John Bel Edwards
GOVERNOR

Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Department of Health

Office of Public Health

CERTIFIED MAIL: 7014 2870 0001 8149 4770

November 13, 2017

Randy Savoy
ST MARTIN WATER AND SEWER COMMISSION 1
P.O. Box 430
Scott, LA 70583

Re: Class I Sanitary Survey
ST MARTIN WATER AND SEWER COMMISSION 1 Public Water System
PWS ID LA1099010
ST MARTIN Parish

Dear Mr. Savoy:

The Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the November 6, 2017 sanitary survey inspection of the public water supply system for ST MARTIN WATER AND SEWER COMMISSION 1. The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
Ebenezer Omojola	LDH|OPH|Region IV Engineering
Kyle Champagne	LDH|OPH|Region IV Engineering
Sheila Landry	St Martin W & S Comm No 1
Randy Savoy	Dove Environmental

NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing,

or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a)(4)(GWR) and 141.723(b) (SWTR).

Significant Deficiencies

FACILITY	CATEGORY	FINDINGS
Management	Other	The water system does not have a Nitrification Control Plan (NCP) on file. All systems using continuous chloramination for disinfection were required to submit an NCP for approval by the state officer before January 1ST of 2017. The new NCP must meet the minimum monitoring criteria and industry standards as specified in the Disinfection Rule (LAC 51:XII.367.G-H). Please submit an NCP for approval.

***Special Note:**

The following observation made at the time of the inspection has been appended to a related, unclosed significant deficiency from a previous sanitary survey.

FACILITY	CATEGORY	FINDINGS
DS0950 - DISTRIBUTION SYSTEM	Distribution System	The water system has adopted a cross connection control policy (CCCP) and compiled a list of customers that have been evaluated for backflow protection requirements. The water system must demonstrate implementation of the CCCP by providing documentation of correspondence notifying relevant customers of the backflow preventer installation and testing requirements and the associated penalties for non-compliance. Please send this office a copy of all such communications and a record of customer responses. Please feel free to call this office to discuss the required protection for any customer on the water system. Lastly, a threaded hose bibb is present on the distribution piping running through the chloramine booster station. This tap must be removed or furnished with an atmospheric vacuum breaker to eliminate the possibility of contamination to the finished water supply. Please submit labeled photographic documentation of completed repairs.

Minor Deficiencies

FACILITY	CATEGORY	FINDINGS
EL001 - ELEVATED TOWER	Finished Water Storage	The elevated tower is not equipped with a smooth-nosed sampling tap. The elevated tower must be equipped with a smooth-nosed sampling tap to facilitate bacteriological and chemical analyses, when needed. Please provide labeled photographic documentation of completed modifications.

FACILITY	CATEGORY	FINDINGS
TP001 - TREATMENT PLANT	Treatment	The water system has only one chlorinator pump installed in the chloramine booster station. Systems which require chlorination for protection of the water supply shall have sufficiently sized replacement equipment on standby. Please provide labeled photographic documentation of completed modifications.

The significant deficiencies listed in the above tables titled 'Significant Deficiencies' must be corrected and a written response submitted to the department within 90 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the LDH-OPH Enforcement Unit. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided within 90 days of receipt of this letter of your actions with regard to this matter. Be advised that the GWR requires you to notify LDH within 30 days of completion of the corrective action.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

FACILITY	CATEGORY	FINDINGS
TP001 - TREATMENT PLANT	Treatment	The water system has only one ammonium sulfate pump installed in the chloramine booster station. Systems which require chemical feed for protection of the water supply shall have sufficiently sized replacement equipment on standby. Please provide labeled photographic documentation of completed modifications.

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Acadian Region IV
Attn: Ebenezer Omojola,
825 Kaliste Saloom, Brandywine 3, Suite 100
Lafayette, Louisiana 70508

The following compliance history for the past year

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

No Positive Samples were reported in the past year.

Violation History

Monitoring Violations during the past year

No monitoring violations were reported in the past year.

Maximum Contaminant Level (MCL) Violations during the past year

No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

Violation Number	Violation Date	Violation Type	Compliance Period
834	08/24/2017	INADEQUATE MIN CHLORINE RESIDUAL(GW&SW)	08/01/2017 - 08/31/2017
833	07/26/2017	FAILURE ADDRESS DEFICIENCY (GWR)	

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at 337-262-5746.

Respectfully,

Ebenezer Omojola,
Eng. Intern 2

ec: U.S. EPA Region 6

John Bel Edwards
GOVERNOR

Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Department of Health

Office of Public Health

CERTIFIED MAIL: 7014 2870 0001 8149 3247

October 30, 2017

Gayle Davidson
TESI ATCHAFALAYA ACRES
PO Box 14059
Baton Rouge, LA 70898-4059

Re: Class I Sanitary Survey
TESI ATCHAFALAYA ACRES Public Water System
PWS ID LA1099013
ST MARTIN Parish

Dear Ms. Davidson:

The Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the October 26, 2017 sanitary survey inspection of the public water supply system for TESI ATCHAFALAYA ACRES (System). The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
Kyle Champagne	LDH Region IV Engineering
Cliff Langley	Total Environmental Solutions Inc.
Louis Martin	Total Environmental Solutions Inc.

NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing, or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a)(4)(GWR) and 141.723(b) (SWTR).

Significant Deficiencies

Management	Other	All public water systems must have finished water storage to provide for at least 30 minutes of contact time prior to being distributed. Currently there is not enough storage at the plant to meet this requirement. A finished water storage tank must be installed to meet the minimum chlorine contact time requirement.
Management	Other	The water system is having difficulty meeting the minimum free chlorine residual of 0.50mg/L in the distribution system. During the survey, free chlorine residuals were recorded below 0.50mg/L in the distribution system and total chlorine residuals were high. Also, the daily chlorine monitoring reports show a trend of very high total chlorine residuals, over 8.8mg/L on most days, and free residuals closer to 1.0mg/L. The system is producing chloramines and is not an approved chloramine system. The water system needs to seriously consider becoming a chloramine system. The total chlorine residuals in the system are very high and could be harmful to the residents in the system. Please consult with your engineering department on what the best option is for the water system moving forward. A plan needs to be submitted to this office with the best path forward to provide proper disinfection to the water system.

Minor Deficiencies

TP001 - TREATMENT PLANT	Treatment	The sodium hypochlorite feed tank is not labeled. The sodium hypochlorite feed tank must be labeled; label the sodium hypochlorite tank with the name of the chemical being injected for treatment.
1099013-003 - WELL #3	Source	The well is not equipped with a means of measuring flow A means of measuring flow must be provided.

The significant deficiencies listed in the above table titled 'Significant Deficiencies' must be corrected and a written response submitted to the department within 90 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the LDH-OPH Enforcement Unit. Interim corrective actions shall be

performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided within 90 days of receipt of this letter of your actions with regard to this matter. Be advised that the GWR requires you to notify LDH within 30 days of completion of the corrective action.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

[illegible]	[illegible]ORY	[illegible]NGS
1099013-003 - WELL #3	Source	Only one (1) well is currently active for the public water system. At least two sources of groundwater are not provided. At least two sources of groundwater must be provided. The total developed groundwater source capacity, unless otherwise specified by the reviewing authority, shall equal or exceed the design maximum day demand with the largest producing well out of service. A back-up or emergency connection to another approved public water supply may suffice as a second source of water provided that source can meet demand. All sources of water must be approved by the LDH.

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Acadian Region IV
Attn: Kyle Champagne,
825 Kaliste Saloom, Brandywine 3, Suite 100
Lafayette, Louisiana 70508

The following compliance history for the past year

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

No Positive Samples were reported in the past year.

Violation History

Monitoring Violations during the past year

No monitoring violations were reported in the past year.

Maximum Contaminant Level (MCL) Violations during the past year

Violation Date	Sample Result	Maximum Contaminant Level	Analyte	Compliance Period
10/25/2017	0.023 MG/L	0.010 MG/L	ARSENIC	07/01/2017 - 09/30/2017
10/25/2017	6 MG/L	2 MG/L	BARIUM	07/01/2017 - 09/30/2017

Other Violations during the past year

Violation Number	Violation Date	Violation Type	Compliance Period
4011834	08/24/2017	INADEQUATE MIN CHLORINE RESIDUAL(GW&SW)	08/01/2017 - 08/31/2017
4011833	08/14/2017	INADEQUATE MIN CHLORINE RESIDUAL(GW&SW)	08/01/2017 - 08/31/2017

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at 337-262-5316.

Respectfully,

Kyle Champagne,
Region IV Engineer

ec: U.S. EPA Region 6

John Bel Edwards
GOVERNOR

Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Department of Health

Office of Public Health

CERTIFIED MAIL: 7014 2870 0001 8149 3872

August 15, 2017

Wayne Taylor
River Ridge Estates Water System
P.O. Box 70
Breaux Bridge, LA 70517

Re: Class I Sanitary Survey
River Ridge Estates Water System
PWS ID #: LA1099023
St. Martin Parish

Dear Mr. Taylor:

The Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the August 8, 2017 sanitary survey inspection of the public water supply system for River Ridge Estates Water System. The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
Hayden K. Keigley, P.E.	LDH Region IV Engineering
John Wayne Vincent	Star Environmental Services

NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing, or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a)(4)(GWR) and 141.723(b) (SWTR).

Significant Deficiencies

FACILITY	CATEGORY	FINDINGS
DS0950 - DISTRIBUTION SYSTEM	Distribution System	There is a hose connected at the well site which appears to be used as the water supply for preparing the disinfection solution. There must be no physical connection or other pathway for unsafe or contaminated water to enter the public water supply system. Install an approved backflow prevention device at this connection to eliminate possible contamination of the drinking water supply.
FACILITY	CATEGORY	FINDINGS
1099023-001 - WELL #1	Source	The electrical wiring entering the casing seal creates a void. The current casing seal has void spaces that provide for the possible entrance of foreign substances that could lead to bacteriological contamination. Eliminate the voids in the casing seal to prevent bacteriological contamination. The conduit for the electrical wiring of the submerged pump does not fully extend around the electrical wiring to provide complete protection. The exposed wiring provides for the possible entrance of foreign substances, insects, or organisms that could lead to bacteriological contamination. Replace the existing conduit or provide a means for fully protecting the exposed electrical wiring to prevent bacteriological contamination.

Deficiencies

FACILITY	CATEGORY	FINDINGS
TP001 - WELL #1 TREATMENT	Treatment	The chemical feed tank is not labeled. The chemical feed tank must be labeled with the name of the chemical being injected.

The significant deficiencies listed in the above table titled 'Significant Deficiencies' must be corrected and a written response submitted to the department within 90 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the LDH-OPH Enforcement Unit. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided within 90 days of receipt of this letter of your actions with regard to this matter. Be advised that the GWR requires you to notify LDH within 30 days of completion of the corrective action.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

FACILITY	CATEGORY	FINDINGS
TP001 - WELL #1 TREATMENT	Treatment	Chemical solution tanks must be kept covered. The lid for the chemical feed tank was damaged. Replace the damaged lid on the chemical feed tank to prevent possible contamination from other sources.
FACILITY	CATEGORY	FINDINGS
1099023-001 - WELL #1	Source	There is currently only one (1) well active for the public water system. At least two sources of groundwater must be provided. The total developed groundwater source capacity, unless otherwise specified by the reviewing authority, shall equal or exceed the design maximum day demand with the largest producing well out of service. A back-up or emergency connection to another approved public water supply may suffice as a second source of water provided that source can meet demand. All sources of water must be approved by the LA Dept. of Health. It was mentioned during the sanitary survey that there are plans to connect to the Henderson-Nina Water System.

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Acadian Region IV
Attn: Hayden K. Keigley, P.E.
825 Kaliste Saloom, Brandywine 3, Suite 100
Lafayette, Louisiana 70508

The following compliance history for the past year

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

No Positive Samples were reported in the past year.

Violation History

Monitoring Violations during the past year

No monitoring violations were reported in the past year.

Maximum Contaminant Level (MCL) Violations during the past year

Violation Date	Sample Result	Maximum Contaminant Level	Analyte	Compliance Period
04/27/2017	0.017 mg/L	0.010 mg/L	ARSENIC	01/01/2017 - 03/31/2017
02/06/2017	0.016 mg/L	0.010 mg/L	ARSENIC	10/01/2016 - 12/31/2016
11/15/2016	0.016 mg/L	0.010 mg/L	ARSENIC	07/01/2016 - 09/30/2016

Other Violations during the past year

Violation Number	Violation Date	Violation Type	Compliance Period
4005354	06/19/2017	INADEQUATE MIN CHLORINE RESIDUAL(GW&SW)	06/01/2017 - 06/30/2017
4005350	12/12/2016	CCR REPORT	
4005351	12/12/2016	CCR ADEQUACY/AVAILABILITY/CONTENT	
4005348	08/25/2016	PUBLIC NOTICE RULE LINKED TO VIOLATION	

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at 337-262-5634.

Respectfully,

Hayden K. Keigley

Hayden K. Keigley, P.E.
Engineer 3

ec: U.S. EPA Region 6

John Bel Edwards
GOVERNOR

Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Department of Health

Office of Public Health

CERTIFIED MAIL: 7014 2870 0001 8149 3889

August 18, 2017

Wayne Taylor
Elm Point Estates Water System
P.O. Box 70
Breaux Bridge, LA 70517

Re: Class I Sanitary Survey
Elm Point Estates Water System
PWS ID#: LA1099024
St. Martin Parish

Dear Mr. Taylor:

The Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the August 8, 2017 sanitary survey inspection of the public water supply system for Elm Point Estates Water System. The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
Hayden K. Keigley, P.E.	LDH Region IV Engineering
John Wayne Vincent	Star Environmental Services

NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing, or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a)(4)(GWR) and 141.723(b) (SWTR).

Significant Deficiencies

FACILITY	CATEGORY	FINDINGS
Management	System Management and Operation	During the sanitary survey visit, it was noted that changes requiring a written approval from the state health officer were started and/or completed without authorization. Please submit to this office signed, stamped and dated As-Built plans and specifications from a Louisiana licensed professional engineer for review and approval by LDH.
FACILITY	CATEGORY	FINDINGS
DS0950 - DISTRIBUTION SYSTEM	Distribution System	There is a hose connected on the piping located by the chemical feed tank which appears to be used as the water supply for preparing the disinfection solution. There must be no physical connection or other pathway for unsafe or contaminated water to enter the public water supply system. Install an approved backflow prevention device at this connection to eliminate possible contamination of the drinking water supply.
FACILITY	CATEGORY	FINDINGS
1099024-001 - WELL #1	Source	The electrical wiring entering the casing seal creates a void. A well vent tap on top of the existing casing seal also has a void space. These void spaces in the casing seal provide for the possible entrance of foreign substances which could lead to bacteriological contamination. Eliminate all voids in the casing seal.
FACILITY	CATEGORY	FINDINGS
1099024-002 - WELL #2	Source	The electrical wiring entering the casing seal creates void spaces. These void spaces could provide for the possible entrance of foreign substances which could lead to bacteriological contamination. Eliminate the voids in the casing seal to prevent bacteriological contamination. The conduit for the electrical wiring of the submerged pump does not fully extend around the electrical wiring to provide complete protection. The exposed wiring provides for the possible entrance of foreign substances, insects, or organisms that could lead to bacteriological contamination. Replace the existing conduit or provide a means for fully protecting the exposed electrical wiring.
FACILITY	CATEGORY	FINDINGS
1099024-001 - WELL #1	Source	This well has not been plugged and abandoned. The electrical wiring for the submersible pump is cut. It was mentioned during the sanitary survey that this well is to be used as an emergency well. If this is the case, the emergency well must be operational and have the ability to be sampled by LDH. Since this well does not meet the Active/Emergency criteria, it must be plugged and abandoned properly in accordance with all applicable standards, rules and regulations for the State of Louisiana.

Deficiencies

FACILITY	CATEGORY	FINDINGS
1099024-002 - WELL #2	Source	There is currently no pressure gauge installed on the discharge piping of the well. A pressure gauge must be installed as a means to measure the actual operating head conditions. Install a pressure gauge on the well discharge piping upstream of the check valve to detect any changes in operating conditions.
FACILITY	CATEGORY	FINDINGS
1099024-001 - WELL #1	Source	There is currently no pressure gauge installed on the discharge piping of the well. A pressure gauge must be installed as a means to measure the actual operating head conditions. Install a pressure gauge on the well discharge piping upstream of the check valve to detect any changes in operating conditions.

The significant deficiencies listed in the above table titled 'Significant Deficiencies' must be corrected and a written response submitted to the department within 90 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the LDH-OPH Enforcement Unit. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided within 90 days of receipt of this letter of your actions with regard to this matter. Be advised that the GWR requires you to notify LDH within 30 days of completion of the corrective action.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

FACILITY	CATEGORY	FINDINGS
TP001 - WELL #1 AND WELL #2 TREATMENT	Treatment	The lid for the chemical feed tank is missing. Chemical solution tanks must be kept covered to prevent possible contamination from other sources. Replace the chemical solution tank or provide a lid on the existing tank.
FACILITY	CATEGORY	FINDINGS
1099024-002 - WELL #2	Source	All wells that are used as a ground water source to provide service to a public water system must be registered. There is no documentation of file with LDH stating that this well has been registered with the Deportment of Natural Resources (DNR). Please provide this office with the drillers log and the DNR well registration form including the GWR ID for the well.

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Acadian Region IV
Attn: Hayden K. Keigley, P.E.
825 Kaliste Saloom, Brandywine 3, Suite 100
Lafayette, Louisiana 70508

The following compliance history for the past year

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

No Positive Samples were reported in the past year.

Violation History

Monitoring Violations during the past year

No monitoring violations were reported in the past year.

Maximum Contaminant Level (MCL) Violations during the past year

Violation Date	Sample Result	Maximum Contaminant Level	Analyte	Compliance Period
04/27/2017	0.018 mg/L	0.010 mg/L	ARSENIC	01/01/2017 - 03/31/2017

Other Violations during the past year

No other violations were reported in the past year.

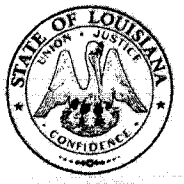
Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at 337-262-5634.

Respectfully,

Hayden K. Keigley, P.E.
Region 4 Engineer

ec: U.S. EPA Region 6

John Bel Edwards
GOVERNOR



Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Louisiana Department of Health

Office of Public Health

CERTIFIED MAIL: 7014 2870 0001 8149 3896

October 18, 2017

Eric Svendson
McGee's Water System
P.O. Box 526
Henderson, LA 70517

Re: Class I Sanitary Survey
McGee's Water System
PWS ID #: LA2099014
St. Martin Parish

Dear Mr. Svendson:

The Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the October 11, 2017 sanitary survey inspection of the public water supply system for McGee's Water System. The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
Hayden K. Keigley, P.E.	LDH Region IV Engineering
Kyle J. Champagne, P.E.	LDH Region IV Engineering
Eric Svendson	McGee's Water System
Ben Pierce	Louisiana Swamp Base, Inc.

NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing, or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a)(4)(GWR) and 141.723(b) (SWTR).

Significant Deficiencies

FACILITY	CATEGORY	FINDINGS
Management	Operator Compliance with State Requirements	The water system is currently not under the control and supervision of a duly certified operator. The water system, per population and system design at the time of the survey, must be placed under the supervision and control of a certified operator holding at least Level 1 certifications in the categories of Water Production and Water Distribution. The operator certification office can be reached by phone at (225) 342-7508. Operator certification information can be accessed through LDHs website at the following link: http://www.dhh.louisiana.gov/index.cfm/page/416
FACILITY	CATEGORY	FINDINGS
Management	Other	The water system is currently not disinfecting the water being produced. Disinfection is mandatory and must be provided for all public water systems. The chemical solution tank and chemical injection pump must be connected, functioning properly and operable at all times to provide for continuous disinfection.
FACILITY	CATEGORY	FINDINGS
Management	Security	The well site is not adequately protected from public access. The existing shed construction is in need of immediate repairs and the door to the shed was not locked. A means of protection, capable of being locked, must be constructed around all aspects of the public water supply facilities. Repair the existing wooden shed or replace it with a new 6 foot high climb resistant fence. The shed/fence must be kept locked at all times when unattended to provide security and protection of the water systems facilities.
FACILITY	CATEGORY	FINDINGS
2099014-001 Well #1	Source	The well has an existing cracked slab. The well shall be provided with a watertight cover constructed of concrete or similar impervious material no less than 4 inches thick and 2.5 feet in all directions and must be graded to drain away from the casing. Repair the cracked concrete slab to prevent any potential contamination into the well.
FACILITY	CATEGORY	FINDINGS
2099014 001 Well #1	Source	The well is not equipped with a sampling tap. A smooth nozzle type sample tap must be located upstream of the check valve on the discharge line where positive pressure is maintained. Install an approved sample tap at the well with enough open area to collect raw water samples in containers that could be as large as a one gallon plastic milk jug.

Deficiencies

FACILITY	CATEGORY	FINDINGS
Management	M&R and Data Verification	Chlorine residuals must be monitored daily at the water production point of entry (POE) site and at the critical point in the distribution system furthest from treatment with the maximum residence time (MRT). An additional chlorine residual (ACR) site must also be monitored on a monthly basis. A minimum free chlorine residual of 0.5 mg/L is required at all times. During the survey, it was mentioned that the water system is in the process of getting a certified operator. Start measuring and recording the chlorine residuals at these locations using a digital chlorine analyzer and submit to LDH for review for the next 3 consecutive months. Residuals must be recorded on "LDH Approved Chlorine. Residual Forms" which can be obtained through LDHs website using the following link: http://new.dhh.louisiana.gov/index.cfm/page/1725
FACILITY	CATEGORY	FINDINGS
Management	M&R and Data Verification	Routine sampling is required by all public water system. Total coliform sampling must be rotated amongst all eligible TCR taps on the monitoring plan. The MRT point is considered a TCR point eligible for bacteriological monitoring. TCR taps must not be reused for bacteriological compliance monitoring until a full rotation of all TCR. The water system will utilize the monitoring plan that has been previously setup by LDH staff since no modifications are to be made at this time. The current monitoring plan includes a list of all routine compliance samples that are required on a daily, weekly, monthly, quarterly, and annual basis and it identifies the sampling location where samples are to be collected. It was mentioned during the survey that new multi-purpose buildings will be constructed in the future. These additions will result in changes to the current sampling requirements and locations of the sampling points. It is the responsibility of the water system to revise and resubmit its monitoring plan after these major changes have been made. The new monitoring plan must be reviewed and approved by LDH/OPH. Contact Region 4 Engineering Services staff at (337) 262-5316 for assistance. The water systems current Monitoring Plan Portal (MPP) can be accessed through LDHs website using the following link: https://www.ldhh-mpp.org/
FACILITY	CATEGORY	FINDINGS
TP001 Treatment Plant	Treatment	The chemical pump used for the application of sodium hypochlorite was located on the ground. The pump must be placed in a position of positive pressure above the highest possible chemical level line of the feed tank. Install the pump above the level line of the chemical within the feed tank.
FACILITY	CATEGORY	FINDINGS
TP001 Treatment Plant	Treatment	The chemical feed tank is currently not labeled. The chemical feed tank must be clearly labeled. Provide a label on the chemical feed tank with the name of the chemical being used for treatment.

FACILITY	CATEGORY	FINDINGS
2099014-001 Well #1	Source	The well discharge piping is not equipped a check valve or a flow measuring device. A check valve and a means for measuring flow must be provided. Install a device used to measure flow from the well and a check valve downstream of the raw water tap on the well discharge piping.
FACILITY	CATEGORY	FINDINGS
2099014-001 Well #1	Source	The well discharge piping has a hose connected to it that does not have an atmospheric vacuum breaker installed on the hose bib. An atmospheric vacuum breaker must be installed on the hose bib to protect against contamination.

The significant deficiencies listed in the above table titled 'Significant Deficiencies' must be corrected and a written response submitted to the department within 90 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the LDH-OPH Enforcement Unit. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided within 90 days of receipt of this letter of your actions with regard to this matter. Be advised that the GWR requires you to notify LDH within 30 days of completion of the corrective action.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

FACILITY	CATEGORY	FINDINGS
TP001 Treatment Plant	Treatment	A threaded tap is currently being used at the point of entry (POE) sampling location. The POE tap must be a smooth nozzle type. Provide an approved POE smooth nozzle tap after treatment for sampling requirements.

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Acadian Region IV
Attn: Hayden K. Keigley, P.E.
825 Kaliste Saloom, Brandywine 3, Suite 100
Lafayette, Louisiana 70508

The following compliance history for the past year

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

Sample ID	Type	Date	Comment	Chlorine Residual	
				Free	Total
A1603831-001	Routine	11/16/2016		0.500	

Violation History

Monitoring Violations during the past year

No monitoring violations were reported in the past year.

Maximum Contaminant Level (MCL) Violations during the past year

No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

No other violations were reported in the past year.

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at (337) 262-5634.

Respectfully,

Hayden K. Keigley

Hayden K. Keigley, P.E.
Engineer 3

ec: U.S. EPA Region 6

John Bel Edwards
GOVERNOR

Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Department of Health

Office of Public Health

CERTIFIED MAIL: 7007 2560 0003 2846 3917

April 5, 2017

Butch Baham
HALS GROCERY WATER SYSTEM
1968 Atchafalaya River Hwy
Breaux Bridge, LA 70517

Re: Class I Sanitary Survey
HALS GROCERY WATER SYSTEM Public Water System
PWS ID LA2099058
ST MARTIN Parish

Dear Mr. Baham:

The Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the March 27, 2017 sanitary survey inspection of the public water supply system for HALS GROCERY WATER SYSTEM (System). The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
Kyle Champagne	LDH Region IV Engineering
Hal Courville	Hals Grocery
Hayden Keigley	LDH Region IV Engineering

NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing, or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a)(4)(GWR) and 141.723(b) (SWTR).

Significant Deficiencies

FACILITY	CATEGORY	FINDINGS
Management	Operator Compliance with State Requirements	The water system is not under the control and supervision of a duly certified operator. The water system, per population and system design at the time of the survey, must be placed under the supervision and control of a certified operator holding at least level one (1) certifications in the categories of Water Production and Water Distribution. The operator certification office can be reached by phone at (225) 342-7508. The operator certification website is: http://www.dhh.louisiana.gov/index.cfm/page/416
FACILITY	CATEGORY	FINDINGS
TP002 - TREATMENT PLANT - BEHIND STORE	Treatment	The chemical feed tanks are not labeled. The chemical feed tanks must be labeled with the name of the chemical being injected.

Minor Deficiencies

FACILITY	CATEGORY	FINDINGS
Management	M&R and Data Verification	A total coliform monitoring plan has not been completed. A total coliform monitoring plan must be completed. The OPH Region 4 Engineering Services staff can be reached by phone @ 337-262-5316 in regards to a review and the approval of the monitoring plan. The water system can complete the required plan by logging into the Monitoring Plan Portal at: https://www.ldhh-mpp.org/. Upon completion and approval of the monitoring plan, monthly routine sampling is required by public water system. The MRT point is considered a TCR point eligible for bacteriological monitoring. Additionally, all such records shall be made available for review during inspections and sanitary surveys of the public water system performed by the OPH.
FACILITY	CATEGORY	FINDINGS
Management	M&R and Data Verification	Chlorine residuals must be monitored daily at the water production (POE) site. A critical point (MRT), the location in the water system furthest from treatment, must also be monitored daily. An additional chlorine residual (ACR) check must be made monthly at the ACR site. These points will be established during the submittal and OPH approval of the Monitoring Plan for the system. A minimum free chlorine residual of 0.5mg/L is required at all time for these sample points during

		collection and testing. Upon completion of the Monitoring Plan for the public water system, please start measuring and recording the residuals at the locations described using a digital chlorine analyzer. Residuals must be recorded on the "LDH-Approved Chlorine Residual Forms", which can be found at: http://new.dhh.louisiana.gov/index.cfm/page/1725
FACILITY	CATEGORY	FINDINGS
Management	M&R and Data Verification	Please provide a copy of the well records for well #2 (in pipeyard) and well #3 (back of store). This office is unsure if the required sanitary features, such as depth of grouting and grouting thickness, are provided and meet applicable standards. Also, Well #3 requires a Nitrate sample to be taken prior to the well being put online.
FACILITY	CATEGORY	FINDINGS
DS0950 - DISTRIBUTION SYSTEM	Distribution System	There is currently no smooth-nozzle tap in the distribution system for sample collection. A suitable MRT sample tap must be provided in the distribution system for total coliform monitoring. To facilitate proper sample collection, there must be at least 12 inches of clearance below the nozzle of the tap. This minimum clearance includes the distance above grass and/or weeds. Contact the OPH Region 4 Engineering Services staff for assistance with developing a monitoring plan to include an MRT sampling point for total coliform monitoring for the public water system.
FACILITY	CATEGORY	FINDINGS
BL004 - BLADDER TANK #2 - IN PIPE YARD	Finished Water Storage	The drainage pipe for the storage tank does not exit the building. The current placement of the drainage pipe could cause the building to hold excess water when the tank is drained. The drainage pipe shall be routed where it will not cause excess water in the facilities.
FACILITY	CATEGORY	FINDINGS
TP002 - TREATMENT PLANT - BEHIND STORE	Treatment	The water system does not currently have any means to disinfect the water being produced. Disinfection is mandatory and must be provided for all public water systems. Water is currently pumped directly into the distribution system.
FACILITY	CATEGORY	FINDINGS
2099058-002 - WELL #2 - IN PIPE YARD	Source	There are two hoses connected to the discharge piping without the proper protection. A hose bib vacuum breaker shall be installed to protect the water from outside contamination.

FACILITY	CATEGORY	FINDINGS
2099058-002 - WELL #2 - IN PIPE YARD	Source	The well is not equipped with a casing vent. The well must be equipped with a downturned casing vent with appropriate non-corrodible 24 mesh screening, a minimum of height of 12 above grade or floor, and a minimum diameter of 1 inch.
FACILITY	CATEGORY	FINDINGS
2099058-003 - WELL #3 - BEHIND STORE	Source	The well is not equipped with a casing vent. The well must be equipped with a downturned casing vent with appropriate non-corrodible 24 mesh screening, a minimum of height of 12 above grade or floor, and a minimum diameter of 1 inch.
FACILITY	CATEGORY	FINDINGS
2099058-003 - WELL #3 - BEHIND STORE	Source	The well is not equipped with a check valve, a means of measuring flow, and a smooth nosed sampling tap located at a point where positive pressure is maintained. A check valve, a means of measuring flow, and smooth nosed sampling tap must be provided.
FACILITY	CATEGORY	FINDINGS
2099058-002 - WELL #2 - IN PIPE YARD	Source	The well is not equipped with a check valve, a means of measuring flow, and a smooth nosed sampling tap located at a point where positive pressure is maintained. A check valve, a means of measuring flow, and smooth nosed sampling tap must be provided.

The significant deficiencies listed in the above table titled 'Significant Deficiencies' must be corrected and a written response submitted to the department within 90 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the LDH-OPH Enforcement Unit. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided within 90 days of receipt of this letter of your actions with regard to this matter. Be advised that the GWR requires you to notify LDH within 30 days of completion of the corrective action.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

No observations were recorded in this category.

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Acadian Region IV
Attn: Kyle Champagne,
825 Kaliste Saloom, Brandywine 3, Suite 100
Lafayette, Louisiana 70508

The following compliance history for the past year

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

No Positive Samples were reported in the past year.

Violation History

Monitoring Violations during the past year

No monitoring violations were reported in the past year.

Maximum Contaminant Level (MCL) Violations during the past year

No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

No other violations were reported in the past year.

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at 337-262-5316.

Respectfully,

Kyle Champagne,
Region IV Engineer

ec: U.S. EPA Region 6

John Bel Edwards
GOVERNOR



Rebekah E. Gee MD, MPH
SECRETARY
SECRETARY

State of Louisiana

Department of Health

Office of Public Health

CERTIFIED MAIL: 7007 2560 0003 2846 3962

May 22, 2017

Butch Baham
HALS GROCERY WATER SYSTEM
1669 Herman Dupuis Rd.
Breaux Bridge, LA 70517

Re: Class I Sanitary Survey
HALS GROCERY WATER SYSTEM Public Water System
PWS ID LA2099058
ST MARTIN Parish

Dear Mr. Baham:

The Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the May 12, 2017 sanitary survey inspection of the public water supply system for HALS GROCERY WATER SYSTEM (System). The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
Kyle Champagne	LDH Region IV Engineering
Hal Courville	Hals Grocery
Hayden Keigley	LDH Region IV Engineering

NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing, or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a)(4)(GWR) and 141.723(b) (SWTR).

Significant Deficiencies

FACILITY	CATEGORY	FINDINGS
Management	Operator Compliance with State Requirements	The water system is not under the control and supervision of a duly certified operator. The water system, per population and system design at the time of the survey, must be placed under the supervision and control of a certified operator holding at least level one (1) certifications in the categories of Water Production and Water Distribution. The operator certification office can be reached by phone at (225) 342-7508. The operator certification website is: http://www.dhh.louisisna.gov/index.cfm/page/416
FACILITY	CATEGORY	FINDINGS
TP002 - TREATMENT PLANT - BEHIND STORE	Treatment	The chemical feed tanks are not labeled. The chemical feed tanks must be labeled with the name of the chemical being injected.

Deficiencies

FACILITY	CATEGORY	FINDINGS
Management	M&R and Data Verification	A total coliform monitoring plan has not been completed. A total coliform monitoring plan must be completed. The OPH Region 4 Engineering Services staff can be reached by phone @ 337-262-5316 in regards to a review and the approval of the monitoring plan. The water system can complete the required plan by logging into the Monitoring Plan Portal at: https://www.ldhh-mpp.org/. Upon completion and approval of the monitoring plan, monthly routine sampling is required by public water system. The MRT point is considered a TCR point eligible for bacteriological monitoring. Additionally, all such records shall be made available for review during inspections and sanitary surveys of the public water system performed by the OPH.
FACILITY	CATEGORY	FINDINGS
Management	M&R and Data Verification	Chlorine residuals must be monitored daily at the water production (POE) site. A critical point (MRT), the location in the water system furthest from treatment, must also be monitored daily. An additional chlorine residual (ACR) check must be made monthly at the ACR site. These points will be established during the submittal and OPH approval of the Monitoring Plan for the system. A minimum free chlorine residual of 0.5mg/L is required at all time for these sample points during

		collection and testing. Upon completion of the Monitoring Plan for the public water system, please start measuring and recording the residuals at the locations described using a digital chlorine analyzer. Residuals must be recorded on the "LDH-Approved Chlorine Residual Forms", which can be found at: http://new.dhh.louisiana.gov/index.cfm/page/1725
FACILITY	CATEGORY	FINDINGS
Management	M&R and Data Verification	Please provide a copy of the well records for well #2 (in pipeyard) and well #3 (back of store). This office is unsure if the required sanitary features, such as depth of grouting and grouting thickness, are provided and meet applicable standards. Also, Well #3 requires a Nitrate sample to be taken prior to the well being put online.
FACILITY	CATEGORY	FINDINGS
DS0950 - DISTRIBUTION SYSTEM	Distribution System	There is currently no smooth-nozzle tap in the distribution system for sample collection. A suitable MRT sample tap must be provided in the distribution system for total coliform monitoring. To facilitate proper sample collection, there must be at least 12 inches of clearance below the nozzle of the tap. This minimum clearance includes the distance above grass and/or weeds. Contact the OPH Region 4 Engineering Services staff for assistance with developing a monitoring plan to include an MRT sampling point for total coliform monitoring for the public water system.
FACILITY	CATEGORY	FINDINGS
BL004 - BLADDER TANK #2 - IN PIPE YARD	Finished Water Storage	The drainage pipe for the storage tank does not exit the building. The current placement of the drainage pipe could cause the building to hold excess water when the tank is drained. The drainage pipe shall be routed where it will not cause excess water in the facilities.
FACILITY	CATEGORY	FINDINGS
TP002 - TREATMENT PLANT - BEHIND STORE	Treatment	All new groundwater systems shall provide at least 30 minutes contact time after disinfection prior to the first customer. There is no storage structures in place to develop a chlorine contact time of at least 30 minutes. A standard set-up should have water entering and exiting the storage structure at different point in order to facilitate effective disinfection. The storage structures(s) shall be properly piped to allow for at least a 30 minute contact time and proper disinfection. An engineer must be contact to address appropriate sizing for a contact vessel. A plan should be presented in which the water system hopes to be in compliance with this aspect.

FACILITY	CATEGORY	FINDINGS
2099058-002 - WELL #2 - IN PIPE YARD	Source	The well is not equipped with a casing vent. The well must be equipped with a downturned casing vent with appropriate non-corrodible 24 mesh screening, a minimum of height of 12 above grade or floor, and a minimum diameter of 1 inch.
FACILITY	CATEGORY	FINDINGS
2099058-003 - WELL #3 - BEHIND STORE	Source	The well is not equipped with a casing vent. The well must be equipped with a downturned casing vent with appropriate non-corrodible 24 mesh screening, a minimum of height of 12 above grade or floor, and a minimum diameter of 1 inch.
FACILITY	CATEGORY	FINDINGS
2099058-003 - WELL #3 - BEHIND STORE	Source	The well is not equipped with a check valve, a means of measuring flow, and a smooth nosed sampling tap located at a point where positive pressure is maintained. A check valve, a means of measuring flow, and smooth nosed sampling tap must be provided.
FACILITY	CATEGORY	FINDINGS
2099058-002 - WELL #2 - IN PIPE YARD	Source	The well is not equipped with a check valve, a means of measuring flow, and a smooth nosed sampling tap located at a point where positive pressure is maintained. A check valve, a means of measuring flow, and smooth nosed sampling tap must be provided.
FACILITY	CATEGORY	FINDINGS
2099058-002 - WELL #2 - IN PIPE YARD	Source	There are two hoses connected to the discharge piping without the proper protection. A hose bib vacuum breaker shall be installed to protect the water from outside contamination.

The significant deficiencies listed in the above table titled 'Significant Deficiencies' must be corrected and a written response submitted to the department within 90 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the LDH-OPH Enforcement Unit. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided within 90 days of receipt of this letter of your actions with regard to this matter. Be advised that the GWR requires you to notify LDH within 30 days of completion of the corrective action.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

FACILITY	CATEGORY	FINDINGS
Management	Financial	
FACILITY	CATEGORY	FINDINGS
Management	Other	
FACILITY	CATEGORY	FINDINGS
Management	Security	
FACILITY	CATEGORY	FINDINGS
Management	System Management and Operation	
FACILITY	CATEGORY	FINDINGS
SAMPSTATION - DISTRIBUTION SYSTEM	Distribution System	
FACILITY	CATEGORY	FINDINGS
HD002 - PRESSURE TANK #2	Finished Water Storage	
FACILITY	CATEGORY	FINDINGS
BL005 - BLADDER TANK #5 - BEHIND STORE	Finished Water Storage	
FACILITY	CATEGORY	FINDINGS
HD001 - PRESSURE TANK #1	Finished Water Storage	
FACILITY	CATEGORY	FINDINGS
BL003 - BLADDER TANK	Finished Water Storage	
FACILITY	CATEGORY	FINDINGS
TP001 - TREATMENT	Treatment	
FACILITY	CATEGORY	FINDINGS
2099058-001 - WELL #1	Source	

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Acadian Region IV
Attn: Kyle Champagne,
825 Kaliste Saloom, Brandywine 3, Suite 100
Lafayette, Louisiana 70508

The following compliance history for the past year

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

No Positive Samples were reported in the past year.

Violation History

Monitoring Violations during the past year

No monitoring violations were reported in the past year.

Maximum Contaminant Level (MCL) Violations during the past year

No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

No other violations were reported in the past year.

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at 337-262-5316.

Respectfully,

Kyle Champagne,
Region IV Engineer

ec: U.S. EPA Region 6

John Bel Edwards
GOVERNOR

Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Louisiana Department of Health

Office of Public Health

CERTIFIED MAIL: 7007 2560 0003 2846 3306

February 21, 2017

Tiffany Rivet
BREAUX BRIDGE GAMING WATER SYSTEM
P.O. Box 74770
Baton Rouge, LA 70874

Re: Class I Sanitary Survey
BREAUX BRIDGE GAMING WATER SYSTEM Public Water System
PWS ID LA2099062
ST MARTIN PARISH

Dear Ms. Rivet:

The Louisiana Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the February 15, 2017 sanitary survey inspection of the public water supply system for BREAUX BRIDGE GAMING WATER SYSTEM (System). The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
Kyle Champagne	LDH Region IV Engineering
Steven R. Joubert	LDH-Region V Engineering
Jeremy Latiolais	Clearstream Services Inc.
Ebenezer Omojola	LDH-Region IV Engineering
Tiffany Rivet	TMI Enterprise, L.L.C.

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

No Positive Samples were reported in the past year.

Violation History

Monitoring Violations during the past year

No monitoring violations were reported in the past year.

Maximum Contaminant Level (MCL) Violations during the past year

No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

No other violations were reported in the past year.

NOTICE OF DEFICIENCIES / NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing, or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a)(4)(GWR) and 141.723(b) (SWTR).

Significant Deficiencies

FACILITY	CATEGORY	FINDINGS
Management	Other	Water mains shall be covered with sufficient earth or other insulation to prevent freezing. The water mains exiting the water facility building are exposed. The water mains shall be covered to properly prevent freezing or other damage to the water mains.
FACILITY	CATEGORY	FINDINGS
Management	Security	There is no lock on the building housing the water system equipment. A lock shall be installed to protect the water system from others entering the facility.
FACILITY	CATEGORY	FINDINGS
2099062-001 - WELL #1	Source	The well is not equipped with an approved sample tap. An approved sample tap must be located upstream of the well discharge line check valve. The sample tap must be the smooth nozzle type. The area under and around the tap must accommodate sample containers which could be as large as a one

		gallon plastic milk jug without having to tilt the container to place under and remove from under the tap.
FACILITY	CATEGORY	FINDINGS
2099062-001 - WELL #1	Source	The wiring entering the casing seal creates a void. The current casing seal has void spaces that provide for the possible entrance of foreign substances that could lead to bacteriological contamination. Eliminate the voids in the casing seal to prevent bacteriological contamination.

Minor Deficiencies

FACILITY	CATEGORY	FINDINGS
Management	M&R and Data Verification	A total coliform monitoring plan has not been completed. A total coliform monitoring plan must be completed. The OPH Region 4 engineering staff can be reached by phone @ 337-262-5316 in regard to the review and approval of the plan. The water system can complete the required plan by logging into the Monitoring Plan Portal at https://www.ldhh-mpp.org/
FACILITY	CATEGORY	FINDINGS
Management	M&R and Data Verification	Chlorine residuals must be monitored daily at the water production (POE) site. A critical point (MRT), the location in the water system furthest from treatment, must be monitored daily. An addition chlorine residual check must be made monthly at the ACR site. These points were established doing the submittal of the Monitoring Plan on the Monitoring Portal website. A free chlorine residual of 0.5mg/L is required at all times and at all locations tested. Please start measuring and recording the residuals at the locations described using a digital chlorine analyzer. Residuals must also be recorded on the "DHH Approved Chlorine Residual Forms", which can be founded at http://new.dhh.louisiana.gov/index.cfm/page/1725
FACILITY	CATEGORY	FINDINGS
HD001 - STORAGE TANK	Finished Water Storage	The drainage pipe for the storage tank does not exit the building. The current placement of the drainage pipe could cause the building to hold excess water when the tank is drained. The drainage pipe shall be routed where it will not

		cause excess water in the facilites.
FACILITY	CATEGORY	FINDINGS
HD001 - STORAGE TANK	Finished Water Storage	The storage tank does not have a pressure gauge. A pressure gauge shall be installed on the storage tank.
FACILITY	CATEGORY	FINDINGS
TP001 - TREATMENT PLANT	Treatment	The chemical feed tanks are not labeled. The chemical feed tanks must be labeled with the name of the chemical being injected.
FACILITY	CATEGORY	FINDINGS
2099062-001 - WELL #1	Source	The threaded hose taps on the discharge piping shall have an atmospheric vacuum breaker. A hose attached to the discharge piping without an atmospheric vacuum breaker can have the potential to contaminate the potable water.
FACILITY	CATEGORY	FINDINGS
2099062-001 - WELL #1	Source	The well is not equipped with a casing vent. The well must be equipped with a downturned casing vent with appropriate non-corrodible 24 mesh screening, a minimum of height of 12 above grade or floor, and a minimum diameter of 1 inch.

The significant deficiencies listed in the above table titled "NOTICE OF DEFICIENCIES / NOTICE OF VIOLATIONS" must be corrected and a written response submitted to the department within 90 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies/violations must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the LDH-OPH Enforcement Units. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided within 90 days of receipt of this letter of your actions with regard to this matter.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

No observations were recorded in this category.

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Acadian Region IV
Attn: Kyle Champagne,
825 Kaliste Saloom, Brandywine 3, Suite 100
Lafayette, Louisiana 70508

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at 337-262-5316.

Respectfully,

Kyle Champagne,
Region IV Engineer

ec: Dawn Ison, Environmental Scientist, U.S. EPA Region 6

John Bel Edwards
GOVERNOR

Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Department of Health

Office of Public Health

CERTIFIED MAIL: 7007 2560 0003 2846 3863

March 28, 2017

Bryan Champagne
CHAMPAGNES SWAMP TOURS WATER SYSTEM
1076 Rookery Rd.
Breaux Bridge, LA 70517

Re: Class I Sanitary Survey
CHAMPAGNES SWAMP TOURS WATER SYSTEM Public Water System
PWS ID LA2099095
ST MARTIN Parish

Dear Mr. Champagne:

The Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the March 27, 2017 sanitary survey inspection of the public water supply system for CHAMPAGNES SWAMP TOURS WATER SYSTEM (System). The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
Kyle Champagne	LDH Region IV Engineering
Hayden Keigley	LDH Region IV Engineering

NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing, or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a)(4)(GWR) and 141.723(b) (SWTR).

Significant Deficiencies

FACILITY	CATEGORY	FINDINGS
Management	Operator Compliance with State Requirements	The water system is not under the control and supervision of a duly certified operator. The water system, per population and system design at the time of the survey, must be placed under the supervision and control of a certified operator holding at least level 1 certifications in the categories of Water Production and Water Distribution. The operator certification office can be reached by phone at 225-342-7508. The operator certification website is: http://www.dhh.louisiana.gov/index.cfm/page/416
FACILITY	CATEGORY	FINDINGS
Management	Security	There was no lock on the building that stores the water facilities. All public water supply facilities shall be protected from any public vandalism at all times.

Deficiencies

FACILITY	CATEGORY	FINDINGS
Management	M&R and Data Verification	A total coliform monitoring plan has not been completed. A total coliform monitoring plan must be completed. The OPH Region 4 engineering staff can be reached by phone @ 337-262-5316 in regard to the review and approval of the plan. The water system complete the required plan by logging into the Monitoring Plan Portal at https://www.ldhh-mpp.org/
FACILITY	CATEGORY	FINDINGS
Management	M&R and Data Verification	Chlorine residuals must be monitored daily at the water production (POE) site. A critical point (MRT), the location in the water system furthest from treatment, must be monitored daily. An addition chlorine residual check must be made monthly at the ACR site. These points were established doing the submittal of the Monitoring Plan on the Monitoring Portal website. A free chlorine residual of 0.5mg/L is required at all times and at all locations tested. Please start measuring and recording the residuals at the locations described using a digital chlorine analyzer. Residuals must also be recorded on the "DHH Approved Chlorine Residual Forms", which can be founded at http://new.dhh.louisiana.gov/index.cfm/page/1725
FACILITY	CATEGORY	FINDINGS
Management	M&R and Data Verification	Please provide a copy of the well records. This office is unsure if the required sanitary features, such as depth of grouting and grouting thickness,

		are provided and meet applicable standards.
FACILITY	CATEGORY	FINDINGS
DS0950 - DISTRIBUTION SYSTEM	Distribution System	There is currently no smooth-nozzle tap in the distribution system for sample collection. A suitable MRT sample tap must be provided in the distribution system for total coliform monitoring. To facilitate proper sample collection, there must be at least 12 inches of clearance below the nozzle of the tap. This minimum clearance includes the distance above grass and/or weeds. Contact the OPH Region 4 Engineering Services staff for assistance with developing a monitoring plan to include an MRT sampling point for total coliform monitoring for the public water system.
FACILITY	CATEGORY	FINDINGS
HD001 - PRESSURE TANK #1	Finished Water Storage	The pressure tank should have a pressure gauge on it. Please add a pressure gauge on pressure tank #1.
FACILITY	CATEGORY	FINDINGS
TP001 - TREATMENT PLANT	Treatment	The chemical feed tank is not labeled. The chemical feed tank must be labeled with the name of the chemical being injected.
FACILITY	CATEGORY	FINDINGS
TP001 - TREATMENT PLANT	Treatment	The water system is not currently disinfecting the water being produced. Disinfection is mandatory and must be provided for all public water systems. The chemical feed pump needs to be turned on and feed rates need to be set up by a licensed operator.
FACILITY	CATEGORY	FINDINGS
2099095-001 - WELL #1	Source	The well is not equipped with a check valve, a means of measuring flow, and a smooth nosed sampling tap located at a point where positive pressure is maintained. A check valve, a means of measuring flow, and smooth nosed sampling tap must be provided.

The significant deficiencies listed in the above table titled 'Significant Deficiencies' must be corrected and a written response submitted to the department within 90 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the LDH-OPH Enforcement Unit. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided within 90 days of receipt of this letter of your actions with regard to this matter. Be advised that the GWR requires you to notify LDH within 30 days of completion of the corrective action.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

No observations were recorded in this category.

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Acadian Region IV
Attn: Kyle Champagne,
825 Kaliste Saloom, Brandywine 3, Suite 100
Lafayette, Louisiana 70508

The following compliance history for the past year

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

No Positive Samples were reported in the past year.

Violation History

Monitoring Violations during the past year

No monitoring violations were reported in the past year.

Maximum Contaminant Level (MCL) Violations during the past year

No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

Violation Number	Violation Date	Violation Type	Compliance Period
2	03/17/2017	INADEQUATE MIN CHLORINE RESIDUAL(GW&SW)	03/01/2017 - 03/31/2017
1	02/21/2017	INADEQUATE MIN CHLORINE RESIDUAL(GW&SW)	02/01/2017 - 02/28/2017

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at 337-262-5316. **If you should receive a ruling from the courts forcing you to close the store, please provide a copy to us so that we can have a definite timeline to close this system in our inventory.**

Respectfully,

Kyle Champagne,
Region IV Engineer

ec: Dawn Ison, Environmental Scientist, U.S. EPA Region 6

John Bel Edwards
GOVERNOR

Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Department of Health
Office of Public Health

CERTIFIED MAIL: 7011-3500-0001-8744-0621 :RETURN RECEIPT REQUESTED

June 23, 2017

Jim Scialabba
COMPASS MINERALS LA
P.O. Box 10
Lydia, LA 70569

Re: Class I Sanitary Survey
COMPASS MINERALS LA Public Water System
PWS ID LA2101032
ST MARY Parish

Dear Mr. Scialabba:

The Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the June 16, 2017 sanitary survey inspection of the public water supply system for COMPASS MINERALS LA (System). The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
David Boggs	LDH OPH – Region 3
Alicia Martinez	LDH OPH - District I
Ricky B Saucier	St Mary W&S Dist #5

NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing, or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a)(4)(GWR) and 141.723(b) (SWTR).

Significant Deficiencies

FACILITY	CATEGORY	FINDINGS
2101032-001 - WELL #1	Source	The faucet or tap shall be of the smooth nozzle type, shall be **upstream** of the well discharge line check valve and shall terminate in a downward direction.

Deficiencies

FACILITY	CATEGORY	FINDINGS
2101032-001 - WELL #1	Source	The discharge piping shall be equipped with a check valve in or at the well, a **shutoff valve, a pressure gauge, a means of measuring flow,** and a smooth nosed sampling tap located at a point where positive pressure is maintained. The existing pressure gauge and flow meter are inoperable. The flow meter shall be a 2-Inch flow meter. There are two leaking flanges on the discharge piping.
FACILITY	**CATEGORY**	**FINDINGS**
2101032-001 - WELL #1	Source	The well vent shall be screened to prevent the entrance of foreign matter.

The significant deficiencies listed in the above table titled 'Significant Deficiencies' must be corrected and a written response submitted to the department within 90 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the LDH-OPH Enforcement Unit. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided within 90 days of receipt of this letter of your actions with regard to this matter. Be advised that the GWR requires you to notify LDH within 30 days of completion of the corrective action.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

No observations were recorded in this category.

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Teche Region III
Attn: David Boggs,
1434 Tiger Drive
Thibodaux, Louisiana 70301

The following compliance history is provided your information

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

No Positive Samples were reported in the past year.

Violation History

Monitoring Violations during the past year

No monitoring violations were reported in the past year.

Maximum Contaminant Level (MCL) Violations during the past year

No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

No other violations were reported in the past year.

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at 985-449-5007 ext. 345.

