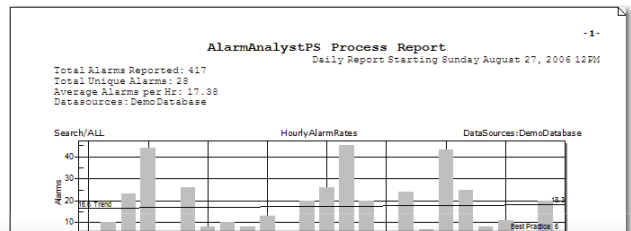
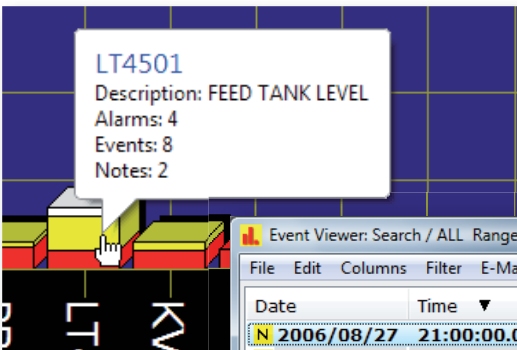
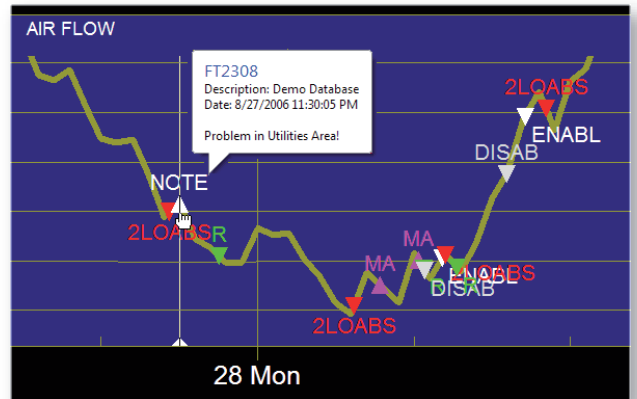
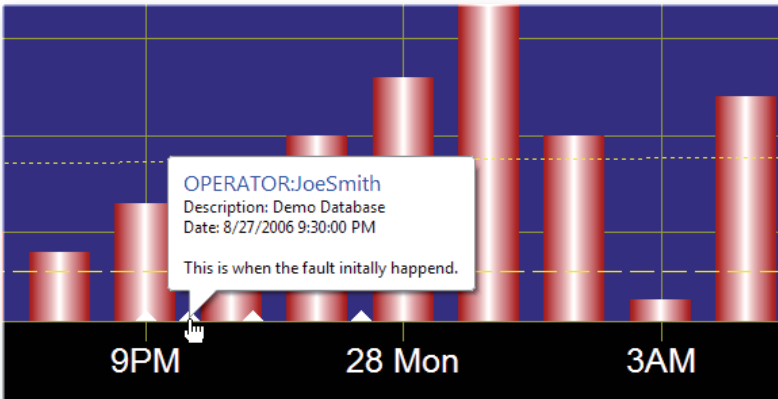


## Advanced Alarm and Event Analysis

Maximize your plant's operations!

### AlarmAnalyst® Ver 7.5.0 "Operator Notes"--

Operator entered notes makes it easy to document changes, add comments and provide information about equipment operation. AlarmAnalyst® Notes are visually integrated into all displays and reports and provides a direct link into SQL document management and change tracking systems.



Event Viewer: Search / ALL Range: Aug 27, 2006 07:28:38 PM - Aug 28, 2006 12:00:00 PM

Date	Time	Tag	Information
N	2006/08/27 21:00:00.000	LT4501	This is when pump PB-201 failed. New seal was installed by Joe Smith.
N	2006/08/27 21:30:00.000	JoeSmith	This is when the fault initially happend.
N	2006/08/27 22:15:05.000	LT4501	New pump failed again
N	2006/08/27 23:30:05.000	FT2308	Problem in Utilities Area!

Find Next Find First Refresh

Note

OPERATOR:NOTE 8/27/2006 12:00:00 PM

The main discharge pump failed. As a result Tank T104 over flowed. Maintenance department is looking into the problem. Should take about 4 Hours to repair.

Tag  
 OPERATOR:NOTE

Save Close

MG7800	15	9:56:05
STORAGE TANK #1 AGITATOR	13	12:15:00
LT4501	13	16:49:00
FEED TANK LEVEL	12	12:38:05
PB4708	12	14:29:00
ACID MIXING PUMP	10	5:52:30
FT2302	12	12:38:05
ACID FLOW	12	14:29:00
MG7800	12	14:29:00
ACID MIX TANK AGITATOR	10	5:52:30
FT2305	10	5:52:30
AIR FLOW		

1 of 2 Pages 2006/06/27 10:54:33AM