

Belmont Light 2023 Monthly Peaks

Belmont Light Yearly Non-Coincident Peak Hour:

9/7/2023 from 4-5pm (Thursday)

During that hour, Belmont light purchased 32.756 Megawatt Hours.

Yearly ISO-NE Coincident Capacity Peak Hour:

9/7/2023 from 5-6pm (Thursday)

During that hour, Belmont light purchased 32.6526 Megawatt Hours.

Belmont Light's Monthly Peak Data in:

red

yellow

green

Belmont Light's Monthly data during "BECO" Peak Hour in:

orange

Red:

Belmont Light's monthly transmission peak hour was the same day and hour as Eversource's (BECO's).

Yellow:

Belmont Light's monthly transmission peak hour was the same day as Eversource's (BECO's), but at a different hour.

Green:

Belmont Light's monthly transmission peak was on a different day than Eversource's (BECO's).

(**capacity factor is the reliability of the energy resource mix.)

Month/Year	Belmont Light's Monthly Energy Total mWh	Peak Hour Energy Total mWh	Capacity Factor** of Monthly Power Supply	Day of Week	Monthly Peak Hour Date	Monthly Peak Hour Ending	Monthly Peak Hour Time Period (12hr format)
January-23	11,440.699	20.963	73.35%	Mon	1/23/23	19	6-7pm
		20.916		Mon	1/23/23	18	5-6pm
February-23	10,360.503	24.559	62.78%	Sat	2/4/23	18	5-6pm
		24.559		Sat	2/4/23	18	5-6pm
March-23	10,400.220	19.710	71.02%	Tue	3/14/23	19	6-7pm
		19.487		Tue	3/7/23	19	6-7pm
April-23	8,581.987	17.111	69.66%	Thu	4/13/23	20	7-8pm
		17.111		Thu	4/13/23	20	7-8pm
May-23	8,657.589	17.183	67.72%	Sun	5/28/23	19	6-7pm
		16.175		Fri	5/12/23	18	5-6pm
June-23	9,937.726	23.767	58.07%	Fri	6/2/23	16	3-4pm
		22.493		Mon	6/26/23	18	5-6pm
July-23	13,618.908	29.833	61.36%	Thu	7/6/23	19	6-7pm
		28.620		Thu	7/27/23	18	5-6pm
August-23	11,313.182	24.887	61.10%	Sun	8/13/23	17	4-5pm
		22.979		Tue	8/8/23	18	5-6pm
September-23	10,660.538	32.756	45.20%	Thu	9/7/23	17	4-5pm
		32.652		Thu	9/7/23	18	5-6pm
		32.652		Thu	9/7/23	18	5-6pm
October-23	9,153.096	18.234	67.41%	Wed	10/4/23	18	5-6pm
		18.122		Wed	10/4/23	17	4-5pm
November-23	10,031.694	20.012	69.53%	Wed	11/29/23	18	5-6pm
		20.012		Wed	11/29/23	18	5-6pm
December_23	10,944.79	20.855	70.54%	Thu	12/7/2023	18	5-6pm
		20.855		Thu	12/7/2023	18	5-6pm