

BVES FACT SHEET



1510
COMMERCIAL
CUSTOMERS



39
EMPLOYEES



24,319
CUSTOMER
METERS

22,809
RESIDENTIAL
CUSTOMERS



32
SQUARE MILES
SERVICE
TERRITORY



2,355
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
2016: 128,820
2017: 127,411

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





HISTORICAL PEAK LOADS

2016: 39 MW
2017: 41 MW



**BEAR VALLEY
POWERPLANT
GENERATION
8.4 MW**

SYSTEM RELIABILITY

2016:

2017:

SAIDI: 72.4
SAIFI: 0.8

SAIDI: 34.7
SAIFI: 0.6

RENEWABLE DISTRIBUTED GENERATION



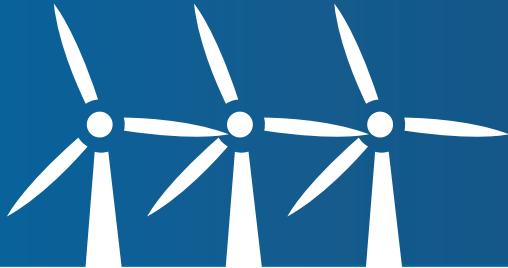
Installed capacity:

**3.39
MW**



RENEWABLE PORTFOLIO PURCHASED POWER*

2016: 25% WIND
2017: 27% WIND



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.