Respectfully,

David Boggs,
Engineer Intern
OPH – Region 3

Ec: U.S. EPA Region 6
LRWA
Alicia Martinez, P.E., District Engineer
Frank Naquin, R.S., Program Coordinator

John Bel Edwards
GOVERNOR

Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Department of Health

Office of Public Health

CERTIFIED MAIL: 7011 3500 0001 8744 0676 :RETURN RECEIPT REQUESTED

October 3, 2017

Mayor Donna Lanceslin
TOWN of BALDWIN WATER SUPPLY
P O Box 800
Baldwin, LA 70514

Re: Class I Sanitary Survey
TOWN of BALDWIN WATER SUPPLY Public Water System
PWS ID LA1101001
ST MARY Parish

Dear Mayor Lanceslin:

The Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the August 31, 2017 sanitary survey inspection of the public water supply system for TOWN of BALDWIN WATER SUPPLY (System). The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
David Boggs	LDH – OPH Region 3
Alicia Martinez	LDH - OPH Engineering District I

NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing, or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a)(4)(GWR) and 141.723(b) (SWTR).

Significant Deficiencies

FACILITY	CATEGORY	FINDINGS
Management	Operator Compliance with State Requirements	LAC 51:XII.309.A - Operator Duly Certified; 40 CFR 141.403 and LAC 51:XII.309.A - All public water supplies shall be under the supervision and control of a duly certified operator as per requirements of the State Operator Certification Act, Act 538 of 1972, as amended.;108 – The certified operator needs a class 2 certificate in water distribution. The system also needs a second certified operator for weekends, holidays and sick days.
FACILITY	CATEGORY	FINDINGS
Management	Other	Critical water system component is in poor condition or defective and indicative of failure or imminent failure. Component failure is expected to critically impact the quality and/or quantity of produced water. - The greensand filters and the softeners have not had the media replaced in 16 years.
FACILITY	CATEGORY	FINDINGS
Management	Other	Critical water system component is in poor condition or defective and indicative of failure or imminent failure. Component failure is expected to critically impact the quality and/or quantity of produced water. - The Water King Operation and Maintenance Manual has daily operational parameters and checklists that must be monitored and recorded on a daily basis.
FACILITY	CATEGORY	FINDINGS
Management	Other	Critical water system component is in poor condition or defective and indicative of failure or imminent failure. Component failure is expected to critically impact the quality and/or quantity of produced water. - The high service pumps appear to have inoperable check valves on the discharge piping.
FACILITY	CATEGORY	FINDINGS
Management	System Management and Operation	LAC 51:XII.1505.C - Quality;40 CFR 141.403 and LAC 51:XII.1505.C - An approved chemical laboratory/drinking water shall ensure that satisfactory provisions are maintained for an instrumentation preventative maintenance program, an acceptable quality control program, and an approved proficiency testing program covering all of the various types of analyses performed.;194 - The onsite laboratory is not approved by LDH

Deficiencies

FACILITY	CATEGORY	FINDINGS
DS0950 - DISTRIBUTION SYSTEM	Distribution System	TSS 8.6 - Valve, Meter and Blow-Off Chambers; 40 CFR 141.403 and TSS 8.6 - Wherever possible, chambers, pits or manholes containing valves, blow-offs, meters, or other such appurtenances to a distribution system, shall not be located in areas subject to flooding or in areas of high groundwater. Such chambers or pits should drain to the ground surface, or to absorption pits underground. The chambers, pits and manholes shall not connect directly to any storm drain or sanitary sewer. Blow-offs shall not connect directly to any storm drain or sanitary sewer.;50 - The elevated storage tank has an altitude valve located in a valve pit that is flooded.
FACILITY	CATEGORY	FINDINGS
TP003 - WELL #3 & #2 TP	Treatment	TRTMT - TSS 5.1.10.i - Chemical Application - Solution Tanks - Spill Protection; 40 CFR 141.403 and TSS 5.1.10.i - Solution tanks shall be located and protective curbings provided so that chemicals from equipment failure, spillage or accidental drainage shall not enter the water in conduits, treatment or storage basins.;261 - The chemical storage tanks do not have spill containment
FACILITY	CATEGORY	FINDINGS
TP003 - WELL #3 & #2 TP	Treatment	TRTMT - LAC 51:XII.357.A - Minimum Disinfection Residuals in Distribution System; 40 CFR 141.403 and LAC 51:XII.357.A - Disinfection equipment shall be operated to maintain disinfectant residuals in each finished water storage tank and at all points throughout the distribution system at all times in accordance with the following minimum levels. 1. a free chlorine residual of 0.5 mg/l, or, 2. a chloramine residual (measured as total chlorine) of 0.5 mg/l for those systems that feed ammonia.;232 – The naturally occurring ammonia is producing chloramines that are difficult to maintain a residual in the distribution system. The disinfection practices of the system should be investigated.

FACILITY	CATEGORY	FINDINGS
1101001-002 - WELL #2	Source	SRC WL - TSS 3.2.7.3.a.4 - GW - Check and Shutoff Valve, Pressure Gauge, Flow Meter, and Sample Tap; 40 CFR 141.403 and TSS 3.2.7.3.a.4 - The discharge piping shall be equipped with a check valve in or at the well, a shutoff valve, a pressure gauge, a means of measuring flow, and a smooth nosed sampling tap located at a point where positive pressure is maintained.;168 - The check valve on the well discharge piping appears to be inoperable and the well is not equipped with a flowmeter.
FACILITY	CATEGORY	FINDINGS
1101001-003 - WELL #3	Source	SRC WL - TSS 3.2.7.3.a.4 - GW - Check and Shutoff Valve, Pressure Gauge, Flow Meter, and Sample Tap; 40 CFR 141.403 and TSS 3.2.7.3.a.4 - The discharge piping shall be equipped with a check valve in or at the well, a shutoff valve, a pressure gauge, a means of measuring flow, and a smooth nosed sampling tap located at a point where positive pressure is maintained.;168 - The check valve on the well discharge piping appears to be inoperable and the well is not equipped with a flowmeter.

The significant deficiencies listed in the above table titled 'Significant Deficiencies' must be corrected and a written response submitted to the department within 90 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the LDH-OPH Enforcement Unit. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided within 90 days of receipt of this letter of your actions with regard to this matter. Be advised that the GWR requires you to notify LDH within 30 days of completion of the corrective action.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

FACILITY	CATEGORY	FINDINGS
TP003 - WELL #3 & #2 TP	Treatment	TSS 4.4.1.9 - Softening - Plant Start-Up; 40 CFR 141.403 and TSS 4.4.1.9 - The plant processes must be manually started following shut-down.;218

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Teche Region III
Attn: David Boggs,
1434 Tiger Drive
Thibodaux, Louisiana 70301

The following compliance history is provided your information

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

No Positive Samples were reported in the past year.

Violation History

Monitoring Violations during the past year

No monitoring violations were reported in the past year.

Maximum Contaminant Level (MCL) Violations during the past year

No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

Violation Number	Violation Date	Violation Type	Compliance Period
3000522	12/12/2016	CCR REPORT	
3000523	12/12/2016	CCR ADEQUACY/AVAILABILITY/CONTENT	

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at 985-449-5007 ext. 345.

Respectfully,

David Boggs,
Engineer Intern
OPH – Region 3

Ec: U.S. EPA Region 6
Alicia Martinez, P.E., District 1
Frank Naquin, R.S., Program Coordinator
LRWA

John Bel Edwards
GOVERNOR

Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Department of Health
Office of Public Health

CERTIFIED MAIL: 7007268000029203

April 12, 2017

Timothy Merritt
Berwick Bayou Vista WW Commission
P.O Box 322
Berwick, LA 70342

Re: Class I Sanitary Survey
Berwick Bayou Vista WW Commission
PWS ID LA1101002
St Mary Parish

Dear Mr. Merritt:

The Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the April 5, 2017 sanitary survey inspection of the public water supply system for Berwick Bayou Vista WW Commission. The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
Frank Naquin	LDH Region III
Timothy Merritt	Berwick - Bayou Vista

NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing, or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a) (4) (GWR) and 141.723(b) (SWTR).

Significant Deficiencies

No observations were recorded in this category.

Deficiencies

FACILITY	CATEGORY	FINDINGS
Management	Operator Compliance with State Requirements	System is operating one shift every other week with an uncertified operator.

The significant deficiencies listed in the above table titled 'Significant Deficiencies' must be corrected and a written response submitted to the department within 90 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the LDH-OPH Enforcement Unit. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided within 90 days of receipt of this letter of your actions with regard to this matter. Be advised that the GWR requires you to notify LDH within 30 days of completion of the corrective action.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

FACILITY	CATEGORY	FINDINGS
TP001 - SURFACE WATER TREATMENT PLANT	Treatment	System should optimize the pre chlorine feed to reduce the production of disinfection byproducts.

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Teche Region III
Attn: Frank Naquin, R.S.
1434 Tiger Drive
Thibodaux, Louisiana 70301

The following compliance history is provided your information

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

No Positive Samples were reported in the past year.

Violation History

Monitoring Violations during the past year

No monitoring violations were reported in the past year.

Maximum Contaminant Level (MCL) Violations during the past year

No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

No other violations were reported in the past year.

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at 985-449-5007 ext. 337.

Respectfully,

Frank Naquin, R.S.
Sanitarian Program Coordinator

Ec: U.S. EPA Region 6

Attachments

Water Treatment Chemical Evaluation Sheet

Revised: 7/26/16

Facility Name: Berwick-Bayou Vista
PWS ID No.: 1101002
Source: Bayou
Date: 4/5/2017

NSF 60 NSF 61 UL

	Product Information					Process Information							Max Usage (mg/L)	Chemical Treatment				Comments:
	Product Name	Function	Active Ingredient (AI)	Product Strength (PS) %	s.g.	Treated Water Flow Rate (units)		Hours	Product Feed Rate (units)		Hours	Mixture Strength (%)		Product Dose (mg/L)	Product Feed Rate (lbs/day)	AI Dose (mg/L)	AI Feed Rate (lbs/day)	
1	ERCOPURE 25	Chlorine Dioxide Generation	Sodium Chlorite	18.7	1.2	620.60	gpm	24	13.0	ml/min	24	100	28	6.65	49	1.24	9.3	1
2	TMB-947 OLD	Coagulation & Flocculation	Polymer Blends	60	1.3	350.00	gpm	24	100.0	ml/min	24	100	250	58.13	412	58.88	247.5	2
3	TMB-947 NEW	Coagulation & Flocculation	Polymer Blends	60	1.3	270.00	gpm	24	78.0	ml/min	24	100	256	99.22	322	59.53	193.0	3
4	Chlorine	Chlorine Dioxide Generation	Chlorine	100	1.4	620.00	gpm	24	5.0	lbs/day	24	100	30	0.67	5	0.67	5.0	4
5	TMB 925 OLD	Coagulation & Flocculation	Polyacrylamide	100	1	350.00	gpm	24	320.0	ml/min	24	0.058	1	0.14	1	0.14	0.6	5
6	TMB 925 NEW	Coagulation & Flocculation	Polyacrylamide	100	1	270.00	gpm	24	276.0	ml/min	24	0.058	1	0.16	1	0.16	0.5	6
7	TMB-902 OLD	Filtration Aid	Polyaluminum Chloride	70	1.3	350.00	gpm	24	25.0	ml/min	24	3.2	222	0.79	3	0.55	2.3	7
8	TMB-902 NEW	Filtration Aid	Polyaluminum Chloride	70	1.3	270.00	gpm	24	25.0	ml/min	24	3.2	222	1.02	3	0.71	2.3	8
9	Chlorine	Disinfection & Oxidation	Chlorine	100	1.4	620.00	gpm	24	45.0	lbs/day	24	100	30	6.04	45	6.84	45.0	9
10	TMB-470	Chloramination	Ammonium Sulfate	40	1.2	620.00	gpm	24	14.0	ml/min	24	100	40	7.16	53	2.86	21.3	10
11	TMB-439	Corrosion Control	Zinc Orthophosphate	1	1.3	620.00	gpm	24	10.0	ml/min	24	100	16	5.54	41	0.08	0.4	11
12	ERCOPURE 25	Chlorine Dioxide Generation	Sodium Chlorite	9.8	1.2	620.00	gpm	24	13.0	ml/min	24	100	28	6.65	49	0.65	4.9	12

Comments:

1 [CL]- ClO2 yield +1.24<1.4, ClO2 fed in clarifiers
2 [1], [AL], [PY] - fed in clarifiers
3 [1], [AL], [PY] - fed in clarifiers
4 [CL] - Cl fed to ClO2 generator .67 and .65 required, good
5 [PC] mixing 55 grams to 25 gallons of water for 0..581 mixture strength - fed in clarifiers
6 [PC] mixing 55 grams to 25 gallons of water for 0..581 mixture strength - fed in clarifiers
7 [1], [AL], [PY] mixing 1 gal 902 with 30 gal water for 3.2 mixture strength - fed right after clarifiers
8 [1], [AL], [PY] mixing 1 gal 902 with 30 gal water for 3.2 mixture strength - fed right after clarifiers
9 [CL] - Primary disinfectant fed before filters 6 lbs old, 4 lbs new and then again 35 lbs after filters
10 470 fed after filters - seems high based on Cl
11 [ZN], TMB-439 fed into clearwell
12 [CL] Cl required for ClO2 generation 0.67 and they feed .65 good

Attachment #1
Severity: None
Facility ID: BAYOU TECHE INTAKE
Category: Source
Attachment Comments: Berwick Bayou Visa chemical dosage sheet

John Bel Edwards
GOVERNOR

Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Department of Health

Office of Public Health

CERTIFIED MAIL: 7011 3500 0001 8744 0768 :RETURN RECEIPT REQUESTED

December 4, 2017

Frank Grizzaffi
MORGAN CITY WATER SYSTEM
PO Box 1218
Morgan City, LA 70381

Re: Class I Sanitary Survey
MORGAN CITY WATER SYSTEM Public Water System
PWS ID LA1101005
ST MARY Parish

Dear Mayor Grizzaffi:

The Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the October 26, 2017 sanitary survey inspection of the public water supply system for MORGAN CITY WATER SYSTEM (System). The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
David Boggs	DHH OPH – Region 3
John Fromenthal	Morgan City

NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing, or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a)(4)(GWR) and 141.723(b) (SWTR).

Significant Deficiencies

No observations were recorded in this category.

Deficiencies

FACILITY	CATEGORY	FINDINGS
Management	M&R and Data Verification	Each time a turbidimeter has been calibrated with a turbidity primary standard, the secondary standard shall be re-standardized. When a secondary standard has been assigned an expiration date by the manufacturer, nothing herein shall be construed as to allow the re-standardization of such secondary standard beyond the expiration date set by the manufacturer. The HACH Formazene primary standards are expired.

The significant deficiencies listed in the above table titled 'Significant Deficiencies' must be corrected and a written response submitted to the department within 90 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the LDH-OPH Enforcement Unit. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided within 90 days of receipt of this letter of your actions with regard to this matter. Be advised that the GWR requires you to notify LDH within 30 days of completion of the corrective action.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

No observations were recorded in this category.

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Teche Region III
Attn: David Boggs,
1434 Tiger Drive
Thibodaux, Louisiana 70301

The following compliance history is provided your information

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

No Positive Samples were reported in the past year.

Violation History

Monitoring Violations during the past year

No monitoring violations were reported in the past year.

Maximum Contaminant Level (MCL) Violations during the past year

No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

Violation Number	Violation Date	Violation Type	Compliance Period
3002011	09/01/2017	INADEQUATE MIN CHLORINE RESIDUAL(GW&SW)	08/01/2017 - 08/31/2017
3002010	08/11/2017	INADEQUATE MIN CHLORINE RESIDUAL(GW&SW)	07/01/2017 - 07/31/2017

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at 985-449-5007 ext. 345.

Respectfully,

David Boggs,
Engineer Intern
OPH – Region 3

Ec: U.S. EPA Region 6
Alicia Martinez, P.E., District Engineer
Frank Naquin, R.S., Program Coordinator
LRWA

John Bel Edwards
GOVERNOR

Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Department of Health

Office of Public Health

CERTIFIED MAIL: 7007 0710 0005 6247 9094

October 7, 2017

Sharon Gillum
Patterson Water System
P.O. Box 367
Patterson, La 70392

Re: Class I Sanitary Survey
PATTERSON WATER SYSTEM Public Water System
PWS ID LA1101006
St Mary Parish

Dear Ms. Gillum:

The Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the September 27, 2017 sanitary survey inspection of the public water supply system for PATTERSON WATER SYSTEM (System). The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
Melissa Favorth	Oph Engineering Services -R1
Sharon Gillum	City Of Patterson Water System
Frank Naquin	La Oph Region III
Barry Richard	Ldh Oph Region III

NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing,

or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a)(4)(GWR) and 141.723(b) (SWTR).

Significant Deficiencies

FACILITY	CATEGORY	FINDINGS
Management	Operator Compliance with State Requirements	40 CFR 141.403 and LAC 51:XII.309.A - All public water supplies shall be under the supervision and control of a duly certified operator as per requirements of the State Operator Certification Act, Act 538 of 1972, as amend. The system shall provide enough certified operators at the proper level to operate the system in the event of an unexpected occurrence, vacation time and sick leave.
FACILITY	CATEGORY	FINDINGS
DS0950 - DISTRIBUTION SYSTEM	Distribution System	40 CFR 141.403 and LAC 51:XII.344 - Each water supplier shall protect the water produced and distributed by its water supply system from potential contamination by ensuring compliance with the containment practices and maintenance/field testing requirements. In implementing ordinances, rules, contracts, policies, or other steps to achieve such compliance, water suppliers shall have the authority to prohibit or discontinue water service to customers who fail to install, maintain, field test, or report the results of the field test for containment assemblies or methods. The system has an incomplete cross connection control program and needs qualified personnel to administer the program. Backflow prevention needs to be part of the city's permitting system.
FACILITY	CATEGORY	FINDINGS
TP001 - SURFACE WATER TREATMENT PLANT	Treatment	40 CFR 141.403 and TSS 5.1.9.b - Storage tanks and

		pipelines for liquid chemicals shall be specified for use with individual chemicals and not used for different chemicals. Offloading areas must be clearly labeled to prevent accidental cross-contamination. All chemical tanks and lines must be labeled.

Deficiencies

FACILITY	CATEGORY	FINDINGS
EL001 - PATTERSON TOWER	Finished Water Storage	40 CFR 141.403 and LAC 51:XII.337.D - Paints or other materials used in the coating of the interior of cisterns, tanks, or other containers in which potable water is processed or stored shall be nontoxic to humans and shall be of such composition that the palatability of the water stored or processed shall not be adversely affected. The "Standard for Painting Steel Water Storage Tanks" published by the American Water Works Association shall be complied with. Determination of acceptability of coatings for potable water applications by the U.S. Environmental Protection Agency may be considered evidence of compliance with this Subsection. Peeling paint observed on the tower.
FACILITY	CATEGORY	FINDINGS
EL001 - PATTERSON TOWER	Finished Water Storage	40 CFR 141.403 and TSS 7.0.19 - Smooth-nosed sampling tap(s) shall be provided to facilitate collection of water samples for both bacteriological and chemical analyses. The sample tap(s) shall be easily accessible. A smooth sample shall be provided.
FACILITY	CATEGORY	FINDINGS
EL001 - PATTERSON	Finished Water Storage	40 CFR 141.403 and TSS

TOWER		7.0.7.c - The overflow for an elevated tank shall open downward and be screened with a four mesh, non-corrodible screen. The screen shall be installed within the overflow pipe at a location least susceptible to damage by vandalism. If a flapper is used, a screen shall be provided inside the valve. A screen shall be provided on the overflow.

The significant deficiencies listed in the above table titled 'Significant Deficiencies' must be corrected and a written response submitted to the department within 90 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the LDH-OPH Enforcement Unit. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided within 90 days of receipt of this letter of your actions with regard to this matter. Be advised that the GWR requires you to notify LDH within 30 days of completion of the corrective action.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

FACILITY	CATEGORY	FINDINGS
Management	System Management and Operation	40 CFR 141.403 and TSS 2.18 - Consideration must be given to the safety of water plant personnel and visitors. Only items necessary for the operation of the water system should be on the premises. All other items should be removed.
FACILITY	CATEGORY	FINDINGS
EL001 - PATTERSON TOWER	Finished Water Storage	40 CFR 141.403 and TSS 7.0.16 - The area surrounding a ground-level structure shall be graded in a manner that will prevent surface water from standing within 50 feet of it.- Consideration must be given to the safety of water plant personnel and visitors. Only items necessary for the operation of the water system should be on the premises. All other items should be removed. Fencing may be needed in order to prevent other departments from placing their supplies and materials near and under the water tower. Tall grass noted at the time of inspection. Grass needs to be maintained at all times.

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Metro Region I
Attn: Melissa Favorth, R.S.
1450 Poydras Street, Suite 1273, Benson Towers
New Orleans, Louisiana 70112

The following compliance history is provided for your information

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

No Positive Samples were reported in the past year.

Violation History

Monitoring Violations during the past year

No monitoring violations were reported in the past year.

Maximum Contaminant Level (MCL) Violations during the past year

No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

No other violations were reported in the past year.

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at 504-599-0142.

Respectfully,

Melissa Favorth, R.S.
Dist. Compliance D1

cc: Amanda Laughlin, P. E., Chief Engineer, LDH-OPH-Engineering

John Bel Edwards
GOVERNOR

Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Department of Health

Office of Public Health

August 23, 2017

Glenn Clark
Water & Sewer Commission 4 of St Mary
P O Box 216
Charenton, LA 70523

Re: Class I Sanitary Survey
Water & Sewer Commission 4 of St Mary
PWS ID LA1101011
St Mary Parish

Dear Mr. Clark:

The Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the August 16, 2017 sanitary survey inspection of the public water supply system for Water & Sewer Commission 4 of St Mary. The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
Frank Naquin	LA OPH Region III
Glenn Clark	St Mary Parish J J&S Dist. # 4

NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing, or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a) (4) (GWR) and 141.723(b) (SWTR).

Significant Deficiencies

No observations were recorded in this category.

Deficiencies

No observations were recorded in this category.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

FACILITY	CATEGORY	FINDINGS
TP001 - SURFACE WATER TREATMENT PLANT	Treatment	TSS 2.14 - To facilitate identification of piping in plants and pumping stations it is recommended that the following color scheme be utilized: (See page 12 of TSS 2003). In situations where two colors do not have sufficient contrast to easily differentiate between them, a six-inch band of contrasting color should be on one of the pipes at approximately 30 inch intervals. The name of the liquid or gas should also be on the pipe. In some cases it may be advantageous to provide arrows indicating the direction of flow. All chemical feed lines should be labeled and have direction of flow arrows.

System was improperly filling out their CT log inactivation sheet. They were informed how to properly fill it out and they corrected it and are in compliance.

The following compliance history is provided your information

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

Sample ID	Type	Date	Comment	Chlorine Residual	
				Free	Total
A1601886-005	Routine	10/3/2016			2.800

Violation History

Monitoring Violations during the past year

No monitoring violations were reported in the past year.

Maximum Contaminant Level (MCL) Violations during the past year

No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

No other violations were reported in the past year.

Your cooperation is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at 985-449-5007 ext. 337.

Respectfully,

Frank Naquin, R.S.
Sanitarian Program Coordinator

Ec: U.S. EPA Region 6
District 1

John Bel Edwards
GOVERNOR

Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Department of Health
Office of Public Health

August 11, 2017

Gayle Davidson
TESI BEAU PRE
PO Box 14059
Baton Rouge, LA 70898-4059

Re: Class I Sanitary Survey
TESI BEAU PRE Public Water System
PWS ID LA1103134
ST TAMMANY Parish

Dear Ms. Davidson:

The Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the July 26, 2017 sanitary survey inspection of the public water supply system for TESI BEAU PRE (System). The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
Poppi W Crain	OPH Region IX Engineering
Greg Olivier	TESI

NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing, or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a)(4)(GWR) and 141.723(b) (SWTR).

Significant Deficiencies

No observations were recorded in this category.

Deficiencies

FACILITY	CATEGORY	FINDINGS
HD001 - HYDROPNEUMATIC	Finished Water Storage	At the time of inspection the hydropneumatic was not provided with a site glass. All hydropneumatic tanks shall have an operational site glass.

FACILITY	CATEGORY	FINDINGS
HD001 - HYDROPNEUMATIC	Finished Water Storage	At the time of inspection the area surrounding the well site including the hydropneumatic tank has areas in need of grading as to prevent standing water. The areas of standing water may be corrected by proper grading of the areas to allow for drainage. Fill may also be used to prevent standing water.

The significant deficiencies listed in the above table titled 'Significant Deficiencies' must be corrected and a written response submitted to the department within 90 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies/violations must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the LDH-OPH Enforcement Unit. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided within 90 days of receipt of this letter of your actions with regard to this matter. Be advised that the GWR requires you to notify LDH within 30 days of completion of the corrective action.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDHH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

FACILITY	CATEGORY	FINDINGS
1103134-001 - BEAU PRE WELL	Source	At the time of inspection, only one source is available for this service area. There are other community water systems in this geographical area. Tammany Utilities has service lines in the area that may be available to allow for a consecutive connection.

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Southeast Region IX
Attn: Poppi W Crain, R.S.
42354 Deluxe Plaza, Suite 13
Hammond, Louisiana 70403

The following compliance history is provided for your information

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

No Positive Samples were reported in the past year.

Violation History

Monitoring Violations during the past year

No monitoring violations were reported in the past year.

Maximum Contaminant Level (MCL) Violations during the past year

No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

No other violations were reported in the past year.

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at 985-543-4953.

Respectfully,

Poppi Crain

Poppi W Crain, R.S.
Region 9 Sanitarian

ec: U.S. EPA Region 6

John Bel Edwards
GOVERNOR

Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana
Department of Health

CERTIFIED MAIL:70171000000031757573

October 20, 2017

John Earl Miller, Sr.
THE MEADOWS
142 W. Howze Beach Rd.
Slidell, LA 70458

Re: Class I Sanitary Survey
THE MEADOWS Public Water System
PWS ID LA1103106
ST TAMMANY Parish

Dear Miller, Sr:

The Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the September 26, 2017 sanitary survey inspection of the public water supply system for THE MEADOWS (System). The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
Angela Gomez	Ldh Oph Region 9 Engineering
Jacinta Gisclair	Ldh Oph Engineering Services
John Earl Miller, Sr.	Coast Water Works

NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing, or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a)(4)(GWR) and 141.723(b) (SWTR).

Significant Deficiencies

FACILITY	CATEGORY	FINDINGS
1103106-001 - MEADOWS WELL	Source	At the time of the inspection, it was noted that the test line screen lacked a screen or cap. Provide a screen or cap to prohibit a pathway for contamination.
FACILITY	CATEGORY	FINDINGS
1103106-002 - BELAIR WELL	Source	Install a piped watertight atmospheric vent on the well casing. The open end of the vent must be screened and must terminate in the downward position at a minimum height of 24 inches above the ground/slab.

Deficiencies

FACILITY	CATEGORY	FINDINGS
TP001 - MEADOWS TP @ WELL#1	Treatment	The ventilating fan was not working at the time of inspection. To ensure the safety and ongoing operation of the water system the chlorine storage should be provided with adequate ventilation.

The significant deficiencies listed in the above table titled 'Significant Deficiencies' must be corrected and a written response submitted to the department within 90 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies/violations must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the LDH-OPH Enforcement Unit. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided within 90 days of receipt of this letter of your actions with regard to this matter. Be advised that the GWR requires you to notify LDH within 30 days of completion of the corrective action.

Recommendations

1. Develop and implement a uni-directional flushing (UDF) and/or directional flushing (DF) program. UDF and DF programs where implemented can significantly help to minimize water complaints by reducing sediment and deposits in the distribution system.

   UDF involves the strategic closing of valves and opening of hydrants to flush one segment of main in a SINGLE DIRECTION. DF involves the strategic closing of valves and opening of hydrants to flush multiple mains in a SINGLE DIRECTION.

   UDF and DF typically achieve velocities > 5 fps and > 2.5 feet per second (fps), respectively. Higher velocities are desired to scour and remove sediment and deposits from water mains, and are more effective where complaints are primarily due to a lack of system cleanliness.

Spot flushing is intended to reduce water age and raise disinfection residuals, and is generally not intended to scour sediments and deposits. Velocities for spot flushing are typically held to < 2.5 fps, which is less effective than UDF or DF, and in certain cases can actually exacerbate dirty water complaints.

2. Provide a working light in the chlorine room to ensure the ease of continued operability of the water system.

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Southeast Region IX
Attn: Angela Gomez, R.S.
42354 Deluxe Plaza, Suite 13
Hammond, Louisiana 70403

The following compliance history is provided for your information

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

No Positive Samples were reported in the past year.

Violation History

Monitoring Violations during the past year

No monitoring violations were reported in the past year.

Maximum Contaminant Level (MCL) Violations during the past year

No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

No other violations were reported in the past year.

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at 985-543-4954.

Respectfully,

Angela S Gomez

Angela Gomez, R.S.
Sanitarian 4

ec: U.S. EPA Region 6

John Bel Edwards
GOVERNOR

Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Department of Health

Office of Public Health

November 13, 2017

Diane Baham
STARC FREAMAUX
1541 St. Ann Place
Slidell, LA 70460

Re: Class I Sanitary Survey
STARC FREAMAUX Public Water System
PWS ID LA2103525
ST TAMMANY Parish

Dear Baham:

The Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the October 24, 2017 sanitary survey inspection of the public water supply system for STARC FREAMAUX (System). The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
Jie Gu	LDH Region IX Engineering
Robert Gilbride	Gilbride Aqua Service

NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing, or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a)(4)(GWR) and 141.723(b) (SWTR).

Significant Deficiencies

No observations were recorded in this category.

Deficiencies

FACILITY	CATEGORY	FINDINGS
TP001 - DISINFECTION	Treatment	There was no secondary containment for the liquid chlorine storage tank at the time of inspection.
FACILITY	CATEGORY	FINDINGS
2103525-001 - STARC FACILITY WELL	Source	There was no flow meter installed on the well discharging piping at the time of inspection.

The significant deficiencies listed in the above table titled 'Significant Deficiencies' must be corrected and a written response submitted to the department within 90 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies/violations must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the LDH-OPH Enforcement Unit. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided within 90 days of receipt of this letter of your actions with regard to this matter. Be advised that the GWR requires you to notify LDH within 30 days of completion of the corrective action.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDHH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

No observations were recorded in this category.

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Southeast Region IX
Attn: Jie Gu, E.I.
42354 Deluxe Plaza, Suite 13
Hammond, Louisiana 70403

The following compliance history is provided for your information

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

No Positive Samples were reported in the past year.

Violation History

Monitoring Violations during the past year

No monitoring violations were reported in the past year.

Maximum Contaminant Level (MCL) Violations during the past year

No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

No other violations were reported in the past year.

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at 985-543-4958.

Respectfully,

Jie Gu

Jie Gu, E.I.
Region Ix

ec: U.S. EPA Region 6

John Bel
Edwards
GOVERNOR



Rebekah E. Gee MD,
MPH
SECRETARY

State of Louisiana
Department of Health

CERTIFIED MAIL:70171000000031757580

December 7, 2017

Vince Panepinto
MADISONVILLE ON THE LAKE
P.O. Box 967
Madisonville, LA 70447

Re: Class I Sanitary Survey
MADISONVILLE ON THE LAKE Public Water System
PWS ID LA1103176
ST TAMMANY Parish

Dear Panepinto:

The Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the November 29, 2017 sanitary survey inspection of the public water supply system for MADISONVILLE ON THE LAKE (System). The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
Angela Gomez	LDH OPH Region 9 Engineering
Mike Staffen	Curtis Environmental

NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing, or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a)(4)(GWR) and 141.723(b) (SWTR).

Significant Deficiencies

FACILITY	CATEGORY	FINDINGS
DS0950 - DISTRIBUTION SYSTEM	Distribution System	There is no Cross Connection Control Program. A cross-connection control program shall be established in order to provide protection between the water system and the customers. A good cross connection control program begins with an ordinance or bylaws providing the water system with the authority to implement the program and enforce penalties for infractions. An inventory shall be created of all water customers that have practices with potential sources of contamination. The customer is responsible for installing and testing the backflow preventer, which should be located downstream of the water meter. The type of device required depends on the degree of hazard the customer poses to the water supply.

Deficiencies

FACILITY	CATEGORY	FINDINGS
HD001 - 10K HYDROPNEUMATIC STORAGE	Finished Water Storage	Each tank shall have an access manhole, a drain, and control equipment consisting of a pressure gauge, water sight glass, automatic or manual air blow-off, means for adding air, and pressure operated start-stop controls for the pumps. Where practical the access manhole should be 24 inches in diameter. At the time of inspection, there was no way to determine the level of the water in the hydronuematic tank via the pressure gauge or the sight glass. Also, I observed no drain for the tank. Install appropriate piping to drain the tank for cleaning and/or maintenance.
FACILITY	CATEGORY	FINDINGS
TP001 - WELL 001 TREATMENT PLANT	Treatment	At the time of inspection, there was no spill protection provided for the liquid chemicals. Spill protection is needed for all bulk chemicals.
FACILITY	CATEGORY	FINDINGS
1103176-001 - MAD. ON THE LAKE WELL 001	Source	A flow meter capable of recording instantaneous and cumulative flow was not provided on the well discharge piping. Provide a flow meter on the well discharge piping.

The significant deficiencies listed in the above table titled 'Significant Deficiencies' must be corrected and a written response submitted to the department within 90 days of the receipt of this

letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies/violations must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the LDH-OPH Enforcement Unit. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided within 90 days of receipt of this letter of your actions with regard to this matter. Be advised that the GWR requires you to notify LDH within 30 days of completion of the corrective action.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDHH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

FACILITY	CATEGORY	FINDINGS
DS0950 - DISTRIBUTION SYSTEM	Distribution System	At the time of inspection, it was observed that the chlorine injection site had rust. This corrosion can result in leaks if not treated and the water pipes are to be replaced, or cleaned and treated to prevent further corrosion.
FACILITY	CATEGORY	FINDINGS
HD001 - 10K HYDROPNEUMATIC STORAGE	Finished Water Storage	The hydroneumatic tank shall have bypass piping to permit operation of the system while the tank is being repaired or painted. It is recommended to provide the appropriate piping.
FACILITY	CATEGORY	FINDINGS
TP001 - WELL 001 TREATMENT PLANT	Treatment	At the time of inspection, the chemicals were not stored in a dry covered area resulting in chemicals being exposed to excessive climate changes. Provide a covered space to store bulk chemicals.

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Southeast Region IX
Attn: Angela Gomez, R.S.
42354 Deluxe Plaza, Suite 13

Hammond, Louisiana 70403

The following compliance history is provided for your information

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

Sample ID	Type	Date	Comment	Chlorine Residual	
				Free	Total
A1714362-001	Repeat	8/18/2017		3.220	
A1714261-001	Routine	8/15/2017		0.900	

Violation History

Monitoring Violations during the past year

No monitoring violations were reported in the past year.

Maximum Contaminant Level (MCL) Violations during the past year

No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

Violation Number	Violation Date	Violation Type	Compliance Period
116	08/31/2017	INADEQUATE MIN CHLORINE RESIDUAL(GW&SW)	08/01/2017 - 08/31/2017
115	12/12/2016	CCR ADEQUACY/AVAILABILITY/CONTENT	

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at 985-543-4954.

Respectfully,

Angela S. Gomez

Angela Gomez, R.S.
Sanitarian 4

ec: U.S. EPA Region 6

John Bel Edwards
GOVERNOR

Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Department of Health

October 31, 2017

Freddy Drennan
SLIDELL WATER SUPPLY SYSTEM NO. 2
P O Box 828
Slidell, LA 70759

Re: Class I Sanitary Survey
SLIDELL WATER SUPPLY SYSTEM NO. 2 Public Water System
PWS ID LA2103284
ST TAMMANY Parish

Dear Drennan:

The Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the October 18, 2017 sanitary survey inspection of the public water supply system for SLIDELL WATER SUPPLY SYSTEM NO. 2 (System). The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
Angela Gomez	Ldh Oph Region 9 Engineering
David Adams	Northshore Mall W.S.
Billy Palmisano	City Of Slidell

NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing, or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a)(4)(GWR) and 141.723(b) (SWTR).

Significant Deficiencies

No observations were recorded in this category.

Deficiencies

FACILITY	CATEGORY	FINDINGS
2103284-002 - SOUTH WELL (#2)	Source	At the time of inspection, the air release valve on the discharge piping of the Mall South well is leaking and shall be repaired or replaced.

The significant deficiencies listed in the above table titled 'Significant Deficiencies' must be corrected and a written response submitted to the department within 90 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies/violations must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the LDH-OPH Enforcement Unit. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided within 90 days of receipt of this letter of your actions with regard to this matter. Be advised that the GWR requires you to notify LDH within 30 days of completion of the corrective action.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDHH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

No observations were recorded in this category.

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Southeast Region IX
Attn: Angela Gomez, R.S.
42354 Deluxe Plaza, Suite 13
Hammond, Louisiana 70403

The following compliance history is provided for your information

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

No Positive Samples were reported in the past year.

Violation History

Monitoring Violations during the past year

No monitoring violations were reported in the past year.

Maximum Contaminant Level (MCL) Violations during the past year

Violation Date	Sample Result	Maximum Contaminant Level	Analyte	Compliance Period
07/07/2017	100 UG/L	80 UG/L	TTHM	04/01/2017 - 06/30/2017
03/29/2017	99 UG/L	80 UG/L	TTHM	01/01/2017 - 03/31/2017
01/10/2017	99 UG/L	80 UG/L	TTHM	10/01/2016 - 12/31/2016

Other Violations during the past year

Violation Number	Violation Date	Violation Type	Compliance Period
621	09/12/2017	INADEQUATE MIN CHLORINE RESIDUAL(GW&SW)	08/01/2017 - 08/31/2017
616	02/02/2017	FAILURE SUBMIT OEL REPORT FOR TTHM	

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at 985-543-4954.

Respectfully,

Angela S. Gomez

Angela Gomez, R.S.
Sanitarian 4

ec: U.S. EPA Region 6

John Bel Edwards
GOVERNOR

Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Department of Health
Office of Public Health

CERTIFIED MAIL: 7016 0600 0000 2182 4054

October 25, 2017

Stephen Day
TWO SISTERS BILLIARDS
960 East I-10 Service Road
Slidell, LA 70461

Re: Class I Sanitary Survey
TWO SISTERS BILLIARDS Public Water System
PWS ID LA2103379
ST TAMMANY Parish

Dear Mr. Day:

The Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the October 18, 2017 sanitary survey inspection of the public water supply system for TWO SISTERS BILLIARDS (System). The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
Poppi W Crain	OPH Region IX Engineering
David Entrevia	Entrevia Environmental Services

NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing, or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a)(4)(GWR) and 141.723(b) (SWTR).

Significant Deficiencies

FACILITY	CATEGORY	FINDINGS
Management	Security	At the time of inspection the well was not secured by a locked fence. Although the treatment plant and storage facility are located in a locked shed, the well is only protected by bollards. The well is to be inside of a fenced and locked area as per code below. 40 CFR 141.403 and LAC 51:XII.315.D - All public water supply wells, treatment units, tanks, etc., shall be located inside a fenced area that is capable of being locked and areas shall be locked when unattended. The fence shall be resistant to climbing and at least 6 feet high.

The significant deficiencies listed in the above table titled 'Significant Deficiencies' must be corrected and a written response submitted to the department within 90 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies/violations must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the LDH-OPH Enforcement Unit. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided within 90 days of receipt of this letter of your actions with regard to this matter. Be advised that the GWR requires you to notify LDH within 30 days of completion of the corrective action.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDHH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

The water supply is located between two community water supplies, the City of Slidell and Utilities, Inc. - Lake Village Water Supply. Connecting to either of these sources should be considered, as this would eliminate the cost of operating/ testing/ maintaining an individual water and sewer system.

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Southeast Region IX
Attn: Poppi W Crain, R.S.
42354 Deluxe Plaza, Suite 13
Hammond, Louisiana 70403

The following compliance history is provided for your information

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

No Positive Samples were reported in the past year.

Violation History

Monitoring Violations during the past year

No monitoring violations were reported in the past year.

Maximum Contaminant Level (MCL) Violations during the past year

No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

No other violations were reported in the past year.

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at 985-543-4957.

Respectfully,

Poppi Crain

Poppi W Crain
Region 9 Sanitarian Program Coordinator

ec: U.S. EPA Region 6

John Bel Edwards
GOVERNOR

Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Department of Health

Office of Public Health

May 25, 2017

Stuart Duncan
LAZY WHEELS TRAILER PARK
1000 I-10 Service Road
Slidell, LA 70461

Re: Class I Sanitary Survey
LAZY WHEELS TRAILER PARK Public Water System
PWS ID LA1103095
ST TAMMANY Parish

Dear Mr. Duncan:

The Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the May 11, 2017 sanitary survey inspection of the public water supply system for LAZY WHEELS TRAILER PARK (System). The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
Jie Gu	LDHH Region IX Engineering
David Entrevia	Entrevia Envir Services
Angela Gomez	Ldh OPH Region 9 Engineering

NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing, or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a)(4)(GWR) and 141.723(b) (SWTR).

Significant Deficiencies

No observations were recorded in this category.

Deficiencies

No observations were recorded in this category.

The significant deficiencies listed in the above table titled 'Significant Deficiencies' must be corrected and a written response submitted to the department within 90 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies/violations must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the LDH-OPH Enforcement Unit. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided within 90 days of receipt of this letter of your actions with regard to this matter. Be advised that the GWR requires you to notify LDH within 30 days of completion of the corrective action.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDHH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

FACILITY	CATEGORY	FINDINGS
HD001 - LAZY WHEELS	Finished Water Storage	The size of the storage tank is small. And it is recommended to expand the storage capacity to ensure the water quality and satisfy the demand of the system.
FACILITY	**CATEGORY**	**FINDINGS**
1103095-001 - LAZY WHEELS WELL	Source	At the time of inspection there was no secondary source of water. A second source is recommended for all community water supplies.

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Southeast Region IX
Attn: Jie Gu, E.I.
42354 West Club Deluxe Road, Deluxe Plaza--Suite 13
Hammond, Louisiana 70403

The following compliance history is provided for your information

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

Sample ID	Type	Date	Comment	Chlorine Residual	
				Free	Total
1600696-001	Routine	9/6/2016			

Violation History

Monitoring Violations during the past year

No monitoring violations were reported in the past year.

Maximum Contaminant Level (MCL) Violations during the past year

No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

No other violations were reported in the past year.

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at 985-543-4958.

Respectfully,

Jie Gu

Jie Gu, E.I.
Region Ix

ec: U.S. EPA Region 6

John Bel Edwards
GOVERNOR

Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Department of Health

Office of Public Health

CERTIFIED MAIL: 7015 3010 0000 4003 8291

July 3, 2017

Mohammad Iqbal
CHATA MOBILE HOME PARK
10 Tunica Ct.
Harvey, LA 70058

Re: Class I Sanitary Survey
CHATA MOBILE HOME PARK Public Water System
PWS ID LA1103125
ST TAMMANY Parish

Dear Mr. Iqbal:

The Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the June 9, 2017 sanitary survey inspection of the public water supply system for CHATA MOBILE HOME PARK (System). The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
Jacinta Gisclair	Ldh Oph Engineering Services
Chad Fagan	Boondock Services

NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing, or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a)(4)(GWR) and 141.723(b) (SWTR).

Significant Deficiencies

No observations were recorded in this category.

Deficiencies

FACILITY	CATEGORY	FINDINGS
Management	M&R and Data Verification	Disinfectant Residual Monitoring in Treatment Plant. A public water system (PWS) shall measure the residual disinfectant concentration within the distribution system at least once per day. At the time of the site visit the system was monitoring chlorine residuals on weekdays only. The system in a community water system with residents present 7 days a week. Chlorine residuals must be monitored daily, even on weekends and holidays. Residuals must also be recorded on the "DHH Approved Chlorine Residual Forms", which can be founded at http://new.dhh.louisiana.gov/index.cfm/page/1725. Please provide chlorine residual reports for June, July, and August 2017 to this office by the 10th day of the following month.
FACILITY	**CATEGORY**	**FINDINGS**
HD001 - HYDROPNEUMATIC TANK	Finished Water Storage	Smooth-nosed sampling tap(s) shall be provided to facilitate collection of water samples for both bacteriological and chemical analyses. The sample tap(s) shall be easily accessible. At the time of the site visit a threaded tap was observed on the storage tank discharge piping. If the threaded tap is required for site maintenance please provide a vacuum breaker or check valve. If the threaded tap is not required, please remove and replace with a smooth-nosed sample tap.

The significant deficiencies listed in the above table titled 'Significant Deficiencies' must be corrected and a written response submitted to the department within 90 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies/violations must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the LDH-OPH Enforcement Unit. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided within 90 days of receipt of this letter of your actions with regard to this matter. Be advised that the GWR requires you to notify LDH within 30 days of completion of the corrective action.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDHH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

No observations were recorded in this category.

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Southeast Region IX
Attn: Jacinta Gisclair, P.E.
42354 Deluxe Plaza, Suite 13
Hammond, Louisiana 70403

The following compliance history is provided for your information

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

No Positive Samples were reported in the past year.

Violation History

Monitoring Violations during the past year

No monitoring violations were reported in the past year.

Maximum Contaminant Level (MCL) Violations during the past year

No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

No other violations were reported in the past year.

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at 985-543-4957.

Respectfully,

Jacinta Gisclair

Jacinta Gisclair, P.E.
Region 9 Engineer

ec: U.S. EPA Region 6

John Bel Edwards
GOVERNOR

Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Department of Health

Office of Public Health

CERTIFIED MAIL: 7015 3010 0000 4003 8369

August 1, 2017

Kelly Johnson
FOREST GLEN SD
PO Box 801
Loranger, LA 70466

Re: Class I Sanitary Survey
FOREST GLEN SD Public Water System
PWS ID LA1103137
ST TAMMANY Parish

Dear Mr. Johnson:

The Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the July 5, 2017 sanitary survey inspection of the public water supply system for FOREST GLEN SD (System). The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	**Organization**
Jacinta Gisclair	Ldh Oph Engineering Services

NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing, or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a)(4)(GWR) and 141.723(b) (SWTR).

Significant Deficiencies

No observations were recorded in this category.

Deficiencies

FACILITY	CATEGORY	FINDINGS
DS0950 - DISTRIBUTION SYSTEM	Distribution System	Each water supplier shall protect the water produced and distributed by its water supply system from potential contamination by ensuring compliance with the containment practices and maintenance/field testing requirements. At the time of the site visit a hose with nozzle was connected to a threaded tap on the outlet piping for the West Chestnut Hydroneumatic Tank. A vacuum breaker was present, but the use of a nozzle creates a vacuum, keeping the vacuum breaker open. A check valve should be installed or the nozzle should be removed.
FACILITY	CATEGORY	FINDINGS
HD001 - WEST CHESTNUT STORAGE TANK	Finished Water Storage	Proper protection shall be given to metal surfaces by paints or other protective coatings, by cathodic protective devices, or by both. At the time of the site visit considerable rust was observed on the tank. Cleaning and painting of the exterior of the tank is necessary to ensure the tanks continues integrity and ability to maintain the water supply's quality.

The significant deficiencies listed in the above table titled 'Significant Deficiencies' must be corrected and a written response submitted to the department within 90 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies/violations must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the LDH-OPH Enforcement Unit. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided within 90 days of receipt of this letter of your actions with regard to this matter. Be advised that the GWR requires you to notify LDH within 30 days of completion of the corrective action.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDHH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

No observations were recorded in this category.

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Southeast Region IX
Attn: Jacinta Gisclair, P.E.
42354 Deluxe Plaza, Suite 13
Hammond, Louisiana 70403

The following compliance history is provided for your information

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

No Positive Samples were reported in the past year.

Violation History

Monitoring Violations during the past year

Violation Number	Violation Date	Analyte	Compliance Period
2442	11/17/2016	TOT_TTHM/HAA5	01/01/2016 - 12/31/2016

Maximum Contaminant Level (MCL) Violations during the past year

No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

Violation Number	Violation Date	Violation Type	Compliance Period
1004529	06/16/2017	PUBLIC NOTICE RULE LINKED TO VIOLATION	
1004528	04/07/2017	LEAD CONSUMER NOTICE (LCR)	01/01/2014 - 12/31/2016
1004526	12/12/2016	CCR REPORT	
1004527	12/12/2016	CCR ADEQUACY/AVAILABILITY/CONTENT	

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at 985-543-4957.

Respectfully,

Jacinta M. Gisclair, P.E.
Region 9 Engineer

ec: U.S. EPA Region 6

John Bel Edwards
GOVERNOR

Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Department of Health

Office of Public Health

CERTIFIED MAIL: 7015 3010 0000 4003 8277

June 27, 2017

Tim Brown
ST TAM PARISH-MADISONVILLE WOODS
4000 La Hwy 59
Mandeville, LA 70471

Re: Class I Sanitary Survey
ST TAM PARISH-MADISONVILLE WOODS Public Water System
PWS ID LA1103147
ST TAMMANY Parish

Dear Mr. Brown:

The Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the June 8, 2017 sanitary survey inspection of the public water supply system for ST TAM PARISH-MADISONVILLE WOODS (System). The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
Jacinta Gisclair	Ldh Oph Engineering Services
Darryl Paulette	Tammany Utilities
Sidney Rodrigue	Tammany Utilities

NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing, or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a)(4)(GWR) and 141.723(b) (SWTR).

Significant Deficiencies

No observations were recorded in this category.

Deficiencies

FACILITY	CATEGORY	FINDINGS
Management	Security	All public water supply wells, treatment units, tanks, etc., shall be located inside a fenced area that is capable of being locked and areas shall be locked when unattended. The fence shall be resistant to climbing and at least 6 feet high. At the time of the site visit tree limbs were observed on or near the fence line. To ensure the integrity of the fence, tree should be trimmed back from the fence line.
FACILITY	CATEGORY	FINDINGS
1103147-001 - TAP AT MADISONVILLE WELL	Source	At the time of the site visit the well vent screen was observed having algae growth. The screen should be cleaned or replaced to ensure the integrity of the water supply.
FACILITY	CATEGORY	FINDINGS
1103147-003 - WELL #3 - 6" PVC CASING	Source	The discharge piping shall be protected against the entrance of contamination. Please provide a screen and/or cap for the pump to waste line to protect the well from a possible source of contamination.
FACILITY	CATEGORY	FINDINGS
1103147-003 - WELL #3 - 6" PVC CASING	Source	The well vent should be supplied with 24 mesh non corrodible screen to ensure the integrity of the water supply.

The significant deficiencies listed in the above table titled 'Significant Deficiencies' must be corrected and a written response submitted to the department within 90 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies/violations must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the LDH-OPH Enforcement Unit. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided within 90 days of receipt of this letter of your actions with regard to this matter. Be advised that the GWR requires you to notify LDH within 30 days of completion of the corrective action.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDHH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

No observations were recorded in this category.

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Southeast Region IX
Attn: Jacinta Gisclair, P.E.
42354 Deluxe Plaza, Suite 13
Hammond, Louisiana 70403

The following compliance history is provided for your information

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

No Positive Samples were reported in the past year.

Violation History

Monitoring Violations during the past year

No monitoring violations were reported in the past year.

Maximum Contaminant Level (MCL) Violations during the past year

No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

No other violations were reported in the past year.

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at 985-543-4957.

Respectfully,

Jacinta Gisclair

Jacinta Gisclair, P.E.
Region 9 Engineer

ec: U.S. EPA Region 6

John Bel Edwards
GOVERNOR

Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Department of Health

Office of Public Health

CERTIFIED MAIL: 7015 3010 0000 4003 8246

June 15, 2017

Ginger Curtis
PORT LOUIS TOWNHOMES
185 Belle Terre Blvd
Laplace, LA 70068

Re: Class I Sanitary Survey
PORT LOUIS TOWNHOMES Public Water System
PWS ID LA1103153
ST TAMMANY Parish

Dear Ms. Curtis:

The Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the May 5, 2017 sanitary survey inspection of the public water supply system for PORT LOUIS TOWNHOMES (System). The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
Jacinta Gisclair	Ldh Oph Engineering Services
Jeff Bertoniere	Curtis Environmental Services
Angela Gomez	Ldh Oph Region 9 Engineering

NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing, or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a)(4)(GWR) and 141.723(b) (SWTR).

Significant Deficiencies

FACILITY	CATEGORY	FINDINGS
DS0950 - DISTRIBUTION SYSTEM	Distribution System	Each water supplier shall protect the water produced and distributed by its water supply system from potential contamination by ensuring compliance with the containment practices and maintenance/field testing requirements. In implementing ordinances, rules, contracts, policies, or other steps to achieve such compliance, water suppliers shall have the authority to prohibit or discontinue water service to customers who fail to install, maintain, field test, or report the results of the field test for containment assemblies or methods. At the time of the site visit a hose was observed attached to a threaded tap near the POE (Point of Entry) to provide water to the nearby sewer system. Although a vacuum breaker could be utilized should a spray nozzle be utilized on the hose a source of contamination may occur. A check valve shall be installed prior to the threaded tap that is being utilized to provide potable water to the sewer plant.

