



Allatoona

Etowah River, Bartow Co, Georgia

South Atlantic Division (CESAD)
Mobile District

Units 1 - 2

Turbine Type:	Francis
Turbine Manufacturer:	S. Morgan Smith
Horsepower:	50,000
RPM:	112.5
Rated Head:	135 feet
Generator Manufacturer:	Westinghouse (Rewound by ABB circa 1994)
Generator Rated KVA:	47,000
Generator Rated PF:	90%
Generator Rated KW:	42,300
Generator Max. KW:	42,300
Generator Rated KV:	13.8

Unit 4

Turbine Type:	Francis
Turbine Manufacturer:	Allis-Chalmers
Horsepower:	4,050
RPM:	450
Rated Head:	152 feet
Generator Manufacturer:	Westinghouse (Rewound by NEC Magnetek circa 1984)
Generator Rated KVA:	3,000
Generator Rated PF:	80%
Generator Rated KW:	2,400
Generator Max. KW:	2,760
Generator Rated KV:	2.3