

Boilers Dual fuel gas - No. 6 Fuel oil, light sulfur
Dust collectors / ash hoppers, no precip or baghouse

Canal System to the south is cooling for U1+2
and U3+4 (nuke), mainly a nuke asset

387 MW per unit nominal rating for U1+U2

Unit 2 is a synchronous condenser, U1 will be
converted in fall of 2016

Unit 5 is dual fuel - No 2 FO
Cooling water comes from 3 wells to cooling tower
2 - 52' deep, 1 - 92' deep

On-site demin plant using municipal water

U2 boiler currently being dismantled, stack has
to be carefully removed by mantis (spiral chipping
technique machine) boiler can't be dropped
firm pricing likely available from plant

Asbestos in boilers

PCBs have been removed

Fuel Oil unloading doc decommissioned but not removed

Ash goes to pond on nuke site, not much

Photos

- 1 - U2 BFPs removed
- 2 - U2 Boiler - to be dismantled
- 3 - U2 ST - retired
- 4 - U2 generator - converted to synch cond
- 5 - U1 STG nameplate
- 6 - From top of U1 -
- 7 - " " " "
- 8 - U1 stack

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U2 drain tank gone

- 9 - No 6 FO storage 425k barrels
- 10 - No. 2 FO storage
- 11 - U1+2 discharge
- 12 - US (from top of U1) (identical to Month 8 minutes)
- 13 - U1 Penthouse
- 14 - Burners (3 levels x 6 burners = 18 total)
- 15 - U1 aux (same Gr U2)
- 16 - U1 PPT (" " ")
- 17 - U1 GSH (" " ")
- 18 - U1+2 common startup
- 19 - Used oil storage
- 20 - Warehouse + lunchroom
- 21 - US GT GSH (typical of 4)
- 22 - US STG GSH
- 23 - US GT aux (typical of 2)
- 24 - US demin tank
- 25 - Demin trailers + gas yard
- 26 - US raw water tank
- 27 - US cooling tower (fiberglass)
- 28 - US Circ water pump (2 total)
- 29 - Ammonia storage
- 30 - USA HRSG
- 31 - U1+2 circ pumps (4 total)
- 32 - " " " " " "
- 33 - U1+2 traveling screens

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