

BVES FACT SHEET



1513
COMMERCIAL
CUSTOMERS



37
EMPLOYEES



24,360
CUSTOMER
METERS

22,847
RESIDENTIAL
CUSTOMERS



32
SQUARE MILES
SERVICE
TERRITORY



2,331
CARE
CUSTOMERS



446
DISTRIBUTED
GENERATION
CUSTOMERS

SYSTEM STATISTICS



TOTAL SUBSTATIONS: **13**
NUMBER OF POLES: **8,729**
POLES WITH COMMUNICATIONS: **8,085**
POLES WITH TRANSFORMERS: **2,329**



TOTAL 34.5KV LINE MILES
UNDERGROUND: 2.72 MILES
OVERHEAD: 86.8 MILES

TOTAL 4KV LINE MILES
UNDERGROUND: 86.4 MILES
OVERHEAD: 488.6 MILES



ANNUAL MWH DELIVERED
2018: 128,820
2017: 127,411

For more info: 800.808.BVES or visit www.bves.com





HISTORICAL PEAK LOADS

2018: 47 MW
2017: 41 MW



**BEAR VALLEY
POWERPLANT
GENERATION
8.4 MW**



RENEWABLE ENERGY

Installed capacity:

**3.39
MW**



BVES RENEWABLE PORTFOLIO STANDARDS (INCLUDING RENEWABLE ENERGY CREDITS)

2018: 29%
2017: 27%

SYSTEM RELIABILITY

2018:

2017:

SAIDI: 74.4
SAIFI: 0.8

SAIDI: 34.7
SAIFI: 0.6

SAIDI:

AVERAGE TIME A CUSTOMER
WAS WITHOUT POWER (MINUTES)

SAIFI:

NUMBER OF POWER INTERRUPTIONS
AN AVERAGE CUSTOMER EXPERIENCED

At Bear Valley Electric, we work hard to provide you, our customers, with superior customer service, and dependable power. We do it each and every day, safely and with confidence. We are there for you, day and night, through the summer and the winter. We are your neighbors, your family, and your friends. You can always count on us.