Deficiencies

FACILITY	CATEGORY	FINDINGS
GR001 - GROUND STORAGE	Finished Water Storage	Smooth-nosed sampling tap(s) shall be provided to facilitate collection of water samples for both bacteriological and chemical analyses. The sample tap(s) shall be easily accessible. At the time of the site visit a threaded tap was observed connected to the ground storage tank. If a threaded tap is needed for grounds maintenance, a vacuum breaker should be provided; otherwise the tap should be removed and a smooth-nosed tap installed.
FACILITY	CATEGORY	FINDINGS
GR001 - GROUND STORAGE	Finished Water Storage	The overflow for a ground- level storage reservoir shall open downward and be screened with twenty-four mesh non-corrodible screen. The screen shall be installed within the overflow pipe at a location least susceptible to damage by vandalism. If a flapper valve is used, a screen shall be provided inside the valve. The overflow pipe shall be of sufficient diameter to permit waste of water in excess of the filling rate. At the time of the site visit no over flow was present for the ground storage tank. As per the operator the tank currently overflows out of the top hatch. An overflow is required to ensure the integrity of the storage tank and the water supply.

FACILITY	CATEGORY	FINDINGS
1103153-001 - PORT LOUIS TOWNHOMES WELL # 1	Source	The discharge piping shall be protected against the entrance of contamination. At the time of the site visit the ball valve for the well lacked a "J" pipe and screen. To properly protect the water supply from contamination a "J" pipe with 24 mesh non-corrodible screen shall be provided for the ball valve.
FACILITY	CATEGORY	FINDINGS
1103153-001 - PORT LOUIS TOWNHOMES WELL # 1	Source	The discharge piping shall have all exposed piping, valves and appurtenances protected against physical damage and freezing. At the time of the site visit considerable rust was observed on the well piping. To ensure the water supply integrity from contamination the well piping should be cleaned and painted to ensure rust does not develop into leaks within the system.

The significant deficiencies listed in the above table titled 'Significant Deficiencies' must be corrected and a written response submitted to the department within 90 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies/violations must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the LDH-OPH Enforcement Unit. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided within 90 days of receipt of this letter of your actions with regard to this matter. Be advised that the GWR requires you to notify LDH within 30 days of completion of the corrective action.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDHH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

FACILITY	CATEGORY	FINDINGS
Management	System Management and Operation	Dedicated Standby power is recommended so that water may be treated and/or pumped to the distribution system during outages to meet the average day demand. To ensure continuous service when the primary power has been interrupted, a standby power supply shall be provided through connection to at least two independent public power sources, or portable or in-place auxiliary power

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Southeast Region IX
Attn: Jacinta Gisclair, P.E.
42354 Deluxe Plaza, Suite 13
Hammond, Louisiana 70403

The following compliance history is provided for your information

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

No Positive Samples were reported in the past year.

Violation History

Monitoring Violations during the past year

No monitoring violations were reported in the past year.

Maximum Contaminant Level (MCL) Violations during the past year

No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

No other violations were reported in the past year.

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at 985-543-4957.

Respectfully,

Jacinta Gisclair

Jacinta Gisclair, P.E.
Region 9 Engineer

ec: U.S. EPA Region 6

John Bel Edwards
GOVERNOR



Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Department of Health

Office of Public Health

CERTIFIED MAIL: 7015 3010 0000 4003 8352

August 1, 2017

Mike Scott
LEWISBURG ESTATES
801 Copal Street
Mandeville, LA 70448

Re: Class I Sanitary Survey
LEWISBURG ESTATES Public Water System
PWS ID LA1103156
ST TAMMANY Parish

Dear Mr. Scott:

The Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the July 5, 2017 sanitary survey inspection of the public water supply system for LEWISBURG ESTATES (System). The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
Jacinta Gisclair	Ldh Oph Engineering Services
Jeff Bertoniere	Curtis Environmental Services

NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing, or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a)(4)(GWR) and 141.723(b) (SWTR).

Significant Deficiencies

FACILITY	CATEGORY	FINDINGS
1103156-001 - LEWISBERG ESTATES WELL #1	Source	There shall be no pathway for contamination into the well casing and/or discharge piping. The well site grading, the well slab and all well appurtenances including casing, sanitary seal, vent, and drawdown tube shall be maintained to prevent the introduction of contamination into the well casing and discharge piping. At the time of the site visit the well vent was not screened allowing a pathway for contamination into the well casing. The vent shall be screened with 24 mesh non corrodible screen to ensure the integrity of the well casing.

Deficiencies

No observations were recorded in this category.

The significant deficiencies listed in the above table titled 'Significant Deficiencies' must be corrected and a written response submitted to the department within 90 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies/violations must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the LDH-OPH Enforcement Unit. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided within 90 days of receipt of this letter of your actions with regard to this matter. Be advised that the GWR requires you to notify LDH within 30 days of completion of the corrective action.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDHH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

No observations were recorded in this category.

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Southeast Region IX
Attn: Jacinta Gisclair, P.E.
42354 Deluxe Plaza, Suite 13
Hammond, Louisiana 70403

The following compliance history is provided for your information

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

Sample ID	Type	Date	Comment	Chlorine Residual	
				Free	Total
A1711680-001	Routine	6/13/2017		1.620	
A1705297-001	Routine	1/3/2017		1.300	

Violation History

Monitoring Violations during the past year

No monitoring violations were reported in the past year.

Maximum Contaminant Level (MCL) Violations during the past year

No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

No other violations were reported in the past year.

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at 985-543-4957.

Respectfully,

Jacinta Gisclair, P.E.
Region 9 Engineer

ec: U.S. EPA Region 6

John Bel Edwards
GOVERNOR

Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Department of Health

Office of Public Health

CERTIFIED MAIL: 7015 1730 0000 1069 2792

December 14, 2017

Tim Brown
ST TAM PARISH - INDIAN TRACE
4000 La Hwy 59
Mandeville, LA 70471

Re: Class I Sanitary Survey
ST TAM PARISH - INDIAN TRACE Public Water System
PWS ID LA1103162
ST TAMMANY Parish

Dear Mr. Brown:

The Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the November 30, 2017 sanitary survey inspection of the public water supply system for ST TAM PARISH - INDIAN TRACE (System). The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
Jacinta Gisclair	Ldh Oph Engineering Services
Darryl Paulette	Tammany Utilities
Sidney Rodrigue	Tammany Utliliies

NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing, or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a)(4)(GWR) and 141.723(b) (SWTR).

Significant Deficiencies

FACILITY	CATEGORY	FINDINGS
Management	Security	All public water supply wells, treatment units, tanks, etc., shall be located inside a fenced area that is capable of being locked and areas shall be locked when unattended. The fence shall be resistant to climbing and at least 6 feet high. At the time of the site visit the fences securing the well, treatment, and storage tanks were in disrepair allowing access to the area. Please provide verification that repairs to gates/fences have been made or submit a schedule for review of when repairs will be completed.
FACILITY	CATEGORY	FINDINGS
DS0950 - DISTRIBUTION SYSTEM	Distribution System	Each water supplier shall protect the water produced and distributed by its water supply system from potential contamination by ensuring compliance with the containment practices and maintenance/field testing requirements. In implementing ordinances, rules, contracts, policies, or other steps to achieve such compliance, water suppliers shall have the authority to prohibit or discontinue water service to customers who fail to install, maintain, field test, or report the results of the field test for containment assemblies or methods. At the time of the site visit the system had begun development of a Cross Connection Control Plan, but had not completed nor implemented the plan to ensure the supply's protection from potential contamination.

Deficiencies

No observations were recorded in this category.

The significant deficiencies listed in the above table titled 'Significant Deficiencies' must be corrected and a written response submitted to the department within 90 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies/violations must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the LDH-OPH Enforcement Unit. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided within 90 days of receipt of this letter of your actions with regard to this matter. Be advised that the GWR requires you to notify LDH within 30 days of completion of the corrective action.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDHH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

No observations were recorded in this category.

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Southeast Region IX
Attn: Jacinta Gisclair, P.E.
42354 Deluxe Plaza, Suite 13
Hammond, Louisiana 70403

The following compliance history is provided for your information

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

No Positive Samples were reported in the past year.

Violation History

Monitoring Violations during the past year

No monitoring violations were reported in the past year.

Maximum Contaminant Level (MCL) Violations during the past year

No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

No other violations were reported in the past year.

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at 985-543-4957.

Respectfully,

Jacinta M Gisclair

Jacinta Gisclair, P.E.
Region 9 Engineer

John Bel Edwards
GOVERNOR

Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Department of Health

Office of Public Health

CERTIFIED MAIL: 7015 3010 0000 4003 8284

June 27, 2017

Tim Brown
ST TAM PARISH - ABITA LAKES
4000 La Hwy 59
Mandeville, LA 70471

Re: Class I Sanitary Survey
ST TAM PARISH - ABITA LAKES Public Water System
PWS ID LA1103173
ST TAMMANY Parish

Dear Mr. Brown:

The Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the June 8, 2017 sanitary survey inspection of the public water supply system for ST TAM PARISH - ABITA LAKES (System). The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
Jacinta Gisclair	Ldh Oph Engineering Services
Darryl Paulette	Tammany Utilities
Sidney Rodrigue	Tammany Utliliies

NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing, or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a)(4)(GWR) and 141.723(b) (SWTR).

Significant Deficiencies

FACILITY	CATEGORY	FINDINGS
HD001 - HYDROPNEUMATIC TANK	Finished Water Storage	Any vent, overflow, or water level control gauge provided on tanks or other structures containing water for any potable water supply shall be constructed so as to prevent the entrance of birds, insects, dust or other contaminating material. Please provide a screen and/or cap for the tanks drain line to ensure a pathway for contamination into the water supply does not occur.

Deficiencies

FACILITY	CATEGORY	FINDINGS
HD001 - HYDROPNEUMATIC TANK	Finished Water Storage	Proper protection shall be given to metal surfaces by paints or other protective coatings, by cathodic protective devices, or by both. At the time of the site visit rust was observed on the storage tank. To ensure the continued operation of the tank and the quality of the water supply, maintenance of the storage tank should include cleaning, rust removal, and painting.
FACILITY	CATEGORY	FINDINGS
HD001 - HYDROPNEUMATIC TANK	Finished Water Storage	Smooth-nosed sampling tap(s) shall be provided to facilitate collection of water samples for both bacteriological and chemical analyses. The sample tap(s) shall be easily accessible. At the time of the site visit a threaded tap was observed on piping directly downstream of the storage tank. If the threaded tap is needed for grounds maintenance, the tap should be provided with a vacuum breaker. If the threaded tap is not required, it should either be removed or replaced with a smooth-nosed tap to ensure the integrity of the water supply.
FACILITY	CATEGORY	FINDINGS
1103173-002 - WELL #2 EAST	Source	The discharge piping shall be equipped with a check valve in or at the well, a shutoff valve, a pressure gauge, a means of measuring flow, and a smooth nosed sampling tap located at a point where positive pressure is maintained. Please ensure that the well is equipped with a properly functioning check valve.
FACILITY	CATEGORY	FINDINGS
1103173-002 - WELL #2 EAST	Source	The discharge piping shall be protected against the entrance of contamination. Please provide a screen and/or cap for the pump to waste line to protect the well from a possible source of contamination.
FACILITY	CATEGORY	FINDINGS
1103173-001 - WELL #1 @ ABITA LAKES WEST	Source	The discharge piping shall have all exposed piping, valves and appurtenances protected against physical damage and freezing. At the time of the site visit rust was observed along the well piping, to properly protect the water supply from contamination the well piping should be maintained, included cleaning, removal of rust, and painting.

FACILITY	CATEGORY	FINDINGS
1103173-001 - WELL #1 @ ABITA LAKES WEST	Source	There shall be no pathway for contamination into the well casing and/or discharge piping. The well site grading, the well slab and all well appurtenances including casing, sanitary seal, vent, and drawdown tube shall be maintained to prevent the introduction of contamination into the well casing and discharge piping. Proper maintenance of the area includes mowing the grass in and around the well casings to ensure proper drainage is maintained and to be able to ensure the integrity of the well slab

The significant deficiencies listed in the above table titled 'Significant Deficiencies' must be corrected and a written response submitted to the department within 90 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies/violations must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the LDH-OPH Enforcement Unit. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided within 90 days of receipt of this letter of your actions with regard to this matter. Be advised that the GWR requires you to notify LDH within 30 days of completion of the corrective action.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDHH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

No observations were recorded in this category.

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Southeast Region IX
Attn: Jacinta Gisclair, P.E.
42354 Deluxe Plaza, Suite 13
Hammond, Louisiana 70403

The following compliance history is provided for your information

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

No Positive Samples were reported in the past year.

Violation History

Monitoring Violations during the past year

No monitoring violations were reported in the past year.

Maximum Contaminant Level (MCL) Violations during the past year

No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

No other violations were reported in the past year.

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at 985-542-4957.

Respectfully,

Jacinta Gisclair

Jacinta Gisclair, P.E.
Region 9 Engineer

ec: U.S. EPA Region 6

John Bel Edwards
GOVERNOR

Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Department of Health

Office of Public Health

CERTIFIED MAIL: 7017 1000 0000 3175 7610

December 14, 2017

Darryl Paulette
ST TAM PARISH -NORTHRIDGE ESTATES
Mandeville, LA 70471

Re: Class I Sanitary Survey
ST TAM PARISH -NORTHRIDGE ESTATES Public Water System
PWS ID LA1103181
ST TAMMANY Parish

Dear Mr. Paulette:

The Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the November 16, 2017 sanitary survey inspection of the public water supply system for ST TAM PARISH -NORTHRIDGE ESTATES (System). The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
Michael Cuellar	Ldh Engineering Region Ix
Poppi W Crain	Oph Region Ix Engineering
Kevin P Hagan	Ldh/Oph/Engineering Services
Darryl Paulette	Tammany Utilities
Sidney Rodrigue	Tammany Utilities
John Williams	Oph Metro Region 1

NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing,

or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a)(4)(GWR) and 141.723(b) (SWTR).

Significant Deficiencies

FACILITY	CATEGORY	FINDINGS
Management	Security	All public water supply wells, treatment units, tanks, etc., shall be located inside a fenced area that is capable of being locked. and areas shall be locked when unattended. The fence shall be resistant to climbing and at least 6 feet high. At the time of the visit, no security fence was present.
FACILITY	CATEGORY	FINDINGS
Management	System Management and Operation	No public water supply shall be hereafter constructed, operated or modified to the extent that the capacity, hydraulic conditions, functioning of treatment processes, or the quality of finished water is affected, without, and except in accordance with the plans and specifications for the installation which have been approved, in advance, as part of a permit submitted by the person having responsible charge of a municipality owned public water supply or by the owner of a privately owned public water supply. The permit shall be issued by the state health officer prior to the start of such construction or modification. At the time of the visit, the level gauge sensor was not functioning and the tank was being filled with only mercoids. In addition, the backup air compressor is out of service. These were unpermitted changes.
FACILITY	CATEGORY	FINDINGS
TP002 - TP @ GOODBEE	Treatment	General equipment design shall be such that feeders will be able to supply, at all times, the necessary amounts of chemicals at an accurate rate throughout

		the range of feed. The diaphragm pump used to feed sodium hydroxide is operating at 98% and appears to be undersized.
FACILITY	CATEGORY	FINDINGS
TP002 - TP @ GOODBEE	Treatment	Storage tanks and pipelines for liquid chemicals shall be specified for use with individual chemicals and not used for different chemicals. Offloading areas must be clearly labeled to prevent accidental cross-contamination. At the time of visit, chemical tanks were not labeled.

Deficiencies

FACILITY	CATEGORY	FINDINGS
Management	M&R and Data Verification	Disinfectant Residual Monitoring in Treatment Plant. A public water system (PWS) shall measure the residual disinfectant concentration within the distribution system at least once per day. While reviewing the disinfectant residual reports, there were discrepancies that were not addressed. If a residual value is outside of the allowable limits, a short description of why the value was poor, along with the corrective action taken, should be recorded in the comments section of the residual report.
FACILITY	CATEGORY	FINDINGS
Management	M&R and Data Verification	The owner of each well shall retain all records pertaining to each well, until the well has been properly abandoned. The well has a functioning flow meter, however the flow data is not being recorded or used. Well flow data is important for various purposes including assessing system demand, evaluating system losses, and calculating chemical dose.

FACILITY	CATEGORY	FINDINGS
TP002 - TP @ GOODBEE	Treatment	Chemical feed rates shall be proportional to flow. The system does not calculate dose. The system must determine the dose to know if it is feeding the chemicals under the max usage dose set by NSF.

The significant deficiencies listed in the above table titled 'Significant Deficiencies' must be corrected and a written response submitted to the department within 90 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies/violations must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the LDH-OPH Enforcement Unit. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided within 90 days of receipt of this letter of your actions with regard to this matter. Be advised that the GWR requires you to notify LDH within 30 days of completion of the corrective action.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDHH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

FACILITY	CATEGORY	FINDINGS
1103181-001 - NORTHRIDGE ESTATES WELL 001	Source	A minimum of two sources of groundwater shall be provided.

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Southeast Region IX
Attn: Michael Cuellar, E.I.
42354 Deluxe Plaza, Suite 13
Hammond, Louisiana 70403

The following compliance history is provided for your information

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

No Positive Samples were reported in the past year.

Violation History

Monitoring Violations during the past year

No monitoring violations were reported in the past year.

Maximum Contaminant Level (MCL) Violations during the past year

No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

No other violations were reported in the past year.

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at 985-543-4952.

Respectfully,

Michael Cuellar, E.I.
Engineer Intern

John Bel Edwards
GOVERNOR

Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Department of Health

Office of Public Health

CERTIFIED MAIL: 7017 1000 0000 3175 7627

December 14, 2017

Darryl Paulette
ST TAM PARISH-BEDICO CREEK
Mandeville, LA 70471

Re: Class I Sanitary Survey
ST TAM PARISH-BEDICO CREEK Public Water System
PWS ID LA1103191
ST TAMMANY Parish

Dear Mr. Paulette:

The Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the November 16, 2017 sanitary survey inspection of the public water supply system for ST TAM PARISH-BEDICO CREEK (System). The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
Michael Cuellar	Ldh Engineering Region Ix
Poppi W Crain	Oph Region Ix Engineering
Kevin P Hagan	Ldh/Oph/Engineering Services
Darryl Paulette	Tammany Utilities
Sidney Rodrigue	Tammany Utilities
John Williams	Oph Metro Region 1

NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing,

or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a)(4)(GWR) and 141.723(b) (SWTR).

Significant Deficiencies

FACILITY	CATEGORY	FINDINGS
Management	System Management and Operation	No public water supply shall be hereafter constructed, operated or modified to the extent that the capacity, hydraulic conditions, functioning of treatment processes, or the quality of finished water is affected, without, and except in accordance with the plans and specifications for the installation which have been approved, in advance, as part of a permit submitted by the person having responsible charge of a municipality owned public water supply or by the owner of a privately owned public water supply. The permit shall be issued by the state health officer prior to the start of such construction or modification. At the time of the visit, mercoids were being used in place of level gauge station. In addition, the backup air compressor is out of service. Both of these changes are unpermitted.

Deficiencies

FACILITY	CATEGORY	FINDINGS
TP001 - TP @ BEDICO CREEK	Treatment	Chemical feed rates shall be proportional to flow. The system does not calculate dose. The system must determine the dose to know if it is feeding the chemicals under the max usage dose set by NSF.
FACILITY	CATEGORY	FINDINGS
1103191-001 - WELL BEDICO CREEK	Source	The discharge piping shall be equipped with a check valve in or at the well, a shutoff valve, a pressure gauge, a means of measuring flow, and a smooth nosed sampling tap located at a point where positive pressure is maintained. At the time of the visit, the flow meter at the well was inoperable. Flow records are important for various purposes including assessing system demand, evaluating system losses, and calculating chemical dose.

The significant deficiencies listed in the above table titled 'Significant Deficiencies' must be corrected and a written response submitted to the department within 90 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies/violations must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the LDH-OPH Enforcement Unit. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above,

written confirmation must be provided within 90 days of receipt of this letter of your actions with regard to this matter. Be advised that the GWR requires you to notify LDH within 30 days of completion of the corrective action.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDHH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

FACILITY	CATEGORY	FINDINGS
1103191-001 - WELL BEDICO CREEK	Source	A minimum of two sources of groundwater shall be provided.

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Southeast Region IX
Attn: Michael Cuellar, E.I.
42354 Deluxe Plaza, Suite 13
Hammond, Louisiana 70403

The following compliance history is provided for your information

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

No Positive Samples were reported in the past year.

Violation History

Monitoring Violations during the past year

No monitoring violations were reported in the past year.

Maximum Contaminant Level (MCL) Violations during the past year

No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

No other violations were reported in the past year.

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at 985-543-4952.

Respectfully,

Michael Cuellar, E.I.
Engineer Intern

John Bel Edwards
GOVERNOR

Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Department of Health

Office of Public Health

CERTIFIED MAIL: 7015 3010 0000 4003 8529

October 2, 2017

Kelly Mchugh
H2O SYSTEMS INC - RIVER PARK
845 Galvez St
Mandeville, LA 70448

Re: Class I Sanitary Survey
H2O SYSTEMS INC - RIVER PARK Public Water System
PWS ID LA1103198
ST TAMMANY Parish

Dear Mr. Mchugh:

The Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the September 13, 2017 sanitary survey inspection of the public water supply system for H2O SYSTEMS INC - RIVER PARK (System). The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
Jacinta Gisclair	Ldh Oph Engineering Services
Tony Jones	H2o Systems, Inc

NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing, or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a)(4)(GWR) and 141.723(b) (SWTR).

Significant Deficiencies

FACILITY	CATEGORY	FINDINGS
Management	System Management and Operation	No public water supply shall be hereafter constructed, operated or modified to the extent that the capacity, hydraulic conditions, functioning of treatment processes, or the quality of finished water is affected, without, and except in accordance with the plans and specifications for the installation which have been approved, in advance, as part of a permit submitted by the person having responsible charge of a municipality owned public water supply or by the owner of a privately owned public water supply. The permit shall be issued by the state health officer prior to the start of such construction or modification. At the time of the site visit the Primary Well (Well No. 1) was observed to lack a motor foundation for the pump. The motor had been installed directly on the well casing without the benefit of a foundation for support. To ensure the integrity and ongoing production of the well for the water system the motor shall be properly installed with a foundation support.
FACILITY	CATEGORY	FINDINGS
1103198-002 - WELL 2	Source	All potable water supply wells shall be provided with a readily accessible faucet or tap on the well discharge line at the well for the collection of water samples. The faucet or tap shall be of the smooth nozzle type, shall be upstream of the well discharge line check valve and shall terminate in a downward direction. At the time of the site visit the well was not equipped with a smooth nozzle type raw water tap.
FACILITY	CATEGORY	FINDINGS
1103198-001 - WELL 1	Source	All potable water supply wells shall be provided with a readily accessible faucet or tap on the well discharge line at the well for the collection of water samples. The faucet or tap shall be of the smooth nozzle type, shall be upstream of the well discharge line check valve and shall terminate in a downward direction. At the time of the site visit the well was not equipped with a smooth nozzle type raw water tap.
FACILITY	CATEGORY	FINDINGS
1103198-002 - WELL 2	Source	There shall be no pathway for contamination into the well casing and/or discharge piping. The well site grading, the well slab and all well appurtenances including casing, sanitary seal, vent, and drawdown tube shall be maintained to prevent the introduction of contamination into the well casing and discharge piping. At the time of the site visit the well slab was compromised do to a large hole beneath one section of the slab.

Deficiencies

FACILITY	CATEGORY	FINDINGS
1103198-002 - WELL 2	Source	Permanent casing for all groundwater sources shall project at least 12 inches above the pumphouse floor or concrete apron surface and at least 18 inches above final ground surface. At the time of the site visit the well seal was less than 12 inches above the well slab.
FACILITY	CATEGORY	FINDINGS
1103198-001 - WELL 1	Source	Permanent casing for all groundwater sources shall project at least 12 inches above the pumphouse floor or concrete apron surface and at least 18 inches above final ground surface. At the time of the site visit the well seal was less than 12 inches above the well slab.

The significant deficiencies listed in the above table titled 'Significant Deficiencies' must be corrected and a written response submitted to the department within 90 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies/violations must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the LDH-OPH Enforcement Unit. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided within 90 days of receipt of this letter of your actions with regard to this matter. Be advised that the GWR requires you to notify LDH within 30 days of completion of the corrective action.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDHH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

No observations were recorded in this category.

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Southeast Region IX
Attn: Jacinta Gisclair, P.E.
42354 Deluxe Plaza, Suite 13
Hammond, Louisiana 70403

The following compliance history is provided for your information

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

No Positive Samples were reported in the past year.

Violation History

Monitoring Violations during the past year

No monitoring violations were reported in the past year.

Maximum Contaminant Level (MCL) Violations during the past year

No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

No other violations were reported in the past year.

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at 985-543-4957.

Respectfully,

Jacinta M Gisclair

Jacinta Gisclair, P.E.
Region 9 Engineer

ec: U.S. EPA Region 6

John Bel Edwards
GOVERNOR

Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Department of Health

Office of Public Health

CERTIFIED MAIL: 7015 3010 0000 4003 8406

August 14, 2017

Tim Brown
ST TAM PARISH - TAMANEND
4000 La Hwy 59
Mandeville, LA 70471

Re: Class I Sanitary Survey
ST TAM PARISH - TAMANEND Public Water System
PWS ID LA1103199
ST TAMMANY Parish

Dear Mr. Brown:

The Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the August 8, 2017 sanitary survey inspection of the public water supply system for ST TAM PARISH - TAMANEND (System). The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
Jacinta Gisclair	Ldh Oph Engineering Services
Darryl Paulette	Tammany Utilities
Sidney Rodrigue	Tammany Utliliies

NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing, or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a)(4)(GWR) and 141.723(b) (SWTR).

Significant Deficiencies

No observations were recorded in this category.

Deficiencies

FACILITY	CATEGORY	FINDINGS
1103199-001 - TAMANEND WELL	Source	The discharge piping shall be protected against the entrance of contamination. At the time of the site visit the air release valve lacked a downward turned pipe with 24 mesh non corrodible screen and the bypass to waste line was not screened or capped to ensure contamination could not enter the well.

The significant deficiencies listed in the above table titled 'Significant Deficiencies' must be corrected and a written response submitted to the department within 90 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies/violations must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the LDH-OPH Enforcement Unit. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided within 90 days of receipt of this letter of your actions with regard to this matter. Be advised that the GWR requires you to notify LDH within 30 days of completion of the corrective action.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDHH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

No observations were recorded in this category.

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Southeast Region IX
Attn: Jacinta Gisclair, P.E.
42354 Deluxe Plaza, Suite 13
Hammond, Louisiana 70403

The following compliance history is provided for your information

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

No Positive Samples were reported in the past year.

Violation History

Monitoring Violations during the past year

No monitoring violations were reported in the past year.

Maximum Contaminant Level (MCL) Violations during the past year

No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

No other violations were reported in the past year.

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at 985-543-4957.

Respectfully,

Jacinta M Gisclair

Jacinta Gisclair, P.E.
Region 9 Engineer

ec: U.S. EPA Region 6

John Bel Edwards
GOVERNOR

Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Department of Health

Office of Public Health

November 30, 2017

Laura Brandt
MANDABITA PLAZA
P O Box 1530
Covington, LA 70434

Re: Class I Sanitary Survey
MANDABITA PLAZA Public Water System
PWS ID LA2103509
ST TAMMANY Parish

Dear Brandt:

The Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the November 28, 2017 sanitary survey inspection of the public water supply system for MANDABITA PLAZA (System). The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
Jie Gu	LDH Region IX Engineering
David Entrevia	Entrevia Envir Services

NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing, or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a)(4)(GWR) and 141.723(b) (SWTR).

Significant Deficiencies

No observations were recorded in this category.

Deficiencies

FACILITY	CATEGORY	FINDINGS
2103509-001 - WELL MANDABITA PLAZA	Source	There was no flow meter installed at the time of inspetion.

The significant deficiencies listed in the above table titled 'Significant Deficiencies' must be corrected and a written response submitted to the department within 90 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies/violations must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the LDH-OPH Enforcement Unit. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided within 90 days of receipt of this letter of your actions with regard to this matter. Be advised that the GWR requires you to notify LDH within 30 days of completion of the corrective action.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

No observations were recorded in this category.

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Southeast Region IX
Attn: Jie Gu, E.I.
42354 Deluxe Plaza, Suite 13
Hammond, Louisiana 70403

The following compliance history is provided for your information

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

No Positive Samples were reported in the past year.

Violation History

Monitoring Violations during the past year

No monitoring violations were reported in the past year.

Maximum Contaminant Level (MCL) Violations during the past year

No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

No other violations were reported in the past year.

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at 985-543-4958.

Respectfully,

Jie Gu

Jie Gu, E.I.
Region Ix

ec: U.S. EPA Region 6

John Bel Edwards
GOVERNOR

Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Louisiana Department of Health

Office of Public Health

CERTIFIED MAIL: **7015 0640 00050 0070 4975**

March 28, 2017

Shah Khalid
NORTHLAKE EXPRESS
203 Hidden Spring Lane
Covington, LA 70433

Re: Class I Sanitary Survey
NORTHLAKE EXPRESS Public Water System
PWS ID LA2103449
ST TAMMANY Parish

Dear Ms. Khalid:

The Louisiana Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the March 21, 2017 Level 2 Assessment and sanitary survey inspection of the public water supply system for NORTHLAKE EXPRESS (System). The intent of these Assessments and surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
Jacinta Gisclair	LDH OPH Engineering Services
Tessa Dixon	LDH OPH Engineering Region 9
Jennifer Dykes	LDH OPH Region Ix Engineering
Shah Khalid	Soha Fastrip LLC

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

Sample ID	Type	Date	Comment	Chlorine Residual	
				Free	Total
A1707904-002	Repeat	3/9/2017		0.150	
A1707904-003	Repeat	3/9/2017		0.040	
A1707904-004	Repeat	3/9/2017		0.080	

A1707614-001	Routine	3/7/2017		0.190	
A1706809-004		2/9/2017		0.060	
A1706566-001	Routine	2/7/2017		0.170	
A1604152-001	Routine	12/5/2016		0.600	
040837	Repeat	5/23/2016		1.600	
040551	Routine	5/18/2016		0.900	

Violation History

Monitoring Violations during the past year

No monitoring violations were reported in the past year.

Maximum Contaminant Level (MCL) Violations during the past year

No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

Violation Number	Violation Date	Violation Type	Compliance Period
9004404	02/20/2017	INADEQUATE MIN CHLORINE RESIDUAL(GW&SW)	01/01/2017 - 01/31/2017

NOTICE OF SANITARY DEFECTS / NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following sanitary defects observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant sanitary defects are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing, or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a)(4)(GWR) and 141.723(b) (SWTR).

Significant Sanitary Defects

FACILITY	CATEGORY	FINDINGS
Management	M&R and Data Verification	System shall have a monitoring plan that includes a list of all routine compliance samples required on a daily, weekly, monthly, quarterly, and annual basis and identify the sampling location where samples are to be collected. The public water system shall revise and re-submit its monitoring plan if changes to the sampling locations or if any significant changes to the disinfection methods are made. In addition, the public water system shall update and re-submit its monitoring plan when the system's sampling requirements or protocols change. At the time of the site visit, the monitoring plan

		developed for the water system does not accurately reflect the sampling taps that are available throughout the system. The POE tap was unable to be located, also the MRT and ACR taps were after the filtration system in the building that is removing the chlorine disinfection. The sampling plan requires adjustment or the piping of the system requires corrections to allow for sampling prior to the building's filtration system.
FACILITY	**CATEGORY**	**FINDINGS**
Management	Security	All public water supply wells, treatment units, tanks, etc., shall be located inside a fenced area that is capable of being locked and areas shall be locked when unattended. The fence shall be resistant to climbing and at least 6 feet high. At the time of the site visit, the well was adjacent to the building and parking. No fence or building was provided to be able to secure the well head.
FACILITY	**CATEGORY**	**FINDINGS**
TP001 - WELL	Treatment	Chemicals used in the treatment of water to be used for potable purposes shall either meet the standards of the American Water Works Association or meet the guidelines for potable water applications established by the U.S. Environmental Protection Agency. At the time of the site visit the system was utilizing household bleach for disinfection. The system needs to utilize disinfectants that are approved for use in drinking water. Also, the storage container being utilized for disinfection requires cleaning and/or replacement, a considerable amount of debris was observed at the bottom of the tank during the site visit.
FACILITY	**CATEGORY**	**FINDINGS**
2103449-001 - NORTHLAKE EXPRESS WELL	Source	All potable water supply wells shall be provided with a readily accessible faucet or tap on the well discharge line at the well for the collection of water samples. The faucet or tap shall be of the smooth nozzle type, shall be upstream of the well discharge line check valve and shall terminate in a downward direction. At the time of the site visit, the well tap was threaded. A smooth nozzle type tap shall be provided.

Minor Sanitary Defects

FACILITY	CATEGORY	FINDINGS
Management	M&R and Data Verification	At the time of the site visit the water system was not monitoring the daily chlorine residuals and no previous monthly records were available for review.
FACILITY	**CATEGORY**	**FINDINGS**
HD001 - HYDROPNEUMATIC	Finished Water Storage	Smooth-nosed sampling tap(s) shall be provided to facilitate collection of water samples for both bacteriological and chemical analyses. The sample tap(s) shall be easily accessible. At the time of the site visit, there were no sample taps available after disinfection and/or the hydropneumatic tank. A sample tap is necessary to properly monitor the chlorine residual and water quality being provided to the water system.
FACILITY	**CATEGORY**	**FINDINGS**
2103449-001 - NORTHLAKE EXPRESS WELL	Source	The discharge piping shall be protected against the entrance of contamination. At the time of the site visit a hole was present in the well's seal. It appears that the "J" pipe for the well vent became disconnected and was not replaced. Please ensure there are no means of contamination of the well. A "J" pipe with 24 mesh non corrodible screen shall be provided to ensure the well is protected from possible contamination.
FACILITY	**CATEGORY**	**FINDINGS**
2103449-001 - NORTHLAKE EXPRESS WELL	Source	There shall be no pathway for contamination into the well casing and/or discharge piping. The well site grading, the well slab and all well appurtenances including casing, sanitary seal, vent, and drawdown tube shall be maintained to prevent the introduction of contamination into the well casing and discharge piping. At the time of the site visit the well was not provided a slab. The well requires a 4 foot by 4 foot slab with a minimum thickness of 4 inches. Grading of the slab shall be away from the well head.

The significant sanitary defects listed in the above table titled "NOTICE OF SANITARY DEFECTS / NOTICE OF VIOLATIONS" must be corrected and a written response submitted to the department within 30 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support

those actions. If additional time is required to correct these sanitary defects, then the written response must also contain a request with specific dates when the sanitary defects will be corrected.

The above noted sanitary defects/violations must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the LDH-OPH Enforcement Units. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided within 30 days of receipt of this letter of your actions with regard to this matter.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDHH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

No observations were recorded in this category.

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Southeast Region IX
Attn: Jacinta Gisclair, P.E.
71128 La Hwy 59, Suite 102B
Abita Springs, Louisiana 70420

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at 337-262-5316.

Respectfully,

Jacinta Gisclair

Jacinta Gisclair, P.E.
Region 9 Engineer

ec: U.S. EPA Region 6

John Bel Edwards
GOVERNOR

Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Department of Health

CERTIFIED MAIL:70171000000031757597

September 12, 2017

Pete Tulli
BACKROADS MERCANTILE
77495 Hwy 21
Covington, LA 70435

Re: Class I Sanitary Survey
BACKROADS MERCANTILE Public Water System
PWS ID LA2103414
ST TAMMANY Parish

Dear Mr. Tulli:

The Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the September 6, 2017 sanitary survey inspection of the public water supply system for BACKROADS MERCANTILE (System). The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
Angela Gomez	Ldh Oph Region 9 Engineering
Rene Peytral	Prj Contracting, Inc.

NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing, or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a)(4)(GWR) and 141.723(b) (SWTR).

Significant Deficiencies

FACILITY	CATEGORY	FINDINGS
Management	Security	At the time of inspection, the fence surrounding the well was not equipped with a lock.
FACILITY	CATEGORY	FINDINGS
2103414-001 - WELL	Source	An approved sample tap for water sample collection is not provided.
FACILITY	CATEGORY	FINDINGS
2103414-001 - WELL	Source	At the time of inspection, a source of contamination was approximately 15 feet from the well.

Deficiencies

FACILITY	CATEGORY	FINDINGS
TP001 - TREATMENT PLANT	Treatment	There is no spill protection for the chlorine solution drum.

The significant deficiencies listed in the above table titled 'Significant Deficiencies' must be corrected and a written response submitted to the department within 90 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies/violations must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the LDH-OPH Enforcement Unit. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided within 90 days of receipt of this letter of your actions with regard to this matter. Be advised that the GWR requires you to notify LDH within 30 days of completion of the corrective action.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDHH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

FACILITY	CATEGORY	FINDINGS
2103414-001 - WELL	Source	A flow meter was not provided on the well, at the time of inspection.

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Southeast Region IX
Attn: Angela Gomez, R.S.
42354 Deluxe Plaza, Suite 13
Hammond, Louisiana 70403

The following compliance history is provided for your information

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

No Positive Samples were reported in the past year.

Violation History

Monitoring Violations during the past year

No monitoring violations were reported in the past year.

Maximum Contaminant Level (MCL) Violations during the past year

No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

No other violations were reported in the past year.

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at 985-543-4954.

Respectfully,

Angela Gomez, R.S.
Sanitarian 4

ec: U.S. EPA Region 6

John Bel Edwards
GOVERNOR

Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Louisiana Department of Health

Office of Public Health

CERTIFIED MAIL: 7015 3010 0000 4003 3531

January 11, 2017

Wade Singletary
BAYOU LACOMBE MIDDLE SCHOOL
19380 Claiborne
Covington, LA 70433

Re: Class I Sanitary Survey
BAYOU LACOMBE MIDDLE SCHOOL Public Water System
PWS ID LA2103053
ST TAMMANY Parish

Dear Mr. Singletary:

The Louisiana Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the January 10, 2017 sanitary survey inspection of the public water supply system for BAYOU LACOMBE MIDDLE SCHOOL (System). The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
Poppi W Crain	OPH Region IX Engineering
Mike Staffen	Curtis Environmental

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

No Positive Samples were reported in the past year.

Violation History

Monitoring Violations during the past year

No monitoring violations were reported in the past year.

Maximum Contaminant Level (MCL) Violations during the past year

No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

No other violations were reported in the past year.

NOTICE OF DEFICIENCIES / NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing, or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a)(4)(GWR) and 141.723(b) (SWTR).

Significant Deficiencies

FACILITY	CATEGORY	FINDINGS
2103053-001 - BAYOU LACOMBE MIDDLE WELL	Source	There is no slab surrounding the the well.

Minor Deficiencies

FACILITY	CATEGORY	FINDINGS
Management	M&R and Data Verification	Monitoring Plan has been returned for the TCR-007 to be moved to the outside of a building.
FACILITY	**CATEGORY**	**FINDINGS**
DS0950 - BAYOU LACOMBE MIDDLE SCHOOL	Distribution System	Monitoring Plan Portal has been returned to update all sample sites. Smooth taps are required and sites should be on the outside of the buildings.
FACILITY	**CATEGORY**	**FINDINGS**
TP001 - TREATMENT PLANT	Treatment	Chemicals used for disinfection are to be properly labeled.
FACILITY	**CATEGORY**	**FINDINGS**
2103053-001 - BAYOU LACOMBE MIDDLE WELL	Source	No screen on well vent.

The significant deficiencies listed in the above table titled "NOTICE OF DEFICIENCIES / NOTICE OF VIOLATIONS" must be corrected and a written response submitted to the department within 90 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those

actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies/violations must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the LDH-OPH Enforcement Units. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided within 90 days of receipt of this letter of your actions with regard to this matter.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDHH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

No observations were recorded in this category.

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Southeast Region IX
Attn: Poppi W Crain, R.S.
71128 La Hwy 59, Suite 102B
Abita Springs, Louisiana 70420

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at 985-871-1333.

Respectfully,

Poppi Crain

Poppi W Crain, R.S.
Region 9 Sanitarian

ec: Dawn Ison, Environmental Scientist, U.S. EPA Region 6

John Bel Edwards
GOVERNOR

Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Department of Health

Office of Public Health

May 19, 2017

Dave Vinson
BEAU CHENE WATER SYSTEM
105 Beau Chene Blvd.
Mandeville, LA 70471-1787

Re: Class I Sanitary Survey
BEAU CHENE WATER SYSTEM Public Water System
PWS ID LA1103006
ST TAMMANY Parish

Dear Mr. Vinson:

The Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the May 19, 2017 sanitary survey inspection of the public water supply system for BEAU CHENE WATER SYSTEM (System). The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
Jie Gu	LDH Region IX Engineering
Angela Gomez	Ldh OPH Region 9 Engineering
Dave Vinson	Beau Chene Homeowners Assoc.

NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing, or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a)(4)(GWR) and 141.723(b) (SWTR).

Significant Deficiencies

No observations were recorded in this category.

Deficiencies

No observations were recorded in this category.

The significant deficiencies listed in the above table titled 'Significant Deficiencies' must be corrected and a written response submitted to the department within 90 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies/violations must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the LDH-OPH Enforcement Unit. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided within 90 days of receipt of this letter of your actions with regard to this matter. Be advised that the GWR requires you to notify LDH within 30 days of completion of the corrective action.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDHH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

No observations were recorded in this category.

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Southeast Region IX
Attn: Jie Gu, E.I.
42354 Deluxe Plaza, Suite 13
Hammond, Louisiana 70403

The following compliance history is provided for your information

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

No Positive Samples were reported in the past year.

Violation History

Monitoring Violations during the past year

No monitoring violations were reported in the past year.

Maximum Contaminant Level (MCL) Violations during the past year

No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

No other violations were reported in the past year.

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at 985-543-4958.

Respectfully,

Jie Gu

Jie Gu, E.I.
Region Ix

ec: U.S. EPA Region 6

John Bel Edwards
GOVERNOR

Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Louisiana Department of Health

Office of Public Health

CERTIFIED MAIL: 7015 3010 0000 4003 8130

February 27, 2017

William Miller
BILLYS LOUNGE
658 Marina Drive
Slidell, LA 70458

Re: Class I Sanitary Survey
BILLYS LOUNGE Public Water System
PWS ID LA2103377
ST TAMMANY Parish

Dear Mr. Miller:

The Louisiana Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the February 9, 2017 sanitary survey inspection of the public water supply system for BILLYS LOUNGE (System). The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
Jacinta Gisclair	LDH OPH Region 9 Engineering
Angela Gomez	LDH OPH Region 9 Engineering
William Miller	Billy's Lounge
Rene Peytral	PRJ Contracting, Inc.

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

No Positive Samples were reported in the past year.

Violation History

Monitoring Violations during the past year

No monitoring violations were reported in the past year.

Maximum Contaminant Level (MCL) Violations during the past year

No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

No other violations were reported in the past year.

NOTICE OF DEFICIENCIES / NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing, or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a)(4)(GWR) and 141.723(b) (SWTR).

Significant Deficiencies

No observations were recorded in this category.

Minor Deficiencies

No observations were recorded in this category.

The significant deficiencies listed in the above table titled "NOTICE OF DEFICIENCIES / NOTICE OF VIOLATIONS" must be corrected and a written response submitted to the department within 90 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies/violations must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the LDH-OPH Enforcement Units. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided within 90 days of receipt of this letter of your actions with regard to this matter.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDHH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

No observations were recorded in this category.

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Southeast Region IX
Attn: Jacinta Gisclair, P.E.
71128 La Hwy 59, Suite 102B
Abita Springs, Louisiana 70420

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at 985-871-1283.

Respectfully,

Jacinta Gisclair

Jacinta Gisclair, P.E.
Region 9 Engineer

ec: U.S. EPA Region 6

John Bel Edwards
GOVERNOR

Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Department of Health and Hospitals

Office of Public Health

CERTIFIED MAIL: 7015 3010 0000 4003 8376

August 1, 2017

Dipak Patel
LOCK 1 PANTRY
71013 Highway 41
Pearl River, LA 70452

Re: Class 2 Follow-Up Sanitary Survey Site Visit
LOCK 1 PANTRY Public Water System
PWS ID LA2103386
ST TAMMANY Parish

Dear Mr. Patel:

The Department of Health and Hospitals would like to thank you and the site visit participants for the courtesy and assistance provided during the July 19, 2017 Follow-Up Sanitary Survey inspection of the public water supply LOCK 1 PANTRY. These inspections are part of our program to ensure compliance with the EPA Code of Federal Regulations Title 40 Parts 141-142 and Title 51 of the Louisiana Administrative Code.
This letter provides a summary of items noted in previous sanitary surveys in addition to during this follow-up sanitary survey. If significant deficiencies have been listed on the subsequent pages you are required to correct the deficiencies and provide written documentation of your corrective actions including the date(s) resolved. You may also request additional time beyond the 60 days in writing by providing a detailed plan of corrective action that includes proposed completion dates. Failure to respond to this letter in writing within 60 days of receipt may result in Enforcement Action.

Parties Present

Name	Organization
Jacinta Gisclair	Ldh Oph Engineering Services
Rene Peytral	Prj Contracting, Inc.

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

No Positive Samples were reported in the past year.

Violation History

Monitoring Violations during the past year

No monitoring violations were reported in the past year.

Maximum Contaminant Level (MCL) Violations during the past year

No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

Violation Number	Violation Date	Violation Type	Compliance Period

NOTICE OF DEFICIENCIES / NOTICE OF VIOLATIONS

Based upon review of the available records and visual examination of the facilities, the following deficiencies require your immediate attention.

Unresolved Observations – Deficiencies cited during previous site visits

Visit Date	Notify Date	Reason	Severity	Category	Facility
12/01/2016	12/16/2016	Sanitary Survey, Finished	Minor	System Management and Operation	Management
Comments: Chlorine residuals must be monitored daily at the water production (POE) site. A critical point (MRT), the location in the water system furthest from treatment, must be monitored daily. An addition chlorine residual check must be made monthly at the ACR site. These points were established doing the submittal of the Monitoring Plan on the Monitoring Portal website. A free chlorine residual of 0.5mg/L is required at all times and at all locations tested. Please start measuring and recording the residuals at the locations described using a digital chlorine analyzer. Residuals must also be recorded on the "DHH Approved Chlorine Residual Forms", which can be founded at http://new.dhh.louisiana.gov/index.cfm/page/1725					

Significant Deficiencies

FACILITY	CATEGORY	FINDINGS
Management	Security	All public water supply wells, treatment units, tanks, etc., shall be located inside a fenced area that is capable of being locked. and areas shall be locked when unattended. The fence shall be resistant to climbing and at least 6 feet high. At the time of the site visit the well was secured inside of a wooden crate structure. This structure does not currently provide protection to the well from tampering or possible vandalism. The structure needs to be provided with some means of ensuring the well is not accessible/reachable to the public. Or a 6 foot fence that is resistant to climbing needs to be provided.

Minor Deficiencies

FACILITY	CATEGORY	FINDINGS
Management	M&R and Data Verification	Chlorine residuals must be monitored daily at the water production (POE) site. A critical point (MRT), the location in the water system furthest from treatment, must be monitored daily. An addition chlorine residual check must be made monthly at the ACR site. These points were established doing the submittal of the Monitoring Plan on the Monitoring Portal website. A free chlorine residual of 0.5mg/L is required at all times and at all locations tested. Please start measuring and recording the residuals at the locations described using a digital chlorine analyzer. Residuals must also be recorded on the "DHH Approved Chlorine Residual Forms", which can be founded athttp://new.dhh.louisiana.gov/index.cfm/page/1725. Please provide copies of the chlorine reports for July 2017, August 2017, and September 2017 to this office by the 10th day of the following month.

The deficiencies listed in the above table titled "NOTICE OF DEFICIENCIES / NOTICE OF VIOLATIONS" must be corrected and a written response submitted to the department within 60 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies/violations must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the DHH-OPH Enforcement Units. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided by the Public Water System to the Surveying Office within 60 days of receipt of this letter with details regarding your corrective actions and any time extensions you may propose or you will be cited with a Treatment Technique violation which requires you to notify your consumers of the violation incurred.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDHH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

No observations were recorded in this category.

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

DHH/OPH Engineering Services – Southeast Region IX
Attn: Jacinta Gisclair, P.E.
42354 Deluxe Plaza, Suite 13
Hammond, Louisiana 70403

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at 985-543-4957.

Respectfully,

Jacinta M. Gisclair, P.E.
Region 9 Engineer

ec: U.S. EPA Region 6

John Bel Edwards
GOVERNOR

Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Department of Health

Office of Public Health

CERTIFIED MAIL: 7015 3010 0000 4003 8345

July 31, 2017

Wade Singletary
MAYFIELD ELEMENTARY SCHOOL
19380 Claiborne
Covington, LA 70433

Re: Class I Sanitary Survey
MAYFIELD ELEMENTARY SCHOOL Public Water System
PWS ID LA2103505
ST TAMMANY Parish

Dear Mr. Singletary:

The Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the June 30, 2017 sanitary survey inspection of the public water supply system for MAYFIELD ELEMENTARY SCHOOL (System). The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
Jacinta Gisclair	Ldh Oph Engineering Services
Michael Cuellar	Ldh Engineering Region Ix
Mike Staffen	Curtis Environmental

NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing, or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a)(4)(GWR) and 141.723(b) (SWTR).

Significant Deficiencies

FACILITY	CATEGORY	FINDINGS
HD001 - HYDRONEUMATIC STORAGE	Finished Water Storage	Any vent, overflow, or water level control gauge provided on tanks or other structures containing water for any potable water supply shall be constructed so as to prevent the entrance of birds, insects, dust or other contaminating material. Openings or vents shall face downward and shall be not less than 2 feet above the floor of a pump room, the roof or cover of a tank, the ground surface or the surface of other water supply structures. At the time of the site visit, discharge piping closest to the well lacked a cap or screen to prevent possible contamination of the water supply.
FACILITY	CATEGORY	FINDINGS
2103505-001 - MAYFIELD ELEMENTARY WELL	Source	There shall be no pathway for contamination into the well casing and/or discharge piping. The well site grading, the well slab and all well appurtenances including casing, sanitary seal, vent, and drawdown tube shall be maintained to prevent the introduction of contamination into the well casing and discharge piping. At the time of the survey the well was completely covered with winterizing not allowing proper inspection. The well needs to be easily accessed to determine its proper operation. Please provide pictures of the well and all appurtenances.

Deficiencies

No observations were recorded in this category.

The significant deficiencies listed in the above table titled 'Significant Deficiencies' must be corrected and a written response submitted to the department within 90 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies/violations must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the LDH-OPH Enforcement Unit. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided within 90 days of receipt of this letter of your actions with regard to this matter. Be advised that the GWR requires you to notify LDH within 30 days of completion of the corrective action.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDHH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

No observations were recorded in this category.

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Southeast Region IX
Attn: Jacinta Gisclair, P.E.
42354 Deluxe Plaza, Suite 13
Hammond, Louisiana 70403

The following compliance history is provided for your information

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

No Positive Samples were reported in the past year.

Violation History

Monitoring Violations during the past year

No monitoring violations were reported in the past year.

Maximum Contaminant Level (MCL) Violations during the past year

No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

No other violations were reported in the past year.

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at 985-543-4957.

Respectfully,

Jacinta M. Gisclair, P.E.
Region 9 Engineer

ec: U.S. EPA Region 6

John Bel Edwards
GOVERNOR

Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Department of Health

Office of Public Health

CERTIFIED MAIL: 7015 3010 0000 4003 8420

August 17, 2017

Sheila Scull
DOLLAR GENERAL STORE NO 7954
100 Mission Ridge
Goodlettsville, TN 37072

Re: Class I Sanitary Survey
DOLLAR GENERAL STORE NO 7954 Public Water System
PWS ID LA2103520
ST TAMMANY Parish

Dear Ms. Scull:

The Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the August 10, 2017 sanitary survey inspection of the public water supply system for DOLLAR GENERAL STORE NO 7954 (System). The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
Jacinta Gisclair	Ldh Oph Engineering Services
Michael Cuellar	Ldh Engineering Region Ix
Robert Gilbride	Gilbride Aqua Service

NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing, or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a)(4)(GWR) and 141.723(b) (SWTR).

Significant Deficiencies

No observations were recorded in this category.

Deficiencies

FACILITY	CATEGORY	FINDINGS
Management	M&R and Data Verification	At the time of the survey the system was monitoring daily, however the records for the POE and MRT appeared to both be on the Report #1 (POE) form causing confusion. Please begin sampling the POE and MRT daily, recording the reading on the proper state approved forms. Also, sample the ACR once monthly and record on the proper form. Please provide the chlorine residual reports for the months of August, September, and October 2017 by the 10th of the following month to this office.
FACILITY	CATEGORY	FINDINGS
2103520-001 - DOLLAR GENERAL WELL #7954	Source	Every potable water well, and the immediate appurtenances thereto that comprise the well, shall be located at a safe distance from all possible sources of contamination. At the time of the site visit it was observed that the drain lines for building's air conditioners were directed toward the well house. These lines should be piped away from the well to avoid possible contamination.

