

Plant used to be 2 conventional steam units  
 demo-ed 2011  
 New 3xl online 2014

Siemens 8000-H  
 Nooter Erikson HRSG  
 Toshiba STG  
 TEI condenser  
 Siemens GSW

Site was cleaned up during demo, excavation  
 and fill of soil, no anticipated contamination  
 Only repurposed equipment was cooling  
 water intake

Units have SCR, no CO catalyst  
 Aqueous ammonia

Photos

- 1 - STG
- 2 - Service Water 1.6 Mill gal includes fire water
- 3 - Demin Water 3.0 Mil gallon
- 4 - Liquid Fuel 6.3 Mil gal
- 5 - Fish return system
- 6 - BOP Ddy - chemical feed, compressors, pot water
- 7 - O/W Separator
- 8 - Circ water chem feed
- 9 - Circ water pump (typical of 4)
- 10 - " " "
- 11 - HRSG #3
- 12 - Debris rake - traveling screens
- 13 - Cathodic Protection
- 14 - Yellow bollards are intake on port property
- 15 - HRSG #2
- 16 - Top of HRSG #1
- 17 - " " " "



- 17 - CT3 + STG
- 18 - Emergency shutdown generator (not block start)  
and aqueous ammonia
- 19 - CTG
- 20 - CT # 1 GSU nonplate (typical of 3)
- 21 - Diesel Oil tank
- 22 - aux transformer nonplate (typical of 2)
- 23 - STG GSU
- 24 - 2 x condensate pumps
- 25 - Admin Bldg
- 26 - " "
- 27 - HP control valves

Condenser tubes are titanium