

Running Status Update Histories in Mstat

With the recent events and resulting compliance issues for some facilities, this guide will walk you through the steps to generate an update report in Mstat. The update report will list all updates in the time period selected, the item updated and the user who updated. You can view the results on screen or export them to Excel for further analysis.

Log-In to Mstat

After logging in to Mstat, most facility users will see a page similar to that shown below. If you are associated with more than one facility, you will have to select the facility for which an update report is needed and "go" to that facility's main Mstat page. Once at the page shown below, you can click on the "Change" button to get to the next step.

The screenshot displays the Mstat dashboard interface. At the top, there is a navigation bar with 'Welcome', 'Home', 'Refresh', 'Contact', 'Help', and 'Logout'. Below this, the Mstat logo is visible along with 'Dashboard' and 'Patient' links. A message box states: 'There is no current active event. Please continue normal reporting requirements'. The dashboard is divided into several sections:

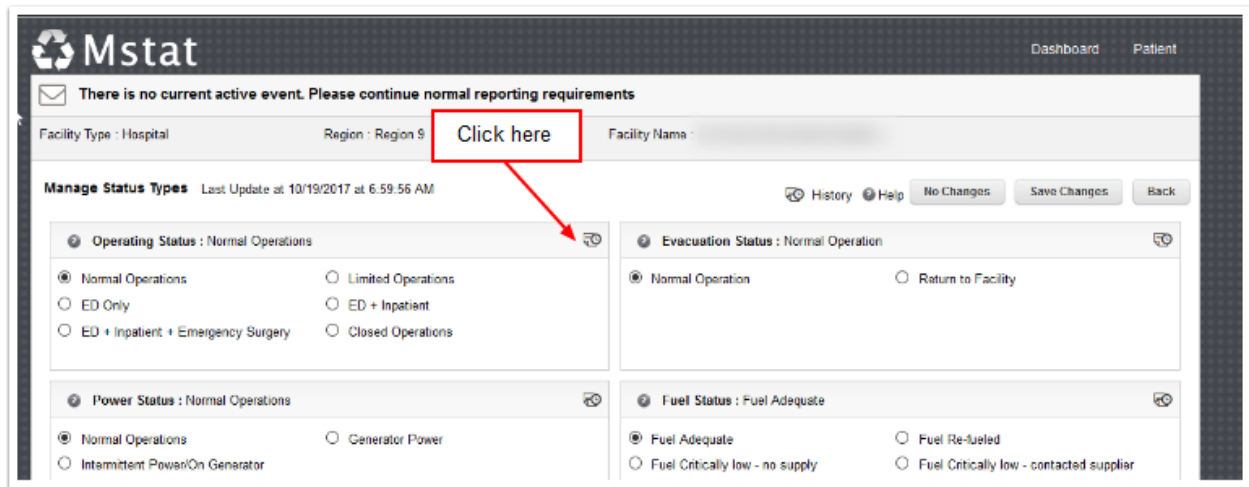
- Facility Information:** Facility Type: Hospital, Region: Region 9, Facility Name: [Redacted]
- Selected Facility:** [Redacted]
- Statuses:** A section with a warning icon indicating it has not been updated for the current reporting period. It contains four rows: Operating Status (Normal Operations), Evacuation Status (Normal Operation), Power Status (Normal Operations), and Fuel Status (Fuel Adequate). Each row has a 'No Change' and 'Change' button. A red arrow points to the 'Change' button for the Fuel Status row.
- Census:** A section with a warning icon indicating it has not been updated. It shows 'Last Update at 10/19/2017 at 6:59:56 AM' and has 'No Change' and 'Change' buttons. A red arrow points to the 'Change' button.
- Utility Status:** A section with a warning icon indicating it has not been updated. It shows 'Last Update at 10/19/2017 at 6:59:56 AM' and has 'No Change' and 'Change' buttons. A red arrow points to the 'Change' button.
- Quick links:** A section with three cards: 'Bedtype Mapping' (Last Update at 10/18/2017 at 11:04:43 AM), 'Manage Generators' (Last Update at 10/19/2017 at 6:59:56 AM), and 'Utility Providers' (Last Update at 6/16/2013 at 11:36:22 AM). Each card has a 'Manage' button.

Getting an Update Report for the "Statuses" Section

In this example, we will illustrate the steps needed to generate the report.