The significant deficiencies listed in the above table titled 'Significant Deficiencies' must be corrected and a written response submitted to the department within 90 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies/violations must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the LDH-OPH Enforcement Unit. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided within 90 days of receipt of this letter of your actions with regard to this matter. Be advised that the GWR requires you to notify LDH within 30 days of completion of the corrective action.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDHH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

No observations were recorded in this category.

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Southeast Region IX
Attn: Jacinta Gisclair, P.E.
42354 Deluxe Plaza, Suite 13
Hammond, Louisiana 70403

The following compliance history is provided for your information

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

No Positive Samples were reported in the past year.

Violation History

Monitoring Violations during the past year

No monitoring violations were reported in the past year.

Maximum Contaminant Level (MCL) Violations during the past year

No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

No other violations were reported in the past year.

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at 985-543-4957.

Respectfully,

Jacinta M Gisclair

Jacinta Gisclair, P.E.
Region 9 Engineer

ec: U.S. EPA Region 6

John Bel Edwards
GOVERNOR

Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Department of Health

Office of Public Health

CERTIFIED MAIL: 7015 3010 0000 4003 8383

August 1, 2017

Samuel Mcenery
TAMMANY SUPPLY WATER SYSTEM
127 Coulter Avenue
Ardmore, PA 19003

Re: Class I Sanitary Survey
TAMMANY SUPPLY WATER SYSTEM Public Water System
PWS ID LA2103521
ST TAMMANY Parish

Dear Mr. Mcenery:

The Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the July 19, 2017 sanitary survey inspection of the public water supply system for TAMMANY SUPPLY WATER SYSTEM (System). The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
Jacinta Gisclair	Ldh Oph Engineering Services
Rene Peytral	Prj Contracting, Inc.

NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing, or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a)(4)(GWR) and 141.723(b) (SWTR).

Significant Deficiencies

FACILITY	CATEGORY	FINDINGS
Management	Security	All public water supply wells, treatment units, tanks, etc., shall be located inside a fenced area that is capable of being locked and areas shall be locked when unattended. The fence shall be resistant to climbing and at least 6 feet high. At the time of the site visit, the well was enclosed by a fence less than 3 feet high. The treatment and storage tank were not enclosed by any fencing.

Deficiencies

FACILITY	CATEGORY	FINDINGS
Management	M&R and Data Verification	Disinfectant Residual Monitoring in Treatment Plant. A public water system (PWS) shall measure the residual disinfectant concentration within the distribution system at least once per day, 7 days a week.
FACILITY	**CATEGORY**	**FINDINGS**
TP001 - TAMMANY SUPPLY TREATMENT	Treatment	Storage containers of tanks shall be sited out of the sunlight in a cool area and shall be vented to the outside of the building. At the time of the site visit the sodium hypochlorite container was not provided protection from sunlight. To ensure the integrity of the storage container and the effectiveness of the solution, a cover should be provided to keep the container out of sunlight.

The significant deficiencies listed in the above table titled 'Significant Deficiencies' must be corrected and a written response submitted to the department within 90 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies/violations must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the LDH-OPH Enforcement Unit. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided within 90 days of receipt of this letter of your actions with regard to this matter. Be advised that the GWR requires you to notify LDH within 30 days of completion of the corrective action.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDHH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

No observations were recorded in this category.

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Southeast Region IX
Attn: Jacinta Gisclair, P.E.
42354 Deluxe Plaza, Suite 13
Hammond, Louisiana 70403

The following compliance history is provided for your information

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

No Positive Samples were reported in the past year.

Violation History

Monitoring Violations during the past year

No monitoring violations were reported in the past year.

Maximum Contaminant Level (MCL) Violations during the past year

No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

No other violations were reported in the past year.

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at 985-543-4957.

Respectfully,

Jacinta M Gisclair

Jacinta M. Gisclair, P.E.
Region 9 Engineer

ec: U.S. EPA Region 6

John Bel Edwards
GOVERNOR

Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Department of Health

Office of Public Health

December 1, 2017

Jennifer Wallace
FONTAINEBLEAU STATE PARK
62883 Hwy1089
Mandeville, LA 70448

Re: Class I Sanitary Survey
FONTAINEBLEAU STATE PARK Public Water System
PWS ID LA2103004
ST TAMMANY Parish

Dear Ms. Wallace:

The Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the November 28, 2017 sanitary survey inspection of the public water supply system for FONTAINEBLEAU STATE PARK (System). The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
Jie Gu	LDH Region IX Engineering
William Schenck	Fontainebleau State Park

NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing, or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a)(4)(GWR) and 141.723(b) (SWTR).

Significant Deficiencies

No observations were recorded in this category.

Deficiencies

FACILITY	CATEGORY	FINDINGS
TP001 - TREATMENT PLANT	Treatment	Liquid chemical storage tank must have a liquid level indicator and have a receiving basin capable of receiving accidental spills.
FACILITY	CATEGORY	FINDINGS
2103004-001 - FONTAINBLEAU PRK WELL	Source	A flow meter is recommended on the well discharging pipe.

The significant deficiencies listed in the above table titled 'Significant Deficiencies' must be corrected and a written response submitted to the department within 90 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies/violations must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the LDH-OPH Enforcement Unit. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided within 90 days of receipt of this letter of your actions with regard to this matter. Be advised that the GWR requires you to notify LDH within 30 days of completion of the corrective action.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

No observations were recorded in this category.

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Southeast Region IX
Attn: Jie Gu, E.I.
42354 Deluxe Plaza, Suite 13
Hammond, Louisiana 70403

The following compliance history is provided for your information

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

No Positive Samples were reported in the past year.

Violation History

Monitoring Violations during the past year

No monitoring violations were reported in the past year.

Maximum Contaminant Level (MCL) Violations during the past year

No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

No other violations were reported in the past year.

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at 985-543-4958.

Respectfully,

Jie Gu

Jie Gu, E.I.
Region Ix

ec: U.S. EPA Region 6

John Bel Edwards
GOVERNOR

Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Department of Health and Hospitals

Office of Public Health

CERTIFIED MAIL: 7015 3010 0000 4003 8147

March 10, 2017

Frank Mangano
AZALEA LANE TRAILER PARK
P.O. Box 578
Slidell, LA 70459-0578

Re: Class 2 Follow-Up Sanitary Survey Site Visit
AZALEA LANE TRAILER PARK Public Water System
PWS ID LA1103004
ST TAMMANY Parish

Dear Mr. Mangano:

The Department of Health and Hospitals would like to thank you and the site visit participants for the courtesy and assistance provided during the February 8, 2017 Follow-Up Sanitary Survey inspection of the public water supply AZALEA LANE TRAILER PARK. These inspections are part of our program to ensure compliance with the EPA Code of Federal Regulations Title 40 Parts 141-142 and Title 51 of the Louisiana Administrative Code.
This letter provides a summary of items noted in previous sanitary surveys in addition to during this follow-up sanitary survey. If significant deficiencies have been listed on the subsequent pages you are required to correct the deficiencies and provide written documentation of your corrective actions including the date(s) resolved. You may also request additional time beyond the 60 days in writing by providing a detailed plan of corrective action that includes proposed completion dates. Failure to respond to this letter in writing within 60 days of receipt may result in Enforcement Action.

Parties Present

Name	Organization
Jacinta Gisclair	Dhh Oph Engineering Services
Angela Gomez	Ldh Oph Region 9 Engineering
Frank Mangano	Country Club Trailer Park
Brian Suberbielle	Ldh/Oph Engineerng

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

No Positive Samples were reported in the past year.

Violation History

Monitoring Violations during the past year

No monitoring violations were reported in the past year.

Maximum Contaminant Level (MCL) Violations during the past year

No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

Violation Number	Violation Date	Violation Type	Compliance Period

NOTICE OF DEFICIENCIES / NOTICE OF VIOLATIONS

Based upon review of the available records and visual examination of the facilities, the following deficiencies require your immediate attention.

Unresolved Observations – Deficiencies cited during previous site visits

Visit Date	Notify Date	Reason	Severity	Category	Facility
10/07/2015	10/16/2015	Sanitary Survey, Finished	Significant	System Management and Operation	Management
Comments: Chlorine residual testing kit must meet requirements of La DHH.					
Visit Date	**Notify Date**	**Reason**	**Severity**	**Category**	**Facility**
11/16/2012	11/16/2012	Sanitary Survey, Finished	Minor	Source	1103004-001-WELL #1 @ AZALEA LANE T/P
Comments: There is only one source (well) for this community system. Two sources are required. A second source must be add either by adding a new well or with a connection to another system.					

Significant Deficiencies

FACILITY	CATEGORY	FINDINGS
DS0950 - AZALEA LANE TRAILER PARK	Distribution System	All public water supplies shall be operated and maintained to provide a minimum positive pressure of 15 pounds per square inch gauge at all service connections at all times. Pressure readings taken, and complaints received, by this department indicate the distribution system is incapable of consistently satisfying minimum pressure requirements; the distribution system appears to be served by a one (1) inch diameter water main around the perimeter of the park, and is incapable of consistently meeting capacity requirements. Retain an engineer to evaluate 1) the required capacity of the system, and 2) the As-Built capacity of the system. The evaluation shall include the source, treatment, storage, transmission, and distribution components, individually and in combination with each other.

Minor Deficiencies

FACILITY	CATEGORY	FINDINGS
Management	System Management and Operation	The electrical wiring for the booster was only provided a plastic bag for weather protection at the time of the site visit. To properly ensure the continued operation of the pump and therefore the distribution system's operating pressures; the pumps electrical wiring should be properly encased.
FACILITY	**CATEGORY**	**FINDINGS**
1103004-001 - WELL #1 @ AZALEA LANE T/P	Source	A minimum of two sources of groundwater shall be provided for community water systems.
FACILITY	**CATEGORY**	**FINDINGS**
1103004-001 - WELL #1 @ AZALEA LANE T/P	Source	The discharge piping shall be equipped with a check valve in or at the well, a shutoff valve, a pressure gauge, a means of measuring flow, and a smooth nosed sampling tap located at a point where positive pressure is maintained. At the time of the site visit the well was not equipped with a pressure gauge or a means of measuring flow. Please provide.

The deficiencies listed in the above table titled "NOTICE OF DEFICIENCIES / NOTICE OF VIOLATIONS" must be corrected and a written response submitted to the department within 60 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies/violations must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the DHH-OPH Enforcement Units. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided by the Public Water System to the Surveying Office within 60 days of receipt of this letter with details regarding your corrective actions and any time extensions you may propose or you will be cited with a Treatment Technique violation which requires you to notify your consumers of the violation incurred.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDHH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

No observations were recorded in this category.

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

DHH/OPH Engineering Services – Southeast Region IX
Attn: Jacinta Gisclair, P.E.
71128 La Hwy 59, Suite 102B
Abita Springs, Louisiana 70420

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at 985-871-1283.

Respectfully,

Jacinta Gisclair

Jacinta Gisclair, P.E.
Region 9 Engineer

ec: U.S. EPA Region 6

John Bel Edwards
GOVERNOR

Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Department of Health

Office of Public Health

CERTIFIED MAIL: 7015 3010 0000 4003 8505

September 19, 2017

Bettye Boggs
FOLSOM WATER SUPPLY
82378 June Street
Folsom, LA 70437

Re: Class I Sanitary Survey
FOLSOM WATER SUPPLY Public Water System
PWS ID LA1103014
ST TAMMANY Parish

Dear Ms. Boggs:

The Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the September 13, 2017 sanitary survey inspection of the public water supply system for FOLSOM WATER SUPPLY (System). The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
Jacinta Gisclair	Ldh Oph Engineering Services
Bettye Boggs	Folsom Water Supply
Scott N Roth	Village Of Folsom

NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing, or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a)(4)(GWR) and 141.723(b) (SWTR).

Significant Deficiencies

FACILITY	CATEGORY	FINDINGS
EL002 - ELEVATED STORAGE TANK #1	Finished Water Storage	No drain on a water storage structure may have a direct connection to a sewer or storm drain. The design shall allow draining the storage facility for cleaning or maintenance without causing loss of pressure in the distribution system. At the time of the site visit the drain line for the tower was not apparent. Please confirm the location of the drain line and associated valve(s). Also ensure that the drain line is not directly connected to a sewer or storm drain.

Deficiencies

FACILITY	CATEGORY	FINDINGS
EL002 - ELEVATED STORAGE TANK #1	Finished Water Storage	Adequate controls shall be provided to maintain levels in distribution system storage structures. At the time of the site visit the tower was not equipped with a pressure gauge or other means of determining the water level in the tower. Please provide a pressure gauge or other means of determining the water level in the tower.
FACILITY	CATEGORY	FINDINGS
EL001 - ELEVATED STORAGE TANK #2 AT WELL #2	Finished Water Storage	Proper protection shall be given to metal surfaces by paints or other protective coatings, by cathodic protective devices, or by both. At the time of the site visit the exterior of the tower appeared to be in need of cleaning/painting. It is recommended that the system make plans for a tower maintenance to ensure the integrity of the water storage and supply.
FACILITY	CATEGORY	FINDINGS
EL002 - ELEVATED STORAGE TANK #1	Finished Water Storage	Proper protection shall be given to metal surfaces by paints or other protective coatings, by cathodic protective devices, or by both. At the time of the site visit the exterior of the tower appeared to be in need of cleaning/painting. It is recommended that the system make plans for a tower maintenance to ensure the integrity of the water storage and supply.
FACILITY	CATEGORY	FINDINGS
TP001 - TOWN OF FOLSOM WATER WELL	Treatment	Where chlorine gas is used, the room shall be constructed to provide the following: the ventilating fan shall take suction near the floor as far as practical from the door and air inlet, with the point of discharge so located as not to contaminate air inlets to any rooms or structures. At the time of the site visit that chlorine room fan was not operational, please repair or replace to fan to ensure proper ventilation is achieved.
FACILITY	CATEGORY	FINDINGS
1103014-001 - TOWN OF FOLSOM WATER WELL	Source	The discharge piping shall be equipped with a check valve in or at the well, a shutoff valve, a pressure gauge, a means of measuring flow, and a smooth nosed sampling tap located at a point where positive pressure is maintained. At the time of the site visit the check valve appeared to be non-operational, pressures of approximately 80 psi were noted at the well head when the pump was off and chlorine was detected at the raw water tap. Please ensure that the check valve is repaired or replaced so that the integrity of the source water is ensured. The well head pressure gauge should also be verified for accuracy.

The significant deficiencies listed in the above table titled 'Significant Deficiencies' must be corrected and a written response submitted to the department within 90 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies/violations must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the LDH-OPH Enforcement Unit. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided within 90 days of receipt of this letter of your actions with regard to this matter. Be advised that the GWR requires you to notify LDH within 30 days of completion of the corrective action.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDHH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

FACILITY	CATEGORY	FINDINGS
Management	System Management and Operation	Management and training classes are offered through the Louisiana Rural Water Association (LRWA.org or 800-256-2591). These classes are recommended for council members and the mayor. They would be highly beneficial for the ongoing running and maintenance of the water system.

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Southeast Region IX
Attn: Jacinta Gisclair, P.E.
42354 Deluxe Plaza, Suite 13
Hammond, Louisiana 70403

The following compliance history is provided for your information

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

No Positive Samples were reported in the past year.

Violation History

Monitoring Violations during the past year

No monitoring violations were reported in the past year.

Maximum Contaminant Level (MCL) Violations during the past year

No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

No other violations were reported in the past year.

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at 985-543-4957.

Respectfully,

Jacinta M. Gisclair, P.E.
Region 9 Engineer

ec: U.S. EPA Region 6

John Bel Edwards
GOVERNOR

Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Department of Health

Office of Public Health

CERTIFIED MAIL: 7015 3010 0000 4003 8239

June 15, 2017

Gwen Barringer-Aucoin
LACOMBE NURSING CENTRE
P. O. Box 2227
Lacombe, LA 70445

Re: Class I Sanitary Survey
LACOMBE NURSING CENTRE Public Water System
PWS ID LA1103018
ST TAMMANY Parish

Dear Ms. Barringer-Aucoin:

The Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the May 5, 2017 sanitary survey inspection of the public water supply system for LACOMBE NURSING CENTRE (System). The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
Jacinta Gisclair	Ldh Oph Engineering Services
Angela Gomez	Ldh Oph Region 9 Engineering
Mike Staffen	Curtis Environmental

NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing, or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a)(4)(GWR) and 141.723(b) (SWTR).

Significant Deficiencies

No observations were recorded in this category.

Deficiencies

No observations were recorded in this category.

The significant deficiencies listed in the above table titled 'Significant Deficiencies' must be corrected and a written response submitted to the department within 90 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies/violations must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the LDH-OPH Enforcement Unit. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided within 90 days of receipt of this letter of your actions with regard to this matter. Be advised that the GWR requires you to notify LDH within 30 days of completion of the corrective action.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDHH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

No observations were recorded in this category.

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Southeast Region IX
Attn: Jacinta Gisclair, P.E.
42354 Deluxe Plaza, Suite 13
Hammond, Louisiana 70403

The following compliance history is provided for your information

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

No Positive Samples were reported in the past year.

Violation History

Monitoring Violations during the past year

No monitoring violations were reported in the past year.

Maximum Contaminant Level (MCL) Violations during the past year

No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

No other violations were reported in the past year.

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at 985-543-4957.

Respectfully,

Jacinta Gisclair

Jacinta Gisclair, P.E.
Region 9 Engineer

ec: U.S. EPA Region 6

John Bel Edwards
GOVERNOR

Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Department of Health
Office of Public Health

CERTIFIED MAIL: 7016 1970 0000 7349 1832

September 19, 2017

Karen McLaney
JOURNEY FELLOWSHIP CHURCH
3004 N. Dixie Ranch Road
Lacombe, LA 70445

Re: Class I Sanitary Survey
JOURNEY FELLOWSHIP CHURCH Public Water System
PWS ID LA2103522
ST TAMMANY Parish

Dear Ms. McLaney:

The Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the September 5, 2017 sanitary survey inspection of the public water supply system for JOURNEY FELLOWSHIP CHURCH (System). The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
Poppi W Crain	OPH Region IX Engineering
Karen McLaney	Journey Fellowship Church

NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing, or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a)(4)(GWR) and 141.723(b) (SWTR).

Significant Deficiencies

FACILITY	CATEGORY	FINDINGS
Management	M&R and Data Verification	At the time of the inspection the system did not have an approved Monitoring Plan. David Entrivia was issued access to the Monitoring Plan Portal (MPP) and the information has not been entered as of today. Should the owner of the water system wish to have the authority to access the MPP please notify this office and access will be granted.

Deficiencies

No observations were recorded in this category.

The significant deficiencies listed in the above table titled 'Significant Deficiencies' must be corrected and a written response submitted to the department within 90 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies/violations must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the LDH-OPH Enforcement Unit. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided within 90 days of receipt of this letter of your actions with regard to this matter. Be advised that the GWR requires you to notify LDH within 30 days of completion of the corrective action.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDHH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

No observations were recorded in this category.

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Southeast Region IX
Attn: Poppi W Crain, R.S.
42354 Deluxe Plaza, Suite 13
Hammond, Louisiana 70403

The following compliance history is provided for your information

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

No Positive Samples were reported in the past year.

Violation History

Monitoring Violations during the past year

No monitoring violations were reported in the past year.

Maximum Contaminant Level (MCL) Violations during the past year

No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

No other violations were reported in the past year.

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at 985-543-4953.

Respectfully,

Poppi Crain

Poppi W Crain, R.S.
Region 9 Sanitarian

ec: U.S. EPA Region 6

John Bel Edwards
GOVERNOR

Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Department of Health

Office of Public Health

May 18, 2017

Kelly Mchugh
H2O SYSTEMS INC - AUTUMN HAVEN
845 Galvez St
Mandeville, LA 70448

Re: Class I Sanitary Survey
H2O SYSTEMS INC - AUTUMN HAVEN Public Water System
PWS ID LA1103190
ST TAMMANY Parish

Dear Mr. Mchugh:

The Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the April 27, 2017 sanitary survey inspection of the public water supply system for H2O SYSTEMS INC - AUTUMN HAVEN (System). The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
Jie Gu	LDHH Region IX Engineering
Angela Gomez	Ldh OPH Region 9 Engineering
Ronald Lloyd	H2o Systems, Inc

NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing, or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a)(4)(GWR) and 141.723(b) (SWTR).

Significant Deficiencies

No observations were recorded in this category.

Deficiencies

No observations were recorded in this category.

The significant deficiencies listed in the above table titled 'Significant Deficiencies' must be corrected and a written response submitted to the department within 90 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies/violations must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the LDH-OPH Enforcement Unit. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided within 90 days of receipt of this letter of your actions with regard to this matter. Be advised that the GWR requires you to notify LDH within 30 days of completion of the corrective action.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDHH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

FACILITY	CATEGORY	FINDINGS
1103190-001 - AUTUMN HAVEN WELL	Source	At the time of inspection there was no secondary source of water. A second source is required for all community water supplies.

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Southeast Region IX
Attn: Jie Gu, E.I.
71128 La Hwy 59, Suite 102B
Abita Springs, Louisiana 70420

The following compliance history is provided for your information

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

No Positive Samples were reported in the past year.

Violation History

Monitoring Violations during the past year

No monitoring violations were reported in the past year.

Maximum Contaminant Level (MCL) Violations during the past year

No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

No other violations were reported in the past year.

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at (985) 871-1332.

Respectfully,

Jie Gu

Jie Gu, E.I.
Region Ix

ec: U.S. EPA Region 6

John Bel Edwards
GOVERNOR

Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Department of Health

Office of Public Health

May 18, 2017

Kelly Mchugh
H2O SYSTEMS INC - GUSTE ISLAND WATER SU
845 Galvez St
Mandeville, LA 70448

Re: Class I Sanitary Survey
H2O SYSTEMS INC - GUSTE ISLAND WATER SU Public Water System
PWS ID LA1103189
ST TAMMANY Parish

Dear Mr. Mchugh:

The Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the April 27, 2017 sanitary survey inspection of the public water supply system for H2O SYSTEMS INC - GUSTE ISLAND WATER SU (System). The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
Jie Gu	LDHH Region IX Engineering
Angela Gomez	Ldh OPH Region 9 Engineering
Ronald Lloyd	H2o Systems, Inc

NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing, or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a)(4)(GWR) and 141.723(b) (SWTR).

Significant Deficiencies

No observations were recorded in this category.

Deficiencies

No observations were recorded in this category.

The significant deficiencies listed in the above table titled 'Significant Deficiencies' must be corrected and a written response submitted to the department within 90 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies/violations must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the LDH-OPH Enforcement Unit. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided within 90 days of receipt of this letter of your actions with regard to this matter. Be advised that the GWR requires you to notify LDH within 30 days of completion of the corrective action.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDHH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

FACILITY	CATEGORY	FINDINGS
DS0950 - DISTRIBUTION SYSTEM	Distribution System	Rust was noted on the discharging pipes. Please scrape and paint rusty areas with paint that meets NSF 60 standards.

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Southeast Region IX
Attn: Jie Gu, E.I.
71128 La Hwy 59, Suite 102B
Abita Springs, Louisiana 70420

The following compliance history is provided for your information

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

No Positive Samples were reported in the past year.

Violation History

Monitoring Violations during the past year

No monitoring violations were reported in the past year.

Maximum Contaminant Level (MCL) Violations during the past year

No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

No other violations were reported in the past year.

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at (985) 871-1332.

Respectfully,

Jie Gu

Jie Gu, E.I.
Region Ix

ec: U.S. EPA Region 6

John Bel

Rebekah E. Gee MD,

State of Louisiana

Department of Health

September 11, 2017

Grave, Jay
HOSANNA LUTHERAN CHURCH
2480 Hwy 190
Mandeville, LA 70448

Re: Class I Sanitary Survey
HOSANNA LUTHERAN CHURCH Public Water System
PWS ID LA2103413
ST TAMMANY Parish

Dear Mr. Grave:

The Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the September 7, 2017 sanitary survey inspection of the public water supply system for HOSANNA LUTHERAN CHURCH (System). The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
Angela Gomez	Ldh Oph Region 9 Engineering
David Entrevia	Entrevia Envir Services

NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing, or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a)(4)(GWR) and 141.723(b) (SWTR).

Significant Deficiencies

No observations were recorded in this category.

Deficiencies

FACILITY	CATEGORY	FINDINGS
Management	System Management and Operation	At the time of inspection, the electrical work was not in conduit.
FACILITY	**CATEGORY**	**FINDINGS**
DS0950 - DISTRIBUTION SYSTEM	Distribution System	At the time of the inspection, the POE, MRT, and 3 TCR taps were not smooth nozzle. To facilitate proper sample collection, non-threaded taps are required.

The significant deficiencies listed in the above table titled 'Significant Deficiencies' must be corrected and a written response submitted to the department within 90 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies/violations must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the LDH-OPH Enforcement Unit. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided within 90 days of receipt of this letter of your actions with regard to this matter. Be advised that the GWR requires you to notify LDH within 30 days of completion of the corrective action.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDHH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

FACILITY	CATEGORY	FINDINGS
2103413-001 - WELL AT HOSANNA LUTHERAN CHUCH	Source	At the time of the inspection, a flow meter was not installed.

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Southeast Region IX

Attn: Angela Gomez, R.S.
42354 Deluxe Plaza, Suite 13
Hammond, Louisiana 70403

The following compliance history is provided for your information

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

No Positive Samples were reported in the past year.

Violation History

Monitoring Violations during the past year

No monitoring violations were reported in the past year.

Maximum Contaminant Level (MCL) Violations during the past year

No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

No other violations were reported in the past year.

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at 985-543-4954.

Respectfully,

Angela Gomez, R.S.
Sanitarian 4

ec: U.S. EPA Region 6

John Bel Edwards
GOVERNOR

Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Department of Health

Office of Public Health

CERTIFIED MAIL: 70112970000050371593

July 7, 2017

Patrick Kraemer
INDIAN HILLS TRAILER PARK
2484 Gause Blvd. West
Slidell, LA 70460

Re: Class I Sanitary Survey
INDIAN HILLS TRAILER PARK Public Water System
PWS ID LA1103143
ST TAMMANY Parish

Dear Mr. Kraemer:

The Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the June 8, 2017 sanitary survey inspection of the public water supply system for INDIAN HILLS TRAILER PARK (System). The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
Jie Gu	LDH Region IX Engineering
Angela Gomez	Ldh OPH Region 9 Engineering
Patrick Kraemer	Indian Hills Trailor Park

NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing, or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a)(4)(GWR) and 141.723(b) (SWTR).

Significant Deficiencies

FACILITY	CATEGORY	FINDINGS
Management	System Management and Operation	There was no approved chlorine test kit on site for measurement of chlorine residual at the time of inspection.
FACILITY	CATEGORY	FINDINGS
Management	System Management and Operation	Water system shall measure Chlorine Residual daily from the POE, and MRT, and Monthly from the ACR sites listed on their monitoring plan and record the Chlorine Residuals on the state approved forms.
FACILITY	CATEGORY	FINDINGS
DS0950 - DISTRIBUTION SYSTEM	Distribution System	There was a hose bibb faucet near the east storage tank which was not equiped with a vacuum breaker at the time of inspection. A backflow prevention device must be installed to the tap.
FACILITY	CATEGORY	FINDINGS
DS0950 - DISTRIBUTION SYSTEM	Distribution System	There was no cross-connection control plan available at the time of inspection.
FACILITY	CATEGORY	FINDINGS
1103143-001 - WEST WELL	Source	The sanitary well seal does not appear to be water tight. It was leaking at the time of inspection.

Deficiencies

FACILITY	CATEGORY	FINDINGS
TP001 - WEST #1(HYDROCHLORINATOR)	Treatment	Secondary containment for the sodium hypochlorite storage container should be provided.
FACILITY	CATEGORY	FINDINGS
TP002 - EAST (HYDROCHLORINATOR)	Treatment	Secondary containment for the sodium hypochlorite storage container should be provided.
FACILITY	CATEGORY	FINDINGS
TP001 - WEST #1(HYDROCHLORINATOR)	Treatment	The bleach used is not NSF standard. Chemicals shall be approved and meet standards of ANSI/NSF standard.
FACILITY	CATEGORY	FINDINGS
TP002 - EAST (HYDROCHLORINATOR)	Treatment	The bleach used is not NSF standard. Chemicals shall be approved and meet standards of ANSI/NSF standard.
FACILITY	CATEGORY	FINDINGS
1103143-001 - WEST WELL	Source	At the time of the inpsection, it was noted that the well vent screen was missing. Replace well vent screen.
FACILITY	CATEGORY	FINDINGS
1103143-002 - EAST WELL	Source	At the time of the inpsection, it was noted that the well vent screen was missing. Replace well vent screen.
FACILITY	CATEGORY	FINDINGS

1103143-002 - EAST WELL	Source	There was no flow meter installed at the east well at the time of inspection.
FACILITY	CATEGORY	FINDINGS
1103143-001 - WEST WELL	Source	There was no flow meter installed at the west well at the time of inspection.

The significant deficiencies listed in the above table titled 'Significant Deficiencies' must be corrected and a written response submitted to the department within 90 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies/violations must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the LDH-OPH Enforcement Unit. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided within 90 days of receipt of this letter of your actions with regard to this matter. Be advised that the GWR requires you to notify LDH within 30 days of completion of the corrective action.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDHH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

No observations were recorded in this category.

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Southeast Region IX
Attn: Jie Gu, E.I.
42354 West Club Deluxe Road, Suite 13
Hammond, Louisiana 70403

The following compliance history is provided for your information

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

No Positive Samples were reported in the past year.

Violation History

Monitoring Violations during the past year

No monitoring violations were reported in the past year.

Maximum Contaminant Level (MCL) Violations during the past year

No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

Violation Number	Violation Date	Violation Type	Compliance Period
1005524	12/12/2016	CCR REPORT	
1005525	12/12/2016	CCR ADEQUACY/AVAILABILITY/CONTENT	

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at (985) 543-4958.

Respectfully,

Jie Gu

Jie Gu, E.I.
Region Ix

ec: U.S. EPA Region 6

John Bel Edwards
GOVERNOR

Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Department of Health
Office of Public Health

June 26, 2017

Delos Williams
CULI - BEAU VILLAGE
201 Holiday Boulevard, Suite 150
Covington, LA 70433

Re: Class I Sanitary Survey
CULI - BEAU VILLAGE Public Water System
PWS ID LA1103113
ST TAMMANY Parish

Dear Mr. Williams:

The Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the June 14, 2017 sanitary survey inspection of the public water supply system for CULI - BEAU VILLAGE (System). The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
Poppi W Crain	OPH Region IX Engineering
Mike Brandt	Utilities Inc Of La

NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing, or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a)(4)(GWR) and 141.723(b) (SWTR).

Significant Deficiencies

No observations were recorded in this category.

Deficiencies

No observations were recorded in this category.

The significant deficiencies listed in the above table titled 'Significant Deficiencies' must be corrected and a written response submitted to the department within 90 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies/violations must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the LDH-OPH Enforcement Unit. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided within 90 days of receipt of this letter of your actions with regard to this matter. Be advised that the GWR requires you to notify LDH within 30 days of completion of the corrective action.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDHH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

A secondary source has been permitted and awaits installation.

Written Response Required (for significant deficiencies only)

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Southeast Region IX
Attn: Poppi W Crain, R.S.
42354 Deluxe Plaza, Suite 13
Hammond, Louisiana 70403

The following compliance history is provided for your information

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

No Positive Samples were reported in the past year.

Violation History

Monitoring Violations during the past year

This violation occurred prior to current ownership.

Violation Number	Violation Date	Analyte	Compliance Period
2444	11/17/2016	TOT_TTHM/HAA5	01/01/2016 - 12/31/2016

Maximum Contaminant Level (MCL) Violations during the past year

No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

No other violations were reported in the past year.

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at 985-543-4953.

Respectfully,

Poppi Crain

Poppi W Crain, R.S.
Region 9 Sanitarian

ec: U.S. EPA Region 6

John Bel Edwards
GOVERNOR



Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Department of Health

Office of Public Health

CERTIFIED MAIL: 7015 3010 0000 4003 8314

July 13, 2017

Donald J. Villere
MANDEVILLE WATER SUPPLY
3101 East Causeway Approach
Mandeville, LA 70448

Re: Class I Sanitary Survey
MANDEVILLE WATER SUPPLY Public Water System
PWS ID LA1103023
ST TAMMANY Parish

Dear Mr. Villere:

The Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the June 9, 2017 sanitary survey inspection of the public water supply system for MANDEVILLE WATER SUPPLY (System). The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
Jacinta Gisclair	Ldh Oph Engineering Services
Stephen Adams	City Of Mandeville

NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing, or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a)(4)(GWR) and 141.723(b) (SWTR).

Significant Deficiencies

No observations were recorded in this category.

Deficiencies

FACILITY	CATEGORY	FINDINGS
1103023-002 - 3300 MONROE STREET WELL #2	Source	The discharge piping shall be equipped with a check valve in or at the well, a shutoff valve, a pressure gauge, a means of measuring flow, and a smooth nosed sampling tap located at a point where positive pressure is maintained. At the time of the site visit the injection point for TMB461R appeared to be upstream of the well check valve. Should there be a pump or electrical malfunction, the possibility exists for TMB461R to be pumped into the well head. Please ensure the integrity of the well and aquifer by relocating the injection point to a location downstream of the check valve.
FACILITY	CATEGORY	FINDINGS
1103023-005 - WELL AT @ 1050 MANDEVILLE HIGH BLVD	Source	The discharge piping shall be equipped with a check valve in or at the well, a shutoff valve, a pressure gauge, a means of measuring flow, and a smooth nosed sampling tap located at a point where positive pressure is maintained. At the time of the site visit the injection point for TMB461R appeared to be upstream of the well check valve. Should there be a pump or electrical malfunction, the possibility exists for TMB461R to be pumped into the well head. Please ensure the integrity of the well and aquifer by relocating the injection point to a location downstream of the check valve.

The significant deficiencies listed in the above table titled 'Significant Deficiencies' must be corrected and a written response submitted to the department within 90 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies/violations must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the LDH-OPH Enforcement Unit. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided within 90 days of receipt of this letter of your actions with regard to this matter. Be advised that the GWR requires you to notify LDH within 30 days of completion of the corrective action.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDHH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

No observations were recorded in this category.

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Southeast Region IX
Attn: Jacinta Gisclair, P.E.
42354 Deluxe Plaza, Suite 13
Hammond, Louisiana 70403

The following compliance history is provided for your information

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

Sample ID	Type	Date	Comment	Chlorine Residual	
				Free	Total
A1600589-005	Routine	9/6/2016		0.820	0.050

Violation History

Monitoring Violations during the past year

No monitoring violations were reported in the past year.

Maximum Contaminant Level (MCL) Violations during the past year

No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

No other violations were reported in the past year.

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at 985-543-4957.

Respectfully,

Jacinta Gisclair

Jacinta Gisclair, P.E.
Region 9 Engineer

ec: U.S. EPA Region 6

John Bel Edwards
GOVERNOR

Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Louisiana Department of Health

Office of Public Health

CERTIFIED MAIL: 7015 1730 0000 1069 2839

December 21, 2017

Frank Mangano
PINEY RIDGE TRAILER PARK
PO Box 578
Slidell, LA 70459

Re: NOTICE OF VIOLATIONS
PINEY RIDGE TRAILER PARK Public Water System
PWS ID LA1103028
ST TAMMANY Parish

Dear Mr. Mangano:

The Department of Health and Hospitals would like to thank you and the site visit participants for the courtesy and assistance provided during the November 28, 2017 and December 11, 2017 inspection of the public water supply PINEY RIDGE TRAILER PARK. These inspections are part of our program to ensure compliance with the EPA Code of Federal Regulations Title 40 Parts 141-142 and Title 51 of the Louisiana Administrative Code.
This letter provides a summary of items noted in previous sanitary surveys in addition to during this follow-up sanitary survey. If significant deficiencies have been listed on the subsequent pages you are required to correct the deficiencies and provide written documentation of your corrective actions including the date(s) resolved. You may also request additional time beyond the 60 days in writing by providing a detailed plan of corrective action that includes proposed completion dates. Failure to respond to this letter in writing within 60 days of receipt may result in Enforcement Action.

Parties Present

Name	Organization
Jacinta Gisclair	Ldh Oph Engineering Services
Poppi W Crain	Oph Region Ix Engineering
Angela Gomez	Ldh Oph Region 9 Engineering
Frank Mangano	Piney Ridge Tp

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

Sample ID	Type	Date	Comment	Chlorine Residual	
				Free	Total
A1711371-002	Repeat	6/7/2017	Sample was at MRT-005 location	0.010	0.830
A1711023-001	Routine	6/6/2017		0.110	0.060

Violation History

Monitoring Violations during the past year

No monitoring violations were reported in the past year.

Maximum Contaminant Level (MCL) Violations during the past year

No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

Violation Number	Violation Date	Violation Type	Compliance Period

NOTICE OF DEFICIENCIES / NOTICE OF VIOLATIONS

Based upon review of the available records and visual examination of the facilities, the following deficiencies require your immediate attention.

Significant Deficiencies

FACILITY	CATEGORY	FINDINGS
Management	M&R and Data Verification	System shall have a monitoring plan that includes a list of all routine compliance samples required on a daily, weekly, monthly, quarterly, and annual basis and identify the sampling location where samples are to be collected. The public water system shall revise and re-submit its monitoring plan if changes to the sampling locations or if any significant changes to the disinfection methods are made. In addition, the public water system shall update and re-submit its monitoring plan when the system's sampling requirements or protocols change. At the time of the follow up inspection the system has failed to make requested changes to the Monitoring Plan Portal, the MPP currently has variations of street addresses and lot numbers.
FACILITY	CATEGORY	FINDINGS
Management	Other	Critical water system component is in poor condition or defective and indicative of failure or imminent failure. Component failure is expected to critically impact the quality and/or quantity of produced water.

		Numerous complaints have been received regarding sand and/or dirt in the water. Customer complaints of sand in their drinking water are typically associated with an underlying deficiency at the well. For example, a degraded and corroded well screen can allow silt and sand to get into the well, and distribution system. Have the well evaluated by a licensed well driller to determine its condition and adequacy to meet system demand. Depending on findings the well may need to be rehabilitated or reworked to increase its efficiency, restore its capacity, and/or improve its water quality. If the well is not feasible or possible to repair, a new well will be required.
FACILITY	CATEGORY	FINDINGS
Management	System Management and Operation	No public water supply shall be hereafter constructed, operated or modified to the extent that the capacity, hydraulic conditions, functioning of treatment processes, or the quality of finished water is affected, without, and except in accordance with the plans and specifications for the installation which have been approved, in advance, as part of a permit submitted by the person having responsible charge of a municipality owned public water supply or by the owner of a privately owned public water supply. The permit shall be issued by the state health officer prior to the start of such construction or modification. The system is currently operating as a chloramine system utilizing naturally occurring ammonia; the system is permitted as a free chlorine system.
FACILITY	CATEGORY	FINDINGS
DS0950 - DISTRIBUTION SYSTEM	Distribution System	All water mains, including those not designed to provide fire protection, shall be sized after a hydraulic analysis based on flow demands and pressure requirements. The system shall be designed to maintain a minimum pressure of 15 psi at ground level at all points in the distribution system under all conditions of flow. At the time of the inspection the gauge on the pressure tank reflected 20 psi for the pump on cycle and 35 psi for the pump off. Please provide an evaluation of the well and the components ability to deliver adequate pressure to the distribution system.
FACILITY	CATEGORY	FINDINGS
DS0950 - DISTRIBUTION SYSTEM	Distribution System	Each water supplier shall protect the water produced and distributed by its water supply system from potential contamination by ensuring compliance with the containment practices and maintenance/field testing requirements. In implementing ordinances, rules, contracts, policies, or other steps to achieve such compliance, water suppliers shall have the authority to prohibit or discontinue water service to customers who fail to install, maintain, field test, or report the results of the field test for containment assemblies or methods. At the time of the inspection the water system had not adopted a cross connection control plan.

FACILITY	CATEGORY	FINDINGS
DS0950 - DISTRIBUTION SYSTEM	Distribution System	The minimum size of water main in the distribution system where fire protection is not to be provided should be a minimum of three (3) inch diameter. Any departure from minimum requirements shall be justified by hydraulic analysis and future water use, and can be considered only in specific circumstances. At the time of the inspection it was determined that the existing water lines are 1-in in diameter throughout. Please provide a hydraulic analysis to demonstrate that the waterlines are adequately sized.
FACILITY	CATEGORY	FINDINGS
TP001 - PINEY RIDGE TRAILER PARK	Treatment	General equipment design shall be such that chemical feeders and pumps shall operate at no lower than 20 percent of the feed range unless two fully independent adjustment mechanisms such as pump pulse rate and stroke length are fitted when the pump shall operate at no lower than 10 percent of the rated maximum. At the time of the recent site visits chlorine readings within distribution system ranged from 4 to greater than 8.8 mg/L with the chlorine feed pump set to 5%. A properly sized chlorine feed pump operates between 20 to 80 percent of feed range.

Minor Deficiencies

FACILITY	CATEGORY	FINDINGS
Management	M&R and Data Verification	LAC 51:XII, 367.G Where a continuous chloramination (i.e., chlorine with ammonia addition) method is used or where water that is provided to customers contains chloramines, a nitrification control plan shall be developed and submitted to the state health officer. A public water system in existence as of November 6, 2013 shall submit and comply with such a nitrification control plan no later than January 1, 2017. The plan shall conform to the guidelines contained in industry standards such as the American Water Works Associations M56Manual on Nitrification and contain at least the following information: 1. at a minimum, the following parameters shall be monitored and recorded in accordance with the following: a. free ammonia at least once per week in water being delivered to the distribution system (i.e., point of entry) unless an alternate measurement or method is approved by the state health officer; b. nitrite at least once per quarter and in response to an action level trigger within the distribution system at sites prone to nitrification such as storage tanks and low flow areas; 2. a response plan with expected water quality ranges and action levels to control nitrification and ensure compliance with 357 of this Part. Water being provided to the customers of the system contains chloramines, requiring a nitrification control plan be developed and submitted to the state health officer.

		At the time of the inspection a nitrification plan was not available for the system.
FACILITY	CATEGORY	FINDINGS
TP001 - PINEY RIDGE TRAILER PARK	Treatment	Calibration tubes or mass flow monitors which allow for direct physical checking of actual feed rates shall be fitted. At the time of the survey the system has no means of determining the daily chlorine usage. The system is currently utilizing approximately one 55 gallon drum of 12.5% sodium hypochlorite on a monthly basis.
FACILITY	CATEGORY	FINDINGS
TP001 - PINEY RIDGE TRAILER PARK	Treatment	Chemical feed rates shall be proportional to flow. The system is currently operating with no means of measuring the well flow nor determining the actual feed rate of the sodium hypochlorite.
FACILITY	CATEGORY	FINDINGS
1103028-001 - WELL PINEY RIDGE	Source	The discharge piping shall be equipped with a check valve in or at the well, a shutoff valve, a pressure gauge, a means of measuring flow, and a smooth nosed sampling tap located at a point where positive pressure is maintained. At the time of the site visit the well was not equipped with a means for measuring flow.

The deficiencies listed in the above table titled "NOTICE OF DEFICIENCIES / NOTICE OF VIOLATIONS" must be corrected and a written response submitted to the department within 60 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies/violations must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the DHH-OPH Enforcement Units. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided by the Public Water System to the Surveying Office within 60 days of receipt of this letter with details regarding your corrective actions and any time extensions you may propose or you will be cited with a Treatment Technique violation which requires you to notify your consumers of the violation incurred.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDHH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

FACILITY	CATEGORY	FINDINGS
Management	System Management and Operation	Dedicated Standby power shall be required by the reviewing authority so that water may be treated and/or pumped to the distribution system during outages to meet the average day demand. To ensure continuous service when the primary power has been interrupted, a standby power supply shall be provided

		through connection to at least two independent public power sources, or portable or in-place auxiliary power
FACILITY	CATEGORY	FINDINGS
1103028-001 - WELL PINEY RIDGE	Source	A minimum of two sources of groundwater shall be provided for community water systems. The system does not have a secondary source of water.

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

DHH/OPH Engineering Services – Southeast Region IX
Attn: Jacinta Gisclair, P.E.
42354 Deluxe Plaza, Suite 13
Hammond, Louisiana 70403

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at 985-543-4957.

Respectfully,

Jacinta M Gisclair

Jacinta Gisclair, P.E.
Region 9 Engineer

John Bel Edwards
GOVERNOR

Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Department of Health

Office of Public Health

CERTIFIED MAIL: 7015 3010 0000 4003 8475

September 8, 2017

Frank Mangano
TAMMANY MOBILE HOME PARK
P.O. Box 578
Slidell, LA 70459-0578

Re: Class I Sanitary Survey
TAMMANY MOBILE HOME PARK Public Water System
PWS ID LA1103042
ST TAMMANY Parish

Dear Mr. Mangano:

The Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the August 9, 2017 sanitary survey inspection of the public water supply system for TAMMANY MOBILE HOME PARK (System). The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
Jacinta Gisclair	Ldh Oph Engineering Services
Frank Mangano	Country Club Trailer Park

NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing, or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a)(4)(GWR) and 141.723(b) (SWTR).

Significant Deficiencies

No observations were recorded in this category.

Deficiencies

FACILITY	CATEGORY	FINDINGS
HD002 - BLADDER TANK #2	Finished Water Storage	All cisterns and storage tanks shall be of watertight construction and made of concrete, steel or other materials approved for this purpose by the state health officer. Please provide documentation to reflect that the Bladder tank has been approved for use in a public water supply.
FACILITY	CATEGORY	FINDINGS
HD004 - BLADDER TANK # 4	Finished Water Storage	All cisterns and storage tanks shall be of watertight construction and made of concrete, steel or other materials approved for this purpose by the state health officer. Please provide documentation to reflect that the Bladder tank has been approved for use in a public water supply.
FACILITY	CATEGORY	FINDINGS
HD001 - BLADDER TANK #1	Finished Water Storage	All cisterns and storage tanks shall be of watertight construction and made of concrete, steel or other materials approved for this purpose by the state health officer. Please provide documentation to reflect that the Bladder tank has been approved for use in a public water supply.
FACILITY	CATEGORY	FINDINGS
HD003 - BLADDER TANK #3	Finished Water Storage	All cisterns and storage tanks shall be of watertight construction and made of concrete, steel or other materials approved for this purpose by the state health officer. Please provide documentation to reflect that the Bladder tank has been approved for use in a public water supply.
FACILITY	CATEGORY	FINDINGS
HD005 - BLADDER TANK #5	Finished Water Storage	All cisterns and storage tanks shall be of watertight construction and made of concrete, steel or other materials approved for this purpose by the state health officer. Please provide documentation to reflect that the Bladder tank has been approved for use in a public water supply.
FACILITY	CATEGORY	FINDINGS
HD001 - BLADDER TANK #1	Finished Water Storage	Smooth-nosed sampling tap(s) shall be provided to facilitate collection of water samples for both bacteriological and chemical analyses. The sample tap(s) shall be easily accessible. At the time of the site visit the tank was provided with a threaded tap. Either a smooth nosed tap shall be provided to replace the threaded tap or the threaded tap shall be supplied with a vacuum breaker.
FACILITY	CATEGORY	FINDINGS
HD002 - BLADDER TANK #2	Finished Water Storage	Smooth-nosed sampling tap(s) shall be provided to facilitate collection of water samples for both bacteriological and chemical analyses. The sample tap(s) shall be easily accessible. At the time of the site visit the tank was provided with a threaded tap. Either a smooth nosed tap shall be provided to replace the threaded tap or the threaded tap shall be supplied with a vacuum breaker.

FACILITY	CATEGORY	FINDINGS
HD003 - BLADDER TANK #3	Finished Water Storage	Smooth-nosed sampling tap(s) shall be provided to facilitate collection of water samples for both bacteriological and chemical analyses. The sample tap(s) shall be easily accessible. At the time of the site visit the tank was provided with a threaded tap. Either a smooth nosed tap shall be provided to replace the threaded tap or the threaded tap shall be supplied with a vacuum breaker.
FACILITY	CATEGORY	FINDINGS
HD004 - BLADDER TANK # 4	Finished Water Storage	Smooth-nosed sampling tap(s) shall be provided to facilitate collection of water samples for both bacteriological and chemical analyses. The sample tap(s) shall be easily accessible. At the time of the site visit the tank was provided with a threaded tap. Either a smooth nosed tap shall be provided to replace the threaded tap or the threaded tap shall be supplied with a vacuum breaker.
FACILITY	CATEGORY	FINDINGS
HD005 - BLADDER TANK #5	Finished Water Storage	Smooth-nosed sampling tap(s) shall be provided to facilitate collection of water samples for both bacteriological and chemical analyses. The sample tap(s) shall be easily accessible. At the time of the site visit the tank was provided with a threaded tap. Either a smooth nosed tap shall be provided to replace the threaded tap or the threaded tap shall be supplied with a vacuum breaker.
FACILITY	CATEGORY	FINDINGS
1103042-001 - TAMMANY MHP WELL	Source	The discharge piping shall be equipped with a check valve in or at the well, a shutoff valve, a pressure gauge, a means of measuring flow, and a smooth nosed sampling tap located at a point where positive pressure is maintained. At the time of the site visit the well was not equiped with a means for measuring flow. A flow meter shall be installed to allow for accurate dosing of chemicals.

The significant deficiencies listed in the above table titled 'Significant Deficiencies' must be corrected and a written response submitted to the department within 90 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies/violations must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the LDH-OPH Enforcement Unit. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided within 90 days of receipt of this letter of your actions with regard to this matter. Be advised that the GWR requires you to notify LDH within 30 days of completion of the corrective action.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDHH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

FACILITY	CATEGORY	FINDINGS
HD001 - BLADDER TANK #1	Finished Water Storage	The minimum storage capacity (or equivalent capacity) for systems not providing fire protection shall be equal to the average daily consumption. This requirement may be reduced when the source and treatment facilities have sufficient capacity with standby power to supplement peak demands of the system.
FACILITY	CATEGORY	FINDINGS
HD002 - BLADDER TANK #2	Finished Water Storage	The minimum storage capacity (or equivalent capacity) for systems not providing fire protection shall be equal to the average daily consumption. This requirement may be reduced when the source and treatment facilities have sufficient capacity with standby power to supplement peak demands of the system.
FACILITY	CATEGORY	FINDINGS
HD003 - BLADDER TANK #3	Finished Water Storage	The minimum storage capacity (or equivalent capacity) for systems not providing fire protection shall be equal to the average daily consumption. This requirement may be reduced when the source and treatment facilities have sufficient capacity with standby power to supplement peak demands of the system.
FACILITY	CATEGORY	FINDINGS
HD004 - BLADDER TANK # 4	Finished Water Storage	The minimum storage capacity (or equivalent capacity) for systems not providing fire protection shall be equal to the average daily consumption. This requirement may be reduced when the source and treatment facilities have sufficient capacity with standby power to supplement peak demands of the system.
FACILITY	CATEGORY	FINDINGS
HD005 - BLADDER TANK #5	Finished Water Storage	The minimum storage capacity (or equivalent capacity) for systems not providing fire protection shall be equal to the average daily consumption. This requirement may be reduced when the source and treatment facilities have sufficient capacity with standby power to supplement peak demands of the system.

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Southeast Region IX
Attn: Jacinta Gisclair, P.E.
42354 Deluxe Plaza, Suite 13
Hammond, Louisiana 70403

The following compliance history is provided for your information

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

No Positive Samples were reported in the past year.

Violation History

Monitoring Violations during the past year

No monitoring violations were reported in the past year.

Maximum Contaminant Level (MCL) Violations during the past year

No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

Violation Number	Violation Date	Violation Type	Compliance Period
727	07/24/2017	INADEQUATE MIN CHLORINE RESIDUAL(GW&SW)	07/01/2017 - 07/31/2017
726	06/19/2017	INADEQUATE MIN CHLORINE RESIDUAL(GW&SW)	06/01/2017 - 06/30/2017
725	05/12/2017	INADEQUATE MIN CHLORINE RESIDUAL(GW&SW)	05/01/2017 - 05/31/2017
724	05/01/2017	INADEQUATE MIN CHLORINE RESIDUAL(GW&SW)	03/01/2017 - 03/31/2017
723	04/27/2017	INADEQUATE MIN CHLORINE RESIDUAL(GW&SW)	04/01/2017 - 04/30/2017

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at 985-543-4957.

Respectfully,

Jacinta M. Gisclair, P.E.
Region 9 Engineer

ec: U.S. EPA Region 6

John Bel Edwards
GOVERNOR

Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Department of Health

Office of Public Health

CERTIFIED MAIL: 7015 1730 0000 1069 2815

December 14, 2017

Tim Brown
ST TAM PARISH PINELAND PARK SUBD
4000 La Hwy 59
Mandeville, LA 70471

Re: Class I Sanitary Survey
ST TAM PARISH PINELAND PARK SUBD Public Water System
PWS ID LA1103093
ST TAMMANY Parish

Dear Mr. Brown:

The Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the November 30, 2017 sanitary survey inspection of the public water supply system for ST TAM PARISH PINELAND PARK SUBD (System). The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
Jacinta Gisclair	Ldh Oph Engineering Services
Darryl Paulette	Tammany Utilities
Sidney Rodrigue	Tammany Utliliies

NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing, or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a)(4)(GWR) and 141.723(b) (SWTR).

