

McNary
Columbia River, Umatilla Co, Oregon
Northwestern Division (CENWD)
Walla Walla District

Units 1 - 12

Turbine Type: Kaplan
Turbine Manufacturer: S. Morgan Smith
Horsepower: 111,300
RPM: 85.7
Rated Head: 80 feet
Generator Manufacturer: General Electric
Generator Rated KVA: 73,684
Generator Rated PF: 95%
Generator Rated KW: 70,000
Generator Max. KW: 80,500
Generator Rated KV: 13.8

Units 13 - 14

Turbine Type: Kaplan
Turbine Manufacturer: S. Morgan Smith
Horsepower: 111,300
RPM: 85.7
Rated Head: 80 feet
Generator Manufacturer: General Electric (Rewound by General Electric circa 1973)
Generator Rated KVA: 77,579
Generator Rated PF: 95%
Generator Rated KW: 73,700
Generator Max. KW: 84,700
Generator Rated KV: 13.8

Units SS1 - SS2

Turbine Type: Francis
Turbine Manufacturer: Pelton
Horsepower: 4,500
RPM: 277
Rated Head: 80 feet
Generator Manufacturer: Elec. Mach. Corp.
Generator Rated KVA: 3,750
Generator Rated PF: 80%
Generator Rated KW: 3,000
Generator Max. KW: 3,000
Generator Rated KV: 416 V