

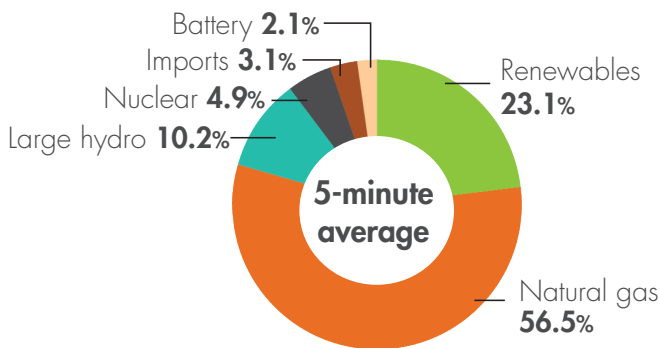
## 2023 Statistics



### Peak demand

**44,534 MW**

August 16 at 5:59 p.m.



### Previous year:

52,061 MW on September 6 at 4:57 p.m.

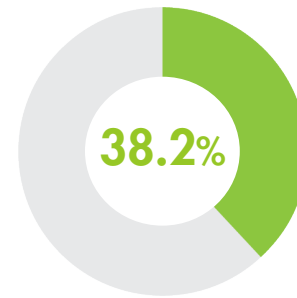
More on [Today's Outlook](#)



### Peak demand served by renewables

**15,524 MW**

July 18 at 5:57 p.m.



### Previous year:

16,587 MW (45.1%) on June 30 at 5:48 p.m.

This indicates the highest amount of renewables serving peak electricity demand on any given day.



### Solar peak NEW RECORD

**16,056 MW**

Sept 26 at 11:32 a.m.

### Previous year:

14,352 MW on June 7 at 12:16 p.m.



### Wind peak

**6,317 MW**

May 28 at 5:39 p.m.

### Previous year:

6,465 MW on May 28 at 5:39 p.m.



### Peak net imports

**10,480 MW**

May 20 at 11:36 p.m.

### Previous year:

11,465 MW on Feb 10 at 5:29 p.m.



### Statewide Flex Alerts

0

#### Previous year:

11 statewide Flex Alerts

See past [Flex Alerts](#)



### Added installed storage capacity *NEW RECORD*

2,684 MW

#### Previous year:

1,984 MW

#### Total installed storage capacity:

7,188 MW



### Western Energy Imbalance Market (WEIM) gross benefits *NEW RECORD*

\$1.65 billion

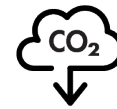
#### Previous year:

\$1.47 billion

#### Total gross benefits:

\$5.05 billion

Visit [WEIM](#)



### WEIM ISO GHG savings *NEW RECORD*

133,507 mTCO<sub>2</sub>

#### Previous year:

120,095 mTCO<sub>2</sub>

#### Total WEIM ISO GHG savings:

925,568 mTCO<sub>2</sub>

See [ISO GHG emissions tracking reports](#)