Significant Deficiencies

FACILITY	CATEGORY	FINDINGS
Management	Security	All public water supply wells, treatment units, tanks, etc., shall be located inside a fenced area that is capable of being locked and areas shall be locked when unattended. The fence shall be resistant to climbing and at least 6 feet high. At the time of the site visit the fences securing the well, treatment, and storage tanks were in disrepair allowing access to the area. Please provide verification that repairs to gates/fences have been made or submit a schedule for review of when repairs will be completed.
FACILITY	CATEGORY	FINDINGS
DS0950 - DISTRIBUTION SYSTEM	Distribution System	Each water supplier shall protect the water produced and distributed by its water supply system from potential contamination by ensuring compliance with the containment practices and maintenance/field testing requirements. In implementing ordinances, rules, contracts, policies, or other steps to achieve such compliance, water suppliers shall have the authority to prohibit or discontinue water service to customers who fail to install, maintain, field test, or report the results of the field test for containment assemblies or methods. At the time of the site visit the system had begun development of a Cross Connection Control Plan, but had not completed nor implemented the plan to ensure the supply's protection from potential contamination.
FACILITY	CATEGORY	FINDINGS
1103093-002 - DEL OAKS WELL	Source	There shall be no pathway for contamination into the well casing and/or discharge piping. The well site grading, the well slab and all well appurtenances including casing, sanitary seal, vent, and drawdown tube shall be maintained to prevent the introduction of contamination into the well casing and discharge piping. At the time of site visit the bypass line to waste lacked a screen or cap. To ensure the integrity of the water supply a 24 mesh non-corrodible screen or cap shall be provided.

Deficiencies

No observations were recorded in this category.

The significant deficiencies listed in the above table titled 'Significant Deficiencies' must be corrected and a written response submitted to the department within 90 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies/violations must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the LDH-OPH Enforcement Unit. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided within 90 days of receipt of this letter of your actions with regard to this matter. Be advised that the GWR requires you to notify LDH within 30 days of completion of the corrective action.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDHH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

The system is currently taking chlorine residuals daily at POE-001, POE-002, MRT-003, and TCR-004 along with monthly at ACR-008 and when collecting bacteriological samples. As per LA51:XII.367 referenced below, the system is only required to take daily chlorine residuals at POE-001, POE-002, and MRT-003 along with monthly at ACR-008 and when collecting bacteriological samples.

LA 51:XII.367. Disinfectant Residual Monitoring and Record Keeping.

A. Disinfectant Residual Monitoring in Treatment Plant. A public water system shall measure the residual disinfectant concentration in water being delivered to the distribution system at least once per day.

B. Disinfectant Residual Monitoring in Distribution System. A public water system shall measure the residual disinfectant concentration within the distribution system:

1. by sampling at the same points in the distribution system and at the same times that samples for total coliforms are required to be collected by the public water system under this Part;

2. by sampling at an additional number of sites calculated by multiplying 0.25 times the number of total coliform samples the public water system is required under this Part to take on a monthly or quarterly basis, rounding any mixed (fractional) number product up to the next whole number. These additional residual monitoring samples shall be taken from sites in low flow areas and extremities in the distribution system at regular time intervals throughout the applicable monthly or quarterly sampling period; and

3. by sampling at the site that represents the maximum residence time (MRT) in the distribution system at least once per day.

Routine maintenance and grass cutting at the well sites is recommended to aid in the operation of the system by allowing easy access and evaluation of the site for the operator.

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Southeast Region IX
Attn: Jacinta Gisclair, P.E.
42354 Deluxe Plaza, Suite 13
Hammond, Louisiana 70403

The following compliance history is provided for your information

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

No Positive Samples were reported in the past year.

Violation History

Monitoring Violations during the past year

No monitoring violations were reported in the past year.

Maximum Contaminant Level (MCL) Violations during the past year

No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

No other violations were reported in the past year.

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at 985-543-4957.

Respectfully,

Jacinta Gisclair, P.E.
Region 9 Engineer

John Bel Edwards
GOVERNOR

Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Department of Health

Office of Public Health

CERTIFIED MAIL: 7015 3010 0000 4003 8499

September 12, 2017

Robert Claitor, Jr
MARINA DEL RAY WATER SYSTEM
100 Marina Del Ray Blvd
Madisonville, LA 70448

Re: Class I Sanitary Survey
MARINA DEL RAY WATER SYSTEM Public Water System
PWS ID LA1103123
ST TAMMANY Parish

Dear Mr. Claitor, Jr:

The Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the September 11, 2017 sanitary survey inspection of the public water supply system for MARINA DEL RAY WATER SYSTEM (System). The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
Jacinta Gisclair	Ldh Oph Engineering Services
Jeff Bertoniere	Curtis Environmental Services

NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing, or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a)(4)(GWR) and 141.723(b) (SWTR).

Significant Deficiencies

No observations were recorded in this category.

Deficiencies

No observations were recorded in this category.

The significant deficiencies listed in the above table titled 'Significant Deficiencies' must be corrected and a written response submitted to the department within 90 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies/violations must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the LDH-OPH Enforcement Unit. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided within 90 days of receipt of this letter of your actions with regard to this matter. Be advised that the GWR requires you to notify LDH within 30 days of completion of the corrective action.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDHH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

FACILITY	CATEGORY	FINDINGS
DS0950 - DISTRIBUTION SYSTEM	Distribution System	At the time of the site visit it was observed that one of the tap on distribution system lines exiting the well site was leaking. It is recommended that the leaking tap be replaced and ensure that a vacuum breaker is reinstalled upon replacement.
FACILITY	CATEGORY	FINDINGS
1103123-001 - MARINA DEL RAY WELL #1	Source	All potable water well casings shall be vented to atmosphere as provided in 327.A.12 below, with the exception that no vent will be required when single-pipe jet pumps are used. At the time of the site visit the well was equipped with a screened vent, however the well is equipped with a jet pump and therefore the vent is not required. Should the system experience problems with the pump maintaining prime, it is recommended that the vent be removed and sealed.
FACILITY	CATEGORY	FINDINGS
1103123-001 - MARINA DEL RAY WELL #1	Source	At the time of the site visit the smooth nozzle sample tap was observed to be leaking, replacing the tap is recommended.

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Southeast Region IX
Attn: Jacinta Gisclair, P.E.
42354 Deluxe Plaza, Suite 13
Hammond, Louisiana 70403

The following compliance history is provided for your information

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

Sample ID	Type	Date	Comment	Chlorine Residual	
				Free	Total
A1604734-001	Routine	12/13/2016		0.750	

Violation History

Monitoring Violations during the past year

Violation Number	Violation Date	Analyte	Compliance Period
2443	11/17/2016	TOT_TTHM/HAA5	01/01/2016 - 12/31/2016

Maximum Contaminant Level (MCL) Violations during the past year

No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

Violation Number	Violation Date	Violation Type	Compliance Period
9001823	06/16/2017	PUBLIC NOTICE RULE LINKED TO VIOLATION	

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at 985-543-4957.

Respectfully,

Jacinta M Gisclair

Jacinta Gisclair, P.E.
Region 9 Engineer

ec: U.S. EPA Region 6

John Bel Edwards
GOVERNOR

Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Department of Health

Office of Public Health

CERTIFIED MAIL: 7015 3010 0000 4003 8451

August 24, 2017

Alex Williams
UTILITIES INC - NORTH PARK WATER SUPPLY
201 Holiday Boulevard, Suite 150
Covington, LA 70433

Re: Class I Sanitary Survey
UTILITIES INC - NORTH PARK WATER SUPPLY Public Water System
PWS ID LA1103124
ST TAMMANY Parish

Dear Mr. Williams:

The Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the August 11, 2017 sanitary survey inspection of the public water supply system for UTILITIES INC - NORTH PARK WATER SUPPLY (System). The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
Jacinta Gisclair	Ldh Oph Engineering Services
Michael Cuellar	Ldh Engineering Region Ix
Alvin Kennedy	Utilities Inc Of La
Delos Williams	Utilities Inc Of Louisiana

NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing, or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a)(4)(GWR) and 141.723(b) (SWTR).

Significant Deficiencies

No observations were recorded in this category.

Deficiencies

FACILITY	CATEGORY	FINDINGS
1103124-005 - INGRAMS WELL	Source	The discharge piping shall have all exposed piping, valves and appurtenances protected against physical damage and freezing. At the time of the site visit the remains of winter protection and considerable rust were observed on the well casing and downstream piping. To ensure the continued integrity of the water supply from contamination the well should be cleaned of rust and painted.

The significant deficiencies listed in the above table titled 'Significant Deficiencies' must be corrected and a written response submitted to the department within 90 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies/violations must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the LDH-OPH Enforcement Unit. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided within 90 days of receipt of this letter of your actions with regard to this matter. Be advised that the GWR requires you to notify LDH within 30 days of completion of the corrective action.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDHH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

No observations were recorded in this category.

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Southeast Region IX
Attn: Jacinta Gisclair, P.E.
42354 Deluxe Plaza, Suite 13
Hammond, Louisiana 70403

The following compliance history is provided for your information

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

No Positive Samples were reported in the past year.

Violation History

Monitoring Violations during the past year

No monitoring violations were reported in the past year.

Maximum Contaminant Level (MCL) Violations during the past year

No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

No other violations were reported in the past year.

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at 985-543-4957.

Respectfully,

Jacinta M Gisclair

Jacinta Gisclair, P.E.
Region 9 Engineer

ec: U.S. EPA Region 6

John Bel Edwards
GOVERNOR

Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Department of Health and Hospitals

Office of Public Health

CERTIFIED MAIL: 7015 3010 0000 4003 8208

May 10, 2017

Greg Lemons
ABITA SPRINGS WATER SYSTEM
22161 Level Street
Abita Springs, LA 70420

Re: Class 2 Follow-Up Sanitary Survey Site Visit
ABITA SPRINGS WATER SYSTEM Public Water System
PWS ID LA1103002
ST TAMMANY Parish

Dear Mayor Lemons:

The Louisiana Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the April 5, 2017 Follow-Up Sanitary Survey inspection of the public water supply ABITA SPRINGS WATER SYSTEM. These inspections are part of our program to ensure compliance with the EPA Code of Federal Regulations Title 40 Parts 141-142 and Title 51 of the Louisiana Administrative Code.
This letter provides a summary of items noted during this follow-up sanitary survey. Any recommendations given are provided to aid the in the operation and maintenance of the water system. They are strongly recommended and a response to requests will be greatly appreciated.

Parties Present

Name	Organization
Jacinta Gisclair	Ldh Oph Engineering Services
Johnny Clay	Town Of Abita Springs
Tessa Dixon	Ldh Oph Engineering Region 9
Angela Gomez	Ldh Oph Region 9 Engineering
Jie Gu	Ldhh Region Ix Engineering
Brian Suberbielle	Ldh/Oph Engineering
Stephen Tassin	Oph District II Eng. Services
John Williams	Oph Metro Region 1

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

No Positive Samples were reported in the past year.

Violation History

Monitoring Violations during the past year

Violation Number	Violation Date	Analyte	Compliance Period
9006315	12/20/2016	CHLORINE	11/01/2016 - 11/30/2016
9006314	12/16/2016	E. COLI	11/01/2016 - 11/30/2016

Maximum Contaminant Level (MCL) Violations during the past year

No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

Violation Number	Violation Date	Violation Type	Compliance Period

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

1. Assess the elevated storage tank to ensure proper mixing is occurring over the tanks fill-drain cycle and detention time.

   Microbiological, chemical, and physical water quality problems can occur in finished water storage tanks that are poorly mixed. The elevated storage tank's supply line fills from the top of the tank, and its discharge supply line takes water from the bottom of the tank. This arrangement is preferred; even so, the tank should be assessed to ensure proper mixing is occurring. Stratification, when present, can result in water of poor quality being delivered to the point-of-entry when the tank is drawn down. This slug of poor quality water can result in inconsistent residuals and complaints out in the distribution system.

2. Monitor the point-of-entry for free chlorine more than once a day to ensure that the target free chlorine residual is consistently being achieved over the course of the tanks fill-drain cycle.

   Abita currently strives to achieve a free chlorine residual of 1.0 mg/L at the point-of-entry (POE); the POE (leaving the elevated storage tank) is monitored for free chlorine once per day. The monitoring frequency of the POE should be based on the operational characteristics of the tank.

3. Install an additional sample tap on the inlet piping to the elevated tower. Free chlorine residual should be monitored at the subject inlet tap at the same time as the POE. The results from the inlet piping tap and the POE should be compared to determine what impact, if any, the tank is having on finished water quality.

4. Proper record keeping of the chlorine gas utilized on a daily basis is recommended. Please provide data to reflect this has been implemented.

   Date provided during the site visit reflected variations for tank weight readings and rotameter readings. Consistent data reflecting the chlorine utilized daily as well as water production flow rates are needed to ensure that proper dosing of the water is being achieved.

5. Make a full and prompt investigation of all complaints made by customers. Preserve complaints for a period of at least 5 years, written service complaints showing the name and address of the complainant, the date and character of the complaint, and the final disposition of the complaint.

   The sanitary survey was performed at the request of the system, and in response to customer complaints. Abita implemented an on-line customer complaint form in accordance with LDH recommendations in March. Prior to the on-line form, complaints were taken over the phone, but not recorded or preserved.

6. Develop and implement a uni-directional flushing (UDF) and/or directional flushing (DF) program. UDF and DF programs where implemented can significantly help to minimize water complaints by reducing sediment and deposits in the distribution system.

   UDF involves the strategic closing of valves and opening of hydrants to flush one segment of main in a SINGLE DIRECTION. DF involves the strategic closing of valves and opening of hydrants to flush multiple mains in a SINGLE DIRECTION.

   UDF and DF typically achieve velocities > 5 fps and > 2.5 feet per second (fps), respectively. Higher velocities are desired to scour and remove sediment and deposits from water mains, and are more effective where complaints are primarily due to a lack of system cleanliness.

   Spot flushing is intended to reduce water age and raise disinfection residuals, and is generally not intended to scour sediments and deposits. Velocities for spot flushing are typically held to < 2.5 fps, which is less effective than UDF or DF, and in certain cases can actually exacerbate dirty water complaints.

7. Develop and implement a valve exercising program. A recording system should be adopted that provides a written record of valve location, condition, maintenance, and inspections of the valve. To carry out a meaningful inspection and maintenance program, it is essential that the location, make, type, size, turns, close direction, and installation date of each valve be recorded. A valve exercising program will also help to identify valves that have inadvertently been left closed, resulting in hydraulic conditions that could result in poor water quality and customer complaints.

8. Abita's groundwater source contains naturally occurring ammonia that, if not fully oxidized, can combine with the free chlorine used for treatment to form chloramines. Two chloramine compounds, dichloramine and trichloramine, when present, can result in taste and odor complaints.

9. Evaluate areas of the distribution system experiencing poor water quality for excessive detention times and/or dead end lines. Consider automated flushing systems where water age is identified as problem.

Written Response Required

Send written responses and confirmation regarding recommendations to the office that conducted this survey at the following address:

DHH/OPH Engineering Services – Southeast Region IX
Attn: Jacinta Gisclair, P.E.
71128 La Hwy 59, Suite 102B
Abita Springs, Louisiana 70420

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at 985-871-1283.

Respectfully,

Jacinta Gisclair

Jacinta Gisclair, P.E.
Region 9 Engineer

ec: U.S. EPA Region 6

John Bel Edwards
GOVERNOR



Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Department of Health

Office of Public Health

October 25, 2017

Kyle Matthews
MADISONVILLE WATER SUPPLY
403 St. Francis St.
Madisonville, LA 70447

Re: Class I Sanitary Survey
MADISONVILLE WATER SUPPLY Public Water System
PWS ID LA1103022
ST TAMMANY Parish

Dear Matthews:

The Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the October 19, 2017 sanitary survey inspection of the public water supply system for MADISONVILLE WATER SUPPLY (System). The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
Jie Gu	LDH Region IX Engineering
Kyle Matthews	Town Of Madisonville

NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing, or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a)(4)(GWR) and 141.723(b) (SWTR).

Significant Deficiencies

No observations were recorded in this category.

Deficiencies

FACILITY	CATEGORY	FINDINGS
1103022-001 - WELL MADISONVILLE #1	Source	There was no flow meter installed at the well discharge pipe at the time of inspection.
FACILITY	CATEGORY	FINDINGS
1103022-002 - WELL MADISONVILLE #2	Source	There was no flow meter installed at the well discharge pipe at the time of inspection.

The significant deficiencies listed in the above table titled 'Significant Deficiencies' must be corrected and a written response submitted to the department within 90 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies/violations must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the LDH-OPH Enforcement Unit. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided within 90 days of receipt of this letter of your actions with regard to this matter. Be advised that the GWR requires you to notify LDH within 30 days of completion of the corrective action.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDHH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

No observations were recorded in this category.

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Southeast Region IX
Attn: Jie Gu, E.I.
42354 Deluxe Plaza, Suite 13
Hammond, Louisiana 70403

The following compliance history is provided for your information

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

No Positive Samples were reported in the past year.

Violation History

Monitoring Violations during the past year

No monitoring violations were reported in the past year.

Maximum Contaminant Level (MCL) Violations during the past year

No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

No other violations were reported in the past year.

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at 985-543-4958.

Respectfully,

Jie Gu

Jie Gu, E.I.
Region Ix

ec: U.S. EPA Region 6

John Bel Edwards
GOVERNOR

Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Department of Health
Office of Public Health

CERTIFIED MAIL: 7016 1970 0000 7349 1801

October 10, 2017

Chelsea R Colomb
K C ABBEY YOUTH CAMP W S
77002 KC Camp Road
Covington, LA 70435

Re: Class I Sanitary Survey
K C ABBEY YOUTH CAMP W S Public Water System
PWS ID LA2103050
ST TAMMANY Parish

Dear Ms. Colomb:

The Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the September 21, 2017 sanitary survey inspection of the public water supply system for K C ABBEY YOUTH CAMP W S (System). The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
Poppi W Crain	OPH Region IX Engineering
Jeff Bertoniere	Curtis Environmental Services
Chelsea R Colomb	Camp Abby Retreat Center

NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing, or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a)(4)(GWR) and 141.723(b) (SWTR).

Significant Deficiencies

FACILITY	CATEGORY	FINDINGS
2103050-001 - KC ABBEY YOUTH CAMP WELL	Source	At the time of inspection no slab is surrounding the well head casing. The well casing site shall be properly graded with a slab.

Deficiencies

FACILITY	CATEGORY	FINDINGS
DS0950 - DISTRIBUTION SYSTEM	Distribution System	At the time of inspection threaded hose bibs were being used as the taps used for routine bacteriological compliance. Taps used for compliance sampling should be of the smooth nozzle type and located in areas without interference air movement, such as air conditioning units.
FACILITY	CATEGORY	FINDINGS
TP001 - TREATMENT PLANT	Treatment	At the time of inspection no secondary containment was provided for the chlorine solution tank. Secondary containment is required for solution storage.

The significant deficiencies listed in the above table titled 'Significant Deficiencies' must be corrected and a written response submitted to the department within 90 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies/violations must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the LDH-OPH Enforcement Unit. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided within 90 days of receipt of this letter of your actions with regard to this matter. Be advised that the GWR requires you to notify LDH within 30 days of completion of the corrective action.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDHH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

No observations were recorded in this category.

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Southeast Region IX
Attn: Poppi W Crain, R.S.
42354 Deluxe Plaza, Suite 13
Hammond, Louisiana 70403

The following compliance history is provided for your information

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

No Positive Samples were reported in the past year.

Violation History

Monitoring Violations during the past year

No monitoring violations were reported in the past year.

Maximum Contaminant Level (MCL) Violations during the past year

No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

No other violations were reported in the past year.

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at 985-543-4953.

Respectfully,

Poppi Crain

Poppi W Crain, R.S.
Region 9 Sanitarian

ec: U.S. EPA Region 6

John Bel Edwards
GOVERNOR

Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Department of Health
Office of Public Health

September 19, 2017

Robert Gabriel
Parallel Lines, LLC.
Slidell, LA 70458

Re: Class I Sanitary Survey
Parallel Lines, LLC. Public Water System
PWS ID LA2103517
ST TAMMANY Parish

Dear Mr. Gabriel:

The Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the September 6, 2017 sanitary survey inspection of the public water supply system for SWAMP BOYZ SEAFOOD (System). The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
Poppi W Crain	OPH Region IX Engineering
Robert Gilbride	Gilbride Aqua Service

NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing, or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a)(4)(GWR) and 141.723(b) (SWTR).

Significant Deficiencies

No observations were recorded in this category.

Deficiencies

No observations were recorded in this category.

The significant deficiencies listed in the above table titled 'Significant Deficiencies' must be corrected and a written response submitted to the department within 90 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies/violations must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the LDH-OPH Enforcement Unit. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided within 90 days of receipt of this letter of your actions with regard to this matter. Be advised that the GWR requires you to notify LDH within 30 days of completion of the corrective action.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDHH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

No observations were recorded in this category.

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Southeast Region IX
Attn: Poppi W Crain, R.S.
42354 Deluxe Plaza, Suite 13
Hammond, Louisiana 70403

The following compliance history is provided for your information

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

No Positive Samples were reported in the past year.

Violation History

Monitoring Violations during the past year

No monitoring violations were reported in the past year.

Maximum Contaminant Level (MCL) Violations during the past year

No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

No other violations were reported in the past year.

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at 985-543-4953.

Respectfully,

Poppi Crain

Poppi W Crain, R.S.
Region 9 Sanitarian

John Bel Edwards
GOVERNOR



Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Department of Health

Office of Public Health

August 18, 2017

Sheila Scull
DOLLAR GENERAL STORE NO 09535
100 Mission Ridge
Goodlettsville, TN 37072

Re: Class I Sanitary Survey
DOLLAR GENERAL STORE NO 09535 Public Water System
PWS ID LA2103523
ST TAMMANY Parish

Dear Ms. Scull:

The Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the August 10, 2017 sanitary survey inspection of the public water supply system for DOLLAR GENERAL STORE NO 09535 (System). The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
Jacinta Gisclair	Ldh Oph Engineering Services
Michael Cuellar	Ldh Engineering Region Ix
Robert Gilbride	Gilbride Aqua Service

NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing, or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a)(4)(GWR) and 141.723(b) (SWTR).

Significant Deficiencies

No observations were recorded in this category.

Deficiencies

No observations were recorded in this category.

The significant deficiencies listed in the above table titled 'Significant Deficiencies' must be corrected and a written response submitted to the department within 90 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies/violations must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the LDH-OPH Enforcement Unit. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided within 90 days of receipt of this letter of your actions with regard to this matter. Be advised that the GWR requires you to notify LDH within 30 days of completion of the corrective action.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDHH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

No observations were recorded in this category.

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Southeast Region IX
Attn: Jacinta Gisclair, P.E.
42354 Deluxe Plaza, Suite 13
Hammond, Louisiana 70403

The following compliance history is provided for your information

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

No Positive Samples were reported in the past year.

Violation History

Monitoring Violations during the past year

No monitoring violations were reported in the past year.

Maximum Contaminant Level (MCL) Violations during the past year

No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

No other violations were reported in the past year.

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at 985-543-4957.

Respectfully,

Jacinta M Gisclair

Jacinta Gisclair, P.E.
Region 9 Engineer

ec: U.S. EPA Region 6

John Bel Edwards
GOVERNOR

Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Department of Health

Office of Public Health

August 18, 2017

Sheila Scull
DOLLAR GENERAL STORE NO 12728
100 Mission Ridge
Goodlettsville, TN 37072

Re: Class I Sanitary Survey
DOLLAR GENERAL STORE NO 12728 Public Water System
PWS ID LA2103524
ST TAMMANY Parish

Dear Ms. Scull:

The Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the August 10, 2017 sanitary survey inspection of the public water supply system for DOLLAR GENERAL STORE NO 12728 (System). The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
Jacinta Gisclair	Ldh Oph Engineering Services
Michael Cuellar	Ldh Engineering Region Ix
Robert Gilbride	Gilbride Aqua Service

NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing, or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a)(4)(GWR) and 141.723(b) (SWTR).

Significant Deficiencies

No observations were recorded in this category.

Deficiencies

No observations were recorded in this category.

The significant deficiencies listed in the above table titled 'Significant Deficiencies' must be corrected and a written response submitted to the department within 90 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies/violations must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the LDH-OPH Enforcement Unit. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided within 90 days of receipt of this letter of your actions with regard to this matter. Be advised that the GWR requires you to notify LDH within 30 days of completion of the corrective action.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDHH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

No observations were recorded in this category.

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Southeast Region IX
Attn: Jacinta Gisclair, P.E.
42354 Deluxe Plaza, Suite 13
Hammond, Louisiana 70403

The following compliance history is provided for your information

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

No Positive Samples were reported in the past year.

Violation History

Monitoring Violations during the past year

No monitoring violations were reported in the past year.

Maximum Contaminant Level (MCL) Violations during the past year

No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

No other violations were reported in the past year.

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at 985-543-4957.

Respectfully,

Jacinta Gisclair, P.E.
Region 9 Engineer

ec: U.S. EPA Region 6

John Bel Edwards
GOVERNOR

Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Department of Health

Office of Public Health

CERTIFIED MAIL: 70153010000040038673

December 6, 2017

Owen Faust
TANGI MOBILE HOME PARK
17407 Faust Lane
Independence, LA 70443

Re: Class I Sanitary Survey
TANGI MOBILE HOME PARK Public Water System
PWS ID LA1105042
TANGIPAHOA Parish

Dear Faust:

The Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the November 28, 2017 sanitary survey inspection of the public water supply system for TANGI MOBILE HOME PARK (System). The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	**Organization**
Jie Gu	LDH Region IX Engineering
Kevin Rogers	Property Manager

NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing, or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a)(4)(GWR) and 141.723(b) (SWTR).

Significant Deficiencies

FACILITY	CATEGORY	FINDINGS
DS0950 - DISTRIBUTION SYSTEM	Distribution System	All hose bibbs and lawn hydrants shall be protected against backflow by an air gap, a vacuum breaker or other approved back-siphonage backflow preventer.

Deficiencies

FACILITY	CATEGORY	FINDINGS
TP001 - TANGI MHP WEST WELL	Treatment	Receiving basins should be provided for liquid disinfectants.

The significant deficiencies listed in the above table titled 'Significant Deficiencies' must be corrected and a written response submitted to the department within 90 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies/violations must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the LDH-OPH Enforcement Unit. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided within 90 days of receipt of this letter of your actions with regard to this matter. Be advised that the GWR requires you to notify LDH within 30 days of completion of the corrective action.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

It is recommended that the system start to document water quality complaints and other operation details like flushing log, testing kit validation date, etc.

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Southeast Region IX
Attn: Jie Gu, P.E.
42354 Deluxe Plaza, Suite 13
Hammond, Louisiana 70403

The following compliance history is provided for your information

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

No Positive Samples were reported in the past year.

Violation History

Monitoring Violations during the past year

No monitoring violations were reported in the past year.

Maximum Contaminant Level (MCL) Violations during the past year

No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

No other violations were reported in the past year.

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at 985-543-4958.

Respectfully,

Jie Gu

Jie Gu, P.E.
Region Ix

ec: U.S. EPA Region 6

John Bel Edwards
GOVERNOR

Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Department of Health

Office of Public Health

CERTIFIED MAIL: 7015 3010 0000 4003 8253

June 20, 2017

W E Edrington, III
FSWC - HAMMOND HEIGHTS
P O Box 66396
Baton Rouge, LA 70896

Re: Class I Sanitary Survey
FSWC - HAMMOND HEIGHTS Public Water System
PWS ID LA1105010
TANGIPAHOA Parish

Dear Mr. Edrington, III:

The Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the May 19, 2017 sanitary survey inspection of the public water supply system for FSWC - HAMMOND HEIGHTS (System). The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
Jacinta Gisclair	Ldh Oph Engineering Services
David Dugas	Representative
Jennifer Dykes	Ldh Oph Region Ix Engineering

NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing, or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a)(4)(GWR) and 141.723(b) (SWTR).

Significant Deficiencies

FACILITY	CATEGORY	FINDINGS
1105010-005 - COCKERHAM WELL	Source	There shall be no pathway for contamination into the well casing and/or discharge piping. The well site grading, the well slab and all well appurtenances including casing, sanitary seal, vent, and drawdown tube shall be maintained to prevent the introduction of contamination into the well casing and discharge piping. At the time of the site visit the pump to waste line was not capped or screened to ensure no pathway of contamination into the well. A cap or screen should be provided for the pump to waste line.

Deficiencies

FACILITY	CATEGORY	FINDINGS
TP002 - RIDGEL WELL SITE	Treatment	Where chlorine gas is used, the room shall be constructed to provide the following: each room shall have a ventilating fan with capacity which provides one complete air change per minute when the room is occupied. At the time of the site visit the fan was not operational. An operational fan for the chlorine room should be provided.
FACILITY	CATEGORY	FINDINGS
1105025-002 - BLACKCAT WELL #2	Source	All potable water well casings shall be vented to atmosphere as provided in 327.A.12 below, with the exception that no vent will be required when single-pipe jet pumps are used. At the time of the site visit the well with submersible pump was not equipped with a well vent. A well vent should be provided.

The significant deficiencies listed in the above table titled 'Significant Deficiencies' must be corrected and a written response submitted to the department within 90 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies/violations must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the LDH-OPH Enforcement Unit. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided within 90 days of receipt of this letter of your actions with regard to this matter. Be advised that the GWR requires you to notify LDH within 30 days of completion of the corrective action.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDHH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

FACILITY	CATEGORY	FINDINGS
1105010-005 - COCKERHAM WELL	Source	The discharge piping shall be protected against the entrance of contamination. At the time of the site visit the well pump was elevated by means of stacked concrete blocks to allow for flood protection. A more permanent means of elevating the pump is highly recommended.

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Southeast Region IX
Attn: Jacinta Gisclair, P.E.
42354 Deluxe Plaza, Suite 13
Hammond, Louisiana 70403

The following compliance history is provided for your information

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

No Positive Samples were reported in the past year.

Violation History

Monitoring Violations during the past year

No monitoring violations were reported in the past year.

Maximum Contaminant Level (MCL) Violations during the past year

No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

No other violations were reported in the past year.

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at 985-543-4957.

Respectfully,

Jacinta Gisclair

Jacinta Gisclair, P.E.
Region 9 Engineer

ec: U.S. EPA Region 6

John Bel Edwards
GOVERNOR

Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Department of Health

Office of Public Health

November 27, 2017

Brenda Nevels
VILLAGE of TANGIPAHOA WATER SYSTEM
P.O. Box 156
Tangipahoa, LA 70465

Re: Class I Sanitary Survey
VILLAGE of TANGIPAHOA WATER SYSTEM Public Water System
PWS ID LA1105026
TANGIPAHOA Parish

Dear Mayor Nevels:

The Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the November 8, 2017 sanitary survey inspection of the public water supply system for VILLAGE of TANGIPAHOA WATER SYSTEM (System). The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
Jie Gu	LDH Region IX Engineering
Michael Cuellar	Ldh Engineering Region IX
Willis E. Smith	Village Of Tangipahoa

NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing, or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a)(4)(GWR) and 141.723(b) (SWTR).

Significant Deficiencies

No observations were recorded in this category.

Deficiencies

FACILITY	CATEGORY	FINDINGS
TP002 - 1983- PRIMARY WELL	Treatment	The ventilating fan was not operational at the time of inspection. The chlorine room must be equipped with a working ventilating fan.
FACILITY	CATEGORY	FINDINGS
1105026-002 - 1983- PRIMARY WELL TANGI VILLAGE	Source	One of the sample taps at the well site is threaded type at the time of inspection. All the sample taps have to be smooth nosed.

The significant deficiencies listed in the above table titled 'Significant Deficiencies' must be corrected and a written response submitted to the department within 90 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies/violations must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the LDH-OPH Enforcement Unit. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided within 90 days of receipt of this letter of your actions with regard to this matter. Be advised that the GWR requires you to notify LDH within 30 days of completion of the corrective action.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

The system was approved to operate as a free chlorine system. Naturally occurred ammonia was detected from the source during the survey. Please be reminded to provide enough chlorine feed to satisfy the free ammonia demand and maintain the minimum chlorine residual of 0.5 ppm in the entire distribution system or obtain a permit to operate as a chloramine system. It is also recommended to document future complaints though the system rarely received any complaints regarding to water quality.

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Southeast Region IX
Attn: Jie Gu, E.I.
42354 Deluxe Plaza, Suite 13
Hammond, Louisiana 70403

The following compliance history is provided for your information

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

Sample ID	Type	Date	Comment	Chlorine Residual	
				Free	Total
A1717151-001	Routine	11/6/2017		0.010	

Violation History

Monitoring Violations during the past year

No monitoring violations were reported in the past year.

Maximum Contaminant Level (MCL) Violations during the past year

No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

Violation Number	Violation Date	Violation Type	Compliance Period
9005337	09/12/2017	INADEQUATE MIN CHLORINE RESIDUAL(GW&SW)	09/01/2017 - 09/30/2017
9005336	06/19/2017	INADEQUATE MIN CHLORINE RESIDUAL(GW&SW)	06/01/2017 - 06/30/2017
9005333	05/01/2017	INADEQUATE MIN CHLORINE RESIDUAL(GW&SW)	03/01/2017 - 03/31/2017
9005332	04/27/2017	INADEQUATE MIN CHLORINE RESIDUAL(GW&SW)	04/01/2017 - 04/30/2017
9005330	01/12/2017	INADEQUATE MIN CHLORINE RESIDUAL(GW&SW)	01/01/2017 - 01/31/2017

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at 985-543-4958.

Respectfully,

Jie Gu

Jie Gu, E.I.
Region Ix
ec: U.S. EPA Region 6

John Bel Edwards
GOVERNOR



Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Department of Health

Office of Public Health

CERTIFIED MAIL: 7015 3010 0000 4003 8444

August 21, 2017

Sheila Scull
DOLLAR GENERAL STORE NO 13944
100 Mission Ridge
Goodlettsville, TN 37072

Re: Class I Sanitary Survey
DOLLAR GENERAL STORE NO 13944 Public Water System
PWS ID LA2105126
TANGIPAHOA Parish

Dear Ms. Scull:

The Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the August 10, 2017 sanitary survey inspection of the public water supply system for DOLLAR GENERAL STORE NO 13944 (System). The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
Jacinta Gisclair	Ldh Oph Engineering Services
Michael Cuellar	Ldh Engineering Region Ix
Robert Gilbride	Gilbride Aqua Service

NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing, or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a)(4)(GWR) and 141.723(b) (SWTR).

Significant Deficiencies

FACILITY	CATEGORY	FINDINGS
2105126-001 - DOLLAR GENERAL AMITE WELL	Source	There shall be no pathway for contamination into the well casing and/or discharge piping. At the time of the site visit the well seal was aligned with the piping in a manner that did not allow for the "J" vent pipe to be installed, thus a hole was present in the well seal. The seal shall be aligned with the discharge piping in manner to allow the proper installation of the screened "J" pipe so that the source water may be protected from contamination.

Deficiencies

FACILITY	CATEGORY	FINDINGS
TP001 - DOLLAR GENERAL TREATMENT PLANT	Treatment	Storage containers of tanks shall be sited out of the sunlight in a cool area and shall be vented to the outside of the building. At the time of the site visit the treatment plant housing roof was constructed with particle board and not supplied with metal covering to ensure the roofing's integrity. The treatment plant and sodium hypochlorite container shall be provided with a more dependable form of covering/roofing.

The significant deficiencies listed in the above table titled 'Significant Deficiencies' must be corrected and a written response submitted to the department within 90 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies/violations must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the LDH-OPH Enforcement Unit. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided within 90 days of receipt of this letter of your actions with regard to this matter. Be advised that the GWR requires you to notify LDH within 30 days of completion of the corrective action.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDHH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

No observations were recorded in this category.

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Southeast Region IX
Attn: Jacinta Gisclair, P.E.
42354 Deluxe Plaza, Suite 13
Hammond, Louisiana 70403

The following compliance history is provided for your information

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

No Positive Samples were reported in the past year.

Violation History

Monitoring Violations during the past year

No monitoring violations were reported in the past year.

Maximum Contaminant Level (MCL) Violations during the past year

No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

No other violations were reported in the past year.

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at 985-543-4957.

Respectfully,

Jacinta M Gisclair

Jacinta Gisclair, P.E.
Region 9 Engineer

ec: U.S. EPA Region 6

John Bel Edwards
GOVERNOR

Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Department of Health

Office of Public Health

CERTIFIED MAIL: 7015 3010 0000 4003 8390

August 14, 2017

Anthony "Tony" Lamonte
TICKFAW WATER SYSTEM
P O Box 249
Tickfaw, LA 70466

Re: Class I Sanitary Survey
TICKFAW WATER SYSTEM Public Water System
PWS ID LA1105027
TANGIPAHOA Parish

Dear Mr. Lamonte:

The Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the August 7, 2017 sanitary survey inspection of the public water supply system for TICKFAW WATER SYSTEM (System). The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
Jacinta Gisclair	Ldh Oph Engineering Services
Ronald Carter	Village Of Tickfaw
Anthony "Tony" Lamonte	Village Of Tickfaw

NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing, or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a)(4)(GWR) and 141.723(b) (SWTR).

Significant Deficiencies

No observations were recorded in this category.

Deficiencies

FACILITY	CATEGORY	FINDINGS
EL002 - ELEVATED #2 AT WELL 4	Finished Water Storage	Smooth-nosed sampling tap(s) shall be provided to facilitate collection of water samples for both bacteriological and chemical analyses. The sample tap(s) shall be easily accessible. At the time of the site visit a sample tap was observed on the center leg of the tower. The tower functions as a floating system with the piping being both inlet and outlet for the storage tank. The current sample tap is not providing an accurate representative sample of what is being provided to the water system. Please provide an additional smooth-nosed sample tap on downstream piping that will be directly serving the water system.
FACILITY	CATEGORY	FINDINGS
1105027-002 - WELL NO. 2 AT OLD ELEV. TOWER	Source	The discharge piping shall be equipped with a check valve in or at the well, a shutoff valve, a pressure gauge, a means of measuring flow, and a smooth nosed sampling tap located at a point where positive pressure is maintained. At the time of the site visit it was observed that the well lacks a check valve prior to treatment. Please provide a check valve to ensure the integrity of the source water.

The significant deficiencies listed in the above table titled 'Significant Deficiencies' must be corrected and a written response submitted to the department within 90 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies/violations must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the LDH-OPH Enforcement Unit. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided within 90 days of receipt of this letter of your actions with regard to this matter. Be advised that the GWR requires you to notify LDH within 30 days of completion of the corrective action.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDHH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

No observations were recorded in this category.

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Southeast Region IX
Attn: Jacinta Gisclair, P.E.
42354 Deluxe Plaza, Suite 13
Hammond, Louisiana 70403

The following compliance history is provided for your information

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

No Positive Samples were reported in the past year.

Violation History

Monitoring Violations during the past year

No monitoring violations were reported in the past year.

Maximum Contaminant Level (MCL) Violations during the past year

No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

No other violations were reported in the past year.

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at 985-543-4957.

Respectfully,

Jacinta M Gisclair

Jacinta Gisclair, P.E.
Region 9 Engineer

ec: U.S. EPA Region 6

John Bel Edwards
GOVERNOR

Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Department of Health

Office of Public Health

CERTIFIED MAIL: 7015 3010 0000 4003 8338

July 26, 2017

Owen Faust
ST CHARLES MOBILE HOME PARK
17407 Faust Lane
Independence, LA 70443

Re: Class I Sanitary Survey
ST CHARLES MOBILE HOME PARK Public Water System
PWS ID LA1105067
TANGIPAHOA Parish

Dear Mr. Faust:

The Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the June 29, 2017 sanitary survey inspection of the public water supply system for ST CHARLES MOBILE HOME PARK (System). The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
Jacinta Gisclair	Ldh Oph Engineering Services
Michael Cuellar	Ldh Engineering Region Ix
Kevin Rogers	Representative

NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing, or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a)(4)(GWR) and 141.723(b) (SWTR).

Significant Deficiencies

No observations were recorded in this category.

Deficiencies

FACILITY	CATEGORY	FINDINGS
TP001 - TP AT WELL #1	Treatment	Solution tanks shall be located and protective curbings provided so that chemicals from equipment failure, spillage or accidental drainage shall not enter the water in conduits, treatment or storage basins. At the time of the site visit the sodium hypochlorite container did not have secondary containment should there be a leak or spillage. Secondary containment shall be provided to ensure the integrity of the water source.
FACILITY	CATEGORY	FINDINGS
TP002 - TP AT WELL #2	Treatment	Solution tanks shall be located and protective curbings provided so that chemicals from equipment failure, spillage or accidental drainage shall not enter the water in conduits, treatment or storage basins. At the time of the site visit the sodium hypochlorite container did not have secondary containment should there be a leak or spillage. Secondary containment shall be provided to ensure the integrity of the water source.

The significant deficiencies listed in the above table titled 'Significant Deficiencies' must be corrected and a written response submitted to the department within 90 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies/violations must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the LDH-OPH Enforcement Unit. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided within 90 days of receipt of this letter of your actions with regard to this matter. Be advised that the GWR requires you to notify LDH within 30 days of completion of the corrective action.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDHH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

No observations were recorded in this category.

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Southeast Region IX
Attn: Jacinta Gisclair, P.E.
42354 Deluxe Plaza, Suite 13
Hammond, Louisiana 70403

The following compliance history is provided for your information

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

No Positive Samples were reported in the past year.

Violation History

Monitoring Violations during the past year

No monitoring violations were reported in the past year.

Maximum Contaminant Level (MCL) Violations during the past year

No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

No other violations were reported in the past year.

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at 985-543-4957.

Respectfully,

Jacinta M Gisclair

Jacinta Gisclair, P.E.
Region 9 Engineer

ec: U.S. EPA Region 6

John Bel Edwards
GOVERNOR

Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Department of Health

Office of Public Health

November 2, 2017

Randall Williams
WOODSIDE MHP
604 Christopher Lane
Amite, LA 70422

Re: Class I Sanitary Survey
WOODSIDE MHP Public Water System
PWS ID LA1105090
TANGIPAHOA Parish

Dear Mr. Williams:

The Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the November 2, 2017 sanitary survey inspection of the public water supply system for WOODSIDE MHP (System). The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
Michael Cuellar	Ldh Engineering Region Ix
Rene Peytral	Prj Contracting, Inc.
Randall Williams	Woodside MHP

NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing, or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a)(4)(GWR) and 141.723(b) (SWTR).

Significant Deficiencies

No observations were recorded in this category.

Deficiencies

No observations were recorded in this category.

The significant deficiencies listed in the above table titled 'Significant Deficiencies' must be corrected and a written response submitted to the department within 90 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies/violations must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the LDH-OPH Enforcement Unit. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided within 90 days of receipt of this letter of your actions with regard to this matter. Be advised that the GWR requires you to notify LDH within 30 days of completion of the corrective action.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDHH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

No observations were recorded in this category.

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Southeast Region IX
Attn: Michael Cuellar, E.I.
42354 Deluxe Plaza, Suite 13
Hammond, Louisiana 70403

The following compliance history is provided for your information

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

No Positive Samples were reported in the past year.

Violation History

Monitoring Violations during the past year

Violation Number	Violation Date	Analyte	Compliance Period
126	07/31/2017	LEAD & COPPER RULE	07/01/2016 - 12/31/2016
124	07/27/2017	LEAD & COPPER RULE	07/01/2016 - 12/31/2016

Maximum Contaminant Level (MCL) Violations during the past year

No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

Violation Number	Violation Date	Violation Type	Compliance Period
125	07/31/2017	OCCT/SOWT RECOMMENDATION/STUDY (LCR)	07/01/2016 - 12/31/2016

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at 985-543-4952.

Respectfully,

Michael Cuellar, E.I.
Engineer Intern

ec: U.S. EPA Region 6

John Bel Edwards
GOVERNOR

Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Department of Health

Office of Public Health

CERTIFIED MAIL: 7015 3010 0000 4003 8260

June 20, 2017

W E Edrington, III
FSWC- BRADY PLACE
P O Box 66396
Baton Rouge, LA 70896

Re: Class I Sanitary Survey
FSWC- BRADY PLACE Public Water System
PWS ID LA1105091
TANGIPAHOA Parish

Dear Mr. Edrington, III:

The Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the May 19, 2017 sanitary survey inspection of the public water supply system for FSWC- BRADY PLACE (System). The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
Jacinta Gisclair	Ldh Oph Engineering Services
David Dugas	Representative
Jennifer Dykes	Ldh Oph Region Ix Engineering

NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing, or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a)(4)(GWR) and 141.723(b) (SWTR).

Significant Deficiencies

FACILITY	CATEGORY	FINDINGS
1105091-002 - BRADY PLACE (EAST WELL)	Source	All potable water supply wells shall be provided with a readily accessible faucet or tap on the well discharge line at the well for the collection of water samples. The faucet or tap shall be of the smooth nozzle type, shall be upstream of the well discharge line check valve and shall terminate in a downward direction. At the time of the site visit the sample tap was observed in the vertical direction, the tap should be installed horizontally to protect the water supply from contamination.
FACILITY	CATEGORY	FINDINGS
1105091-001 - BRADY PLACE(WEST WELL)	Source	There shall be no pathway for contamination into the well casing and/or discharge piping. The well site grading, the well slab and all well appurtenances including casing, sanitary seal, vent, and drawdown tube shall be maintained to prevent the introduction of contamination into the well casing and discharge piping. At the time of the site visit the well seal had a hole in it to allow for the submersible pump's cable. The cable should either be connected to an I-bolt within the well casing so that the seal can be solid or some form of covering for the cable should be implemented to properly protect the well from contamination and seal the hole.

Deficiencies

FACILITY	CATEGORY	FINDINGS
ST002 - STORAGE TANK	Finished Water Storage	Smooth-nosed sampling tap(s) shall be provided to facilitate collection of water samples for both bacteriological and chemical analyses. The sample tap(s) shall be easily accessible. At the time of the site visit a threaded tap was observed downstream of the storage tank. If the threaded tap is needed for site maintenance, please provide a vacuum breaker, otherwise please replace the threaded tap with a smooth-nosed sampling tap.
FACILITY	CATEGORY	FINDINGS
1105091-001 - BRADY PLACE(WEST WELL)	Source	The discharge piping shall be equipped with a check valve in or at the well, a shutoff valve, a pressure gauge, a means of measuring flow, and a smooth nosed sampling tap located at a point where positive pressure is maintained. At the time of the site visit the chlorine injection point was upstream of the check valve, to ensure the water source is protected from contamination the check valve should be upstream of any injection points.

The significant deficiencies listed in the above table titled 'Significant Deficiencies' must be corrected and a written response submitted to the department within 90 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies/violations must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the LDH-OPH Enforcement Unit. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided within 90 days of receipt of this letter of your actions with regard to this matter. Be advised that the GWR requires you to notify LDH within 30 days of completion of the corrective action.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDHH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

No observations were recorded in this category.

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Southeast Region IX
Attn: Jacinta Gisclair, P.E.
42354 Deluxe Plaza, Suite 13
Hammond, Louisiana 70403

The following compliance history is provided for your information

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

No Positive Samples were reported in the past year.

Violation History

Monitoring Violations during the past year

No monitoring violations were reported in the past year.

Maximum Contaminant Level (MCL) Violations during the past year

No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

No other violations were reported in the past year.

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at 985-543-4957.

Respectfully,

Jacinta Gisclair

Jacinta Gisclair, P.E.
Region 9 Engineer

ec: U.S. EPA Region 6

John Bel Edwards
GOVERNOR

Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Department of Health

Office of Public Health

CERTIFIED MAIL: 7015 1730 0000 1069 2822

December 14, 2017

Wanda "Yodie" Mccoy
ROSELAND WATER SYSTEM
P. O. Box 302
Roseland, LA 70456

Re: Class I Sanitary Survey
ROSELAND WATER SYSTEM Public Water System
PWS ID LA1105022
TANGIPAHOA Parish

Dear Ms. Mccoy:

The Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the December 5, 2017 sanitary survey inspection of the public water supply system for ROSELAND WATER SYSTEM (System). The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
Jacinta Gisclair	Ldh Oph Engineering Services
Angela Gomez	Ldh Oph Region 9 Engineering
Latasha Kees	Roseland Water System

NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing, or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a)(4)(GWR) and 141.723(b) (SWTR).

Significant Deficiencies

FACILITY	CATEGORY	FINDINGS
Management	Operator Compliance with State Requirements	All public water supplies shall be under the supervision and control of a duly certified operator as per requirements of the State Operator Certification Act, Act 538 of 1972, as amended. At the time of the site visit the water system was not under the supervision of a duly certified operator. Please provide documentation to reflect that a certified operator with Class 2 certifications in Water Production and Water Distribution is available to operate and maintain the water system.
FACILITY	**CATEGORY**	**FINDINGS**
DS0950 - DISTRIBUTION SYSTEM	Distribution System	Each water supplier shall protect the water produced and distributed by its water supply system from potential contamination by ensuring compliance with the containment practices and maintenance/field testing requirements. In implementing ordinances, rules, contracts, policies, or other steps to achieve such compliance, water suppliers shall have the authority to prohibit or discontinue water service to customers who fail to install, maintain, field test, or report the results of the field test for containment assemblies or methods. At the time of the site visit the system had not begun development of a Cross Connection Control Plan to ensure the supply's protection from potential contamination.
FACILITY	**CATEGORY**	**FINDINGS**
EL001 - ELEVATED	Finished Water Storage	No drain on a water storage structure may have a direct connection to a sewer or storm drain. The design shall allow draining the storage facility for cleaning or maintenance without causing loss of pressure in the distribution system. At the time of the site visit the drain line for the tower was not apparent. Please confirm the location of the drain line and associated valves. Also ensure that the drain line is not directly connected to a sewer or storm drain.

Deficiencies

FACILITY	CATEGORY	FINDINGS
EL001 - ELEVATED	Finished Water Storage	Proper protection shall be given to metal surfaces by paints or other protective coatings, by cathodic protective devices, or by both. At the time of the site visit the tower was showing signs of extreme rusting and rust was observed in the overflow screen. Plans have been submitted to this office for repair and maintenance of the tower. Please provide documentation to reflect the proposed schedule for the completion of the work.
FACILITY	**CATEGORY**	**FINDINGS**
1105022-001 - (ROSELAND) ROCH ROAD WELL #1	Source	Protection from physical damage shall be provided as required by the reviewing authority. At the time of the site visit the well piping was in need of cleaning and painting. Rust was observed and could possibly lead to leaks within the water system and possible contamination.
FACILITY	**CATEGORY**	**FINDINGS**
1105022-003 - ROCH ROAD WELL	Source	Protection from physical damage shall be provided as required by the reviewing authority. At the time of the site visit the well piping was in need of cleaning and painting. Rust was observed and could possibly lead to leaks within the water system and possible contamination.

The significant deficiencies listed in the above table titled 'Significant Deficiencies' must be corrected and a written response submitted to the department within 90 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies/violations must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the LDH-OPH Enforcement Unit. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided within 90 days of receipt of this letter of your actions with regard to this matter. Be advised that the GWR requires you to notify LDH within 30 days of completion of the corrective action.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDHH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

FACILITY	CATEGORY	FINDINGS
TP001 - TILLMAN ROAD WELL	Treatment	Weighing scales shall be provided for weighing cylinders at all plants utilizing chlorine gas. At the time of the site visit the scales were not operational. The system was however equipped with Automatic Switchovers.

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Southeast Region IX
Attn: Jacinta Gisclair, P.E.
42354 Deluxe Plaza, Suite 13
Hammond, Louisiana 70403

The following compliance history is provided for your information

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

No Positive Samples were reported in the past year.

Violation History

Monitoring Violations during the past year

No monitoring violations were reported in the past year.

Maximum Contaminant Level (MCL) Violations during the past year

No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

Violation Number	Violation Date	Violation Type	Compliance Period
9009529	12/01/2017	CCR ADEQUACY/AVAILABILITY/CONTENT	

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at 985-543-4957.

Respectfully,

Jacinta Gisclair, P.E.
Region 9 Engineer

John Bel Edwards
GOVERNOR

Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Department of Health

Office of Public Health

CERTIFIED MAIL: 70081140000464602609

March 31, 2017

Dave Opdenhoff
PONCHATOULA WATER SYSTEM
125 West Hickory Street
Ponchatoula, LA 70454

Re: Class I Sanitary Survey
PONCHATOULA WATER SYSTEM Public Water System
PWS ID LA1105019
TANGIPAHOA Parish

Dear Opdenhoff:

The Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the March 3, 2017 sanitary survey inspection of the public water supply system for PONCHATOULA WATER SYSTEM (System). The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
Jie Gu	LDHH Region IX Engineering
Angela Gomez	Ldh OPH Region 9 Engineering
Dave Opdenhoff	City Of Ponchatoula

NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing, or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a)(4)(GWR) and 141.723(b) (SWTR).

