



Green Peter

Santiam River, Linn Co, Oregon

Northwestern Division (CENWD)
Portland District

Units 1 - 2

Turbine Type:	Francis
Turbine Manufacturer:	Allis-Chalmers
Horsepower:	55,000
RPM:	163.6
Rated Head:	265 feet
Generator Manufacturer:	Westinghouse
Generator Rated KVA:	42,105
Generator Rated PF:	95%
Generator Rated KW:	40,000
Generator Max. KW:	46,000
Generator Rated KV:	13.8

Unit F1

Turbine Type:	Francis
Turbine Manufacturer:	James Leffel
Horsepower:	2,000
RPM:	900
Rated Head:	290 feet
Generator Manufacturer:	General Electric (Rewound by Ram Inc. circa 1986)
Generator Rated KVA:	1,500
Generator Rated PF:	95%
Generator Rated KW:	1,425
Generator Max. KW:	1,639
Generator Rated KV:	0.5