

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

06/30/2021

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
CAPITL	48.98	43.67	42.38	40.12	42.39	41.00	46.61	45.00	58.90	64.81	60.65	67.13	116.65	135.00	135.00	144.06	100.00	90.00	85.00	75.26	58.77	57.18	51.61	49.96
61757	3.96	3.61	3.03	2.78	2.76	2.91	3.20	3.18	3.93	4.35	5.26	5.14	4.58	5.25	5.44	6.53	7.10	7.28	6.83	5.70	4.65	4.38	3.94	3.29
	0.00	0.00	-5.34	-5.75	-10.57	-8.11	-10.12	-7.99	-12.71	-14.15	0.00	-8.51	-65.77	-73.86	-71.11	-65.82	-13.04	0.00	-1.41	0.00	0.00	0.00	-0.18	-7.99
CENTRL	45.60	40.50	35.00	32.60	30.63	31.32	34.39	35.18	43.39	47.51	55.82	54.58	51.08	61.13	63.60	76.64	81.50	83.63	77.54	70.18	54.77	53.44	47.68	40.07
61754	0.58	0.44	0.34	0.32	0.29	0.36	0.43	0.37	0.30	0.28	0.44	0.53	0.51	0.45	0.52	0.64	0.80	0.91	0.69	0.62	0.65	0.64	0.19	0.43
	0.00	0.00	-0.65	-0.69	-1.28	-0.98	-0.67	-0.98	-0.83	-0.92	0.00	-0.55	-4.27	-4.80	-4.62	-4.27	-0.85	0.00	-0.09	0.00	0.00	0.00	0.00	-0.97
DUNWOD	50.02	44.55	41.71	39.31	39.98	39.21	41.07	43.89	52.47	57.62	62.42	63.65	76.89	100.70	113.65	125.98	130.59	127.35	115.25	84.00	61.05	59.45	54.99	49.17
61760	5.00	4.49	3.81	3.54	3.23	3.33	3.93	4.26	5.41	5.98	7.03	6.95	5.79	7.88	8.36	10.18	11.42	11.74	10.90	9.66	6.93	6.65	6.32	4.68
	0.00	0.00	-3.89	-4.18	-7.69	-5.90	-3.85	-5.81	-4.79	-5.34	0.00	-3.21	-24.81	-36.94	-46.84	-44.08	-39.31	-32.89	-27.59	-4.78	0.00	0.00	-1.18	-5.81
GENESE	45.02	39.82	34.28	31.85	30.03	30.65	33.22	34.52	41.88	45.99	55.27	53.70	46.61	55.80	58.48	71.46	79.37	82.14	75.84	68.65	53.68	52.59	46.68	39.12
61753	0.00	-0.24	-0.24	-0.28	-0.03	-0.09	-0.07	-0.07	-0.38	-0.32	-0.11	0.21	0.33	-0.06	0.06	-0.21	-0.48	-0.58	-0.92	-0.91	-0.43	-0.21	-0.81	-0.31
	0.00	0.00	-0.50	-0.54	-0.99	-0.76	0.00	-0.76	0.00	0.00	0.00	0.00	0.01	0.03	0.03	0.04	0.01	0.01	0.00	0.00	0.00	0.00	0.00	-0.75
H Q	43.49	38.78	32.92	30.55	28.11	28.96	31.60	32.68	40.09	43.97	53.50	51.15	41.11	49.92	52.49	65.63	76.35	79.82	74.07	67.12	52.22	50.95	45.88	37.37
61844	-1.53	-1.28	-1.09	-1.04	-0.96	-1.02	-1.13	-1.15	-1.48	-1.57	-1.88	-1.87	-1.62	-1.96	-2.10	-2.51	-2.80	-2.90	-2.61	-2.44	-1.90	-1.85	-1.61	-1.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.56	0.00	0.69	0.77	0.00	0.46	3.57	4.01	3.86	3.57	0.71	0.00	0.08	0.00	0.00	0.00	0.00	0.00