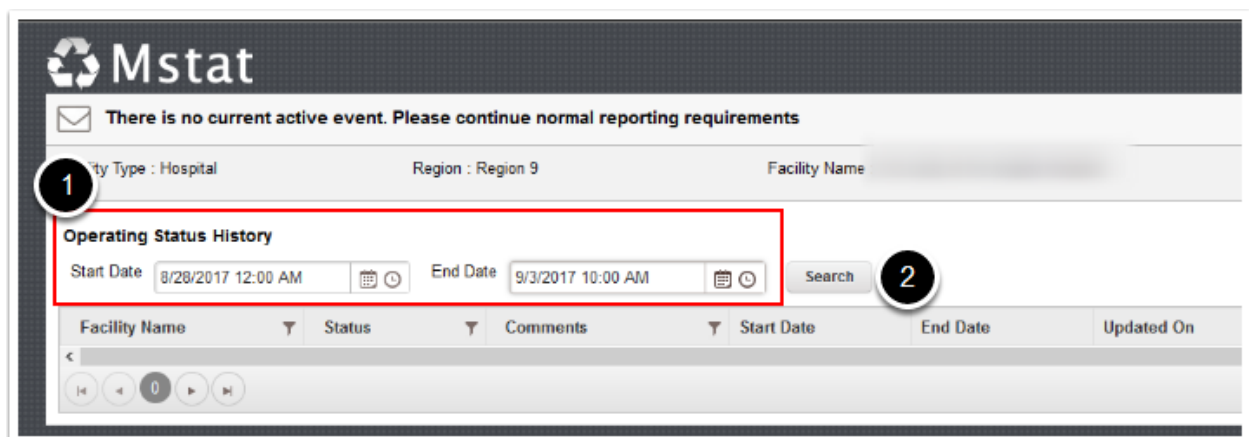
1. Pick a Particular Status Item

Because the "Statuses" section contains 4 sub-categories, you should click on the "Change" button to generate the report for that item. For this example, click on the "paper" icon in the upper right corner of the Operating Status section.



2. Define Date and Time Parameters

Clicking on the icon shown above will open this page. Here, you can define date and time ranges that correspond to the mandatory reporting periods. In this example we will look at the range from August 28th at midnight to September 3rd at 10:00 AM. Once the date/time range is defined, you can click "Search".



3. Viewing and Exporting the Data

The results for your search will be displayed in table form as shown. You can view on-screen and/or export the results to Excel as shown.

Operating Status History

Start Date: 8/28/2017 12:00 AM End Date: 9/3/2017 10:00 AM Search Export Excel Back

Facility Name	Status	Comments	Start Date	End Date	Updated On	Total Duration
	Normal Operations	FULL	9/3/2017 at 9:43:16 AM	9/3/2017 at 10:00:00 AM	9/3/2017 at 6:40:26 PM	0 Hrs: 16 Mins: 43 Secs
	Normal Operations	FULL	9/2/2017 at 6:24:31 PM	9/3/2017 at 9:43:16 AM	9/3/2017 at 9:43:16 AM	15 Hrs: 18 Mins: 45 Secs
	Normal Operations	FULL	9/2/2017 at 7:39:51 AM	9/2/2017 at 6:24:31 PM	9/2/2017 at 6:24:31 PM	10 Hrs: 44 Mins: 39 Secs
	Normal Operations	FULL	9/1/2017 at 6:16:06 PM	9/2/2017 at 7:39:51 AM	9/2/2017 at 7:39:51 AM	13 Hrs: 23 Mins: 45 Secs
	Normal Operations	FULL	9/1/2017 at 6:18:53 AM	9/1/2017 at 6:16:06 PM	9/1/2017 at 6:16:06 PM	11 Hrs: 57 Mins: 12 Secs
Facility Name	Normal Operations	FULL	9/1/2017 at 6:18:53 AM	9/1/2017 at 6:18:53 AM	9/1/2017 at 6:18:53 AM	11 Hrs: 40 Mins: 46 Secs
	Normal Operations	FULL	8/31/2017 at 6:38:02 PM	8/31/2017 at 6:38:06 PM	8/31/2017 at 6:38:06 PM	0 Hrs: 0 Mins: 4 Secs
	Normal Operations	FULL	8/31/2017 at 7:01:21 AM	8/31/2017 at 6:38:02 PM	8/31/2017 at 6:38:02 PM	11 Hrs: 36 Mins: 40 Secs
	Normal Operations	FULL	8/30/2017 at 6:39:26 PM	8/31/2017 at 7:01:21 AM	8/31/2017 at 7:01:21 AM	12 Hrs: 21 Mins: 54 Secs
Hospital	Normal Operations	FULL	8/30/2017 at 8:19:47 AM	8/30/2017 at 6:39:26 PM	8/30/2017 at 6:39:26 PM	10 Hrs: 19 Mins: 39 Secs

