

Big Bend

Missouri River, Buffalo Co, South Dakota

Northwestern Division (CENWD)

Omaha District

Units 1 - 3

Turbine Type: Fixed-Blade Prop.
Turbine Manufacturer: English Elect. Export & Trading Co.
Horsepower: 90,300
RPM: 81.8
Rated Head: 67feet
Generator Manufacturer: Westinghouse (Rewound by Magnetek National Electric Coil circa 90/91)
Generator Rated KVA: 61,579
Generator Rated PF: 95%
Generator Rated KW: 58,500
Generator Max. KW: 67,274
Generator Rated KV: 13.8

Units 4 - 8

Turbine Type: Fixed-Blade Prop.
Turbine Manufacturer: English Elect. Export & Trading Co.
Horsepower: 90,300
RPM: 81.8
Rated Head: 67feet
Generator Manufacturer: Westinghouse
Generator Rated KVA: 61,579
Generator Rated PF: 95%
Generator Rated KW: 58,500
Generator Max. KW: 58,500
Generator Rated KV: 13.8