

July 2021

Date time	Home Usage (kWh)	Solar Energy (kWh)	From Powerwall (kWh)	From Grid (kWh)	To Grid (kWh)
2021-07-01T01:00:00.000-07:00	12.1	29.4	4.2	3.3	20
2021-07-02T01:00:00.000-07:00	12.1	31.3	4.7	2.9	21.6
2021-07-03T01:00:00.000-07:00	16.1	27.4	4.5	4.8	14.9
2021-07-04T01:00:00.000-07:00	10.5	31.5	4.3	2.2	22.2
2021-07-05T01:00:00.000-07:00	86.7	31.5	7.4	72.2	18.3
2021-07-06T01:00:00.000-07:00	64.9	30.7	4.9	55.3	20.2
2021-07-07T01:00:00.000-07:00	31.7	31.2	5.2	21.6	20.4
2021-07-08T01:00:00.000-07:00	38.3	29.4	5.3	29	19.4
2021-07-09T01:00:00.000-07:00	36	28.6	5.1	25.8	17.5
2021-07-10T01:00:00.000-07:00	42.8	28.6	5.3	28.4	13.6
2021-07-11T01:00:00.000-07:00	37.1	29.3	5.3	27.7	19.2
2021-07-12T01:00:00.000-07:00	20.6	29.6	5.3	10.9	19.3
2021-07-13T01:00:00.000-07:00	44.8	31.4	5.3	34.5	20.4
2021-07-14T01:00:00.000-07:00	26.2	31.2	5.3	14.9	19.1
2021-07-15T01:00:00.000-07:00	51.6	31.3	5.3	41.1	20.1
2021-07-16T01:00:00.000-07:00	49.7	31.7	5.2	37.2	18.4
2021-07-17T01:00:00.000-07:00	23.4	31.1	0.6	14.5	16
2021-07-18T01:00:00.000-07:00	67.4	29.3	0	56.2	17.7
2021-07-19T01:00:00.000-07:00	23.7	28.9	5.3	9.9	20.1
2021-07-20T01:00:00.000-07:00	19.6	28.6	4.9	10.4	18.3
2021-07-21T01:00:00.000-07:00	14.8	30.2	5.1	5.3	20
2021-07-22T01:00:00.000-07:00	41.3	30.6	5.3	32.3	21.3
2021-07-23T01:00:00.000-07:00	36.7	30.7	5.2	28.1	21.3
2021-07-24T01:00:00.000-07:00	20.5	30.2	3	10.4	16.9
2021-07-25T01:00:00.000-07:00	16.1	29.5	3.3	8.1	21.4
2021-07-26T01:00:00.000-07:00	13.8	22.9	4.7	6.5	16.6
2021-07-27T01:00:00.000-07:00	50.2	28.8	4.9	40.7	18.7
2021-07-28T01:00:00.000-07:00	34.7	26.8	4.8	26	17.3
2021-07-29T01:00:00.000-07:00	15.1	21.9	4.9	7.5	13.6
2021-07-30T01:00:00.000-07:00	56.8	24.6	3.9	46.8	12.9
2021-07-31T01:00:00.000-07:00	23.5	28.6	2.2	13.6	15.1
Total	1038.8	906.8	140.7	728.1	571.8
Avg/Day		29.3			
Net Grid					156.3
Net Usage/Solar		-132.0			
Powerwall losses			24.3		
% Loss			17.3%		

