

PC Plant



HITACHI POWER SYSTEMS AMERICA, LTD.



This is one example of Hitachi's world-class supercritical boiler technology. Hitachi has commissioned over 30 supercritical pressure units in the 500-1050MW size range since 1967.

Genesee P.S. No. 3

| | |
|---|--------------------------------------|
| Plant Name: | Genesee P.S. No. 3 |
| Plant Location: | Alberta, Canada |
| Customer: | EPCOR |
| Plant Output: | 495 MW |
| Steam Conditions (Pressure/Temp/Temp): | 3500 psig / 1050° F / 1050° F |
| Fuel: | Canadian Sub Bituminous Coal |
| Boiler Type: | Once Through Benson Boiler |
| Commercial Operation: | 2005 (Planned) |



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