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EGG PROCESSING SANITATION

SHELL EGG SANITATION PROGRAMS

Shell Egg Washer CIP Control & Monitoring

- ▶ Concentration/pH/Conductivity
- ▶ Temperature
- ▶ Flow
- ▶ Chemical Pump Control
- ▶ Data Acquisition and Trending



Intuition-9 Series™ Controller

System Summary

Direct Sensors	Current Reading	Set Point	Unit	Low	High
Conduct. Sensor(S1)	3990.58 μ S	4000		2778.41	829.54-4037.69
ORP Sensor(S2)	317.95 mV	330		467.93	313.48 740.68
pH Sensor(S3)	8.75 pH	8.2		7.98	8.69 8.69

Controller Details

Name: Brake Tower
 Location: Bries
 Date: 10-04-05 02:06:14 PM
 Controller Ph#: 111111111
 Software Ver#: S800V003.1.5 -1
 Model Number: WM181-2NBMN
 Serial Number: 0503020157

Outputs

Output	Output Status
CT-6525(R1)	Off
Non-Oxidizer(R2)	Off
HR-9495 (ORP)(R3)	On,01:32:00
Sulfuric Acid (pH)(R4)	Off
Bleed-Off(R5)	Off
Alarm(R6)	On,00:15:01

Alarm Status

New Alarms:
Sulfuric Acid (pH) (R4)Time Limit

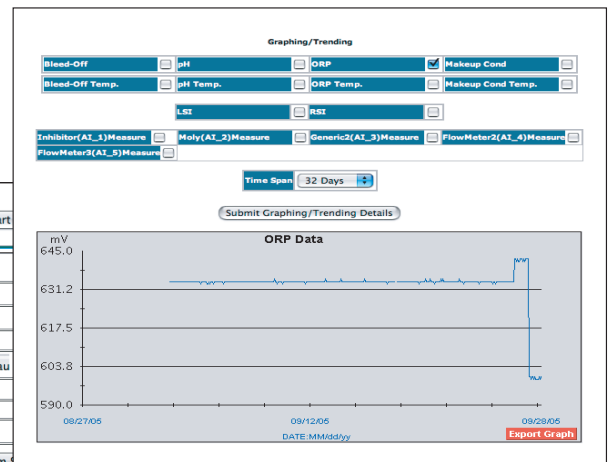
Old Alarms:

Alarm Status: 1) Bleed-Off (S1)High Alarm

Wed Sep 28 12:50:05 2005

Sensor Input #1 Menu

Type of Sensor: Contacting Conductivity
 Custom Name: Bleed-Off
 Conductivity Units: μ S (selected), ppm, % Concentration
 Current Reading: 3943.99 μ S
 Status: High Alarm
 Date of Last Calibration: 06/02/05 (MM/DD/YY)
 Calibration Reminder: 0 (0 - 365 days (0 disables reminder))
 Self Test: 1250.775391 | PASS
 Uncalibrated Reading: 3519.91 μ S
 High Alarm: 2500 (0 to 30000) μ S
 Low Alarm: 2000 (0 to 30000) μ S



Monitor, Report, Control!

Controls All Important Egg Washer Cleaning Solution Parameters.

Sanitation Technologies

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