Significant Deficiencies

FACILITY	CATEGORY	FINDINGS
DS0950 - PONTCHATOULA, CITY OF	Distribution System	A cross connection plan shall be established and implemented to provide protection between the water supply and the customers. This deficiency was previously cited in the previous survey in 2014, however the system still did not have a formal cross connection control plan achieved at the time of inspection.
FACILITY	CATEGORY	FINDINGS
1105019-001 - CITY OF PONCHATOULA MAIN.BARN	Source	All potable water supply wells shall be provided with a readily accessible faucet or tap on the well discharge line at the well for the collection of water samples. The faucet or tap shall be of the smooth nozzle type, shall be upstream of the well discharge line check valve and shall terminate in a downward direction.

Deficiencies

No observations were recorded in this category.

The significant deficiencies listed in the above table titled 'Significant Deficiencies' must be corrected and a written response submitted to the department within 90 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies/violations must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the LDH-OPH Enforcement Unit. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided within 90 days of receipt of this letter of your actions with regard to this matter. Be advised that the GWR requires you to notify LDH within 30 days of completion of the corrective action.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDHH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

FACILITY	CATEGORY	FINDINGS
TP001 - MAIN. BARN WELL SITE TP	Treatment	At the time of inspection, there were no scales provided for gaseous chlorine cylinders.
FACILITY	CATEGORY	FINDINGS
TP004 - WAL MART STORAGE TP	Treatment	At the time of inspection, there were no scales provided for gaseous chlorine cylinders.
FACILITY	CATEGORY	FINDINGS

TP002 - TOWER ROAD WELL	Treatment	At the time of inspection, there were no scales provided for gaseous chlorine cylinders.

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Southeast Region IX
Attn: Jie Gu, E.I.
71128 La Hwy 59, Suite 102B
Abita Springs, Louisiana 70420

The following compliance history is provided for your information

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

Sample ID	Type	Date	Comment	Chlorine Residual	
				Free	Total
042764	Repeat	6/15/2016		0.620	
042766		6/15/2016			
042399	Routine	6/13/2016		0.960	

Violation History

Monitoring Violations during the past year

No monitoring violations were reported in the past year.

Maximum Contaminant Level (MCL) Violations during the past year

No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

No other violations were reported in the past year.

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at (985) 871-1332.

Respectfully,

Jie Gu

Respectfully,

Jie Gu, E.I.
Region Ix

ec: U.S. EPA Region 6

John Bel Edwards
GOVERNOR

Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Department of Health

Office of Public Health

CERTIFIED MAIL: 7007 2680 0002 3072 9265

January 4, 2018

Michael Sobert
Houma Water Treatment Service Area
P. O. Box 630
Houma, LA 70361

Re: Class I Sanitary Survey
Houma Water Treatment Service Area Public Water System
PWS ID LA1109001
Terrebonne Parish

Dear Mr. Sobert:

The Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the December 19, 2017 sanitary survey inspection of the public water supply system for Houma Water Treatment Service Area. The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
Frank Naquin	LA OPH Region III
Ivy Theriot	Terrebonne Consolidated Water

NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing, or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a) (4) (GWR) and 141.723(b) (SWTR).

Significant Deficiencies

FACILITY	CATEGORY	FINDINGS
DS0950 - DISTRIBUTION SYSTEM	Distribution System	40 CFR 141.403 and LAC 51:XII.344 - Each water supplier shall protect the water produced and distributed by its water supply system from potential contamination by ensuring compliance with the containment practices and maintenance/field testing requirements. In implementing ordinances, rules, contracts, policies, or other steps to achieve such compliance, water suppliers shall have the authority to prohibit or discontinue water service to customers who fail to install, maintain, field test, or report the results of the field test for containment assemblies or methods. System needs to develop and enforce a Cross Connection Control Plan. Plan shall be administered by an individual(s) trained and qualified in cross connections and backflow prevention.
FACILITY	CATEGORY	FINDINGS
TP001 - SURFACE WATER TREATMENT PLANT	Treatment	FLUORIDE ONLY- Day tanks shall be provided where bulk storage of liquid chemical is provided, meet all the requirements of Section 5.1.10, hold no more than a 30 hour supply, and be scale mounted or have a calibrated gauge painted or mounted on the side if liquid levels can be observed in a gauge tube or through translucent sidewalls of the tank. In opaque tanks, a gauge rod extending above a reference point at the top of the tank, attached to a float may be used. The ratio of the area of the tank to its height must be such that unit readings are meaningful in relation to the total amount of chemical fed during a day. System currently only has a bulk Fluoride tank.

Deficiencies

FACILITY	CATEGORY	FINDINGS
TP001 - SURFACE WATER TREATMENT PLANT	Treatment	40 CFR 141.403 and TSS 5.4.3.a.1 - Chlorite (sodium chlorite) shall be stored by itself in a separate room and preferably shall be stored in an outside building detached from the water treatment facility. It must be stored away from organic materials because many materials will catch fire and burn violently when in contact with chlorite. Sodium Chlorite is currently stored in the Chlorine room.

The significant deficiencies listed in the above table titled 'Significant Deficiencies' must be corrected and a written response submitted to the department within 90 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the LDH-OPH Enforcement Unit. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided within 90 days of receipt of this letter of your actions with regard to this matter. Be advised that the GWR requires you to notify LDH within 30 days of completion of the corrective action.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

No observations were recorded in this category.

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Teche Region III
Attn: Frank Naquin, R.S.
1434 Tiger Drive
Thibodaux, Louisiana 70301

The following compliance history is provided your information

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

No Positive Samples were reported in the past year.

Violation History

Monitoring Violations during the past year

No monitoring violations were reported in the past year.

Maximum Contaminant Level (MCL) Violations during the past year

No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

No other violations were reported in the past year.

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at 985-449-5007 ext. 337.

Respectfully,

Frank Naquin, R.S.
Sanitarian Program Coordinator

John Bel Edwards
GOVERNOR

Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Department of Health

Office of Public Health
CERTIFIED MAIL: 7015 1730 0001 7789 3063

October 27, 2017

Mayor Caldwell Flood
WATERPROOF WATER SYSTEM
P O Box 248
Waterproof, LA 71375

Re: Class I Sanitary Survey
WATERPROOF WATER SYSTEM Public Water System
PWS ID LA1107005
TENSAS Parish

Dear Mayor Flood:

The Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the October 23, 2017 sanitary survey inspection of the public water supply system for WATERPROOF WATER SYSTEM (System). The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
Charles Gooch	LDH/OPH Engineering Services
Marshall Clark	Town Of Waterproof WS

NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing, or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a) (4) (GWR) and 141.723 (b) (SWTR).

Significant Deficiencies

FACILITY	CATEGORY	FINDINGS
Management	Operator Compliance with State Requirements	All public water supplies shall be under the supervision and control of a duly certified operator as per requirements of the State Operator Certification Act, Act 538 of 1972, as amended. The operator for this water system does not currently hold any operator licenses. The water system must employee or contract with a certified operator holding minimum certifications of Level 1 in Water Distribution.
FACILITY	CATEGORY	FINDINGS
Management	Security	The fence at the elevated water tank site was damaged by a fallen tree and needs to be fixed.
FACILITY	CATEGORY	FINDINGS
EL001 - ELEVATED	Finished Water Storage	The overflow pipe at the elevated storage tank was said to have a screen near the top of the elevated tank. In addition to the screen at the top, a proper screen must be provided at the outfall of the pipe that can be inspected.

Deficiencies

FACILITY	CATEGORY	FINDINGS
Management	M&R and Data Verification	A public water system (PWS) shall measure the residual disinfectant concentration within the distribution system at least once per day. The chlorine residual daily measurement has not been taken since May 2017. The system must record the chlorine residual at the POE and MRT sample sites daily and the ACR site monthly. The Monthly reports must be sent to OPH Region 8 Office by the tenth of the following month starting November 1, 2017.

FACILITY	CATEGORY	FINDINGS
EL001 - ELEVATED	Finished Water Storage	No sample tap found on the elevated storage tank. A smooth nozzle sample tap must be provided.
FACILITY	CATEGORY	FINDINGS
EL001 - ELEVATED	Finished Water Storage	The elevated storage tank site needs to be mowed/cleared.
FACILITY	CATEGORY	FINDINGS
GR001 - GROUND	Finished Water Storage	The ground storage tank facility grounds need to be mowed/cleared.

The significant deficiencies listed in the above table titled 'Significant Deficiencies' must be corrected and a written response submitted to the department within 90 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the LDH-OPH Enforcement Unit. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided within 90 days of receipt of this letter of your actions with regard to this matter. Be advised that the GWR requires you to notify LDH within 30 days of completion of the corrective action.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

It was observed during the sanitary survey that a chloramination booster station was being built at the ground storage tank site. It is recommended that the system and the operator take the initiative to determine the operational requirements for adding this booster station and obtain the appropriate (minimum Level 1 Water Treatment) certifications required before the system activates the use of this addition.

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Northeast Region VIII
Attn: Charles Gooch,
1650 Desiard St., 2nd Floor
Monroe, Louisiana 71201

The following compliance history is provided for your information

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

Sample ID	Type	Date	Comment	Chlorine Residual	
				Free	Total
S1706885-001	Repeat	8/10/2017			0.570
S1706805-002	Routine	8/8/2017			0.520
S1602096-002	Routine	12/13/2016			

Violation History

Monitoring Violations during the past year

No monitoring violations were reported in the past year.

Maximum Contaminant Level (MCL) Violations during the past year

No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

Violation Number	Violation Date	Violation Type	Compliance Period
8007359	02/01/2017	LEVEL 1 ASSESS, MULTIPLE TC POS (RTCR)	
8007360	11/28/2016	PUBLIC NOTICE RULE LINKED TO VIOLATION	

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at 318-361-7210.

Respectfully,

C. Gooch

Charles Gooch, E.I.
LDH/OPH Engineering Services
Region 8 - Monroe

John Bel Edwards
GOVERNOR

Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Department of Health

Office of Public Health

CERTIFIED MAIL: 7016 3560 0000 0461 9473

November 20, 2017

Mayor Reggie Skains
Downsville Water System
P O Box 128
Downsville, LA 71234

Re: Class I Sanitary Survey
Downsville Water System
PWS ID LA1111004
Union Parish

Dear Mayor Skains:

The Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the November 15, 2017 sanitary survey inspection for Downsville Water System. The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
Zahira Tieso	LDH- OPH District IV Engineering
Reggie Skains	Village Of Downsville WS
Brandon Younse	Downsville Water System

NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing, or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a)(4)(GWR) and 141.723(b) (SWTR).

Significant Deficiencies

FACILITY	CATEGORY	FINDINGS
DS0950 - DISTRIBUTION SYSTEM	Distribution System	At the time of the inspection, Downsville Water System did not have a formal cross connection control plan. The water system must adopt and enforce a formal cross connection control program. This deficiency was cited on 12/19/2014 sanitary survey and still active.

Deficiencies

FACILITY	CATEGORY	FINDINGS
Management	M&R and Data Verification	The chlorine residual reports for the Point of Entry (POE) and the Maximum Residence Time (MRT) have not been recorded on a daily basis. In general, the chlorine reports (POE, MRT, and ACR) have not been done properly. The chlorine residuals at the POE and MRT must be recorded daily. The chlorine at the Additional Chlorine Residual (ACR) must be checked once a month. LDH approved forms must be used to record the data.
FACILITY	CATEGORY	FINDINGS
HD001 - HP TANK	Finished Water Storage	Hydro pneumatic tank shows significant rust on the exterior. The tank must be inspected, cleaned, and repainted. This deficiency was cited on 12/19/2014 and still active.
FACILITY	CATEGORY	FINDINGS
GR001 - GROUND STORAGE #1	Finished Water Storage	The ground storage tank level gage was broken. The level gage must be replaced. This deficiency was cited on 12/19/2014 survey and still active.
FACILITY	CATEGORY	FINDINGS
GR001 - GROUND STORAGE #1	Finished Water Storage	Corrosion was noted on the ground storage inflow and outflow piping. Piping must be cleaned, repainted, and protect from freezing.
FACILITY	CATEGORY	FINDINGS
1111004-003 - WELL NO. 3	Source	The discharge piping was equipped with a threaded hose bib. The hose bib must be equipped with an approved backflow prevention device or replaced by a smooth nozzle tap to protect the system from contamination. This deficiency was cited on 10/19/2011 sanitary survey.

The significant deficiencies listed in the above table titled 'Significant Deficiencies' must be corrected and a written response submitted to the department within 90 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the LDH-OPH Enforcement Unit. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided within 90 days of receipt of this letter of your actions with regard to this matter. Be advised that the GWR requires you to notify LDH within 30 days of completion of the corrective action.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

No observations were recorded in this category.

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Northwest Region VII
Attn: Zahira Tieso, E.I.
1525 Fairfield Ave. Room 569
Shreveport, Louisiana 71101

The following compliance history is provided for your information

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

No Positive Samples were reported in the past year.

Violation History

Monitoring Violations during the past year

Violation Number	Violation Date	Analyte	Compliance Period
2480	01/31/2017	TOT_TTHM/HAA5	10/01/2016 - 12/31/2016

Maximum Contaminant Level (MCL) Violations during the past year

Violation Date	Sample Result	Maximum Contaminant Level	Analyte	Compliance Period
10/23/2017	107 UG/L	80 UG/L	TTHM	07/01/2017 - 09/30/2017
10/23/2017	113 UG/L	80 UG/L	TTHM	07/01/2017 - 09/30/2017
07/06/2017	87 UG/L	80 UG/L	TTHM	04/01/2017 - 06/30/2017
07/06/2017	83 UG/L	80 UG/L	TTHM	04/01/2017 - 06/30/2017

Other Violations during the past year

Violation Number	Violation Date	Violation Type	Compliance Period
8003650	06/13/2017	INADEQUATE MIN CHLORINE RESIDUAL(GW&SW)	05/01/2017 - 05/31/2017
8003648	02/27/2017	INADEQUATE MIN CHLORINE RESIDUAL(GW&SW)	01/01/2017 - 01/31/2017

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at 318-676-7434 or zahira.tieso@la.gov.

Respectfully,

Zahira Tieso, E.I.
LDH-OPH Engineering Services
Northwest Region VII

John Bel Edwards
GOVERNOR

Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Department of Health

Office of Public Health

November 21, 2017

Charlie Hogue
JUNCTION CITY WATER SYSTEM
P O Box 142
Junction City, AR 71749

Re: Class I Sanitary Survey
JUNCTION CITY WATER SYSTEM Public Water System
PWS ID LA1111009
UNION Parish

Dear Honorable Mayor Hogue:

The Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the November 20, 2017 sanitary survey inspection of the public water supply system for JUNCTION CITY WATER SYSTEM (System). The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
Matthew Page	Ldh Oph Engineering Services
William H Thompson	Junction City Water System

NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing, or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a)(4)(GWR) and 141.723(b) (SWTR).

Significant Deficiencies

No observations were recorded in this category.

Deficiencies

No observations were recorded in this category.

The significant deficiencies listed in the above table titled 'Significant Deficiencies' must be corrected and a written response submitted to the department within 90 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the LDH-OPH Enforcement Unit. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided within 90 days of receipt of this letter of your actions with regard to this matter. Be advised that the GWR requires you to notify LDH within 30 days of completion of the corrective action.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

It is the Louisiana Department of Health's recommendation that the elevated storage tank be inspected, cleaned, repainted, repaired, or replaced every 3-5 or as needed. We would like for the tank to be inspected every 3-5 to monitor and prevent any problems from occurring.

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Central Region VI
Attn: Matthew Page,
5604-B Coliseum Blvd.
Alexandria, Louisiana 71303

The following compliance history is provided for your information

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

No Positive Samples were reported in the past year.

Violation History

Monitoring Violations during the past year

No monitoring violations were reported in the past year.

Maximum Contaminant Level (MCL) Violations during the past year

No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

No other violations were reported in the past year.

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at 31-484-2388.

Respectfully,

Matthew Page,
Region 6

John Bel Edwards
GOVERNOR

Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Louisiana Department of Health

Office of Public Health

September 28, 2017

Silas Corkern, LDH/OPH Enforcement Officer
LDH/OPH/Engineering Services, Enforcement Unit
P O Box 4489
Baton Rouge, LA 70821-4489

Re: Enforcement Survey
POINT WILHITE WS Public Water System
PWS ID LA1111012
UNION Parish

Dear Mr. Corkern:

At the request of the Engineering Services Enforcement Unit, a formal enforcement survey was conducted on September 27, 2017 at the public water system POINT WILHITE WS. This inspection is part of our program to ensure compliance with the Code of Federal Regulations Title 40 Parts 141-142 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during previous Routine Sanitary Survey inspections and any follow-up inspections that may have occurred.

Parties Present

Name	**Organization**
Stephen K Ray	OPH Region VIII Engineering
Curtis Dean	Representative

Water System Location or Physical Address

The water system primarily serves customers located along LA15 and LA577 in Union Parish.

Total Number of Service Connections: 650

Derived Population Served: 1950

Bacteriological Sampling History

Positive bacteriological sampling history for the past two years

Sample ID	Type	Date	Comment	Chlorine Residual

				Free	Total

Violation History

Monitoring Violations during the past two years

No monitoring violations were reported in the past year.

Maximum Contaminant Level (MCL) Violations during the past two years

Violation Date	Sample Result	Maximum Contaminant Level	Analyte	Compliance Period
07/12/2017	115 Ug/L	80 Ug/L	Tthm	04/01/2017 - 06/30/2017
07/12/2017	84 Ug/L	80 Ug/L	Tthm	04/01/2017 - 06/30/2017
03/21/2017	134 Ug/L	80 Ug/L	Tthm	01/01/2017 - 03/31/2017
03/21/2017	159 Ug/L	80 Ug/L	Tthm	01/01/2017 - 03/31/2017
01/06/2017	185 Ug/L	80 Ug/L	Tthm	10/01/2016 - 12/31/2016
01/06/2017	201 Ug/L	80 Ug/L	Tthm	10/01/2016 - 12/31/2016
01/06/2017	269 Ug/L	80 Ug/L	Tthm	10/01/2016 - 12/31/2016
11/10/2016	261 Ug/L	80 Ug/L	Tthm	07/01/2016 - 09/30/2016
11/10/2016	232 Ug/L	80 Ug/L	Tthm	07/01/2016 - 09/30/2016
11/10/2016	238 Ug/L	80 Ug/L	Tthm	07/01/2016 - 09/30/2016
09/06/2016	243 Ug/L	80 Ug/L	Tthm	04/01/2016 - 06/30/2016
09/06/2016	222 Ug/L	80 Ug/L	Tthm	04/01/2016 - 06/30/2016
09/06/2016	175 Ug/L	80 Ug/L	Tthm	04/01/2016 - 06/30/2016
04/28/2016	241 Ug/L	80 Ug/L	Tthm	01/01/2016 - 03/31/2016
04/28/2016	211 Ug/L	80 Ug/L	Tthm	01/01/2016 - 03/31/2016
04/28/2016	200 Ug/L	80 Ug/L	Tthm	01/01/2016 - 03/31/2016
02/12/2016	241 Ug/L	80 Ug/L	Tthm	10/01/2015 - 12/31/2015
02/12/2016	203 Ug/L	80 Ug/L	Tthm	10/01/2015 - 12/31/2015

02/12/2016	200 Ug/L	80 Ug/L	Tthm	10/01/2015 - 12/31/2015
11/04/2015	233 Ug/L	80 Ug/L	Tthm	07/01/2015 - 09/30/2015
11/04/2015	198 Ug/L	80 Ug/L	Tthm	07/01/2015 - 09/30/2015
11/04/2015	192 Ug/L	80 Ug/L	Tthm	07/01/2015 - 09/30/2015

Other Violations during the past year

Violation Number	Violation Date	Violation Type	Compliance Period
8005492	08/23/2017	FAILURE SUBMIT OEL REPORT FOR TTHM	
8005487	04/18/2017	FAILURE SUBMIT OEL REPORT FOR TTHM	
8005484	02/02/2017	FAILURE SUBMIT OEL REPORT FOR TTHM	
8005477	10/25/2016	FAILURE SUBMIT OEL REPORT FOR TTHM	

NOTICE OF DEFICIENCIES / NOTICE OF VIOLATIONS

The following list of unresolved observations represent deficiencies that were cited during a previous sanitary survey and are pending corrective action by the water system.

Unresolved Observations

No unresolved observations were recorded in this category.

Based upon today's review of the available records and the visual examination of the facilities, the following additional deficiencies require corrective action.

Significant Deficiencies

FACILITY	CATEGORY	FINDINGS
Management	Other	At the time of the inspection, the filter at the Hamilton well site was noted to have a stainless steel ball valve that was leaking. Either repair or replace the valve at the filter at the Hamilton well site.
FACILITY	CATEGORY	FINDINGS
Management	Other	At the time of the inspection, the paint coating for both filters at each well site showed significant signs of chalking that would wipe off on the hand when touched. Rust was also occurring on several areas of both filters at each location at the time of the inspection. It was stated

		these filters were installed less than a year ago and were under warranty. The paint coating for the filters should be evaluated and action should be taken to insure the filters at both sites (Prentice Pardue and Hamilton) do not rust and are properly coated with paint.
FACILITY	CATEGORY	FINDINGS
1111012-002 - WELL #2	Source	At the time of the inspection, it was noted well #2 located on Wes Wilhite Road was not functioning and there are no plans to use this well as a drinking water source. Plug and abandon the well in accordance with the Louisiana Water Well Rules, Regulations, and Standards by using a Louisiana licensed well driller and report the action to LDNR.

Minor Deficiencies

FACILITY	CATEGORY	FINDINGS
EL002 - ELEVATED	Finished Water Storage	At the time of the inspection, it was noted the screen for the overflow of the elevated storage tank at the Prentice Pardue Road well site was damaged. Replace the screen with a four mesh, non-corrodible screen.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

This Office recommends the ground storage tank, pump building and hydro-pneumatic tank also be removed from the location at the old Wes Wilhite well site when the well at the site is properly abandoned.

Please remember to install locks to replace the pins for the man ways at the new ground storage tanks.

Respectfully,

Stephen K Ray, R.S.
Region 8 Sanitarian

ec: Administrative Contact for Water System

John Bel Edwards
GOVERNOR



Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Department of Health

Office of Public Health

November 21, 2017

J C Ainsworth
ROCKY BRANCH WATER SYSTEM
705 Hodge Road
Farmerville, LA 71241

Re: Class I Sanitary Survey
ROCKY BRANCH WATER SYSTEM Public Water System
PWS ID LA1111013
UNION Parish

Dear Mr. Ainsworth:

The Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the November 16, 2017 sanitary survey inspection of the public water supply system for ROCKY BRANCH WATER SYSTEM (System). The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
Matthew Page	Ldh Oph Engineering Services
Earl Babineau	Rocky Branch Water Works

NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing, or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a)(4)(GWR) and 141.723(b) (SWTR).

Significant Deficiencies

No observations were recorded in this category.

Deficiencies

No observations were recorded in this category.

The significant deficiencies listed in the above table titled 'Significant Deficiencies' must be corrected and a written response submitted to the department within 90 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the LDH-OPH Enforcement Unit. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided within 90 days of receipt of this letter of your actions with regard to this matter. Be advised that the GWR requires you to notify LDH within 30 days of completion of the corrective action.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

It is the Louisiana Department of Health's recommendation that the elevated storage tank be inspected, cleaned, repainted, repaired, or replaced every 3-5 or as needed. We would like for the tank to be inspected every 3-5 to monitor and prevent any problems from occurring.

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Central Region VI
Attn: Matthew Page,
5604-B Coliseum Blvd.
Alexandria, Louisiana 71303

The following compliance history is provided for your information
Bacteriological Sampling History

Positive bacteriological sampling history for the past year

Sample ID	Type	Date	Comment	Chlorine Residual	
				Free	Total
S1601815-001	Routine	12/5/2016			

Violation History

Monitoring Violations during the past year

No monitoring violations were reported in the past year.

Maximum Contaminant Level (MCL) Violations during the past year

Violation Date	Sample Result	Maximum Contaminant Level	Analyte	Compliance Period
10/23/2017	210 UG/L	80 UG/L	TTHM	07/01/2017 - 09/30/2017
10/23/2017	214 UG/L	80 UG/L	TTHM	07/01/2017 - 09/30/2017
06/15/2017	185 UG/L	80 UG/L	TTHM	04/01/2017 - 06/30/2017
06/15/2017	173 UG/L	80 UG/L	TTHM	04/01/2017 - 06/30/2017
03/10/2017	181 UG/L	80 UG/L	TTHM	01/01/2017 - 03/31/2017
03/10/2017	137 UG/L	80 UG/L	TTHM	01/01/2017 - 03/31/2017
01/06/2017	156 UG/L	80 UG/L	TTHM	10/01/2016 - 12/31/2016
01/06/2017	201 UG/L	80 UG/L	TTHM	10/01/2016 - 12/31/2016

Other Violations during the past year

Violation Number	Violation Date	Violation Type	Compliance Period
8001131	10/06/2017	INADEQUATE MIN CHLORINE RESIDUAL(GW&SW)	09/01/2017 - 09/30/2017
8001127	06/13/2017	INADEQUATE MIN CHLORINE RESIDUAL(GW&SW)	05/01/2017 - 05/31/2017
8001125	04/18/2017	FAILURE SUBMIT OEL REPORT FOR TTHM	

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at 318-484-2388.

Respectfully,

Matthew Page,
Region 6

John Bel Edwards
GOVERNOR

Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Department of Health

Office of Public Health

CERTIFIED MAIL:

September 14, 2017

Mark Piazza
CITY of ABBEVILLE WATER SYSTEM
101 North State Street
Abbeville, LA 70510

Re: Class I Sanitary Survey
CITY of ABBEVILLE WATER SYSTEM Public Water System
PWS ID LA1113001
VERMILION Parish

Dear Mr. Piazza:

The Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the September 11, 2017 sanitary survey inspection of the public water supply system for CITY of ABBEVILLE WATER SYSTEM (System). The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
Kyle Champagne	LDH Region IV Engineering
Solomon Angwafo	LDH Region V Engineering
Marie Buteaux	City Of Abbeville
Roger Fontenot	City Of Abbeville
Steven R. Joubert	LDH Region V Engineering
Hayden Keigley	LDH Region IV Engineering
Ebenezer Omojola	LDH Region IV Engineering

NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or

malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing, or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a)(4)(GWR) and 141.723(b) (SWTR).

Significant Deficiencies

No observations were recorded in this category.

Deficiencies

FACILITY	CATEGORY	FINDINGS
Management	M&R and Data Verification	Chlorine residuals must be monitored daily at the water production (POE) site. A critical point (MRT), the location in the water system furthest from treatment, must be monitored daily. An additional chlorine residual check must be made monthly at the ACR site. These points were established for the water system during the submittal of the Monitoring Plan on the Monitoring Portal website. A free chlorine residual of 0.5mg/L is required at all times and at all locations tested. Please start measuring and recording the residuals at the locations described using a digital chlorine analyzer. Residuals must also be recorded on signed and dated "LDH Approved Chlorine Residual Forms", which can be found at: http://new.dhh.louisiana.gov/index.cfm/page/1725
FACILITY	CATEGORY	FINDINGS
TP001 - TREATMENT PLANT FOR WELLS #5, #6 & #7	Treatment	The weirs in the clarifier have excessive solids built up on them which could affect the operational parameters of the clarifier. The weirs should be cleaned to allow the designed flow of water through them.
FACILITY	CATEGORY	FINDINGS
1113001-005 - WELL #6	Source	A pressure is currently installed downstream of the check valve. A pressure gauge needs to be installed on the well discharge piping upstream of the check valve to detect any changes in operating conditions.
FACILITY	CATEGORY	FINDINGS
1113001-004 - WELL #5	Source	A pressure is currently installed downstream of the check valve. A pressure gauge needs to be installed on the well discharge piping upstream of the check valve to detect any changes in operating conditions.
FACILITY	CATEGORY	FINDINGS
1113001-006 - WELL #7	Source	A pressure is currently installed downstream of the check valve. A pressure gauge needs to be installed on the well discharge piping upstream of

		the check valve to detect any changes in operating conditions.

The significant deficiencies listed in the above table titled 'Significant Deficiencies' must be corrected and a written response submitted to the department within 90 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the LDH-OPH Enforcement Unit. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided within 90 days of receipt of this letter of your actions with regard to this matter. Be advised that the GWR requires you to notify LDH within 30 days of completion of the corrective action.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

No observations were recorded in this category.

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Acadian Region IV
Attn: Kyle Champagne,
825 Kaliste Saloom, Brandywine 3, Suite 100
Lafayette, Louisiana 70508

The following compliance history for the past year

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

Sample ID	Type	Date	Comment	Chlorine Residual	
				Free	Total
A1712281-003	Routine	7/11/2017		1.060	
A1603653-005	Routine	11/14/2016		1.140	

Violation History

Monitoring Violations during the past year

No monitoring violations were reported in the past year.

Maximum Contaminant Level (MCL) Violations during the past year

Violation Date	Sample Result	Maximum Contaminant Level	Analyte	Compliance Period
04/19/2017	81 UG/L	80 UG/L	TTHM	01/01/2017 - 03/31/2017
11/10/2016	88 UG/L	80 UG/L	TTHM	07/01/2016 - 09/30/2016

Other Violations during the past year

No other violations were reported in the past year.

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at 337-262-5316.

Respectfully,

Kyle Champagne,
Region IV Engineer

ec: U.S. EPA Region 6

John Bel Edwards
GOVERNOR

Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Department of Health

Office of Public Health

CERTIFIED MAIL: 7014 2870 0001 8149 4763

October 20, 2017

Cynthia Guin
LA MAISON DES CHENES WATER SYSTEM
40522 East Lakeshore Road
Gueydan, LA 70542

Re: Class I Sanitary Survey
LA MAISON DES CHENES WATER SYSTEM Public Water System
PWS ID LA2113276
VERMILION Parish

Dear Ms. Guin:

The Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the October 13, 2017 sanitary survey inspection of the public water supply system for LA MAISON DES CHENES WATER SYSTEM. The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
Ebenezer Omojola	LDH/OPH - Region IV Engineering
Cynthia Guin	La Maison Des Chenes Water System
Kristen Hungerford	LDH/OPH - Region IV - District III

NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing, or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a) (4) (GWR) and 141.723(b) (SWTR).

Significant Deficiencies

FACILITY	CATEGORY	FINDINGS
Management	Security	The protective fencing surrounding the well and pressure tanks was compromised in order to perform maintenance and repair work. The sections of the fence that are intact have significant gaps near the ground that leave the water system facilities exposed. A continuous fence, capable of being locked, must be constructed to prevent trespassing, vandalism, and sabotage of the water system facilities. Please submit labeled photographic documentation of completed repairs.
FACILITY	CATEGORY	FINDINGS
DS0950 - DISTRIBUTION SYSTEM	Distribution System	Each RV (travel trailer) site must be equipped with a testable double check valve assembly. Please provide verification that the required backflow prevention devices have been installed. If devices have been installed on each site, please provide the required annual testing results to show these devices are functioning to protect the water system. The specifications for any device to be installed must be submitted for review and approval by this office. Please do not make any changes to the existing water system without prior written approval.

Deficiencies

FACILITY	CATEGORY	FINDINGS
Management	M&R and Data Verification	Bacteriological test and chemical test results reports from the laboratory shall be kept on file and retained for not less than ten (10) years. During the sanitary survey, some bacteriological test results were not available for review. All such records shall be made available for review during inspections and sanitary surveys of the public water system performed by LDH.
FACILITY	CATEGORY	FINDINGS
Management	M&R and Data Verification	Chlorine residuals must be monitored daily at the water production (POE) site. The location in the water system furthest from treatment (MRT) must also be monitored daily. An additional chlorine residual check must be made monthly at the ACR site. These points were established for the water system during the submittal of the Monitoring Plan on the Monitoring Portal website. A free chlorine residual of 0.5mg/L is required at all times and at all locations tested. Please start measuring and recording the residuals at the locations described using a digital chlorine analyzer. Residuals must be recorded on signed and dated "LDH Approved Chlorine Residual

		Forms", which can be found at: http://new.dhh.louisiana.gov/index.cfm/page/1725.
FACILITY	CATEGORY	FINDINGS
Management	System Management and Operation	The weatherproof junction box for the electrical wiring of the well is secured to a plank of wood in an area that floods when the pressure tanks are drained. The electrical controls shall be located above grade in an area that is not subject to flooding. Please submit labeled photographic documentation of completed repairs.

The significant deficiencies listed in the above table titled 'Significant Deficiencies' must be corrected and a written response submitted to the department within 90 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the LDH-OPH Enforcement Unit. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided within 90 days of receipt of this letter of your actions with regard to this matter. Be advised that the GWR requires you to notify LDH within 30 days of completion of the corrective action.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

No observations were recorded in this category.

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Acadian Region IV
Attn: Ebenezer Omojola,
825 Kaliste Saloom, Brandywine 3, Suite 100
Lafayette, Louisiana 70508

The following compliance history for the past year

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

Sample ID	Type	Date	Comment	Chlorine Residual	
				Free	Total
A1713194-001	Repeat	7/20/2017		1.600	
A1713054-001	Routine	7/18/2017		1.300	
A1709381-001	Routine	4/18/2017			1.200

Violation History

Monitoring Violations during the past year

No monitoring violations were reported in the past year.

Maximum Contaminant Level (MCL) Violations during the past year

No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

No other violations were reported in the past year.

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at 337-262-5746.

Respectfully,

Ebenezer Omojola,
Region 4 Eng. Intern

ec: U.S. EPA Region 6

John Bel Edwards
GOVERNOR

Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Louisiana Department of Health

Office of Public Health

CERTIFIED MAIL: (7007 2560 0003 2846 3283)

January 24, 2017

Lee Bordelon
GRAND ISLE SHIPYARD WATER SYSTEM
17601 Schriefer Dr
Abbeville, LA 70510

Re: Class I Sanitary Survey
GRAND ISLE SHIPYARD WATER SYSTEM Public Water System
PWS ID LA2113279
VERMILION Parish

Dear Mr. Bordelon:

The Louisiana Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the January 23, 2017 sanitary survey inspection of the public water supply system for GRAND ISLE SHIPYARD WATER SYSTEM (System). The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
Kyle Champagne	LDH Region IV Engineering
Hayden Keigley	LDH Region IV Engineering
John Wayne Vincent	Star Environmental Services

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

No Positive Samples were reported in the past year.

Violation History

Monitoring Violations during the past year

No monitoring violations were reported in the past year.

Maximum Contaminant Level (MCL) Violations during the past year

No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

No other violations were reported in the past year.

NOTICE OF DEFICIENCIES / NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing, or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a)(4)(GWR) and 141.723(b) (SWTR).

Significant Deficiencies

FACILITY	CATEGORY	FINDINGS
2113279-001 - WELL #1	Source	The wiring entering the casing seal creates a void. The current casing seal has void spaces that provide for the possible entrance of foreign substances that could lead to bacteriological contamination. Eliminate the voids in the casing seal to prevent bacteriological contamination.

Minor Deficiencies

FACILITY	CATEGORY	FINDINGS
TP001 - TREATMENT	Treatment	The chemical feed tank and brine tank are not labeled. The chemical feed tank and brine tank must be labeled with the name of the chemical being injected.
FACILITY	CATEGORY	FINDINGS
TP001 - TREATMENT	Treatment	The pump for the chemical application of the sodium hypochlorite is below the level line of the chemical within the feed tank. The pump must be placed in a position of positive pressure above the highest possible chemical level line of the feed tank.
FACILITY	CATEGORY	FINDINGS
2113279-001 - WELL #1	Source	The piping used to empty the

		well to waste should be covered. A removable cap should be placed on the end of the pipe to protect the well from contamination when. The cap can be removed when it is necessary for the well to be emptied.
FACILITY	CATEGORY	FINDINGS
2113279-001 - WELL #1	Source	The well is not equipped with a pressure gauge and a means of measuring flow. A pressure gauge and a means of measuring flow must be provided.

The significant deficiencies listed in the above table titled "NOTICE OF DEFICIENCIES / NOTICE OF VIOLATIONS" must be corrected and a written response submitted to the department within 90 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies/violations must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the LDH-OPH Enforcement Units. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided within 90 days of receipt of this letter of your actions with regard to this matter.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

No observations were recorded in this category.

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Acadian Region IV
Attn: Kyle Champagne,
825 Kaliste Saloom, Brandywine 3, Suite 100
Lafayette, Louisiana 70508

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at 337-262-5316.

Respectfully,

Kyle Champagne,
Region IV Engineer

ec: Dawn Ison, Environmental Scientist, U.S. EPA Region 6
John Wayne Vincent, Star Environmental Services

John Bel Edwards
GOVERNOR

Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Department of Health

Office of Public Health

CERTIFIED MAIL:

April 19, 2017

Johnny Fryar
US FORESTRY FULLERTON RECREATION AREA
9912 Hwy 28 West
Boyce, LA 71409

Re: Class I Sanitary Survey
US FORESTRY FULLERTON RECREATION AREA Public Water System
PWS ID LA2115011
VERNON Parish

Dear Mr. Fryar:

The Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the April 18, 2017 sanitary survey inspection of the public water supply system for US FORESTRY FULLERTON RECREATION AREA (System). The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
Clark Broussard	Region VI Engineering
Dave Shepard	US Forestry

NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing, or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a)(4)(GWR) and 141.723(b) (SWTR).

Significant Deficiencies

No observations were recorded in this category.

Deficiencies

FACILITY	CATEGORY	FINDINGS
Management	M&R and Data Verification	Missing days in chlorine residual records.
FACILITY	CATEGORY	FINDINGS
DS0950 - DISTRIBUTION SYSTEM	Distribution System	Sample tap that is on a T with a RV hookup must be on its own line from the main.

The significant deficiencies listed in the above table titled 'Significant Deficiencies' must be corrected and a written response submitted to the department within 90 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the LDH-OPH Enforcement Unit. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided within 90 days of receipt of this letter of your actions with regard to this matter. Be advised that the GWR requires you to notify LDH within 30 days of completion of the corrective action.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

No observations were recorded in this category.

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Central Region VI
Attn: Clark Broussard,
5604-B Coliseum Blvd.
Alexandria, Louisiana 71303

The following compliance history is provided for your information

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

Sample ID	Type	Date	Comment	Chlorine Residual	
				Free	Total
B1600546-001	Routine	10/5/2016			

Violation History

Monitoring Violations during the past year

No monitoring violations were reported in the past year.

Maximum Contaminant Level (MCL) Violations during the past year

No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

No other violations were reported in the past year.

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at 318-487-5282 ext. 212.

Respectfully,

Clark Broussard,
Region Vi Engineer

ec: U.S. EPA Region 6

John Bel Edwards
GOVERNOR

Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Department of Health

Office of Public Health

CERTIFIED MAIL:

May 26, 2017

David Fox
Fox Stop, LLC
24047 Hwy 8
Leesville, LA 71446

Re: Class I Sanitary Survey
Fox Stop, LLC - Public Water System
PWS ID LA2115130
Vernon Parish

Dear Mr. Fox:

The Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the May 8, 2017 sanitary survey inspection of the public water supply system for Fox Stop, LLC (System). The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
Henri J. Hammond	LDH Region 6 Engineering
David Fox	Fox Stop, LLC
Tina Fox	Fox Stop, LLC
Martin Mayo	City Of Leesville Water System

NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing, or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a)(4)(GWR) and 141.723(b) (SWTR).

Significant Deficiencies

No observations were recorded in this category.

Deficiencies

No observations were recorded in this category.

The significant deficiencies listed in the above table titled 'Significant Deficiencies' must be corrected and a written response submitted to the department within 90 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the LDH-OPH Enforcement Unit. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided within 90 days of receipt of this letter of your actions with regard to this matter. Be advised that the GWR requires you to notify LDH within 30 days of completion of the corrective action.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

FACILITY	CATEGORY	FINDINGS
Management	M&R and Data Verification	Mr. & Mrs. David and Tina Fox purchased what was previously the Country Corner. Many of the records were not in order or available as required; this was discussed with them at length and list with what is required for legal retention of water related records going forward to insure compliance.
FACILITY	CATEGORY	FINDINGS
Management	Other	Recommend wooden supports for piping, containers and hardware be replaced with PVC or not-rotting material.

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Central Region VI
Attn: Henri J. Hammond,
5604-B Coliseum Blvd.
Alexandria, LA 71303

The following compliance history is provided for your information

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

No Positive Samples were reported in the past year.

Violation History

Monitoring Violations during the past year

Violation Number	Violation Date	Analyte	Compliance Period
11	07/15/2016	E. COLI	05/01/2016 - 05/31/2016
12	02/20/2017	E. COLI	07/01/2016 - 07/31/2016

Maximum Contaminant Level (MCL) Violations during the past year

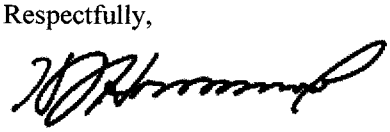
No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

Violation Number	Violation Date	Violation Type	Compliance Period
15	02/27/2017	INADEQUATE MIN CHLORINE RESIDUAL(GW&SW)	01/01/2017 - 01/31/2017
14	01/06/2017	PUBLIC NOTICE RULE LINKED TO VIOLATION	
13	12/06/2016	PUBLIC NOTICE RULE LINKED TO VIOLATION	

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at (318) 484-2163.

Respectfully,



Henri J. Hammond

CC: U.S. EPA Region 6

John Bel Edwards
GOVERNOR

Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Department of Health

Office of Public Health

CERTIFIED MAIL:

May 26, 2017

Keith Bush
Evans School
201 Belview Road
Leesville, LA 71446

Re: Class I Sanitary Survey
Evans School Public Water System
PWS ID LA2115003
Vernon Parish

Dear Mr. Bush:

The Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the May 2, 2017 sanitary survey inspection of the public water supply system for Evans School (System). The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
Henri J. Hammond	LDH Region 6 Engineering
Keith Bush	Evans School
Ray Touchstone	Cenla Environmental

NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing, or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a)(4)(GWR) and 141.723(b) (SWTR).

Significant Deficiencies

No observations were recorded in this category.

Deficiencies

No observations were recorded in this category.

The significant deficiencies listed in the above table titled 'Significant Deficiencies' must be corrected and a written response submitted to the department within 90 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the LDH-OPH Enforcement Unit. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided within 90 days of receipt of this letter of your actions with regard to this matter. Be advised that the GWR requires you to notify LDH within 30 days of completion of the corrective action.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

FACILITY	CATEGORY	FINDINGS
GR001 - GROUND 1	Finished Water Storage	Recommend that sample tap be repositioned and PVC drain added to evacuate water to outside of building.
FACILITY	CATEGORY	FINDINGS
GR002 - GROUND 2	Finished Water Storage	Recommend that sample tap be repositioned and PVC drain added to evacuate water to outside of building.
FACILITY	CATEGORY	FINDINGS
2115003-002 - WELL 2 AIR LIFT PUMP	Source	Recommend that sample tap be repositioned and PVC drain added to evacuate water to outside of building.
FACILITY	CATEGORY	FINDINGS
2115003-001 - WELL 1	Source	Recommend that sample tap be repositioned and PVC drain added to evacuate water to outside of building.

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Central Region VI
Attn: Henri J. Hammond,
5604-B Coliseum Blvd.
Alexandria, LA 71303

The following compliance history is provided for your information

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

No Positive Samples were reported in the past year.

Violation History

Monitoring Violations during the past year

No monitoring violations were reported in the past year.

Maximum Contaminant Level (MCL) Violations during the past year

No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

No other violations were reported in the past year.

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at (318) 484-2163.

Respectfully,

Henri Hammond,

CC: U.S. EPA Region 6

John Bel Edwards
GOVERNOR

Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Department of Health

Office of Public Health

November 8, 2017

Freddie Boswell
NEW LLANO WATER DEPARTMENT
109 Stanton Street
New Llano, LA 71461

Re: Class I Sanitary Survey
NEW LLANO WATER DEPARTMENT Public Water System
PWS ID LA1115022
VERNON Parish

Dear Mr. Boswell:

The Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the November 7, 2017 sanitary survey inspection of the public water supply system for NEW LLANO WATER DEPARTMENT (System). The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
Matthew Page	Ldh Oph Engineering Services
Donna Condon	Town Of New Llano Water System

NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing, or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a)(4)(GWR) and 141.723(b) (SWTR).

Significant Deficiencies

No observations were recorded in this category.

Deficiencies

No observations were recorded in this category.

The significant deficiencies listed in the above table titled 'Significant Deficiencies' must be corrected and a written response submitted to the department within 90 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the LDH-OPH Enforcement Unit. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided within 90 days of receipt of this letter of your actions with regard to this matter. Be advised that the GWR requires you to notify LDH within 30 days of completion of the corrective action.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

No observations were recorded in this category.

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Central Region VI
Attn: Matthew Page,
5604-B Coliseum Blvd.
Alexandria, Louisiana 71303

The following compliance history is provided for your information

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

No Positive Samples were reported in the past year.

Violation History

Monitoring Violations during the past year

No monitoring violations were reported in the past year.

Maximum Contaminant Level (MCL) Violations during the past year

No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

Violation Number	Violation Date	Violation Type	Compliance Period
6006617	10/05/2017	INADEQUATE MIN CHLORINE RESIDUAL(GW&SW)	08/01/2017 - 08/31/2017
6006615	02/27/2017	INADEQUATE MIN CHLORINE RESIDUAL(GW&SW)	01/01/2017 - 01/31/2017

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at 318-484-2388.

Respectfully,

Matthew Page,
Region 6

John Bel Edwards
GOVERNOR

Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Department of Health

Office of Public Health

November 8, 2017

Clarence Deters
PITKIN WATER SYSTEM
PO Box 246
Pitkin, LA 70656

Re: Class I Sanitary Survey
PITKIN WATER SYSTEM Public Water System
PWS ID LA1115026
VERNON Parish

Dear Mr. Deters:

The Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the November 7, 2017 sanitary survey inspection of the public water supply system for PITKIN WATER SYSTEM (System). The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
Matthew Page	Ldh Oph Engineering Services
Ellis Yeley	Pitkin Water System

NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing, or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a)(4)(GWR) and 141.723(b) (SWTR).

Significant Deficiencies

No observations were recorded in this category.

Deficiencies

FACILITY	CATEGORY	FINDINGS
EL001 - ELEVATED	Finished Water Storage	Paint is peeling from parts of the exterior of the elevated water storage tank. The tank is to be cleaned and repainted.

The significant deficiencies listed in the above table titled 'Significant Deficiencies' must be corrected and a written response submitted to the department within 90 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the LDH-OPH Enforcement Unit. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided within 90 days of receipt of this letter of your actions with regard to this matter. Be advised that the GWR requires you to notify LDH within 30 days of completion of the corrective action.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

No observations were recorded in this category.

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Central Region VI
Attn: Matthew Page,
5604-B Coliseum Blvd.
Alexandria, Louisiana 71303

The following compliance history is provided for your information

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

No Positive Samples were reported in the past year.

Violation History

Monitoring Violations during the past year

No monitoring violations were reported in the past year.

Maximum Contaminant Level (MCL) Violations during the past year

No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

No other violations were reported in the past year.

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at 318-484-2388.

Respectfully,

Matthew Page,
Region 6

John Bel Edwards
GOVERNOR

Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Department of Health

Office of Public Health

November 1, 2017

Brad Day
FORT POLK SOUTH WATER SYSTEM
3391 F Ave.
Fort Polk, LA 71459

Re: Class I Sanitary Survey
FORT POLK SOUTH WATER SYSTEM Public Water System
PWS ID LA1115065
VERNON Parish

Dear Mr. Day:

The Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the November 1, 2017 sanitary survey inspection of the public water supply system for FORT POLK SOUTH WATER SYSTEM (System). The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
Matthew Page	Ldh Oph Engineering Services
Brad Day	American Water

NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing, or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a)(4)(GWR) and 141.723(b) (SWTR).

Significant Deficiencies

No observations were recorded in this category.

Deficiencies

No observations were recorded in this category.

Recommendations

No observations were recorded in this category.

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Central Region VI
Attn: Matthew Page,
5604-B Coliseum Blvd.
Alexandria, Louisiana 71303

The following compliance history is provided for your information

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

No Positive Samples were reported in the past year.

Violation History

No violations were reported in the past year.

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at 318-484-2388.

Respectfully,

Matthew Page,
Region 6

John Bel Edwards
GOVERNOR

Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Department of Health

Office of Public Health

September 18, 2017

Mr. Tom Dixon
SOUTH VERNON PARISH WATERWORKS DISTRICT
P.O. Box 436
Rosepine, LA 70659

Re: Class I Sanitary Survey
SOUTH VERNON PARISH WATERWORKS DISTRICT Public Water System
PWS ID LA1115118
VERNON Parish

Dear Mr. Dixon:

The Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the September 18, 2017 sanitary survey inspection of the public water supply system for SOUTH VERNON PARISH WATERWORKS DISTRICT (System). The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
Matthew Page	Ldh Oph Engineering Services
Jennifer Kihlken	Dhh/Oph/Engineering Services
Marion E Van Tassel	City Of Deridder

NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing, or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a)(4)(GWR) and 141.723(b) (SWTR).

Significant Deficiencies

FACILITY	CATEGORY	FINDINGS
1115118-001 - WELL 1	Source	There was a minor crack starting to form in the slab for well 1. This crack could become a pathway for contamination for the quality of the water at that well site. The crack needs to be sealed to no longer allow contamination from entering the well.

Deficiencies

FACILITY	CATEGORY	FINDINGS
EL001 - ELEVATED	Finished Water Storage	This office recommends that the tanks need to be cleaned, inspected, and repaired if needed on a 3-5 year cycle for each tank.
FACILITY	CATEGORY	FINDINGS
GR002 - GROUND STORAGE	Finished Water Storage	This office recommends that the tanks need to be cleaned, inspected, and repaired if needed on a 3-5 year cycle for each tank.
FACILITY	CATEGORY	FINDINGS
GR001 - GROUND	Finished Water Storage	This office recommends that the tanks need to be cleaned, inspected, and repaired if needed on a 3-5 year cycle for each tank.

The significant deficiencies listed in the above table titled 'Significant Deficiencies' must be corrected and a written response submitted to the department within 90 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the LDH-OPH Enforcement Unit. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided within 90 days of receipt of this letter of your actions with regard to this matter. Be advised that the GWR requires you to notify LDH within 30 days of completion of the corrective action.

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Central Region VI
Attn: Matthew Page,
5604-B Coliseum Blvd.
Alexandria, Louisiana 71303

The following compliance history is provided for your information

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

No Positive Samples were reported in the past year.

Violation History

Monitoring Violations during the past year

No monitoring violations were reported in the past year.

Maximum Contaminant Level (MCL) Violations during the past year

No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

No other violations were reported in the past year.

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at.

Respectfully,

Matthew Page,
Region 6

John Bel Edwards
GOVERNOR

Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Department of Health
Office of Public Health

CERTIFIED MAIL: 7016 1970 0000 7349 1818

September 8, 2017

Kelly Lucas
RON SON BEAR
42175 Hwy 16
Franklinton, LA 70438

Re: Class I Sanitary Survey
RON SON BEAR Public Water System
PWS ID LA1117022
WASHINGTON Parish

Dear Ms. Lucas:

The Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the August 14, 2017 sanitary survey inspection of the public water supply system for RON SON BEAR (System). The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
Poppi W Crain	OPH Region IX Engineering
Harvey Conerly	Representative

NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing, or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a)(4)(GWR) and 141.723(b) (SWTR).

Significant Deficiencies

FACILITY	CATEGORY	FINDINGS
1117022-001 - RON SON BEAR WELL NO. 1 (1996)	Source	At the time of inspection the electrical wires to the submersible pump were not in conduit nor sealed to prevent the entrance of contaminants. The wiring shall meet all local and state code requirements and the entrance of this wiring into the well casing shall be properly sealed.
FACILITY	CATEGORY	FINDINGS
1117022-001 - RON SON BEAR WELL NO. 1 (1996)	Source	The housing (barnyard) of chickens and goats is located closer than 50' from the ground water source. The animals and the housing is to be moved at least 100' distance from the well site.

Deficiencies

No observations were recorded in this category.

The significant deficiencies listed in the above table titled 'Significant Deficiencies' must be corrected and a written response submitted to the department within 90 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies/violations must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the LDH-OPH Enforcement Unit. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided within 90 days of receipt of this letter of your actions with regard to this matter. Be advised that the GWR requires you to notify LDH within 30 days of completion of the corrective action.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDHH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

FACILITY	CATEGORY	FINDINGS
1117022-001 - RON SON BEAR WELL NO. 1 (1996)	Source	As previously sited, a second source is recommended for all community water supplies. This office is cognizant of the rural isolation of this system and therefore having no available consecutive connections. The best means of providing this second source is to budget the installation of a second well as soon as possible.

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Southeast Region IX
Attn: Poppi W Crain, R.S.
42354 Deluxe Plaza, Suite 13
Hammond, Louisiana 70403

The following compliance history is provided for your information

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

No Positive Samples were reported in the past year.

Violation History

Monitoring Violations during the past year

No monitoring violations were reported in the past year.

Maximum Contaminant Level (MCL) Violations during the past year

No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

No other violations were reported in the past year.

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at 985-543-4953.