HUD VL	49.39	43.91	41.14	38.77	39.41	38.66	40.55	43.16	51.77	56.90	61.47	62.73	76.53	98.23	108.80	121.39	122.07	119.00	108.26	81.60	60.12	58.61	52.24	48.62
61758	4.37	3.85	3.30	3.06	2.79	2.88	3.36	3.62	4.65	5.19	6.09	5.99	5.09	6.82	7.07	9.04	9.58	9.84	9.21	8.20	6.01	5.81	5.46	4.22
	0.00	0.00	-3.82	-4.11	-7.56	-5.80	-3.90	-5.72	-4.86	-5.41	0.00	-3.25	-25.14	-35.53	-43.27	-40.64	-32.63	-26.44	-22.29	-3.84	0.00	0.00	0.71	-5.72
LONGIL	57.26	50.35	48.91	46.01	45.29	46.57	50.08	51.12	53.03	58.60	77.34	92.47	108.00	171.17	181.52	190.00	192.62	188.09	171.28	146.18	125.00	91.12	57.55	51.98
61762	6.12	5.61	4.83	4.46	4.10	4.23	4.90	5.14	5.92	6.57	7.86	7.91	6.62	8.94	9.35	11.26	12.45	12.82	12.12	10.85	8.01	7.71	7.50	5.34
	-6.11	-4.68	-10.07	-9.96	-12.12	-12.37	-11.89	-12.16	-4.85	-5.72	-14.09	-31.07	-55.08	-106.35	-113.72	-107.02	-100.31	-92.55	-82.40	-65.78	-62.88	-30.61	-2.56	-7.96
MHK VL	47.09	41.90	36.18	33.84	31.79	32.47	34.89	36.40	44.17	48.44	58.04	56.11	48.70	59.21	62.44	76.26	85.91	88.97	82.42	73.34	56.71	55.49	49.60	41.44
61756	2.07	1.84	1.43	1.45	1.28	1.38	1.60	1.52	1.90	2.13	2.66	2.62	2.41	2.74	2.69	3.30	3.83	4.13	3.91	3.48	2.60	2.69	2.19	1.66
	0.00	0.00	-0.73	-0.79	-1.45	-1.11	0.00	-1.05	0.00	0.00	0.00	0.00	0.00	-0.59	-1.29	-1.24	-2.22	-2.12	-1.75	-0.31	0.00	0.00	0.07	-1.10
MILLWD	49.79	44.35	41.57	39.15	39.82	39.00	40.88	43.66	52.23	57.40	62.14	63.37	77.09	100.80	113.66	125.90	130.32	127.05	115.10	84.09	61.10	59.56	54.65	48.94
61759	4.77	4.29	3.64	3.35	3.02	3.09	3.69	3.99	5.11	5.69	6.75	6.63	5.69	7.77	8.30	10.04	11.50	11.83	11.06	9.81	6.98	6.76	6.22	4.41
	0.00	0.00	-3.91	-4.20	-7.73	-5.94	-3.89	-5.85	-4.85	-5.40	0.00	-3.25	-25.10	-37.15	-46.91	-44.14	-38.96	-32.51	-27.28	-4.72	0.00	0.00	-0.94	-5.85
N.Y.C.	50.47	44.95	42.06	39.66	40.27	39.54	41.41	46.99	53.72	58.09	62.80	66.33	79.92	101.00	112.94	125.40	130.60	127.42	116.00	86.93	71.00	68.12	60.60	49.65
61761	5.45	4.89	4.15	3.88	3.52	3.66	4.26	4.67	5.83	6.43	7.42	7.33	5.93	8.16	8.53	10.40	11.90	12.16	11.36	10.16	7.30	6.97	6.88	5.15
	0.00	0.00	-3.89	-4.19	-7.69	-5.91	-3.86	-8.49	-5.62	-5.34	0.00	-5.51	-27.70	-36.96	-45.95	-43.29	-38.84	-32.54	-27.88	-7.22	-9.58	-8.35	-6.23	-5.82