The "Updated On" column is based on server time

4. Who Updated?

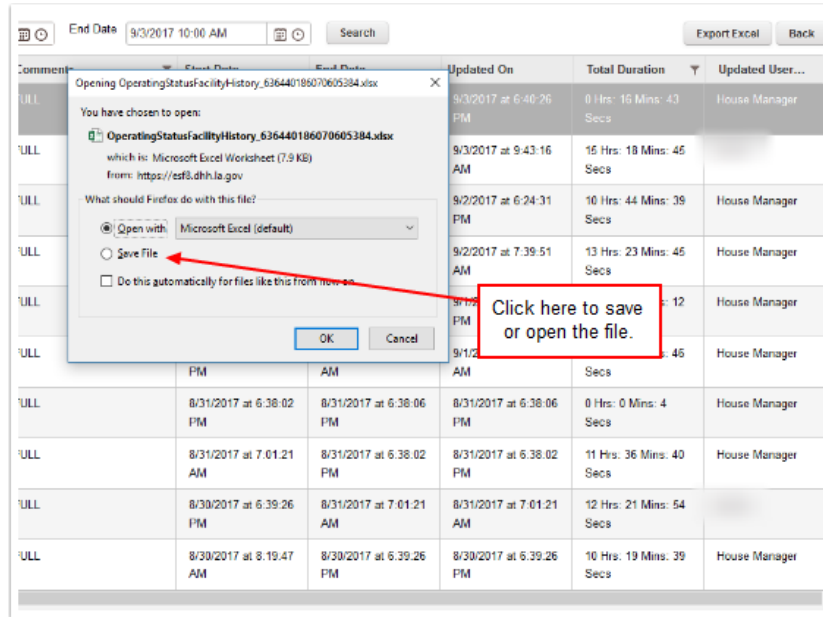
Scrolling to the right will reveal the user name that updated each particular instance.

9/3/2017 10:00 AM Search Export Excel Back

Start Date	End Date	Updated On	Total Duration	Updated User...
9/3/2017 at 9:43:16 AM	9/3/2017 at 10:00:00 AM	9/3/2017 at 6:40:26 PM	0 Hrs: 16 Mins: 43 Secs	House Manager
9/2/2017 at 6:24:31 PM	9/3/2017 at 9:43:16 AM	9/3/2017 at 9:43:16 AM	15 Hrs: 18 Mins: 45 Secs	
9/2/2017 at 7:39:51 AM	9/2/2017 at 6:24:31 PM	9/2/2017 at 6:24:31 PM	10 Hrs: 44 Mins: 39 Secs	House Manager
9/1/2017 at 6:16:06 PM	9/2/2017 at 7:39:51 AM	9/2/2017 at 7:39:51 AM	13 Hrs: 23 Mins: 45 Secs	House Manager
9/1/2017 at 6:18:53 AM	9/1/2017 at 6:16:06 PM	9/1/2017 at 6:16:06 PM	11 Hrs: 57 Mins: 12 Secs	House Manager
8/31/2017 at 6:38:06 PM	9/1/2017 at 6:18:53 AM	9/1/2017 at 6:18:53 AM	11 Hrs: 40 Mins: 46 Secs	House Manager
8/31/2017 at 6:38:02 PM	8/31/2017 at 6:38:06 PM	8/31/2017 at 6:38:06 PM	0 Hrs: 0 Mins: 4 Secs	House Manager
8/31/2017 at 7:01:21 AM	8/31/2017 at 6:38:02 PM	8/31/2017 at 6:38:02 PM	11 Hrs: 36 Mins: 40 Secs	House Manager
8/30/2017 at 6:39:26 PM	8/31/2017 at 7:01:21 AM	8/31/2017 at 7:01:21 AM	12 Hrs: 21 Mins: 54 Secs	

5. Export to Excel

To get all of the data for the date/time periods specified, click the "Export Excel" button. Save the resulting file to your desired location.



Viewing the Excel Data

If you chose the "Export Excel" option, you can view and analyze the data at your convenience.

