

## 6. Logs

### Alarm Log

This page lists all site's alarm activities recorded in the system. The user can filter the results using the Search Criteria.

**Search Criteria**

Region:  Representative:  Customer:  Site:

Sensor:  Alert:  Status:  Alarm Type:

Start Date:  End Date:

**Search Results**

Search Results - 30 matches found

Site	Sensor	Status	Ack Status	Ack Time	Alarm Time	Restore Time	Options
Lift Station 1	Sensor 1	Warning	Active		03/20/2007 10:00AM	03/20/2007 10:00	<a href="#">Acknowledge</a>
Lift Station 2	Sensor 2	Warning	Acknowledged	03/20/2007 10:00	03/20/2007 10:00AM	03/20/2007 10:00	
Lift Station 3	Sensor 3	Warning	Active		03/20/2007 10:00AM		<a href="#">Acknowledge</a>
Lift Station 4	Sensor 4	Alarm	Active		03/20/2007 10:00AM		<a href="#">Acknowledge</a>
Lift Station 5	Sensor 5	Alarm	Acknowledged	03/20/2007 10:00	03/20/2007 10:00AM		
Lift Station 6	Sensor 6	Alarm	Active		03/20/2007 10:00AM		<a href="#">Acknowledge</a>
Lift Station 7	Sensor 7	Warning	Active		03/20/2007 10:00AM		<a href="#">Acknowledge</a>
Lift Station 8	Sensor 8	Warning	Acknowledged	03/20/2007 10:00	03/20/2007 10:00AM		
Lift Station 9	Sensor 9	Alarm	Acknowledged	03/20/2007 10:00	03/20/2007 10:00AM		

Page 1 of 3 1 2 3 next>

If no search criteria is entered, clicking submit will show all the results for all regions and representatives.

Users can acknowledge all active alarms from this page.

Controls/Display	Description
Export	Clicking this button opens a Windows File Save dialogue box, and exports the data listed in the table to a CSV file.
Table Headers	These are different details about a particular customer/representative/lift fetched from backend. These are clickable, and on clicking it sorts the values on the current page into ascending and descending order.
Alternate Rows	Alternate rows are colored differently to facilitate easy scanning of results.
Acknowledge All button	This button acknowledges all the active alarms listed on the page. If there is no active alarm on a page, this button is disabled.
Acknowledge Links	Acknowledges the corresponding active alarm. This link is available only for the alarms that are active.

## Link2Site User Interface – Section 6

### Master Log

This page lists all the user and server activities based on the search criteria.

There are four kinds of views.

A user level view shows all the sites accessed by specified users and the activity performed along with timestamps.

A site level view shows all the users who have accessed that site and the activity performed along with timestamps.

A system level view shows all activities recorded by the system.

A combined view of the three types above.

All views of the master log will contain information for the time period specified in the search criteria.

The screenshot displays the Siemens Lift Station Monitoring web interface in Microsoft Internet Explorer. The browser title is "Siemens Lift Station Monitoring - Microsoft Internet Explorer". The interface includes a navigation menu with options: Home, Enterprise Status, Logs, Reports, Graphs, Definitions, Admin, and Logout. The "Logs" menu item is selected, leading to the "Logs > Site/User Event Log" page.

The "Search Criteria" section contains the following fields:

- Log Type: All
- Region: East
- Representative: Representative name 1
- Customer: Sequoya Pvt Ltd
- Site: CorpCust1-Site1
- Sensor: All
- Alert: All
- Status: All
- User: All
- Event Type: All
- Start Date: 03/01/2007
- End Date: 03/20/2007

Buttons for "Submit", "Reset", "Export", and "Print" are located below the search criteria.

The "Search Results" section shows "Search Results - 63 matches found". The results are displayed in a table with the following columns: Timestamp, Lift Station, Sensor, Alert, Reading, Customer, User, Event Type, and Description.

Timestamp	Lift Station	Sensor	Alert	Reading	Customer	User	Event Type	Description
03/20/2007 10:00AM	Lift Station1	Sensor1	Warning	0.00				
03/20/2007 10:00AM	Lift Station 2	Sensor 2	Warning	0.00				
03/20/2007 10:00AM					Cust1	User 1	Page Access	Data Table: Access Page
03/20/2007 10:00AM	Lift Station 6	Sensor 6	Info	0.00				
03/20/2007 10:00AM	Lift Station 7	Sensor 7	Warning	0.00				
03/20/2007 10:00AM					Cust1	User 3	Login	User Logged in Successfully
03/20/2007 10:00AM					Corporate 1	User 1	Page Access	Data Table: Access Page

Page 1 of 3

If no search criteria is entered, clicking submit will show all the results for all regions and representatives.

Controls/Display	Description
Export	Clicking this button opens a Windows File Save dialogue box, and exports the data listed in the table to an CSV file.
Table Headers	These are different details about a particular customer/representative/lift fetched from backend. These are clickable, and on clicking it sorts the values on the current page into ascending and descending order.