Respectfully,

Poppi Crain

Poppi W Crain, R.S.
Region 9 Sanitarian

ec: U.S. EPA Region 6

John Bel Edwards
GOVERNOR

Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Department of Health
Office of Public Health

November 17, 2017

Valerie Jordan
LIL ANGELS DAYCARE
49486 Lawrence Creek
Franklinton, LA 70438

Re: Class I Sanitary Survey
LIL ANGELS DAYCARE Public Water System
PWS ID LA2117196
WASHINGTON Parish

Dear Ms. Jordan:

The Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the October 26, 2017 sanitary survey inspection of the public water supply system for LIL ANGELS DAYCARE (System). The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
Poppi W Crain	OPH Region IX Engineering
Valerie Jordan	Lil Angels Daycare

NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing, or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a)(4)(GWR) and 141.723(b) (SWTR).

Significant Deficiencies

No observations were recorded in this category.

Deficiencies

No observations were recorded in this category.

The significant deficiencies listed in the above table titled 'Significant Deficiencies' must be corrected and a written response submitted to the department within 90 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies/violations must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the LDH-OPH Enforcement Unit. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided within 90 days of receipt of this letter of your actions with regard to this matter. Be advised that the GWR requires you to notify LDH within 30 days of completion of the corrective action.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDHH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

No observations were recorded in this category.

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Southeast Region IX
Attn: Poppi W Crain, R.S.
42354 Deluxe Plaza, Suite 13
Hammond, Louisiana 70403

The following compliance history is provided for your information

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

Sample ID	Type	Date	Comment	Chlorine Residual	
				Free	Total
A1711030-001	Routine	6/7/2017		1.290	

Violation History

Monitoring Violations during the past year

No monitoring violations were reported in the past year.

Maximum Contaminant Level (MCL) Violations during the past year

No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

No other violations were reported in the past year.

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at 985-543-4953.

Respectfully,

Poppi Crain

Poppi W Crain, R.S.
Region 9 Sanitarian

John Bel Edwards
GOVERNOR

Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Department of Health

Office of Public Health

CERTIFIED MAIL: 7015 3010 0000 4003 8581

October 20, 2017

Katie A Secott
BOGUE CHITTO STATE PARK- UPLAND CAMPGROU
17049 State Park Boulevard
Franklinton, LA 70438

Re: Class I Sanitary Survey
BOGUE CHITTO STATE PARK- UPLAND CAMPGROU Public Water System
PWS ID LA2117198
WASHINGTON Parish

Dear Ms. Secott:

The Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the October 4, 2017 sanitary survey inspection of the public water supply system for BOGUE CHITTO STATE PARK- UPLAND CAMPGROU (System). The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
Jacinta Gisclair	Ldh Oph Engineering Services
Katie A Secott	Bogue Chitto State Park

NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing, or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a)(4)(GWR) and 141.723(b) (SWTR).

Significant Deficiencies

FACILITY	CATEGORY	FINDINGS
Management	Operator Compliance with State Requirements	All public water supplies shall be under the supervision and control of a duly certified operator as per requirements of the State Operator Certification Act, Act 538 of 1972, as amended. At the time of the site visit the water system was not under the supervision of a duly certified operator. Based upon the current population of the water system an operator holding Class 1 Certifications in Water Production and Water Distribution is required. Please provide documentation to reflect the required certifications or registration in classes/tests to achieve the requirements. Louisiana Rural Water Association provides trainings, please see LRWA.org.

Deficiencies

FACILITY	CATEGORY	FINDINGS
HD001 - UPLAND HYDRONEUMATIC TANK	Finished Water Storage	At the time of the site visit, a threaded tap was observed on a "T" with a smooth-nosed sampling tap for sampling. To ensure the integrity of the water system the threaded tap should either be equipped with a vacuum breaker or removed.

The significant deficiencies listed in the above table titled 'Significant Deficiencies' must be corrected and a written response submitted to the department within 90 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies/violations must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the LDH-OPH Enforcement Unit. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided within 90 days of receipt of this letter of your actions with regard to this matter. Be advised that the GWR requires you to notify LDH within 30 days of completion of the corrective action.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDHH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

No observations were recorded in this category.

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Southeast Region IX
Attn: Jacinta Gisclair, P.E.
42354 Deluxe Plaza, Suite 13
Hammond, Louisiana 70403

The following compliance history is provided for your information

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

Sample ID	Type	Date	Comment	Chlorine Residual	
				Free	Total
A1715580-001	Routine	9/19/2017		2.000	

Violation History

Monitoring Violations during the past year

Violation Number	Violation Date	Analyte	Compliance Period
12	10/21/2016	CHLORINE	09/01/2016 - 09/30/2016
11	10/20/2016	E. COLI	09/01/2016 - 09/30/2016

Maximum Contaminant Level (MCL) Violations during the past year

No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

Violation Number	Violation Date	Violation Type	Compliance Period
13	05/30/2017	PUBLIC NOTICE RULE LINKED TO VIOLATION	

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at 985-543-4957.

Respectfully,

Jacinta Gisclair, P.E.
Region 9 Engineer

ec: U.S. EPA Region 6

John Bel Edwards
GOVERNOR

Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Department of Health

Office of Public Health

CERTIFIED MAIL: 7015 3010 0000 4003 8567

October 16, 2017

Katie A Secott
BOGUE CHITTO STATE PARK- BOTTOMLAND
17049 State Park Boulevard
Franklinton, LA 70438

Re: Class I Sanitary Survey
BOGUE CHITTO STATE PARK- BOTTOMLAND Public Water System
PWS ID LA2117199
WASHINGTON Parish

Dear Ms. Secott:

The Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the October 4, 2017 sanitary survey inspection of the public water supply system for BOGUE CHITTO STATE PARK- BOTTOMLAND (System). The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
Jacinta Gisclair	Ldh Oph Engineering Services
Katie A Secott	Bogue Chitto State Park

NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing, or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a)(4)(GWR) and 141.723(b) (SWTR).

Significant Deficiencies

FACILITY	CATEGORY	FINDINGS
Management	Operator Compliance with State Requirements	All public water supplies shall be under the supervision and control of a duly certified operator as per requirements of the State Operator Certification Act, Act 538 of 1972, as amended. At the time of the site visit the water system was not under the supervision of a duly certified operator. Based upon the current population of the water system an operator holding Class 2 Certifications in Water Production and Water Distribution is required. Please provide documentation to reflect the required certifications or registration in classes/tests to achieve the requirements. Louisiana Rural Water Association provides trainings, please see LRWA.org.
FACILITY	CATEGORY	FINDINGS
2117199-001 - WELL BOGUE CHITTO - BOTTOMLAND	Source	There shall be no pathway for contamination into the well casing and/or discharge piping. The well site grading, the well slab and all well appurtenances including casing, sanitary seal, vent, and drawdown tube shall be maintained to prevent the introduction of contamination into the well casing and discharge piping. At the time of the site visit the well seal appeared to either have a missing or damaged gasket, thereby allowing a pathway for contamination into the well head. Please repair and ensure that the well seal is intact and fully functional.

Deficiencies

FACILITY	CATEGORY	FINDINGS
HD001 - BOTTOMLAND HYDRONEUMATIC TANK	Finished Water Storage	At the time of the site visit, a threaded tap was observed on a "T" with a smooth-nosed sampling tap for sampling. To ensure the integrity of the water system the threaded tap should either be equipped with a vacuum breaker or removed.

The significant deficiencies listed in the above table titled 'Significant Deficiencies' must be corrected and a written response submitted to the department within 90 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies/violations must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the LDH-OPH Enforcement Unit. Interim corrective

actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided within 90 days of receipt of this letter of your actions with regard to this matter. Be advised that the GWR requires you to notify LDH within 30 days of completion of the corrective action.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDHH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

No observations were recorded in this category.

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Southeast Region IX
Attn: Jacinta Gisclair, P.E.
42354 Deluxe Plaza, Suite 13
Hammond, Louisiana 70403

The following compliance history is provided for your information

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

Sample ID	Type	Date	Comment	Chlorine Residual	
				Free	Total
A1712116-002	Routine	6/27/2017			0.500

Violation History

Monitoring Violations during the past year

Violation Number	Violation Date	Analyte	Compliance Period
21	12/15/2016	CHLORINE	10/01/2016 - 10/31/2016
19	12/05/2016	E. COLI	10/01/2016 - 10/31/2016
16	10/20/2016	E. COLI	09/01/2016 - 09/30/2016

Maximum Contaminant Level (MCL) Violations during the past year

No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

Violation Number	Violation Date	Violation Type	Compliance Period
22	05/30/2017	PUBLIC NOTICE RULE LINKED TO VIOLATION	
17	10/20/2016	INADEQUATE MIN CHLORINE RESIDUAL(GW&SW)	09/01/2016 - 09/30/2016

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at 985-543-4957.

Respectfully,

Jacinta M Gisclair

Jacinta Gisclair, P.E.
Region 9 Engineer

ec: U.S. EPA Region 6

John Bel Edwards
GOVERNOR

Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Department of Health

Office of Public Health

CERTIFIED MAIL: 7015 3010 0000 4003 8574

October 20, 2017

Katie A Secott
BOGUE CHITTO STATE PARK- CABINS
17049 State Park Boulevard
Franklinton, LA 70438

Re: Class I Sanitary Survey
BOGUE CHITTO STATE PARK- CABINS Public Water System
PWS ID LA2117200
WASHINGTON Parish

Dear Ms. Secott:

The Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the October 4, 2017 sanitary survey inspection of the public water supply system for BOGUE CHITTO STATE PARK- CABINS (System). The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
Jacinta Gisclair	Ldh Oph Engineering Services
Katie A Secott	Bogue Chitto State Park

NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing, or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a)(4)(GWR) and 141.723(b) (SWTR).

Significant Deficiencies

FACILITY	CATEGORY	FINDINGS
Management	Operator Compliance with State Requirements	All public water supplies shall be under the supervision and control of a duly certified operator as per requirements of the State Operator Certification Act, Act 538 of 1972, as amended. At the time of the site visit the water system was not under the supervision of a duly certified operator. Based upon the current population of the water system an operator holding Class 1 Certifications in Water Production and Water Distribution is required. Please provide documentation to reflect the required certifications or registration in classes/tests to achieve the requirements. Louisiana Rural Water Association provides trainings, please see LRWA.org.

Deficiencies

FACILITY	CATEGORY	FINDINGS
HD001 - CABINS HYDRONEUMATIC TANK	Finished Water Storage	At the time of the site visit, a threaded tap was observed on a "T" with a smooth-nosed sampling tap for sampling. To ensure the integrity of the water system the threaded tap should either be equipped with a vacuum breaker or removed.

The significant deficiencies listed in the above table titled 'Significant Deficiencies' must be corrected and a written response submitted to the department within 90 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies/violations must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the LDH-OPH Enforcement Unit. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided within 90 days of receipt of this letter of your actions with regard to this matter. Be advised that the GWR requires you to notify LDH within 30 days of completion of the corrective action.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDHH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

No observations were recorded in this category.

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Southeast Region IX
Attn: Jacinta Gisclair, P.E.
42354 Deluxe Plaza, Suite 13
Hammond, Louisiana 70403

The following compliance history is provided for your information

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

No Positive Samples were reported in the past year.

Violation History

Monitoring Violations during the past year

Violation Number	Violation Date	Analyte	Compliance Period
12	10/21/2016	CHLORINE	09/01/2016 - 09/30/2016
11	10/20/2016	E. COLI	09/01/2016 - 09/30/2016

Maximum Contaminant Level (MCL) Violations during the past year

No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

No other violations were reported in the past year.

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at 985-543-4957.

Respectfully,

Jacinta M Gisclair

Jacinta Gisclair, P.E.
Region 9 Engineer

ec: U.S. EPA Region 6

John Bel Edwards
GOVERNOR



Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Department of Health

Office of Public Health

CERTIFIED MAIL: 7015 3010 0000 4003 8437

August 18, 2017

Sheila Scull
DOLLAR GENERAL STORE NO 15137
100 Mission Ridge
Goodlettsville, TN 37072

Re: Class I Sanitary Survey
DOLLAR GENERAL STORE NO 15137 Public Water System
PWS ID LA2117201
WASHINGTON Parish

Dear Ms. Scull:

The Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the August 10, 2017 sanitary survey inspection of the public water supply system for DOLLAR GENERAL STORE NO 15137 (System). The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
Jacinta Gisclair	Ldh Oph Engineering Services
Michael Cuellar	Ldh Engineering Region Ix
Robert Gilbride	Gilbride Aqua Service

NOTICE OF VIOLATIONS

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Significant Deficiencies

FACILITY	CATEGORY	FINDINGS
2117201-001 - DOLLAR GENERAL STORE WELL	Source	Abandoned water wells and well holes shall be plugged in accordance with the Louisiana Water Well Rules, Regulations, and Standards. At the time of the site visit a well was observed in the treatment plant shed that is no longer in use. The out of service well shall be plugged/capped.

Deficiencies

FACILITY	CATEGORY	FINDINGS
TP001 - TREATMENT PLANT	Treatment	Storage containers of tanks shall be sited out of the sunlight in a cool area and shall be vented to the outside of the building. At the time of the site visit the treatment plant housing roof was constructed with particle board and not supplied with metal covering to ensure the roofing's integrity. The treatment plant and sodium hypochlorite container shall be provided with a more dependable form of covering/roofing.

The significant deficiencies listed in the above table titled 'Significant Deficiencies' must be corrected and a written response submitted to the department within 90 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

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No observations were recorded in this category.

Written Response Required

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LDH/OPH Engineering Services – Southeast Region IX
Attn: Jacinta Gisclair, P.E.
42354 Deluxe Plaza, Suite 13
Hammond, Louisiana 70403

The following compliance history is provided for your information

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

No Positive Samples were reported in the past year.

Violation History

Monitoring Violations during the past year

No monitoring violations were reported in the past year.

Maximum Contaminant Level (MCL) Violations during the past year

No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

No other violations were reported in the past year.

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at 985-543-4957.

Respectfully,

Jacinta M Gisclair

Jacinta Gisclair, P.E.
Region 9 Engineer

ec: U.S. EPA Region 6

John Bel Edwards
GOVERNOR

Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Department of Health

Office of Public Health

CERTIFIED MAIL: 7015 3010 0000 4003 8437

August 18, 2017

Sheila Scull
DOLLAR GENERAL STORE NO 15137
100 Mission Ridge
Goodlettsville, TN 37072

Re: Class I Sanitary Survey
DOLLAR GENERAL STORE NO 15137 Public Water System
PWS ID LA2117201
WASHINGTON Parish

Dear Ms. Scull:

The Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the August 10, 2017 sanitary survey inspection of the public water supply system for DOLLAR GENERAL STORE NO 15137 (System). The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
Jacinta Gisclair	Ldh Oph Engineering Services
Michael Cuellar	Ldh Engineering Region Ix
Robert Gilbride	Gilbride Aqua Service

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Significant Deficiencies

FACILITY	CATEGORY	FINDINGS
2117201-001 - DOLLAR GENERAL STORE WELL	Source	Abandoned water wells and well holes shall be plugged in accordance with the Louisiana Water Well Rules, Regulations, and Standards. At the time of the site visit a well was observed in the treatment plant shed that is no longer in use. The out of service well shall be plugged/capped.

Deficiencies

FACILITY	CATEGORY	FINDINGS
TP001 - TREATMENT PLANT	Treatment	Storage containers of tanks shall be sited out of the sunlight in a cool area and shall be vented to the outside of the building. At the time of the site visit the treatment plant housing roof was constructed with particle board and not supplied with metal covering to ensure the roofing's integrity. The treatment plant and sodium hypochlorite container shall be provided with a more dependable form of covering/roofing.

The significant deficiencies listed in the above table titled 'Significant Deficiencies' must be corrected and a written response submitted to the department within 90 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

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No observations were recorded in this category.

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Southeast Region IX
Attn: Jacinta Gisclair, P.E.
42354 Deluxe Plaza, Suite 13
Hammond, Louisiana 70403

The following compliance history is provided for your information

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

No Positive Samples were reported in the past year.

Violation History

Monitoring Violations during the past year

No monitoring violations were reported in the past year.

Maximum Contaminant Level (MCL) Violations during the past year

No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

No other violations were reported in the past year.

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at 985-543-4957.

Respectfully,

Jacinta M Gisclair

Jacinta Gisclair, P.E.
Region 9 Engineer

ec: U.S. EPA Region 6

John Bel Edwards
GOVERNOR

Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Department of Health

Office of Public Health

CERTIFIED MAIL: 7015 3010 0000 4003 8482

September 12, 2017

Mary Jenkins
29 PALMS TRAILER PARK
59540 Keaton Rd.
Angie, LA 70426

Re: Class I Sanitary Survey
29 PALMS TRAILER PARK Public Water System
PWS ID LA1117023
WASHINGTON Parish

Dear Ms. Jenkins:

The Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the September 11, 2017 sanitary survey inspection of the public water supply system for 29 PALMS TRAILER PARK (System). The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	**Organization**
Jacinta Gisclair	Ldh Oph Engineering Services

NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing, or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a)(4)(GWR) and 141.723(b) (SWTR).

Significant Deficiencies

FACILITY	CATEGORY	FINDINGS
Management	Operator Compliance with State Requirements	All public water supplies shall be under the supervision and control of a duly certified operator as per requirements of the State Operator Certification Act, Act 538 of 1972, as amended. The water system is not under the control and supervision of a duly certified operator. The water system, per population and system design at the time of the survey, must be placed under the supervision and control of a certified operator holding at least level one certifications in the categories of Water Production and Water Distribution. The operator certification office can be reached by phone at 225-342-7508. The operator certification website is: http://www.dhh.louisiana.gov/index.cfm/page/416
FACILITY	CATEGORY	FINDINGS
Management	Other	The water system is not currently operated by a certified operator and this office has been unable to make contact with a responsible party to gain access to the well site for an inspection. Please contact this office at 985-543-4950 to make arrangements for an inspection within 30 days of receipt of this letter.

Deficiencies

FACILITY	CATEGORY	FINDINGS
Management	M&R and Data Verification	Chlorine residuals must be monitored daily at the water production (POE) site. A critical point (MRT), the location in the water system furthest from treatment, must be monitored daily. An addition chlorine residual check must be made monthly at the ACR site. These points were established doing the submittal of the Monitoring Plan on the Monitoring Portal website. A free chlorine residual of 0.5mg/L is required at all times and at all locations tested. Please start measuring and recording the residuals at the locations described using a digital chlorine analyzer. Residuals must also be recorded on the "DHH Approved Chlorine Residual Forms", which can be founded at http://new.dhh.louisiana.gov/index.cfm/page/1725

The significant deficiencies listed in the above table titled 'Significant Deficiencies' must be corrected and a written response submitted to the department within 90 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies/violations must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the LDH-OPH Enforcement Unit. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided within 90 days of receipt of this letter of your actions with

regard to this matter. Be advised that the GWR requires you to notify LDH within 30 days of completion of the corrective action.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDHH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

No observations were recorded in this category.

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Southeast Region IX
Attn: Jacinta Gisclair, P.E.
42354 Deluxe Plaza, Suite 13
Hammond, Louisiana 70403

The following compliance history is provided for your information

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

No Positive Samples were reported in the past year.

Violation History

Monitoring Violations during the past year

Violation Number	Violation Date	Analyte	Compliance Period
1747	12/20/2016	CHLORINE	11/01/2016 - 11/30/2016
1745	12/16/2016	E. COLI	11/01/2016 - 11/30/2016
1742	12/05/2016	CHLORINE	10/01/2016 - 10/31/2016
1741	12/05/2016	E. COLI	10/01/2016 - 10/31/2016
1769	07/03/2017	CHLORINE	06/01/2017 - 06/30/2017
1768	07/03/2017	E. COLI	06/01/2017 - 06/30/2017
1760	06/13/2017	CHLORINE	01/01/2017 - 01/31/2017
1761	06/13/2017	CHLORINE	02/01/2017 - 02/28/2017
1762	06/13/2017	CHLORINE	03/01/2017 - 03/31/2017
1763	06/13/2017	CHLORINE	04/01/2017 - 04/30/2017
1759	06/12/2017	E. COLI	05/01/2017 - 05/31/2017
1753	05/22/2017	E. COLI	04/01/2017 - 04/30/2017
1752	04/24/2017	E. COLI	03/01/2017 - 03/31/2017
1751	03/10/2017	E. COLI	02/01/2017 - 02/28/2017
1750	03/01/2017	E. COLI	01/01/2017 - 01/31/2017
1749	01/10/2017	E. COLI	12/01/2016 - 12/31/2016
1748	01/04/2017	LEAD & COPPER	01/01/2016 - 12/31/2016

		RULE	
2428	11/17/2016	TOT_TTHM/HAA5	01/01/2016 - 12/31/2016

Maximum Contaminant Level (MCL) Violations during the past year

No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

Violation Number	Violation Date	Violation Type	Compliance Period
1772	08/22/2017	PUBLIC NOTICE RULE LINKED TO VIOLATION	
1773	08/22/2017	PUBLIC NOTICE RULE LINKED TO VIOLATION	
1770	07/10/2017	PUBLIC NOTICE RULE LINKED TO VIOLATION	
1771	07/10/2017	PUBLIC NOTICE RULE LINKED TO VIOLATION	
1764	06/16/2017	PUBLIC NOTICE RULE LINKED TO VIOLATION	
1765	06/16/2017	PUBLIC NOTICE RULE LINKED TO VIOLATION	
1766	06/16/2017	PUBLIC NOTICE RULE LINKED TO VIOLATION	
1767	06/16/2017	PUBLIC NOTICE RULE LINKED TO VIOLATION	
1754	06/06/2017	INADEQUATE MIN CHLORINE RESIDUAL(GW&SW)	01/01/2017 - 01/31/2017
1755	06/06/2017	INADEQUATE MIN CHLORINE RESIDUAL(GW&SW)	02/01/2017 - 02/28/2017
1756	06/06/2017	INADEQUATE MIN CHLORINE RESIDUAL(GW&SW)	03/01/2017 - 03/31/2017
1757	06/06/2017	INADEQUATE MIN CHLORINE RESIDUAL(GW&SW)	04/01/2017 - 04/30/2017
1758	06/06/2017	INADEQUATE MIN CHLORINE RESIDUAL(GW&SW)	05/01/2017 - 05/31/2017
1744	12/12/2016	CCR ADEQUACY/AVAILABILITY/CONTENT	
1743	12/12/2016	CCR REPORT	

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at 985-543-4957.

Respectfully,

Jacinta Gisclair, P.E.
Region 9 Engineer

ec: U.S. EPA Region 6

John Bel Edwards
GOVERNOR

Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Department of Health

Office of Public Health

October 25, 2017

Mary Adams
VARNADO WATER WORKS - PINE
26070 Hwy 21
Angie, LA 70426

Re: Class I Sanitary Survey
VARNADO WATER WORKS - PINE Public Water System
PWS ID LA1117025
WASHINGTON Parish

Dear Ms. Adams:

The Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the October 6, 2017 sanitary survey inspection of the public water supply system for VARNADO WATER WORKS - PINE (System). The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
Michael Cuellar	Ldh Engineering Region Ix
Mary Adams	Varnado Rural
Jie Gu	Ldhh Region Ix Engineering

NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing, or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a)(4)(GWR) and 141.723(b) (SWTR).

Significant Deficiencies

No observations were recorded in this category.

Deficiencies

No observations were recorded in this category.

The significant deficiencies listed in the above table titled 'Significant Deficiencies' must be corrected and a written response submitted to the department within 90 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies/violations must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the LDH-OPH Enforcement Unit. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided within 90 days of receipt of this letter of your actions with regard to this matter. Be advised that the GWR requires you to notify LDH within 30 days of completion of the corrective action.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDHH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

FACILITY	CATEGORY	FINDINGS
1117025-001 - VARNADO WWKS / PINE SYSTEM WELL	Source	A minimum of two sources of groundwater shall be provided.

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Southeast Region IX
Attn: Michael Cuellar,
42354 Deluxe Plaza, Suite 13
Hammond, Louisiana 70403

The following compliance history is provided for your information

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

No Positive Samples were reported in the past year.

Violation History

Monitoring Violations during the past year

No monitoring violations were reported in the past year.

Maximum Contaminant Level (MCL) Violations during the past year

No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

No other violations were reported in the past year.

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at 985-543-4952.

Respectfully,

Michael Cuellar, E.I.
Engineer Intern

ec: U.S. EPA Region 6

John Bel Edwards
GOVERNOR

Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Department of Health

Office of Public Health

November 13, 2017

Sheila Scull
DOLLAR GENERAL HWY 25
100 Mission Ridge
Goodlettsville, TN 37072

Re: Class I Sanitary Survey
DOLLAR GENERAL HWY 25 Public Water System
PWS ID LA2117202
WASHINGTON Parish

Dear Ms. Scull:

The Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the October 24, 2017 sanitary survey inspection of the public water supply system for DOLLAR GENERAL HWY 25 (System). The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
Jie Gu	LDH Region IX Engineering
Robert Gilbride	Gilbride Aqua Service

NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing, or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a)(4)(GWR) and 141.723(b) (SWTR).

Significant Deficiencies

No observations were recorded in this category.

Deficiencies

FACILITY	CATEGORY	FINDINGS
TP001 - DOLLAR GENERAL HWY 25 TREATMENT PLANT	Treatment	There was no secondary containment for the liquid chlorine tank at the time of inspection.
FACILITY	CATEGORY	FINDINGS
2117202-001 - DOLLAR STORE HWY 25	Source	There was no flow meter installed on the well discharging piping at the time of inspection.

The significant deficiencies listed in the above table titled 'Significant Deficiencies' must be corrected and a written response submitted to the department within 90 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies/violations must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the LDH-OPH Enforcement Unit. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided within 90 days of receipt of this letter of your actions with regard to this matter. Be advised that the GWR requires you to notify LDH within 30 days of completion of the corrective action.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDHH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

No observations were recorded in this category.

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Southeast Region IX
Attn: Jie Gu, E.I.
42354 Deluxe Plaza, Suite 13
Hammond, Louisiana 70403

The following compliance history is provided for your information

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

No Positive Samples were reported in the past year.

Violation History

Monitoring Violations during the past year

No monitoring violations were reported in the past year.

Maximum Contaminant Level (MCL) Violations during the past year

No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

No other violations were reported in the past year.

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at 985-543-4958.

Respectfully,

Jie Gu

Jie Gu, E.I.
Region Ix

ec: U.S. EPA Region 6

John Bel Edwards
GOVERNOR

Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Department of Health
Office of Public Health

September 12, 2017

Wendy Perritt
CITY of BOGALUSA WATER SYSTEM
202 Arkansas
Bogalusa, LA 70427

Re: Class I Sanitary Survey
CITY of BOGALUSA WATER SYSTEM Public Water System
PWS ID LA1117001
WASHINGTON Parish

Dear Mayor Perritt:

The Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the August 14, 2017 sanitary survey inspection of the public water supply system for CITY of BOGALUSA WATER SYSTEM (System). The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
Poppi W Crain	OPH Region IX Engineering
David Jacobs	City Of Bogalusa
Don Jones	City Of Bogalusa

NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing, or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a)(4)(GWR) and 141.723(b) (SWTR).

Significant Deficiencies

No observations were recorded in this category.

Minor Deficiencies

FACILITY	CATEGORY	FINDINGS
Management	M&R and Data Verification	The chlorine residual records require the additional chlorine residual (ACR) be recorded on forms approved by Louisiana Department of Health (LDH). At the time of inspection the ACR form was not being used to record the residual. The correct forms are included for future use.

The significant deficiencies listed in the above table titled 'Significant Deficiencies' must be corrected and a written response submitted to the department within 90 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies/violations must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the LDH-OPH Enforcement Unit. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided within 90 days of receipt of this letter of your actions with regard to this matter. Be advised that the GWR requires you to notify LDH within 30 days of completion of the corrective action.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDHH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

FACILITY	CATEGORY	FINDINGS
TP001 - CITY LIMITS WELL	Treatment	At the time of inspection all storage buildings for the chlorine treatment plants were inadequate. Housing for gas chlorine tanks are required to have operative fans. At the time of inspection the all chlorine gas cylinders were located in direct sunlight. Chlorine gas cylinders should be stored out of direct sunlight.
FACILITY	CATEGORY	FINDINGS
TP002 - MADISON STREET TP	Treatment	At the time of inspection all storage buildings for the chlorine treatment plants were inadequate. Housing for gas chlorine tanks are required to have operative fans. At the time of inspection the all chlorine gas cylinders were located in direct sunlight. Chlorine gas cylinders should be stored out of direct sunlight.
FACILITY	CATEGORY	FINDINGS

TP003 - AVENUE D	Treatment	At the time of inspection all storage buildings for the chlorine treatment plants were inadequate. Housing for gas chlorine tanks are required to have operative fans. At the time of inspection the all chlorine gas cylinders were located in direct sunlight. Chlorine gas cylinders should be stored out of direct sunlight.
FACILITY	**CATEGORY**	**FINDINGS**
TP004 - NORTH AVE WELL(AVE U)	Treatment	At the time of inspection all storage buildings for the chlorine treatment plants were inadequate. Housing for gas chlorine tanks are required to have operative fans. At the time of inspection the all chlorine gas cylinders were located in direct sunlight. Chlorine gas cylinders should be stored out of direct sunlight.
FACILITY	**CATEGORY**	**FINDINGS**
TP008 - AVENUE B	Treatment	At the time of inspection all storage buildings for the chlorine treatment plants were inadequate. Housing for gas chlorine tanks are required to have operative fans, scales and security for all gas tanks. At the time of inspection the all chlorine gas cylinders were located in direct sunlight. Chlorine gas cylinders should be stored out of direct sunlight.
FACILITY	**CATEGORY**	**FINDINGS**
TP005 - AVE G WELL	Treatment	At the time of inspection all storage buildings for the chlorine treatment plants were inadequate. Housing for gas chlorine tanks are required to have operative fans. At the time of inspection the all chlorine gas cylinders were located in direct sunlight. Chlorine gas cylinders should be stored out of direct sunlight.

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Southeast Region IX
Attn: Poppi W Crain, R.S.
42354 Deluxe Plaza, Suite 13
Hammond, Louisiana 70403

The following compliance history is provided for your information

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

No Positive Samples were reported in the past year.

Violation History

Monitoring Violations during the past year

No monitoring violations were reported in the past year.

Maximum Contaminant Level (MCL) Violations during the past year

No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

No other violations were reported in the past year.

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at 985-543-4953.

Respectfully,

Poppi Crain

Poppi W Crain, R.S.
Region 9 Sanitarian

ec: U.S. EPA Region 6

John Bel Edwards
GOVERNOR

Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Department of Health
Office of Public Health

CERTIFIED MAIL: 7016 1970 0000 7349 1689
November 1, 2017

Richard Dillon
TOWN of FRANKLINTON WATER SYSTEM
Franklinton, LA 70438

Re: Class I Sanitary Survey
TOWN of FRANKLINTON WATER SYSTEM Public Water System
PWS ID LA1117002
WASHINGTON Parish

Dear Mayor Dillon:

The Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the October 4, 2017 sanitary survey inspection of the public water supply system for TOWN of FRANKLINTON WATER SYSTEM (System). The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
Poppi W Crain	OPH Region IX Engineering
Reginald McMasters	Town of Franklinton
Candace Warren	Town of Franklinton
David Whitehead	Town of Franklinton

NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing, or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a)(4)(GWR) and 141.723(b) (SWTR).

Significant Deficiencies

FACILITY	CATEGORY	FINDINGS
DS0950 - DISTRIBUTION SYSTEM	Distribution System	40 CFR 141.403 and LAC 51:XII.344 - Each water supplier shall protect the water produced and distributed by its water supply system from potential contamination by ensuring compliance with the containment practices and maintenance/field testing requirements. In implementing ordinances, rules, contracts, policies, or other steps to achieve such compliance, water suppliers shall have the authority to prohibit or discontinue water service to customers who fail to install, maintain, field test, or report the results of the field test for containment assemblies or methods. The water system has adopted an ordinance that has been only implemented for new connections/facilities. The water system needs to conduct an assessment to determine the existing connections that are subject to their cross connection control ordinance and properly enforce the ordinance as the connections/facilities are identified.

The significant deficiencies listed in the above table titled 'Significant Deficiencies' must be corrected and a written response submitted to the department within 90 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies/violations must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the LDH-OPH Enforcement Unit. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided within 90 days of receipt of this letter of your actions with regard to this matter. Be advised that the GWR requires you to notify LDH within 30 days of completion of the corrective action.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDHH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

- The fencing around the Bene Street facilities is lacking posts to adequately support the fencing. Additional posts are recommended to support the fence. The posts should also aid in protection of all facilities at this site due to the high volume of traffic passing this site.
- The tracking and documentation of water complaints, combined with the follow up site visit to the complainant, is to be commended! Please continue to be proactive in documenting complaints and following through with the personal relationship of all consumers.
- Please note LDH is collecting DBP samples for the water supplies.

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Southeast Region IX
Attn: Poppi W Crain, R.S.
42354 Deluxe Plaza, Suite 13
Hammond, Louisiana 70403

The following compliance history is provided for your information

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

Sample ID	Type	Date	Comment	Chlorine Residual	
				Free	Total
A1713984-006	Triggered	8/9/2017	Chess Jones Well	0	0
A1713804-004	Routine	8/8/2017	TCR-007	0.980	1.050

Violation History

Monitoring Violations during the past year

No monitoring violations were reported in the past year.

Maximum Contaminant Level (MCL) Violations during the past year

No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

No other violations were reported in the past year.

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at 985-543-4953.

Respectfully,

Poppi Crain

Poppi W Crain, R.S.
Region 9 Sanitarian
ec: U.S. EPA Region 6

John Bel Edwards
GOVERNOR

Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Department of Health

Office of Public Health

June 30, 2017

Debbie Stiles
BISTINEAU WATER SYSTEM
543 Martha Woods Road
Heflin, LA 71039-3217

Re: Class I Sanitary Survey
BISTINEAU WATER SYSTEM Public Water System
PWS ID LA1119001
WEBSTER Parish

Dear Ms. Stiles:

The Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the June 30, 2017 sanitary survey inspection of the public water supply system for BISTINEAU WATER SYSTEM (System). The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
Danny Mortimer	OPH Region VII Engineering
Chris Walker	Town Of Sibley

NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing, or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a)(4)(GWR) and 141.723(b) (SWTR).

Significant Deficiencies

No observations were recorded in this category.

Deficiencies

FACILITY	CATEGORY	FINDINGS
GR001 - GST #1 (SOUTH)	Finished Water Storage	LEVEL GAUGES NEED TO BE REPAIRED ON BOTH STORAGE TANKS
FACILITY	CATEGORY	FINDINGS
1119001-002 - WELL #2	Source	WELL #2 REMOTE NEEDS A NEW PRESSURE GAUGE INSTALLED.

The significant deficiencies listed in the above table titled 'Significant Deficiencies' must be corrected and a written response submitted to the department within 90 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the LDH-OPH Enforcement Unit. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided within 90 days of receipt of this letter of your actions with regard to this matter. Be advised that the GWR requires you to notify LDH within 30 days of completion of the corrective action.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

FACILITY	CATEGORY	FINDINGS
Management	System Management and Operation	VINES AND BRANCHES NEED TO BE REMOVED FROM PLANT FACILITIES' FENCING

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Northwest Region VII
Attn: Danny Mortimer, R.S.

1525 Fairfield Ave. Room 569
Shreveport, Louisiana 71101

The following compliance history is provided for your information

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

No Positive Samples were reported in the past year.

Violation History

Monitoring Violations during the past year

No monitoring violations were reported in the past year.

Maximum Contaminant Level (MCL) Violations during the past year

No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

No other violations were reported in the past year.

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at 318-676-7485.

Respectfully,

Danny Mortimer
RTCR District Compliance Manager
OPH District 4 Engineering
318-676-7432

ec: U.S. EPA Region 6

John Bel Edwards
GOVERNOR

Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Department of Health

Office of Public Health

May 1, 2017

Mr. Charles Morgan, President
Blocker Water System
211 Smith Loop
Sarepta, LA 71071

Re: Class I Sanitary Survey
Blocker Water System
PWS ID LA1119002
Webster Parish

Dear Mr. Morgan:

The Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the April 27, 2017 sanitary survey inspection for Blocker Water System. The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
Zahira Tieso	LDH-OPH District IV Engineering
Mike Timmons	Blocker Waterworks

NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing, or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a)(4)(GWR) and 141.723(b) (SWTR).

Significant Deficiencies

No observations were recorded in this category.

Deficiencies

No observations were recorded in this category.

The significant deficiencies listed in the above table titled 'Significant Deficiencies' must be corrected and a written response submitted to the department within 90 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the LDH-OPH Enforcement Unit. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided within 90 days of receipt of this letter of your actions with regard to this matter. Be advised that the GWR requires you to notify LDH within 30 days of completion of the corrective action.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

No observations were recorded in this category.

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Northwest Region VII
Attn: Zahira Tieso, E.I.
1525 Fairfield Ave. Room 569
Shreveport, Louisiana 71101

The following compliance history is provided for your information

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

Sample ID	Type	Date	Comment	Chlorine Residual	
				Free	Total
007711	Routine	8/2/2016			

Violation History

Monitoring Violations during the past year

No monitoring violations were reported in the past year.

Maximum Contaminant Level (MCL) Violations during the past year

No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

No other violations were reported in the past year.

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at 318-676-7434 or zahira.tieso@la.gov.

Respectfully,

Zahira Tieso, E.I.
LDH-OPH Engineering Services
Northwest Region VII

John Bel Edwards
GOVERNOR

Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Department of Health

Office of Public Health

CERTIFIED MAIL: **7016 3560 0000 0461 9510**

November 30, 2017

Samuel Mims
Central Water System
P.O. Box 214
Heflin, LA 71039

Re: Class I Sanitary Survey
Central Water System
PWS ID LA1119003
Webster Parish

Dear Mr. Mims:

The Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the November 16, 2017 sanitary survey inspection of Central Water System. The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
James Soileau	LDH/OPH Region 7
Jim Finley	Central Water System

NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing, or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a)(4)(GWR) and 141.723(b) (SWTR).

Significant Deficiencies

FACILITY	CATEGORY	FINDINGS
GR001 - Ground Tank	Finished Water Storage	Any vent, overflow, or water level control gauge provided on tanks or other structures containing water for any potable water supply shall be constructed so as to prevent the entrance of birds, insects, dust or other contaminating material. The flapper on the overflow valve was rusted and not closing all the way, and there was no screen on the overflow as well. A screen should be added and the flapper should be replaced.

Minor Deficiencies

FACILITY	CATEGORY	FINDINGS
Management	M&R and Data Verification	The records of the measurements and sampling required under Subsections A and B of this section shall be made available for review upon request by the state health officer. The chlorine residual MORs must be provided to our office upon request.

The significant deficiencies listed in the above table titled 'Significant Deficiencies' must be corrected and a written response submitted to the department within 90 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the LDH-OPH Enforcement Unit. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided within 90 days of receipt of this letter of your actions with regard to this matter. Be advised that the GWR requires you to notify LDH within 30 days of completion of the corrective action.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

FACILITY	CATEGORY	FINDINGS
TP001 - MAIN PLANT HWY 531	Treatment	Adequate housing must be provided for the chlorination equipment and for storing the chlorine. There was no light installed in the chlorine building. A light must be installed in chlorine treatment rooms for operator safety.

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Northwest Region VII
Attn: James Soileau, E.I.
1525 Fairfield Ave. Room 562
Shreveport, Louisiana 71101

The following compliance history is provided for your information

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

Sample ID	Type	Date	Comment	Chlorine Residual	
				Free	Total
S1704476-001	Routine	4/12/2017		0.080	

Violation History

Monitoring Violations during the past year

No monitoring violations were reported in the past year.

Maximum Contaminant Level (MCL) Violations during the past year

No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

Violation Number	Violation Date	Violation Type	Compliance Period
7005639	05/22/2017	INADEQUATE MIN CHLORINE RESIDUAL(GW&SW)	04/01/2017 - 04/30/2017

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at 318-676-5422, or email me at James.Soileau2@la.gov.

Respectfully,

James Soileau

James Soileau, E.I.
LDH/OPH Region 7

John Bel Edwards
GOVERNOR

Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Department of Health

Office of Public Health

CERTIFIED MAIL:70151730000198755494

March 31, 2017

James Hoof
CULLEN WATER SYSTEM
P. O. Box 679
Cullen, LA 71021

Re: Class I Sanitary Survey
CULLEN WATER SYSTEM Public Water System
PWS ID LA1119005
WEBSTER Parish

Dear Mr. Hoof:

The Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the March 22, 2017 sanitary survey inspection of the public water supply system for CULLEN WATER SYSTEM (System). The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
Danny Mortimer	OPH Region VII Engineering
James Hoof	Town Of Cullen
Donald Myers	Cullen Water System

NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing,

or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a)(4)(GWR) and 141.723(b) (SWTR).

Significant Deficiencies

No observations were recorded in this category.

Deficiencies

FACILITY	CATEGORY	FINDINGS
1119005-001 - WELL #1, NORTH CURTIS	Source	WELL #1 NEEDS A PRESSURE GAUGE AND A SAMPLE TAP INSTALLED.

The significant deficiencies listed in the above table titled 'Significant Deficiencies' must be corrected and a written response submitted to the department within 90 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the LDH-OPH Enforcement Unit. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided within 90 days of receipt of this letter of your actions with regard to this matter. Be advised that the GWR requires you to notify LDH within 30 days of completion of the corrective action.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

It is recommended that the elevated storage tank is inspected and cleaned every 5 years

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Northwest Region VII
Attn: Danny Mortimer, R.S.
1525 Fairfield Ave. Room 569
Shreveport, Louisiana 71101

The following compliance history is provided for your information

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

No Positive Samples were reported in the past year.

Violation History

Monitoring Violations during the past year

Violation Number	Violation Date	Analyte	Compliance Period
2313	08/10/2016	TOT_TTHM/HAA5	04/01/2016 - 06/30/2016
2486	01/31/2017	TOT_TTHM/HAA5	10/01/2016 - 12/31/2016

Maximum Contaminant Level (MCL) Violations during the past year

No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

No other violations were reported in the past year.

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at 318-676-7485.

Respectfully,

Danny Mortimer, R.S.
Region 7 Sanitarian

ec: U.S. EPA Region 6

John Bel Edwards
GOVERNOR

Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Louisiana Department of Health

Office of Public Health

CERTIFIED MAIL: 7015 1730 0001 9875 7276- RETURN SERVICE REQUESTED

February 16, 2017

Mr. Mike Jackson, President
Dixie Overland Water System
338 Circle W Ranch Road
Minden, LA 71055

Re: Class I Sanitary Survey
Dixie Overland Water System
PWS ID LA1119007
Webster Parish

Dear Mr. Jackson:

The Louisiana Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the February 15, 2017 sanitary survey inspection for Dixie Overland Water System. The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
Zahira Tieso	LDH- OPH District IV Engineering
Scott Day	Contract Operator

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

No Positive Samples were reported in the past year.

Violation History

Monitoring Violations during the past year

No monitoring violations were reported in the past year.

Maximum Contaminant Level (MCL) Violations during the past year

No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

No other violations were reported in the past year.

NOTICE OF DEFICIENCIES / NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing, or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a)(4)(GWR) and 141.723(b) (SWTR).

Significant Deficiencies

FACILITY	CATEGORY	FINDINGS
1119007-004 - WELL #4, FULLER CEMETERY ROAD	Source	The vent was missing. The vent must be installed to prevent the introduction of contamination into the well.

Minor Deficiencies

FACILITY	CATEGORY	FINDINGS
1119007-002 - WELL #2, HWY 80 (WEST)	Source	The shutoff valve was leaking. The shutoff valve must be replace.

The significant deficiencies listed in the above table titled "NOTICE OF DEFICIENCIES / NOTICE OF VIOLATIONS" must be corrected and a written response submitted to the department within 90 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies/violations must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the LDH-OPH Enforcement Units. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided within 90 days of receipt of this letter of your actions with regard to this matter.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

No observations were recorded in this category.

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Northwest Region VII
Attn: Zahira Tieso, E.I.
1525 Fairfield Ave. Room 569
Shreveport, Louisiana 71101

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at 318-676-7434.

Respectfully,

Zahira Tieso, E.I.
LDH-OPH Engineering Services
Northwest Region VII

ec: Dawn Ison, Environmental Scientist, U.S. EPA Region 6

John Bel Edwards
GOVERNOR

Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Department of Health

Office of Public Health

May 26, 2017

Mayor Curtis Hirth
Dubberly Water System
P.O. Box 69
Dubberly, LA 71024

Re: Class I Sanitary Survey
Dubberly Water System
PWS ID LA1119009
WEBSTER Parish

Dear Mayor Hirth:

The Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the May 24, 2017 sanitary survey inspection for Dubberly Water System. The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
Zahira Tieso	LDH- OPH District IV Engineering
Jeff Lair	Village Of Dubberly

NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing, or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a)(4)(GWR) and 141.723(b) (SWTR).

Significant Deficiencies

No observations were recorded in this category.

Deficiencies

FACILITY	CATEGORY	FINDINGS
1119009-002 - WELL #2, PATTERSON WELL (4220 HWY 531)	Source	The water well discharge piping had the paint peeled off and showed signs of corrosion. The discharge piping must be cleaned and painted.

The significant deficiencies listed in the above table titled 'Significant Deficiencies' must be corrected and a written response submitted to the department within 90 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the LDH-OPH Enforcement Unit. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided within 90 days of receipt of this letter of your actions with regard to this matter. Be advised that the GWR requires you to notify LDH within 30 days of completion of the corrective action.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

No observations were recorded in this category.

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Northwest Region VII
Attn: Zahira Tieso, E.I.
1525 Fairfield Ave. Room 569
Shreveport, Louisiana 71101

The following compliance history is provided for your information

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

No Positive Samples were reported in the past year.

Violation History

Monitoring Violations during the past year

No monitoring violations were reported in the past year.

Maximum Contaminant Level (MCL) Violations during the past year

No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

No other violations were reported in the past year.

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at 318-676-7434 or zahira.tieso@la.gov.

Respectfully,

Zahira Tieso, E.I.
LDH-OPH Engineering Services
Northwest Region VII

John Bel Edwards
GOVERNOR

Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Louisiana Department of Health

Office of Public Health

February 22, 2017

Mr. Dustin Smith, President
Germantown Water System
P.O. Box 803
Minden, LA 71058

Re: Class I Sanitary Survey
Germantown Water System
PWS ID LA1119011
Webster Parish

Dear Mr. Smith:

The Louisiana Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the February 15, 2017 sanitary survey inspection for Germantown Water System. The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
Zahira Tieso	LDH-OPH District IV Engineering
Scott Day	Contract Operator

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

No Positive Samples were reported in the past year.

Violation History

Monitoring Violations during the past year

No monitoring violations were reported in the past year.

Maximum Contaminant Level (MCL) Violations during the past year

No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

Violation Number	Violation Date	Violation Type	Compliance Period
7004934	05/27/2016	PUBLIC NOTICE RULE LINKED TO VIOLATION	

NOTICE OF DEFICIENCIES / NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing, or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a)(4)(GWR) and 141.723(b) (SWTR).

Significant Deficiencies

No observations were recorded in this category.

Minor Deficiencies

No observations were recorded in this category.

The significant deficiencies listed in the above table titled "NOTICE OF DEFICIENCIES / NOTICE OF VIOLATIONS" must be corrected and a written response submitted to the department within 90 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies/violations must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the LDH-OPH Enforcement Units. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided within 90 days of receipt of this letter of your actions with regard to this matter.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

No observations were recorded in this category.

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Northwest Region VII
Attn: Zahira Tieso, E.I.
1525 Fairfield Ave. Room 569
Shreveport, Louisiana 71101

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at 318-676-7434.

Respectfully,

Zahira Tieso, E.I.
LDH-OPH Engineering Services
Northwest Region VII

John Bel Edwards
GOVERNOR

Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Department of Health

Office of Public Health

May 19, 2017

Mr. Jason Kendall
State Of La Military Dept - Camp Minden
100 Louisiana Boulevard
Minden, LA 71055

Re: Class I Sanitary Survey
State Of La Military Dept - Camp Minden
PWS ID LA1119018
Webster Parish

Dear Mr. Kendall:

The Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the May 17, 2017 sanitary survey for State Of La Military Dept - Camp Minden (System). The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
Zahira Tieso	LDH-OPH District IV Engineering
Wayne Francis	LA Military Dept - Camp Minden
Wes Machen	Camp Minden

NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing, or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a)(4)(GWR) and 141.723(b) (SWTR).

Significant Deficiencies

No observations were recorded in this category.

Deficiencies

No observations were recorded in this category.

The significant deficiencies listed in the above table titled 'Significant Deficiencies' must be corrected and a written response submitted to the department within 90 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the LDH-OPH Enforcement Unit. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided within 90 days of receipt of this letter of your actions with regard to this matter. Be advised that the GWR requires you to notify LDH within 30 days of completion of the corrective action.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

No observations were recorded in this category.

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Northwest Region VII
Attn: Zahira Tieso, E.I.
1525 Fairfield Ave. Room 569
Shreveport, Louisiana 71101

The following compliance history is provided for your information

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

No Positive Samples were reported in the past year.

Violation History

Monitoring Violations during the past year

No monitoring violations were reported in the past year.

Maximum Contaminant Level (MCL) Violations during the past year

No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

No other violations were reported in the past year.

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at 318-676-7434 or zahira.tieso@la.gov.

Respectfully,

Zahira Tieso, E.I.
LDH-OPH Engineering Services
Northwest Region VII

John Bel Edwards
GOVERNOR

Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Louisiana Department of Health

Office of Public Health

February 16, 2017

Mr. Scott Day
McIntyre Water System
351 Woodard Dr.
Minden, LA 71055

Re: Class I Sanitary Survey
Mcintyre Water System
PWS ID LA1119019
Webster Parish

Dear Mr. Day:

The Louisiana Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the February 15, 2017 sanitary survey inspection for McIntyre Water System. The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
Zahira Tieso	LDH-OPH District IV Engineering
Scott Day	Contract Operator

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

No Positive Samples were reported in the past year.

Violation History

Monitoring Violations during the past year

No monitoring violations were reported in the past year.

Maximum Contaminant Level (MCL) Violations during the past year

No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

Violation Number	Violation Date	Violation Type	Compliance Period
232	05/27/2016	PUBLIC NOTICE RULE LINKED TO VIOLATION	

NOTICE OF DEFICIENCIES / NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing, or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a)(4)(GWR) and 141.723(b) (SWTR).

Significant Deficiencies

No observations were recorded in this category.

Minor Deficiencies

No observations were recorded in this category.

The significant deficiencies listed in the above table titled "NOTICE OF DEFICIENCIES / NOTICE OF VIOLATIONS" must be corrected and a written response submitted to the department within 90 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies/violations must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the LDH-OPH Enforcement Units. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided within 90 days of receipt of this letter of your actions with regard to this matter.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

It is recommended to have the ground storage tank inspected and cleaned every 5 years.

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Northwest Region VII
Attn: Zahira Tieso, E.I.
1525 Fairfield Ave. Room 569
Shreveport, Louisiana 71101

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at 318-676-7434.

Respectfully,

Zahira Tieso, E.I.
LDH-OPH Engineering Services
Northwest Region VII

John Bel Edwards
GOVERNOR

Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Department of Health

Office of Public Health

CERTIFIED MAIL: 7016 3560 0000 0461 7530 – RETURN RECEIPT REQUESTED

October 2, 2017

Mayor Tommy Davis and Council
Minden Water System
P. O. Box 580
Minden, LA 71058

Re: Class I Sanitary Survey
Minden Water System
PWS ID LA1119021
WEBSTER Parish

Dear Mr. Davis:

The Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the September 28, 2017 sanitary survey inspection of Minden Water System. The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
William J. Smith	Ldh-Oph Engineering District 4
Rick Buckner	City Of Minden

NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing, or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a)(4)(GWR) and 141.723(b) (SWTR).

Significant Deficiencies

FACILITY	CATEGORY	FINDINGS
1119021-005 - WELL #07	Source	There was a sample tap at Well #7 with threaded taps. The sample tap at the well shall be of the smooth nozzle tap. The existing tap shall be replaced with a smooth nozzle sample tap.
FACILITY	CATEGORY	FINDINGS
1119021-001 - WELL #01	Source	There were some cracks in the concrete slab at Well #1. The cracks shall be sealed, and the concrete slab shall be maintained to prevent the introduction of contamination into the well casing and discharge piping.

Minor Deficiencies

No observations were recorded in this category.

The significant deficiencies listed in the above table titled 'Significant Deficiencies' must be corrected and a written response submitted to the department within 90 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the LDH-OPH Enforcement Unit. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided within 90 days of receipt of this letter of your actions with regard to this matter. Be advised that the GWR requires you to notify LDH within 30 days of completion of the corrective action.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

No observations were recorded in this category.

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Northwest Region VII
Attn: William J. Smith, P.E.
1525 Fairfield Ave. Room 569
Shreveport, Louisiana 71101

The following compliance history is provided for your information:

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

Sample ID	Type	Date	Comment	Chlorine Residual	
				Free	Total
S1705678-003	Routine	6/13/2017		0.890	
S1705678-004	Routine	6/13/2017		0.730	

Violation History

Monitoring Violations during the past year

No monitoring violations were reported in the past year.

Maximum Contaminant Level (MCL) Violations during the past year

No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

No other violations were reported in the past year.

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at 318-676-7477.