The screenshot shows an Excel spreadsheet titled 'Operating Status Facility Report'. The spreadsheet has a header row with columns for 'Report Date', 'Start Date', 'EndDate', 'UpdatedOn', 'TotalDuration', and 'UpdatedUserName'. The data is organized into a table with a header row and multiple data rows. The data rows show facility status updates with columns for 'FacilityName', 'Status', 'Comments', 'StartDate', 'EndDate', 'UpdatedOn', 'TotalDuration', and 'UpdatedUserName'. The data is as follows:

Report Date	Start Date	EndDate	UpdatedOn	TotalDuration	UpdatedUserName		
10/19/2017 at 2:06:30 PM	8/28/2017 at 12:00:00 AM	9/3/2017 at 10:00:00 AM					
FacilityName	Status	Comments	StartDate	EndDate	UpdatedOn	TotalDuration	UpdatedUserName
	Normal Operations	FULL	9/3/2017 at 9:43:16 AM	9/3/2017 at 10:00:00 AM	9/3/2017 at 6:40:26 PM	0 Hrs: 16 Mins: 43 Secs	House Manager
	Normal Operations	FULL	9/2/2017 at 6:24:31 PM	9/3/2017 at 9:43:16 AM	9/3/2017 at 9:43:16 AM	15 Hrs: 18 Mins: 45 Secs	House Manager
	Normal Operations	FULL	9/2/2017 at 7:39:51 AM	9/2/2017 at 6:24:31 PM	9/2/2017 at 6:24:31 PM	10 Hrs: 44 Mins: 39 Secs	House Manager
	Normal Operations	FULL	9/1/2017 at 6:16:06 PM	9/2/2017 at 7:39:51 AM	9/2/2017 at 7:39:51 AM	13 Hrs: 23 Mins: 45 Secs	House Manager
	Normal Operations	FULL	9/1/2017 at 6:18:53 AM	9/1/2017 at 6:16:06 PM	9/1/2017 at 6:16:06 PM	11 Hrs: 57 Mins: 12 Secs	House Manager
	Normal Operations	FULL	8/31/2017 at 6:38:06 PM	9/1/2017 at 6:18:53 AM	9/1/2017 at 6:18:53 AM	11 Hrs: 40 Mins: 46 Secs	House Manager
	Normal Operations	FULL	8/31/2017 at 6:38:02 PM	8/31/2017 at 6:38:06 PM	8/31/2017 at 6:38:06 PM	0 Hrs: 0 Mins: 4 Secs	House Manager
	Normal Operations	FULL	8/31/2017 at 7:01:21 AM	8/31/2017 at 6:38:02 PM	8/31/2017 at 6:38:02 PM	11 Hrs: 36 Mins: 40 Secs	House Manager
	Normal Operations	FULL	8/30/2017 at 6:39:26 PM	8/31/2017 at 7:01:21 AM	8/31/2017 at 7:01:21 AM	12 Hrs: 21 Mins: 54 Secs	House Manager
	Normal Operations	FULL	8/30/2017 at 8:19:47 AM	8/30/2017 at 6:39:26 PM	8/30/2017 at 6:39:26 PM	10 Hrs: 19 Mins: 39 Secs	House Manager
	Normal Operations	FULL	8/30/2017 at 8:19:42 AM	8/30/2017 at 8:19:47 AM	8/30/2017 at 8:19:47 AM	0 Hrs: 0 Mins: 5 Secs	House Manager
	Normal Operations	FULL	8/30/2017 at 8:19:27 AM	8/30/2017 at 8:19:42 AM	8/30/2017 at 8:19:42 AM	0 Hrs: 0 Mins: 14 Secs	House Manager
	Normal Operations	FULL	8/29/2017 at 7:33:04 PM	8/30/2017 at 8:19:27 AM	8/30/2017 at 8:19:27 AM	12 Hrs: 46 Mins: 23 Secs	House Manager
	Normal Operations	FULL	8/29/2017 at 5:12:14 AM	8/29/2017 at 7:33:04 PM	8/29/2017 at 7:33:04 PM	14 Hrs: 20 Mins: 49 Secs	House Manager

Conclusion

Obtaining update reports for other status items involves repeating these steps in the appropriate status category. In other sections, the paper icon will be labeled “History” and generally one less step is required.

Getting the Mstat status update history for a facility is an easy process and can help identify areas for improvement in reporting during declared emergencies. Please send any questions to esf8help@la.gov and don't forget to include your email address in the message.