June data

Date time	Home Usage (kWh)	Solar Energy (kWh)	From Powerwall (kWh)	From Grid (kWh)	To Grid (kWh)
2021-06-01T01:00:00.000-07:00	72.8	30.8	6	56.6	14.1
2021-06-02T01:00:00.000-07:00	18	30.8	5.1	6.2	18
2021-06-03T01:00:00.000-07:00	16.1	30.8	3.8	4.6	17.2
2021-06-04T01:00:00.000-07:00	46.8	30.7	4.6	36.9	20.7
2021-06-05T01:00:00.000-07:00	19.8	31	6.3	5.2	16.5
2021-06-06T01:00:00.000-07:00	46.9	29.2	4.7	34.2	15.3
2021-06-07T01:00:00.000-07:00	14.7	31.6	3	3.5	17.6
2021-06-08T01:00:00.000-07:00	11.4	21.5	5.8	1.9	12.7
2021-06-09T01:00:00.000-07:00	13.5	25.3	4.9	3.6	14.8
2021-06-10T01:00:00.000-07:00	22.5	31.8	3.9	9.6	17.2
2021-06-11T01:00:00.000-07:00	52.1	30.7	3.9	42.6	20.5
2021-06-12T01:00:00.000-07:00	15.7	30.1	6.3	4	19.5
2021-06-13T01:00:00.000-07:00	87.4	30.8	6.4	71	13.7
2021-06-14T01:00:00.000-07:00	78.4	27.6	6.1	62.2	10.3
2021-06-15T01:00:00.000-07:00	16.8	31.5	3.2	7.6	19.7
2021-06-16T01:00:00.000-07:00	11.7	28.4	4.8	2.6	19.1
2021-06-17T01:00:00.000-07:00	12.6	28.8	4.5	3.3	18.8
2021-06-18T01:00:00.000-07:00	12.9	29.7	4.6	3.3	19.4
2021-06-19T01:00:00.000-07:00	13	30.2	4.4	3.3	19.7
2021-06-20T01:00:00.000-07:00	28	31.2	5	12.3	15.1
2021-06-21T01:00:00.000-07:00	47.9	27.3	6.1	33.2	12.7
2021-06-22T01:00:00.000-07:00	41.9	10.5	5.7	33.8	1.7
2021-06-23T01:00:00.000-07:00	13.6	28	3.6	3.7	15.8
2021-06-24T01:00:00.000-07:00	34.3	25.5	4.3	23.6	14.4
2021-06-25T01:00:00.000-07:00	21.7	31.2	6	5.7	16
2021-06-26T01:00:00.000-07:00	34	30.1	5.3	21.7	17
2021-06-27T01:00:00.000-07:00	23.5	29.8	5.3	8.3	13.9
2021-06-28T01:00:00.000-07:00	46.5	30	5.3	32.3	15.2
2021-06-29T01:00:00.000-07:00	18.5	29.9	4.3	7.9	17.6
2021-06-30T01:00:00.000-07:00	25.7	30.7	3.5	14.5	17.1
Total	918.7	865.5	146.7	559.2	481.3
Avg/Day		27.9			
Net Grid					77.9
Net Usage/Solar		-53.2			
Powerwall losses			24.7		
% Loss			16.8%		

May 2021

Date time	Home Usage (kWh)	Solar Energy (kWh)	From Powerwall (kWh)	From Grid (kWh)	To Grid (kWh)
2021-05-01T01:00:00.000-07:00	55.9	29.1	5.9	42	14.4
2021-05-02T01:00:00.000-07:00	57.3	29.5	6.7	40.8	12.1
2021-05-03T01:00:00.000-07:00	16.8	29.3	4.2	6.4	17
2021-05-04T01:00:00.000-07:00	15.3	28.6	4.9	3.6	16.1
2021-05-05T01:00:00.000-07:00	14.2	29.4	4.5	3.7	18.4
2021-05-06T01:00:00.000-07:00	47.4	29.2	5.8	29.6	11.5
2021-05-07T01:00:00.000-07:00	47.7	30.4	5.7	33.3	15.3
2021-05-08T01:00:00.000-07:00	15.8	30.4	4.3	4.2	17.2
2021-05-09T01:00:00.000-07:00	38.8	29.2	4.9	27.6	16.5
2021-05-10T01:00:00.000-07:00	14.1	29.8	5.4	2.6	18.3
2021-05-11T01:00:00.000-07:00	31	30.1	6.8	14.5	14.4
2021-05-12T01:00:00.000-07:00	55.6	30	5.2	44.3	16.6
2021-05-13T01:00:00.000-07:00	61.8	30.4	5	51.6	19.5
2021-05-14T01:00:00.000-07:00	43.9	31.3	5.7	32.3	19.6
2021-05-15T01:00:00.000-07:00	20.9	8.5	3	14.3	1.2
2021-05-16T01:00:00.000-07:00	55.5	14.2	5.6	44.9	2.8
2021-05-17T01:00:00.000-07:00	66.7	26.2	3.9	57.1	14.5
2021-05-18T01:00:00.000-07:00	22.1	31	6.6	5.7	15.4
2021-05-19T01:00:00.000-07:00	17.3	31.2	3.8	4.9	16.4
2021-05-20T01:00:00.000-07:00	15.4	31.7	6.4	3.5	20.6
2021-05-21T01:00:00.000-07:00	47.2	27.8	4.5	34.5	13.4
2021-05-22T01:00:00.000-07:00	9.4	31.9	3	2.3	22.5
2021-05-23T01:00:00.000-07:00	9.3	30.2	4.6	1	21.3
2021-05-24T01:00:00.000-07:00	11.3	30.8	5.9	1.3	21.4
2021-05-25T01:00:00.000-07:00	45.7	30.3	4.1	37	20.2
2021-05-26T01:00:00.000-07:00	14.7	31.7	6.3	2.6	20.4
2021-05-27T01:00:00.000-07:00	17.8	31.4	3.1	6.5	17.1
2021-05-28T01:00:00.000-07:00	71.3	31.6	8.6	57.5	18.9
2021-05-29T01:00:00.000-07:00	23.7	29.3	5.5	11.4	16.5
2021-05-30T01:00:00.000-07:00	64.6	27	5.5	48.5	10.4
2021-05-31T01:00:00.000-07:00	20.6	30.3	5	6.7	15.1
Total	1049.1	891.8	160.4	676.2	495
Avg/Day		28.8			
Net Grid					181.2
Net Usage/Solar		-157.3			
Powerwall losses			23.9		
% Loss			14.9%		