



Switchyard Shutdown 2017 Week 13

Adam Watts
0900 Meeting
10/06/17

SY LCW

On Tuesday, Fluids Group had slowly valved-in SY LCW, now being fed from F-Sector system instead of Booster 95.

During evening training, Operators noticed the reservoir level dropping and an LCW pipe in Enclosure C (not new pipe from shutdown) corroded from slow groundwater drips.



SY LCW

Fluids group has cut out damaged section of pipe (4" Al).

TD welder in the tunnel this morning to weld in new pipe. We will cover questionable areas of pipe with plastic sheet to prevent further corrosion from ground water drips (only 1 other questionable spot, minor).

Big thanks to Orlando, Jamie, and Frank for working so hard on this.

MS2 LCW PLC

PLC is installed and wired-up. Controls group commissioning the PLC and testing control. Noticed that none of the cooling tower fans would turn on, even in “hand” mode (bypassing PLC controls).

FESS is taking a look today. Big thanks to FESS for the short notice work!

F-3 vacuum upgrade

Controls now commissioned, pressures are at operational levels and sector valves are open.