

# Oregon Independent Power Producers Thermal Power Plants



## 1: Hermiston Generating Plant

**Owner/Operator:** 50% Perennial Power (50% PacifiCorp)  
**Location:** Hermiston  
**Baseload Capacity:** 474 megawatts  
**Operation:** Gas-fired Combined Cycle  
**Online:** 1996  
**Permitted by:** Energy Facility Siting Council  
**Staff:** 23  
**Economic impact:** Approx. \$5.6 million payroll, local purchases  
**Cogeneration:** Supplies steam to potato processing plant  
**Other:** Perennial operates half plant for PacifiCorp



## 2: Hermiston Power Project

**Owner/Operator:** Calpine  
**Location:** Hermiston  
**Baseload Capacity:** 566 megawatts  
**Operation:** Gas-fired Combined Cycle  
**Online:** 2002  
**Permitted by:** Energy Facility Siting Council  
**Staff:** 21  
**Annual Property Tax:** approximately \$3,500,000  
**Economic impact:** > \$5 million payroll & local purchases



**AVANGRID**

## 3: Klamath Falls Cogeneration Plant

**Owner/Operator:** Avangrid  
**Location:** Klamath Falls  
**Baseload Capacity:** 536 megawatts  
**Operation:** Gas-fired Combined Cycle  
**Online:** 2001  
**Permitted by:** Energy Facility Siting Council  
**Staff:** 22  
**Annual Property Tax:** approximately \$1,700,000  
**Economic impact:** > \$1 million in payroll, local purchases  
**Cogeneration:** Supplies steam to wood-products mill  
**Other features:** Uses city treated wastewater for cooling