Sincerely,

William J. Smith, P.E.
Engineer Manager
LDH-OPH District 4

John Bel Edwards
GOVERNOR

Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Department of Health

Office of Public Health

October 10, 2017

Mr. Jack Causey
Palmetto Waterworks
P.O. Box 495
Doyline, LA 71023

Re: Class I Sanitary Survey
Palmetto Waterworks
PWS ID LA1119022
Webster Parish

Dear Mr. Causey:

The Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the October 6, 2017 sanitary survey inspection of Palmetto Waterworks. The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
James Soileau	Ldh/Oph Region 7
Betty Ballard	Palmetto Waterworks
Jack Causey	Palmetto Waterworks
Jackie Robertson	Palmetto Waterworks

NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing, or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a)(4)(GWR) and 141.723(b) (SWTR).

Significant Deficiencies

No observations were recorded in this category.

Minor Deficiencies

FACILITY	CATEGORY	FINDINGS
EL001 - ELEVATED TANK	Finished Water Storage	The sample tap was leaking and rusted at the stand pipe. The nozzle of the tap must be replaced.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

We recommend to inspect and clean the standpipe every 5 years.

We recommend to replace the light bulb in the filter room.

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Northwest Region VII
Attn: James Soileau, E.I.
1525 Fairfield Ave. Room 569
Shreveport, Louisiana 71101

The following compliance history is provided for your information:

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

No Positive Samples were reported in the past year.

Violation History

Monitoring Violations during the past year

No monitoring violations were reported in the past year.

Maximum Contaminant Level (MCL) Violations during the past year

No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

Violation Number	Violation Date	Violation Type	Compliance Period
7003613	12/12/2016	CCR REPORT	
7003614	12/12/2016	CCR ADEQUACY/AVAILABILITY/CONTENT	

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at 318-676-5422, or james.soileau2@la.gov.

Respectfully,

James V. Soileau, E.I.
LDH/OPH Engineering Services Region 7

John Bel Edwards
GOVERNOR

Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Department of Health

Office of Public Health

November 22, 2017

Charles Hortman
PLEASANT VALLEY WATER SYSTEM
1098 Greene Road
Minden, LA 71055

Re: Class I Sanitary Survey
PLEASANT VALLEY WATER SYSTEM Public Water System
PWS ID LA1119023
WEBSTER Parish

Dear Mrs. Hortman:

The Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the November 16, 2017 sanitary survey inspection of the public water supply system for PLEASANT VALLEY WATER SYSTEM (System). The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
Gregg Stout	Oph District 4 Engineering
Scott Day	Contract Operator

NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing, or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a)(4)(GWR) and 141.723(b) (SWTR).

Significant Deficiencies

No observations were recorded in this category.

Deficiencies

No observations were recorded in this category.

The significant deficiencies listed in the above table titled 'Significant Deficiencies' must be corrected and a written response submitted to the department within 90 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the LDH-OPH Enforcement Unit. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided within 90 days of receipt of this letter of your actions with regard to this matter. Be advised that the GWR requires you to notify LDH within 30 days of completion of the corrective action.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

No observations were recorded in this category.

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Northwest Region VII
Attn: Gregg Stout, R.S.
1525 Fairfield Ave. Room 569
Shreveport, Louisiana 71101

The following compliance history is provided for your information

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

No Positive Samples were reported in the past year.

Violation History

Monitoring Violations during the past year

Violation Number	Violation Date	Analyte	Compliance Period
2469	01/31/2017	TOT_TTHM/HAA5	10/01/2016 - 12/31/2016

Maximum Contaminant Level (MCL) Violations during the past year

No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

Violation Number	Violation Date	Violation Type	Compliance Period
7003557	07/31/2017	PUBLIC NOTICE RULE LINKED TO VIOLATION	
7003555	02/27/2017	INADEQUATE MIN CHLORINE RESIDUAL(GW&SW)	01/01/2017 - 01/31/2017

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at 318-676-7434.

Respectfully,

Gregg Stout, R.S.
TCR District Manager

ec: U.S. EPA Region 6

John Bel Edwards
GOVERNOR

Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Department of Health

Office of Public Health

CERTIFIED MAIL: 7016 3560 0000 0461 7677 – RETURN RECEIPT REQUESTED

October 31, 2017

Mayor Carroll Breaux and Council
Springhill Water System
P.O. Box 398
Springhill, LA 71075

Re: Class I Sanitary Survey
Springhill Water System
PWS ID LA1119028
Webster Parish

Dear Mayor Breaux and Council:

The Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the October 20, 2017 sanitary survey inspection of Springhill Water System. The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
William J. Smith	LDH-OPH Engineering District 4
Walter Aubrey	Springhill Water System
Mike Dunaway	Springhill Water System
Donald Myers	Springhill Water System

NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing, or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a)(4)(GWR) and 141.723(b) (SWTR).

Significant Deficiencies

FACILITY	CATEGORY	FINDINGS
Management	Other	The ground storage tank at Timothy Church Road had numerous rust spots on the bottom half of the tank. Several of the rust spots on the bottom half of this tank have water seeping through. The level gauge was also broken at the tank at the time of the inspection. The water system shall have the interior and exterior of the ground storage tank inspected to determine the extent of the tank's condition, structural integrity, and corrosion. The water system then needs to either repair the tank or replace the tank based on the findings of the inspection.
FACILITY	CATEGORY	FINDINGS
Management	Other	The Janice Drive Water Well site was in poor condition at the time of the sanitary survey. The Janice Drive site (water well and chlorine treatment) was inactive during the inspection, and the well was valved off from the rest of the water distribution system. The well pump was previously removed and will need to be replaced before the well can be brought back into service. The water system plans to rehabilitate the Janice Drive well site in a future phase of their improvements project. According to Mr. Mike Dunaway, the Janice Drive well and well/pump building will be redone, a submersible well pump will be installed, a chlorine building will be constructed, and the electricity will be turned back on once the repairs are complete. If the water system is going to utilize the Janice Drive well site in the future, the system will need to repair the water well, pump building, fence, and chlorine building.

Minor Deficiencies

FACILITY	CATEGORY	FINDINGS
GR004 - GST #4, MONTGOMERY SITE (SOUTH TANK)	Finished Water Storage	The level gauge was broken on the ground storage tank closest to the well at the Montgomery site. The level gauge shall be repaired so that the water system can accurately measure the water level in this storage tank.

The significant deficiencies listed in the above table titled 'Significant Deficiencies' must be corrected and a written response submitted to the department within 90 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the LDH-OPH Enforcement Unit. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided within 90 days of receipt of this letter of your actions with regard to

this matter. Be advised that the GWR requires you to notify LDH within 30 days of completion of the corrective action.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

No observations were recorded in this category.

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Northwest Region VII
Attn: William J. Smith, P.E.
1525 Fairfield Ave. Room 569
Shreveport, Louisiana 71101

The following compliance history is provided for your information

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

No Positive Samples were reported in the past year.

Violation History

Monitoring Violations during the past year

No monitoring violations were reported in the past year.

Maximum Contaminant Level (MCL) Violations during the past year

No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

No other violations were reported in the past year.

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at 318-676-7477.

Sincerely,

William J. Smith, P.E.
Engineer Manager
LDH-OPH-District 4

John Bel Edwards
GOVERNOR

Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Department of Health

Office of Public Health

CERTIFIED MAIL:70151730000198755487

March 31, 2017

Ruth Helen Malone
DORCHEAT ACRES WATER SYSTEM
P. O. Box 1081
Springhill, LA 71075

Re: Class I Sanitary Survey
DORCHEAT ACRES WATER SYSTEM Public Water System
PWS ID LA1119032
WEBSTER Parish

Dear Ms. Malone:

The Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the March 22, 2017 sanitary survey inspection of the public water supply system for DORCHEAT ACRES WATER SYSTEM (System). The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
Danny Mortimer	OPH Region VII Engineering
Robert Bradshaw	Dorcheat Acres Water System

NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing,

or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a)(4)(GWR) and 141.723(b) (SWTR).

Significant Deficiencies

FACILITY	CATEGORY	FINDINGS
1119032-002 - WELL #2	Source	WELL #2 IS NO LONGER IN USE AND SHOULD BE PLUGGED AND ABANDONED.

Deficiencies

No observations were recorded in this category.

The significant deficiencies listed in the above table titled 'Significant Deficiencies' must be corrected and a written response submitted to the department within 90 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the LDH-OPH Enforcement Unit. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided within 90 days of receipt of this letter of your actions with regard to this matter. Be advised that the GWR requires you to notify LDH within 30 days of completion of the corrective action.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

No observations were recorded in this category.

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Northwest Region VII
Attn: Danny Mortimer, R.S.
1525 Fairfield Ave. Room 569
Shreveport, Louisiana 71101

The following compliance history is provided for your information

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

No Positive Samples were reported in the past year.

Violation History

Monitoring Violations during the past year

No monitoring violations were reported in the past year.

Maximum Contaminant Level (MCL) Violations during the past year

No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

No other violations were reported in the past year.

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at 318-676-7485.

Respectfully,

Danny Mortimer, R.S.
Region 7 Sanitarian

ec: U.S. EPA Region 6

John Bel Edwards
GOVERNOR

Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Department of Health

Office of Public Health

CERTIFIED MAIL: 7016 3560 0000 0461 8391

April 28, 2017

Mr. Terry Sanders, President
Gil-Gal Water System
PO Box 544
Minden, LA 71058

Re: Class I Sanitary Survey
Gil-Gal Water System
PWS ID LA1119034
Webster Parish

Dear Mr. Sanders:

The Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the April 27, 2017 sanitary survey inspection for Gil-Gal Water System. The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
Zahira Tieso	LDH-OPH District IV Engineering
Mike Chreene	Gil- Gal Water System

NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing, or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a)(4)(GWR) and 141.723(b) (SWTR).

Significant Deficiencies

FACILITY	CATEGORY	FINDINGS
1119034-005 - WELL #5	Source	No sample tap was installed. The tap shall be of the smooth nozzle type, shall be upstream of the well discharge line check valve and shall terminate in a downward direction.

Deficiencies

No observations were recorded in this category.

The significant deficiencies listed in the above table titled 'Significant Deficiencies' must be corrected and a written response submitted to the department within 90 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the LDH-OPH Enforcement Unit. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided within 90 days of receipt of this letter of your actions with regard to this matter. Be advised that the GWR requires you to notify LDH within 30 days of completion of the corrective action.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

No observations were recorded in this category.

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Northwest Region VII
Attn: Zahira Tieso, E.I.
1525 Fairfield Ave. Room 569
Shreveport, Louisiana 71101

The following compliance history is provided for your information

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

No Positive Samples were reported in the past year.

Violation History

Monitoring Violations during the past year

No monitoring violations were reported in the past year.

Maximum Contaminant Level (MCL) Violations during the past year

No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

No other violations were reported in the past year.

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at 318-676-7434 or zahira.tieso@la.gov.

Respectfully,

Zahira Tieso, E.I.
LDH-OPH Engineering Services
Northwest Region VII

ec: U.S. EPA Region 6

John Bel Edwards
GOVERNOR



Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Department of Health

Office of Public Health

July 5, 2017

Cynthia Walker
ST JAMES WATER SYSTEM
P. O. Box 1527
Minden, LA 71055

Re: Class I Sanitary Survey
ST JAMES WATER SYSTEM Public Water System
PWS ID LA1119035
WEBSTER Parish

Dear Ms. Walker:

The Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the June 28, 2017 sanitary survey inspection of the public water supply system for ST JAMES WATER SYSTEM (System). The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	**Organization**
Danny Mortimer	OPH Region VII Engineering
Mike Chreene	Contract Operator

NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing, or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a)(4)(GWR) and 141.723(b) (SWTR).

Significant Deficiencies

No observations were recorded in this category.

Deficiencies

No observations were recorded in this category.

The significant deficiencies listed in the above table titled 'Significant Deficiencies' must be corrected and a written response submitted to the department within 90 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the LDH-OPH Enforcement Unit. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided within 90 days of receipt of this letter of your actions with regard to this matter. Be advised that the GWR requires you to notify LDH within 30 days of completion of the corrective action.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

No observations were recorded in this category.

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Northwest Region VII
Attn: Danny Mortimer, R.S.
1525 Fairfield Ave. Room 569
Shreveport, Louisiana 71101

The following compliance history is provided for your information

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

No Positive Samples were reported in the past year.

Violation History

Monitoring Violations during the past year

No monitoring violations were reported in the past year.

Maximum Contaminant Level (MCL) Violations during the past year

No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

Violation Number	Violation Date	Violation Type	Compliance Period
7004904	03/06/2017	LEAD CONSUMER NOTICE (LCR)	01/01/2014 - 12/31/2016

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at 318-676-7485.

Respectfully,

Danny Mortimer
RTCR District Compliance Manager
OPH District 4 Engineering
318-676-7432

ec: U.S. EPA Region 6

John Bel Edwards
GOVERNOR



Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Department of Health

Office of Public Health

August 9, 2017

Richard N. Lee, III
PORT ALLEN WATER SYSTEM
P O Box 468
Port Allen, LA 70767

Re: Class I Sanitary Survey
PORT ALLEN WATER SYSTEM Public Water System
PWS ID LA1121014
WEST BATON ROUGE Parish

Dear Mayor Lee, III:

The Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the July 13, 2017 sanitary survey inspection of the public water supply system for PORT ALLEN WATER SYSTEM (System). The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
Clark Broussard	OPH District II Eng. Services
Aaron Landry	City Of Port Allen
Stephen Tassin	OPH District II Eng. Services

NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing, or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a)(4)(GWR) and 141.723(b) (SWTR).

Significant Deficiencies

No observations were recorded in this category.

Deficiencies

FACILITY	CATEGORY	FINDINGS
Management	M&R and Data Verification	The records of the measurements and sampling required under Subsections A and B of this section shall be maintained on forms approved by the state health officer and shall be retained as prescribed in the National Primary Drinking Water Regulations, and shall be made available for review upon request by the state health officer. Some days chlorine residuals were not recorded with no explanation on the form.
FACILITY	**CATEGORY**	**FINDINGS**
EL002 - ELEVATED	Finished Water Storage	All water storage structures shall be provided with an overflow which is brought down to an elevation between 12 and 24 inches above the ground surface, and discharges over a drainage inlet structure or a splash plate. In order to prevent washout from causing structural damage, it is recommended that you extend the splash pad after filling in the missing soil.
FACILITY	**CATEGORY**	**FINDINGS**
EL002 - ELEVATED	Finished Water Storage	Smooth-nosed sampling tap(s) shall be provided to facilitate collection of water samples for both bacteriological and chemical analyses. The sample tap(s) shall be easily accessible.
FACILITY	**CATEGORY**	**FINDINGS**
EL001 - ELEVATED	Finished Water Storage	Smooth-nosed sampling tap(s) shall be provided to facilitate collection of water samples for both bacteriological and chemical analyses. The sample tap(s) shall be easily accessible.
FACILITY	**CATEGORY**	**FINDINGS**
EL001 - ELEVATED	Finished Water Storage	The overflow for an elevated

		tank shall open downward and be screened with a four mesh, non-corrodible screen. The screen shall be installed within the overflow pipe at a location least susceptible to damage by vandalism. If a flapper is used, a screen shall be provided inside the valve. Install missing screen.
FACILITY	CATEGORY	FINDINGS
EL002 - ELEVATED	Finished Water Storage	The overflow for an elevated tank shall open downward and be screened with a four mesh, non-corrodible screen. The screen shall be installed within the overflow pipe at a location least susceptible to damage by vandalism. If a flapper is used, a screen shall be provided inside the valve. The screen is missing on overflow piping, one should be installed to prevent contamination of finished water.

The significant deficiencies listed in the above table titled 'Significant Deficiencies' must be corrected and a written response submitted to the department within 90 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the LDH-OPH Enforcement Unit. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided within 90 days of receipt of this letter of your actions with regard to this matter. Be advised that the GWR requires you to notify LDH within 30 days of completion of the corrective action.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

FACILITY	CATEGORY	FINDINGS
TP004 - NEW AVENUE D WELL CHLORINATION SYSTEM	Treatment	Full and empty cylinders of chlorine gas should be isolated from operating areas, restrained in position to prevent upset, stored in rooms separate from ammonia storage, and stored in areas not in direct sunlight or exposed to excessive heat. Restrain chlorine cylinders to

		prevent upset.

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Capitol Region II
Attn: Clark Broussard,
P.O. Box 4489, Box 7
Baton Rouge, Louisiana 70821-4489

The following compliance history is provided for your information

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

Sample ID	Type	Date	Comment	Chlorine Residual	
				Free	Total
027107	Repeat	8/30/2016		0.860	
027051	Routine	8/29/2016		0.690	

Violation History

Monitoring Violations during the past year

No monitoring violations were reported in the past year.

Maximum Contaminant Level (MCL) Violations during the past year

No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

No other violations were reported in the past year.

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at 22-342-7301.

Respectfully,

Clark Broussard,
Region II Engineer

ec: Dawn Ison, Environmental Scientist, U.S. EPA Region 6

John Bel Edwards
GOVERNOR

Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Department of Health

Office of Public Health

CERTIFIED MAIL: 7013 2630 0001 8368 2194

September 26, 2017

Pam Keowen
WBR DISTRICT 4 - HOLIDAY INN
PO Box 807
Port Allen, LA 70767

Re: Class I Sanitary Survey
WBR DISTRICT 4 - HOLIDAY INN Public Water System
PWS ID LA1121024
WEST BATON ROUGE Parish

Dear Ms. Keowen:

The Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the September 14, 2017 sanitary survey inspection of the public water supply system for WBR DISTRICT 4 - HOLIDAY INN (System). The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
Teresa Benton	OPH District II Engineering
Brad Martin	WBR Parish Public Utilities

NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing,

or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a)(4)(GWR) and 141.723(b) (SWTR).

Significant Deficiencies

FACILITY	CATEGORY	FINDINGS
CC001 - PURCHASE FROM 1121008 WBR PBU	Source	The Holiday Inn Well has been "inactive" for a long period of time. Piping is currently disconnected from this well. They are getting quotes on pulling the motor and cement casing to prepare to abandon the well in accordance with the Louisiana Water Well Rules, Regulations, and Standards. The water system shall notify LDH when they officially plan to abandon the well.

Deficiencies

FACILITY	CATEGORY	FINDINGS
EL001 - ELEVATED	Finished Water Storage	The overflow for the Holiday Inn (Westport) Tower does not face downward.

The significant deficiencies listed in the above table titled 'Significant Deficiencies' must be corrected and a written response submitted to the department within 90 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the LDH-OPH Enforcement Unit. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided within 90 days of receipt of this letter of your actions with regard to this matter. Be advised that the GWR requires you to notify LDH within 30 days of completion of the corrective action.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

- A Valve Exercise Program is recommended. The PWS should be testing the valves annually.
- A Complaint Tracking system is recommended. The PWS should track and document all complaints. The documentation should include the customer who complained, the date the complaint was investigated, who investigated the complaint, the findings during the complaint, the actions that were taken to resolve the complaint, and if in follow-up is needed. By tracking this information the PWS will be able to track trends and commonalities that can ultimately help diminish major issues.

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Capitol Region II
Attn: Teresa Benton, R.S.
P. O. Box 4489, Bin #10, Bienville Bldg.
Baton Rouge, Louisiana 70821-4489

The following compliance history is provided for your information

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

No Positive Samples were reported in the past year.

Violation History

Monitoring Violations during the past year

No monitoring violations were reported in the past year.

Maximum Contaminant Level (MCL) Violations during the past year

No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

No other violations were reported in the past year.

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at (225)342-7598.

Respectfully,

Teresa Benton

Teresa Benton, R.S.
RTCR Compliance San

ec: U.S. EPA Region 6

John Bel Edwards
GOVERNOR

Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Department of Health

Office of Public Health

CERTIFIED MAIL: 7013 2630 001 8368 2248

October 6, 2017

Pam Keowen
WBR DISTRICT 4 - ARBROTH
P.O. Box 807
Port Allen, LA 70767

Re: Class I Sanitary Survey
WBR DISTRICT 4 - ARBROTH Public Water System
PWS ID LA1121026
WEST BATON ROUGE Parish

Dear Keowen:

The Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the September 14, 2017 sanitary survey inspection of the public water supply system for WBR DISTRICT 4 - ARBROTH (System). The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
Teresa Benton	LDH/OPH District II Engineering
Brad Martin	WBR Parish Public Utilities

NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing, or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a)(4)(GWR) and 141.723(b) (SWTR).

Significant Deficiencies

No observations were recorded in this category.

Deficiencies

No observations were recorded in this category.

The significant deficiencies listed in the above table titled 'Significant Deficiencies' must be corrected and a written response submitted to the department within 90 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the LDH-OPH Enforcement Unit. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided within 90 days of receipt of this letter of your actions with regard to this matter. Be advised that the GWR requires you to notify LDH within 30 days of completion of the corrective action.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

FACILITY	CATEGORY	FINDINGS
Management	Other	Complaint Tracker: It is strongly recommended that the water system establish and maintain a file for consumer complaints. This file should contain the name of the person with the complaint, date the complaint was made, nature of the complaint, date of the investigation, and results or actions taken to correct any problems.

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Capitol Region II
Attn: Teresa Benton, R.S.
P. O. Box 4489, Bin #10, Bienville Bldg
Baton Rouge, Louisiana 70821-4489

The following compliance history is provided for your information

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

No Positive Samples were reported in the past year.

Violation History

Monitoring Violations during the past year

No monitoring violations were reported in the past year.

Maximum Contaminant Level (MCL) Violations during the past year

No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

No other violations were reported in the past year.

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at 225/342-7598.

Respectfully,

Teresa Benton

Teresa Benton, R.S.
District II Compliance Manager

ec: U.S. EPA Region 6

John Bel Edwards
GOVERNOR

Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Department of Health

Office of Public Health

CERTIFIED MAIL: 7016 0340 0000 7735 2625

September 26, 2017

PAM KEOWEN
WBR DISTRICT 4 -SECTION ROAD WINTERVILLE
PO Box 807
Port Allen, LA 70767

Re: Class I Sanitary Survey
WBR DISTRICT 4 -SECTION ROAD WINTERVILLE Public Water System
PWS ID LA1121027
WEST BATON ROUGE Parish

Dear Ms. Keowen:

The Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the September 14, 2017 sanitary survey inspection of the public water supply system for WBR DISTRICT 4 -SECTION ROAD WINTERVILLE (System). The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
Teresa Benton	OPH District II Engineering
Brad Martin	WBR Parish Public Utilities

NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing, or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a)(4)(GWR) and 141.723(b) (SWTR).

Significant Deficiencies

FACILITY	CATEGORY	FINDINGS
Management	Other	It is recommended that a Flushing Program is developed and written. The water distribution system and storage tanks should be flushed as necessary to reduce stagnant water and sediment build-up. Unidirectional and directional flushing is more effective than spot flushing.
FACILITY	CATEGORY	FINDINGS
EL001 - ELEVATED	Finished Water Storage	At the time of the inspection it was observed that the screen was larger than 4 mesh. A 4 mesh screen shall be installed. Seal needs to be repaired in order to prevent the entrance of birds, insects, dust or other contaminating materials.
FACILITY	CATEGORY	FINDINGS
1121027-001 - WBR DIST #4 WELL #1 - 9960 SECTION ROAD	Source	At the time of the inspection there was a hole in the mesh screen. This shall be repaired to prevent the introduction of contamination into the well casing and discharge piping.
FACILITY	CATEGORY	FINDINGS
1121027-002 - WBR DIST #4 WELL #2 - 12450 SECTION ROAD	Source	At the time of the inspection there was a hole in the screen of the vent pipe on the well (section rd. remote site).

Deficiencies

FACILITY	CATEGORY	FINDINGS
EL002 - ELEVATED	Finished Water Storage	At the time of the inspection it was noticed that the existing splash pad was not big enough. A larger splash pad is needed to prevent erosion.
FACILITY	CATEGORY	FINDINGS
TP001 - TREATMENT PLANT 001 (12450 SECTN RD)	Treatment	At the time of the inspection the ventilation fan was not working.

The significant deficiencies listed in the above table titled 'Significant Deficiencies' must be corrected and a written response submitted to the department within 90 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the LDH-OPH Enforcement Unit. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided within 90 days of receipt of this letter of your actions with regard to this matter. Be advised that the GWR requires you to notify LDH within 30 days of completion of the corrective action.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

FACILITY	CATEGORY	FINDINGS
Management	Other	Complaint Tracker: It is strongly recommended that the water system establish and maintain a file for consumer complaints. This file should contain the name of the person with the complaint, date, nature of the complaint, date of the investigation, and results or actions taken to correct any problems.
FACILITY	CATEGORY	FINDINGS
TP001 - TREATMENT PLANT 001 (12450 SECTN RD)	Treatment	At the time of the inspection at the Section Rd. Well the cylinders were not restrained to an immovable object with their own chain at a height of about two-thirds their height from the bottom to prevent falling.
FACILITY	CATEGORY	FINDINGS
TP001 - TREATMENT PLANT 001 (12450 SECTN RD)	Treatment	At the time of the inspection the doors to the chlorine rooms did not have a shatter resistant inspection window.
FACILITY	CATEGORY	FINDINGS
TP002 - TREATMENT PLANT 002 (COMM. CENT.)	Treatment	At the time of the inspection the Section Rd remote site the cylinders were not restrained to an immovable object with their own chain at a height of about

		two-thirds their height from the bottom to prevent falling.

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Capitol Region II
Attn: Teresa Benton, R.S.
P. O. Box 4489, Bin #10, Bienville Bldg.
Baton Rouge, Louisiana 70821-4489

The following compliance history is provided for your information.

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

No Positive Samples were reported in the past year.

Violation History

Monitoring Violations during the past year

No monitoring violations were reported in the past year.

Maximum Contaminant Level (MCL) Violations during the past year

No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

No other violations were reported in the past year.

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at (225)342-7598.

Respectfully,

Teresa Benton

Teresa Benton, R.S.
RTCR Compliance Mgr.

ec: U.S. EPA Region 6

John Bel Edwards
GOVERNOR

Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Department of Health
Office of Public Health

CERTIFIED MAIL:
7017 0660 0001 0182 5286
August 31, 2017

Mr. Jerry Hagan, President
FISKE UNION WATER SYSTEM
P O Box 336
Oak Grove, LA 71263-0336

Re: Class I Sanitary Survey
FISKE UNION WATER SYSTEM Public Water System
PWS ID LA1123002
WEST CARROLL Parish

Dear Mr. Hagan:

The Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the August 15, 2017 sanitary survey inspection of the public water supply system for FISKE UNION WATER SYSTEM (System). The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
Stephen K Ray	OPH Region VIII Engineering
Frankie Jones	Pioneer Darnell Water System

NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing, or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a)(4)(GWR) and 141.723(b) (SWTR).

Significant Deficiencies

FACILITY	CATEGORY	FINDINGS

GR001 - GROUND	Finished Water Storage	At the time of the inspection, water was noted at the west side of the ground storage tank. Determine the source of the water and take appropriate action.

Deficiencies

No observations were recorded in this category.

The significant deficiencies listed in the above table titled 'Significant Deficiencies' must be corrected and a written response submitted to the department within 90 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the LDH-OPH Enforcement Unit. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided within 90 days of receipt of this letter of your actions with regard to this matter. Be advised that the GWR requires you to notify LDH within 30 days of completion of the corrective action.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

No observations were recorded in this category.

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Northeast Region VIII
Attn: Stephen K Ray, R.S.
P O Box 6118
Monroe LA 71211-6118

The following compliance history is provided for your information

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

No Positive Samples were reported in the past year.

Violation History

Monitoring Violations during the past year

No monitoring violations were reported in the past year.

Maximum Contaminant Level (MCL) Violations during the past year

No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

No other violations were reported in the past year.

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at 318-361-7212.

Respectfully,

Stephen K Ray, R.S.
Region 8 Sanitarian

ec: U.S. EPA Region 6

John Bel Edwards
GOVERNOR

Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Department of Health

Office of Public Health
CERTIFIED MAIL: 7015 1730 0001 7789 3100

September 21, 2017

Mr. Denzil Sumrall
GOODWILL WATER SYSTEM
235 Grice Road
Oak Grove, LA 71263

Re: Class I Sanitary Survey
GOODWILL WATER SYSTEM Public Water System
PWS ID LA1123004
WEST CARROLL Parish

Dear Mr. Sumrall:

The Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the September 20, 2017 sanitary survey inspection of the public water supply system for GOODWILL WATER SYSTEM (System). The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
Charles Gooch	LDH/OPH Engineering Services
Don Holley	Goodwill Water System

NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing, or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a)(4)(GWR) and 141.723(b) (SWTR).

Significant Deficiencies

No observations were recorded in this category.

Deficiencies

No observations were recorded in this category.

The significant deficiencies listed in the above table titled 'Significant Deficiencies' must be corrected and a written response submitted to the department within 90 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the LDH-OPH Enforcement Unit. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided within 90 days of receipt of this letter of your actions with regard to this matter. Be advised that the GWR requires you to notify LDH within 30 days of completion of the corrective action.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

FACILITY	CATEGORY	FINDINGS
1123004-003 - WELL NO #3 (EAST)	Source	Well #3 is recommended to have a flange be placed on the end of the bypass pipe on the well.

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Northeast Region VIII
Attn: Charles Gooch,
1650 Desiard St., 2nd Floor
Monroe, Louisiana 71201

The following compliance history is provided for your information:

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

Sample ID	Type	Date	Comment	Chlorine Residual	
				Free	Total
S1706115-001	Routine	7/10/2017		1.200	

Violation History

Monitoring Violations during the past year

No monitoring violations were reported in the past year.

Maximum Contaminant Level (MCL) Violations during the past year

No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

Violation Number	Violation Date	Violation Type	Compliance Period
8000949	04/24/2017	INADEQUATE MIN CHLORINE RESIDUAL(GW&SW)	03/01/2017 - 03/31/2017
8000947	11/28/2016	PUBLIC NOTICE RULE LINKED TO VIOLATION	

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at 318-361-7210.

Respectfully,

C. Gooch

Charles Gooch,
LDH/OPH Engineering Services
Region 8 - Monroe

John Bel Edwards
GOVERNOR

Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Department of Health
Office of Public Health

CERTIFIED MAIL:
7015 1660 0000 2549 5342
March 31, 2017

Mr. A M O'neal Jr. ,President
NEW CARROLL WATER SYSTEM
P O Box 427
Kilbourne, LA 71253

Re: Class I Sanitary Survey
NEW CARROLL WATER SYSTEM Public Water System
PWS ID LA1123005
WEST CARROLL Parish

Dear O'neal Jr:

The Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the March 23, 2017 sanitary survey inspection of the public water supply system for NEW CARROLL WATER SYSTEM (System). The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
Stephen K Ray	OPH Region VIII Engineering
Mike Brantley	N-E-W Carroll Water System
Garrett Thomas	OPH Region VIII Engineering

NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing, or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a)(4)(GWR) and 141.723(b) (SWTR).

Significant Deficiencies

No observations were recorded in this category.

Deficiencies

FACILITY	CATEGORY	FINDINGS
1123005-001 - WELL #1	Source	At the time of the inspection, it was noted that well 1 did not have a vent. Provide a well vent for well 1.

The significant deficiencies listed in the above table titled 'Significant Deficiencies' must be corrected and a written response submitted to the department within 90 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the LDH-OPH Enforcement Unit. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided within 90 days of receipt of this letter of your actions with regard to this matter. Be advised that the GWR requires you to notify LDH within 30 days of completion of the corrective action.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

No observations were recorded in this category.

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Northeast Region VIII
Attn: Stephen K Ray, R.S.
P O Box 6118
Monroe LA 71211-6118

The following compliance history is provided for your information

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

No Positive Samples were reported in the past year.

Violation History

Monitoring Violations during the past year

Violation Number	Violation Date	Analyte	Compliance Period
8002416	01/04/2017	LEAD & COPPER RULE	01/01/2014 - 12/31/2016
2468	01/31/2017	TOT_TTHM/HAA5	01/01/2016 - 12/31/2016

Maximum Contaminant Level (MCL) Violations during the past year

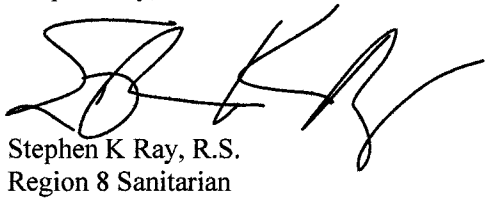
No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

Violation Number	Violation Date	Violation Type	Compliance Period
8002415	08/25/2016	PUBLIC NOTICE RULE LINKED TO VIOLATION	

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at 318-361-7212.

Respectfully,



Stephen K Ray, R.S.
Region 8 Sanitarian

ec: U.S. EPA Region 6

John Bel Edwards
GOVERNOR

Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Department of Health

Office of Public Health

CERTIFIED MAIL:
7017 0660 0001 0182 5248
November 27, 2017

Hon. Adam Holland, Mayor
OAK GROVE WATER SYSTEM
P O Box 31
Oak Grove, LA 71263

Re: Class I Sanitary Survey
OAK GROVE WATER SYSTEM Public Water System
PWS ID LA1123006
WEST CARROLL Parish

Dear Mayor Holland:

The Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the November 21, 2017 sanitary survey inspection of the public water supply system for OAK GROVE WATER SYSTEM (System). The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
Stephen K Ray	OPH Region VIII Engineering
Marilyn Jordan	Town Of Oak Grove
Jennifer McCallie	Town of Oak Grove
Greg Thompson	American Water & Wastewater

NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing, or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a)(4)(GWR) and 141.723(b) (SWTR).

Significant Deficiencies

FACILITY	CATEGORY	FINDINGS
Management	Other	At the time of the inspection, it was noted the all of the brine tanks lids have been replaced by painted plywood tops. These tops are loose fitting and are not designed for this purpose. Replace the brine tanks to what was originally specified in the plans for the system.
FACILITY	CATEGORY	FINDINGS
Management	Other	During the inspection, all of the automated components of the brine tanks, softeners and filters were not functioning. Specifically the controls at the bulk salt storage tank had been removed and it was reported they were removed because they no longer functioned. Replace equipment back to the original plan designs for the system. Also the bolts at the base of the bulk salt tank are extremely corroded as well as the gate valve and all are in need of replacing.
FACILITY	CATEGORY	FINDINGS
Management	Other	It was noted during the inspection that all of the man way hatches of the filters were seeping, however cells 1 & 3 of filter 2 are leaking significantly. Filter 1 was noted to be seeping from the South end of the filter. It was also reported all of the 16 sample taps on both filters were in poor repair and difficult to operate. These filters should be evaluated and repaired or replaced.
FACILITY	CATEGORY	FINDINGS
Management	Other	It was noted during the inspection that the automatic softener recharge process was no longer functioning and several of the valves in this process were converted to manually operational valves and were not replacements of the original design. Repair the functionality of the automatic softener recharge process as was originally designed for the system.
FACILITY	CATEGORY	FINDINGS
Management	Other	It was noted during the inspection that the differential pressure gauge that controls the automatic backwashing of the filters was not functioning. Repair or replace the differential pressure gauge and any other components necessary to restore the automatic back wash feature for the filters of the system to the original plan specifications.
FACILITY	CATEGORY	FINDINGS
Management	Other	The butterfly valve located on the west side of the ground storage tank appeared to not function at the time of the inspection. Repair or replace the butterfly valve at the piping on the west side of the ground storage tank.
FACILITY	CATEGORY	FINDINGS
DS0950 - DISTRIBUTION SYSTEM	Distribution System	It was noted during the inspection, that the Town of Oak Grove had implemented a cross connection control program and had performed the necessary survey

		identifying the high risk customers and their back flow prevention devices; however there is not a list of these customers and records are only being kept loosely. Maintain a book of all accounts that operate back flow devices and that these devices have been inspected annually by a qualified Louisiana back flow specialist who as verified the device is in proper working order.
FACILITY	CATEGORY	FINDINGS
GR001 - GROUND STORAGE	Finished Water Storage	At the time of the inspection it was noted the ground storage tank was leaking at the seam just below the man way located on the southwest side of the tank. Standing water was also noted in the yard on the north and south sides of the tank and that it may be related to a water leak occurring under the tank. Have the tank evaluated by a qualified tank inspector and repair or replace the tank.
FACILITY	CATEGORY	FINDINGS
EL001 - ELEVATED	Finished Water Storage	At the time of the inspection, it was noted the exterior of the elevated tank paint was in poor repair. Gaps were also noted occurring at several of the legs of the elevated tank where the feet are attached to the concrete foundations. An evaluation of the interior as well as the exterior of the tank should be made by a qualified tank inspector and appropriate action taken to paint the tank. The gaps occurring between the feet and the concrete foundations should also be evaluated and action taken to correct if necessary.
FACILITY	CATEGORY	FINDINGS
TP005 - TREATS WELLS 1,2,3 & 4 @ NEW PLANT	Treatment	At the time of the inspection it was noted the potassium permanganate tank and the catch basin for the potassium permanganate tank were in poor repair indicated by the staining on the floor. The flow from the bottom of the potassium permanganate tank was noted to have been altered from the original design due to the original line being stopped up. Replace both the tank and the catch basin under the holding tank for the potassium permanganate.
FACILITY	CATEGORY	FINDINGS
TP005 - TREATS WELLS 1,2,3 & 4 @ NEW PLANT	Treatment	At the time of the inspection, it was noted that all sample taps at all green sand filters cells and the water softeners were all in poor repair. Repair or replace all 16 of the sample taps at the green sand filters and the 6 sample taps on the water softeners inside the treatment plant.
FACILITY	CATEGORY	FINDINGS
TP005 - TREATS WELLS 1,2,3 & 4 @ NEW PLANT	Treatment	At the time of the inspection, it was noted that the overflow of the salt tank sock that catches the overflow of salt and directs it to a containment box was not working. Repair or replace the sock to prevent the salt and salt dust from escaping the tank and area where it will corrode the metal in the area.

Deficiencies

FACILITY	CATEGORY	FINDINGS
GR001 - GROUND STORAGE	Finished Water Storage	Target level at the ground storage tank was not functioning. Repair the target level at the ground storage tank.
FACILITY	CATEGORY	FINDINGS
TP005 - TREATS WELLS 1,2,3 & 4 @ NEW PLANT	Treatment	There is no way to measure the volume of salt contained in the bulk salt tank. Install a device to measure the amount of salt being stored at the bulk salt tank.
FACILITY	CATEGORY	FINDINGS
1123006-003 - WELL #2	Source	At the time of the inspection, it was noted that heavy corrosion was occurring at the casing of well #2. Have the well evaluated by a licensed well driller to be sure the sanitary seal is intact and correct the corrosion of the casing.
FACILITY	CATEGORY	FINDINGS
1123006-005 - WELL #4 (SOUTH) @ NEW PLANT	Source	At the time of the inspection, it was noted that heavy corrosion was occurring at the casing of well #4. Have the well evaluated by a licensed well driller to be sure the sanitary seal is intact and correct the corrosion of the casing.

The significant deficiencies listed in the above table titled 'Significant Deficiencies' must be corrected and a written response submitted to the department within 90 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the LDH-OPH Enforcement Unit. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided within 90 days of receipt of this letter of your actions with regard to this matter. Be advised that the GWR requires you to notify LDH within 30 days of completion of the corrective action.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

This Office is aware of a flushing program the Town of Oak Grove Water System personnel currently perform, however it has been brought to the attention of this Office the Fire Department of Oak Grove is allowed to test hydrants unaided by water system personnel. Uncoordinated operation of hydrants during the hydrant tests by the Fire Department in

the distribution system of the town of Oak Grove can have adverse effects with unwanted consequences such as brown or dark colored water being a result. This Office requests the Fire Department be instructed to work with the Water Department personnel to coordinate hydrant testing with system flushing to reduce the amount of undesirable water results that affect the citizens of Oak Grove.

It was noted during the inspection, the town of Oak Grove is experimenting with ways to reduce the rusting of the piping and equipment in the treatment plant building by using spray foam to coat the pipes. Be aware that the piping in the building contains a color pattern denoting raw, treated and backwash waters and the covering of the color pattern is blocking the view what type of water is in a particular pipe. The current course of action using the foam is not recommended. This office suggests that possibly a dehumidifier or some type of air conditioning could reduce the problem of sweating pipes in the treatment building and allow the visual color pattern of pipes denoting the water it contains remain intact. Our Office recommends that the system engineer should be contacted for suggestions to remedy this issue.

It was noted during the inspection that the rolling door of the treatment plant was difficult to open and was once operated automatically. It is suggested the door be repaired to allow easier egress in and out of the building.

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Northeast Region VIII
Attn: Stephen K Ray, R.S.
P O Box 6118
Monroe LA 71211-6118

The following compliance history is provided for your information

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

Sample ID	Type	Date	Comment	Chlorine Residual	
				Free	Total
S1708625-002	Routine	11/6/2017		0.650	

Violation History

Monitoring Violations during the past year

No monitoring violations were reported in the past year.

Maximum Contaminant Level (MCL) Violations during the past year

No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

Violation Number	Violation Date	Violation Type	Compliance Period
4047098	09/14/2017	INADEQUATE MIN CHLORINE RESIDUAL(GW&SW)	07/01/2017 - 07/31/2017

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at 318-361-7212.

Respectfully,



Stephen K Ray, R.S.
Region 8 Sanitarian

ec: U.S. EPA Region 6

John Bel Edwards
GOVERNOR

Rebekah E. Gee
MD, MPH

State of Louisiana

Department of Health

Office of Public Health

CERTIFIED MAIL:

October 5, 2017

Robert Becker
LOUISIANA STATE PENITENTIARY
Hwy 66-Angola
Angola, LA 70712

Re: Class I Sanitary Survey
LOUISIANA STATE PENITENTIARY Public Water System
PWS ID LA1125005
WEST FELICIANA Parish

Dear Mr. Becker:

The Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the September 14, 2017 sanitary survey inspection of the public water supply system for LOUISIANA STATE PENITENTIARY (System). The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
Clark Broussard	Region II Engineering
Robert Becker	La State Penitentiary (Angola)

NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing, or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a)(4)(GWR) and 141.723(b) (SWTR).

Significant Deficiencies

No observations were recorded in this category.

Deficiencies

No observations were recorded in this category.

The significant deficiencies listed in the above table titled 'Significant Deficiencies' must be corrected and a written response submitted to the department within 90 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the LDH-OPH Enforcement Unit. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided within 90 days of receipt of this letter of your actions with regard to this matter. Be advised that the GWR requires you to notify LDH within 30 days of completion of the corrective action.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

No observations were recorded in this category.

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Capitol Region II
Attn: Clark Broussard,
P.O. Box 4489, Box 7
Baton Rouge, Louisiana 70821-4489

The following compliance history is provided for your information

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

No Positive Samples were reported in the past year.

Violation History

Monitoring Violations during the past year

No monitoring violations were reported in the past year.

Maximum Contaminant Level (MCL) Violations during the past year

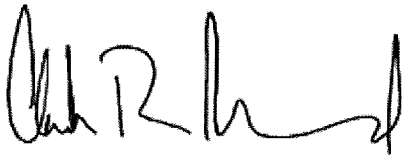
No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

No other violations were reported in the past year.

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at 225-342-7301.

Respectfully,



Clark Broussard,
Region II Engineer

ec: Dawn Ison, Environmental Scientist, U.S. EPA Region 6

John Bel Edwards
GOVERNOR

Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Department of Health

Office of Public Health

June 5, 2017

Jim Ferguson
WEST FELICIANA CONSOL WWKS DISTRICT 13
P.O. Box 1921
St. Francisville, LA 70775

Re: Class I Sanitary Survey
WEST FELICIANA CONSOL WWKS DISTRICT 13 Public Water System
PWS ID LA1125010
WEST FELICIANA Parish

Dear Mr. Ferguson:

The Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the May 18, 2017 sanitary survey inspection of the public water supply system for WEST FELICIANA CONSOL WWKS DISTRICT 13 (System). The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	**Organization**
Stephen Tassin	OPH District II Eng. Services
Julius Metz	West Feliciana WW Dist. #2

NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing, or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a)(4)(GWR) and 141.723(b) (SWTR).

Significant Deficiencies

No observations were recorded in this category.

Deficiencies

No observations were recorded in this category.

The significant deficiencies listed in the above table titled 'Significant Deficiencies' must be corrected and a written response submitted to the department within 90 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the LDH-OPH Enforcement Unit. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided within 90 days of receipt of this letter of your actions with regard to this matter. Be advised that the GWR requires you to notify LDH within 30 days of completion of the corrective action.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

No observations were recorded in this category.

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Capitol Region II
Attn: Stephen Tassin, PE
P. O. Box 4489, Bin #10, Bienville Bldg
Baton Rouge, Louisiana 70821-4489

The following compliance history is provided for your information

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

No Positive Samples were reported in the past year.

Violation History

Monitoring Violations during the past year

No monitoring violations were reported in the past year.

Maximum Contaminant Level (MCL) Violations during the past year

No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

No other violations were reported in the past year.

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at 225-342-7148.

Respectfully,

Stephen Tassin

Stephen Tassin, PE
Region 2 Engineering

ec: U.S. EPA Region 6

John Bel Edwards
GOVERNOR

Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Department of Health

Office of Public Health

June 5, 2017

Jim Ferguson
TUNICA WATER SYSTEM
P.O. Box 1921
St. Francisville, LA 70775

Re: Class I Sanitary Survey
TUNICA WATER SYSTEM Public Water System
PWS ID LA1125011
WEST FELICIANA Parish

Dear Mr. Ferguson:

The Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the May 18, 2017 sanitary survey inspection of the public water supply system for TUNICA WATER SYSTEM (System). The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
Stephen Tassin	OPH District II Eng. Services
Julius Metz	West Feliciana WW Dist. #2

NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing, or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a)(4)(GWR) and 141.723(b) (SWTR).

Significant Deficiencies

No observations were recorded in this category.

Deficiencies

No observations were recorded in this category.

The significant deficiencies listed in the above table titled 'Significant Deficiencies' must be corrected and a written response submitted to the department within 90 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the LDH-OPH Enforcement Unit. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided within 90 days of receipt of this letter of your actions with regard to this matter. Be advised that the GWR requires you to notify LDH within 30 days of completion of the corrective action.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

No observations were recorded in this category.

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Capitol Region II
Attn: Stephen Tassin, PE
P. O. Box 4489, Bin #10, Bienville Bldg
Baton Rouge, Louisiana 70821-4489

The following compliance history is provided for your information

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

No Positive Samples were reported in the past year.

Violation History

Monitoring Violations during the past year

No monitoring violations were reported in the past year.

Maximum Contaminant Level (MCL) Violations during the past year

No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

No other violations were reported in the past year.

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at 225-342-7148.

Respectfully,

Stephen Tassin

Stephen Tassin, PE
Region 2 Engineering

ec: U.S. EPA Region 6

John Bel Edwards
GOVERNOR

Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Department of Health

Office of Public Health

October 28, 2017

Barbara Poole
U.S. Forestry – Gum Springs Water System
12319 US Hwy 84 West
Winnfield, LA 71483

Re: Class I Sanitary Survey
U.S. Forestry – Gum Springs Water System
PWS ID LA2127003
Winn Parish

Dear Mrs. Poole:

The Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the September 28, 2017 sanitary survey inspection of the U.S. Forestry – Gum Springs Water System. The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
Henri Hammond	LDH Region VI Engineering
Brandi Bradford	Winn Ranger District

NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing, or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a)(4)(GWR) and 141.723(b) (SWTR).

Significant Deficiencies

No observations were recorded in this category.

Minor Deficiencies

No observations were recorded in this category.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

No observations were recorded in this category.

The following compliance history is provided for your information:

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

No Positive Samples were reported in the past year.

Violation History

Monitoring Violations during the past year

No monitoring violations were reported in the past year.

Maximum Contaminant Level (MCL) Violations during the past year

No maximum contaminant level violations were reported in the past year.

Other Violations during the past year

Violation Number	Violation Date	Violation Type	Compliance Period
6004603	09/14/2017	5% DS BELOW MIN 0.5-2 MONTHS CONSEC(GW)	07/01/2017 - 07/31/2017
6004601	08/02/2017	INADEQUATE MIN CHLORINE RESIDUAL(GW&SW)	06/01/2017 - 06/30/2017
6004600	07/11/2017	5% DS BELOW MIN 0.5-2 MONTHS CONSEC(GW)	05/01/2017 - 05/31/2017
6004599	05/22/2017	INADEQUATE MIN CHLORINE RESIDUAL(GW&SW)	04/01/2017 - 04/30/2017
6004598	02/27/2017	INADEQUATE MIN CHLORINE RESIDUAL(GW&SW)	01/01/2017 - 01/31/2017

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at (318) 484-2163, henri.hammond@la.gov.

Respectfully,

Henri Hammond, E.I.
LDH-OPH Region VI

John Bel Edwards
GOVERNOR

Rebekah E. Gee MD, MPH
SECRETARY

State of Louisiana

Department of Health

Office of Public Health

CERTIFIED MAIL:

December 8, 2017

Billy Bell
WEST FRASER (SOUTH) INC
6481 Hwy 34 North
Joyce, LA 71440

Re: Class I Sanitary Survey
WEST FRASER (SOUTH) INC Public Water System
PWS ID LA2127009
WINN Parish

Dear Mr. Bell:

The Department of Health would like to thank you and the site visit participants for the courtesy and assistance provided during the October 13, 2017 sanitary survey inspection of the public water supply system for WEST FRASER (SOUTH) INC (System). The intent of these surveys are to evaluate the System's ability to produce and distribute safe drinking water in accordance with Safe Drinking Water Act (SDWA) requirements, including the SDWA's Ground Water Rule (GWR), 40 C.F.R. §§ 141.400-405 and Surface Water Treatment Rule (SWTR), 40 C.F.R. §§ 141.700-723 and Title 51 of the Louisiana Administrative Code. This letter confirms and supplements items noted during the inspection.

Parties Present

Name	Organization
Matthew Page	Ldh Oph Engineering Services
Scott Jordan	West Fraser (South) Inc

NOTICE OF VIOLATIONS

By this notice LDH calls to your immediate attention the following deficiencies observed during our inspection of your system's facilities and records. Under the GWR and SWTR, significant deficiencies are defined to include a defect in design, operation, or maintenance, or a failure or malfunction of the sources, treatment, storage or distribution system that LDH determines to be causing, or have potential for causing, the introduction of contamination into the water delivered to consumers. See 40 C.F.R §§ 141.403(a)(4)(GWR) and 141.723(b) (SWTR).

Significant Deficiencies

No observations were recorded in this category.

Deficiencies

No observations were recorded in this category.

The significant deficiencies listed in the above table titled 'Significant Deficiencies' must be corrected and a written response submitted to the department within 90 days of the receipt of this letter. The response must summarize what actions you have taken to correct these items, and include all required documentation to support those actions. If additional time is required to correct these deficiencies, then the written response must also contain a request with specific dates when the deficiencies will be corrected.

The above noted deficiencies must be corrected to avoid possible enforcement action by the U.S. EPA Region 6 and/or the LDH-OPH Enforcement Unit. Interim corrective actions shall be performed as necessary to prevent health hazards and nuisances. As stated above, written confirmation must be provided within 90 days of receipt of this letter of your actions with regard to this matter. Be advised that the GWR requires you to notify LDH within 30 days of completion of the corrective action.

Recommendations

The following observations made at the time of the inspection have the potential to result in deficiencies in the near future. LDH strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

It is the recommendation of LDH that the elevated storage tank be inspected, cleaned, repaired, repainted, recoated, or replaced every 3-5 years or as needed.

Written Response Required

Send written responses and confirmation regarding violations and recommendations to the office that conducted this survey at the following address:

LDH/OPH Engineering Services – Central Region VI
Attn: Matthew Page,
5604-B Coliseum Blvd.
Alexandria, Louisiana 71303

The following compliance history is provided for your information

Bacteriological Sampling History

Positive bacteriological sampling history for the past year

No Positive Samples were reported in the past year.

Violation History

Monitoring Violations during the past year

No monitoring violations were reported in the past year.

Maximum Contaminant Level (MCL) Violations during the past year

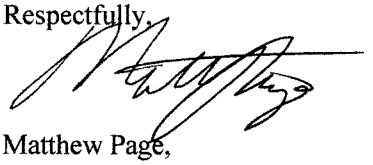
Violation Date	Sample Result	Maximum Contaminant Level	Analyte	Compliance Period
10/23/2017	98 UG/L	80 UG/L	TTHM	07/01/2017 - 09/30/2017
10/23/2017	106 UG/L	80 UG/L	TTHM	07/01/2017 - 09/30/2017
07/07/2017	89 UG/L	80 UG/L	TTHM	04/01/2017 - 06/30/2017
07/07/2017	83 UG/L	80 UG/L	TTHM	04/01/2017 - 06/30/2017

Other Violations during the past year

Violation Number	Violation Date	Violation Type	Compliance Period
6004002	10/05/2017	INADEQUATE MIN CHLORINE RESIDUAL(GW&SW)	08/01/2017 - 08/31/2017
6004001	08/02/2017	INADEQUATE MIN CHLORINE RESIDUAL(GW&SW)	06/01/2017 - 06/30/2017

Your cooperation and prompt response is greatly appreciated. If you have any questions, or if we can be of further assistance, please contact me at 318-484-2388.

Respectfully,



Matthew Page,
Region 6