NORTH	43.00	38.38	32.52	30.20	27.76	28.60	30.78	32.24	38.98	42.74	52.78	49.98	38.01	46.17	48.86	62.07	74.58	78.59	72.95	66.15	51.36	50.16	45.21	36.79
61755	-2.03	-1.68	-1.50	-1.39	-1.31	-1.38	-1.56	-1.59	-2.11	-2.27	-2.60	-2.73	-2.22	-2.91	-3.04	-3.58	-4.07	-4.13	-3.68	-3.41	-2.76	-2.64	-2.28	-1.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.94	0.00	1.17	1.30	0.00	0.78	6.06	6.81	6.56	6.07	1.20	0.00	0.13	0.00	0.00	0.00	0.00	0.00
NPX	48.40	43.10	41.21	38.95	40.38	39.28	41.69	43.48	52.91	58.19	62.00	70.70	94.22	118.77	122.14	128.53	141.35	142.78	136.57	114.98	85.54	69.87	56.67	48.67
61845	3.38	3.04	2.58	2.40	2.21	2.31	2.73	2.77	3.55	3.98	4.70	4.60	3.89	5.03	5.32	6.46	7.19	7.36	6.91	6.12	4.49	4.33	4.18	3.10
	0.00	0.00	-4.61	-4.95	-9.11	-7.00	-5.67	-6.88	-7.09	-7.90	-1.91	-12.61	-44.03	-57.85	-58.37	-50.36	-54.31	-52.70	-52.90	-39.30	-26.93	-12.74	-5.00	-6.89

OH 61846	43.81	38.78	33.60	31.30	29.80	30.36	33.19	33.80	41.46	45.40	53.44	52.66	49.65	59.00	61.43	73.31	77.19	78.99	73.16	66.15	51.68	50.63	44.88	38.16
	-1.21	-1.28	-1.02	-0.95	-0.47	-0.54	-0.76	-0.95	-1.65	-1.85	-1.94	-1.39	-1.02	-1.79	-1.75	-2.73	-3.51	-3.72	-3.68	-3.41	-2.43	-2.17	-2.61	-1.43
	0.00	0.00	-0.61	-0.65	-1.20	-0.92	-0.67	-0.92	-0.84	-0.94	0.00	-0.57	-4.37	-4.91	-4.72	-4.32	-0.85	0.01	-0.09	0.00	0.00	0.00	0.00	-0.91
PJM 61847	47.05	41.78	37.91	35.60	35.24	35.10	37.48	39.24	47.36	51.70	57.76	58.13	63.50	79.01	86.51	99.00	103.30	102.65	93.07	74.18	56.63	55.22	48.88	44.09
	2.03	1.72	1.49	1.42	1.42	1.47	1.73	1.79	2.03	2.27	2.82	2.94	2.54	3.24	3.51	4.09	4.47	4.55	4.07	3.48	2.54	2.43	2.14	1.82
	0.00	0.00	-2.40	-2.58	-4.75	-3.65	-2.46	-3.62	-3.07	-3.12	0.45	-1.70	-14.66	-19.89	-24.55	-23.20	-18.98	-15.38	-12.24	-1.15	0.03	0.01	0.75	-3.59
WEST 61752	45.11	39.82	34.50	32.11	30.65	31.21	34.25	34.99	42.91	47.08	55.27	54.54	51.76	61.50	64.00	76.48	80.13	81.83	75.66	68.16	53.31	52.11	46.11	39.23
	0.09	-0.24	-0.17	-0.19	0.29	0.24	0.23	0.17	-0.29	-0.28	-0.11	0.43	0.60	0.11	0.23	-0.21	-0.72	-0.91	-1.23	-1.39	-0.81	-0.69	-1.38	-0.42
	0.00	0.00	-0.65	-0.70	-1.29	-0.99	-0.73	-1.00	-0.93	-1.04	0.00	-0.63	-4.86	-5.50	-5.31	-4.98	-1.00	-0.02	-0.13	0.00	0.00	0.00	0.00	-0.98