

# Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Zonal Data

06/28/2021

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	39.89	32.87	31.48	29.26	28.87	31.51	35.12	41.21	42.37	45.20	48.08	52.23	53.77	58.83	71.70	73.52	77.35	87.95	80.45	66.94	54.51	51.63	46.37	40.11
61757	2.47	2.29	2.12	2.06	2.00	2.04	2.14	2.55	3.42	3.53	3.81	4.18	4.39	4.76	5.82	5.98	6.32	7.04	6.58	5.47	4.45	4.18	3.55	2.94
	-9.34	-3.62	-4.13	-2.70	-2.70	-5.23	-6.87	-7.17	-0.10	-0.16	0.00	0.00	0.00	0.00	-2.53	-0.32	0.00	0.00	-2.28	0.00	0.00	0.00	0.00	0.00
CENTRL	29.66	27.77	26.09	25.16	24.82	25.21	27.34	32.74	39.16	42.01	44.89	48.78	50.33	55.42	65.28	69.41	72.66	85.36	72.52	62.27	51.22	48.21	43.38	37.84
61754	0.45	0.38	0.35	0.34	0.34	0.34	0.39	0.38	0.31	0.50	0.62	0.67	0.84	1.02	0.76	0.81	0.71	1.29	0.79	0.80	0.85	0.76	0.56	0.67
	-1.12	-0.44	-0.50	-0.32	-0.32	-0.63	-0.83	-0.86	0.00	0.00	0.00	-0.06	-0.11	-0.32	-1.17	-1.38	-0.92	-3.16	-0.15	0.00	-0.31	0.00	0.00	0.00
DUNWOD	37.99	32.51	31.03	29.14	28.77	30.71	33.98	40.36	44.03	47.36	49.32	53.58	55.00	60.50	72.68	87.00	89.47	91.03	81.55	68.97	55.66	52.72	47.78	41.37
61760	3.09	2.91	2.78	2.67	2.63	2.64	2.85	3.62	4.54	4.81	5.05	5.52	5.63	6.43	8.36	8.87	9.38	10.11	9.09	7.50	5.61	5.27	4.96	4.20
	-6.82	-2.64	-3.01	-1.98	-1.98	-3.82	-5.02	-5.24	-0.63	-1.04	0.00	0.00	0.00	0.00	-0.97	-10.91	-9.07	0.00	-0.88	0.00	0.00	0.00	0.00	0.00
GENESE	29.13	27.30	25.65	24.77	24.41	24.74	26.64	31.87	38.15	41.18	44.05	47.64	49.06	53.04	60.83	64.18	68.41	78.05	70.87	61.23	50.36	47.46	42.61	37.36
61753	0.17	0.00	0.03	0.02	0.00	0.00	-0.13	-0.31	-0.70	-0.33	-0.22	-0.14	0.20	0.43	-0.51	-0.54	-0.85	-0.08	-0.72	-0.24	0.30	0.00	-0.21	0.19
	-0.88	-0.34	-0.39	-0.25	-0.25	-0.49	-0.66	-0.69	0.00	0.00	0.01	0.27	0.51	1.46	2.01	2.50	1.77	2.78	0.00	0.00	0.00	0.00	0.00	0.00
H Q	27.08	26.04	24.35	23.63	23.34	23.40	25.23	30.43	37.49	40.06	42.72	46.42	47.60	52.12	59.81	60.10	67.35	72.44	69.10	59.38	47.66	45.89	41.41	35.95
61844	-1.01	-0.92	-0.88	-0.86	-0.82	-0.85	-0.89	-1.07	-1.36	-1.45	-1.55	-1.63	-1.78	-1.94	-2.28	-2.35	-2.49	-2.75	-2.36	-2.09	-1.70	-1.56	-1.41	-1.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.25	4.76	1.19	5.72	0.13	0.00	0.70	0.00	0.00	0.00
HUD VL	37.32	32.01	30.47	28.64	28.30	30.19	33.41	39.55	42.16	44.77	48.30	52.62	54.21	59.48	71.24	80.32	86.13	89.41	80.05	67.80	54.86	51.97	46.89	40.55
61758	2.53	2.45	2.27	2.21	2.20	2.18	2.35	2.90	3.69	3.90	4.03	4.57	4.84	5.41	6.91	7.33	7.81	8.49	7.58	6.33	4.81	4.51	4.07	3.38
	-6.70	-2.60	-2.96	-1.94	-1.94	-3.76	-4.94	-5.16	0.39	0.64	0.00	0.00	0.00	0.00	-0.99	-5.77	-7.29	0.00	-0.88	0.00	0.00	0.00	0.00	0.00
LONGIL	38.74	33.06	31.36	29.46	29.16	31.05	34.56	41.42	44.09	47.55	49.68	54.26	57.99	72.52	86.00	104.37	110.00	126.00	100.00	85.00	60.03	58.87	48.01	45.26
61762	3.82	3.45	3.10	2.99	3.02	2.98	3.42	4.44	4.62	5.02	5.40	6.20	6.37	7.25	9.12	9.74	9.81	10.60	9.52	7.81	6.21	5.84	5.18	4.98
	-6.83	-2.64	-3.02	-1.98	-1.98	-3.82	-5.02	-5.48	-0.61	-1.01	-0.01	-0.01	-2.25	-11.21	-13.53	-27.41	-29.17	-34.49	-18.89	-15.72	-3.76	-5.58	-0.01	-3.10
MHK VL	30.47	28.58	26.83	25.82	25.50	25.86	28.08	33.83	40.61	43.45	46.53	50.64	51.84	56.88	67.62	72.75	76.06	90.00	75.31	64.48	53.10	49.97	44.92	38.99
61756	1.12	1.13	1.04	0.98	0.99	0.94	1.12	1.45	1.79	1.99	2.26	2.59	2.47	2.81	3.04	3.23	3.41	4.20	3.72	3.01	2.45	2.51	2.10	1.82
	-1.26	-0.49	-0.56	-0.35	-0.35	-0.67	-0.84	-0.88	0.03	0.05	0.00	0.00	0.00	0.00	-1.24	-2.31	-1.62	-4.88	0.00	0.00	-0.59	0.00	0.00	0.00
MILLWD	37.78	32.34	30.84	28.98	28.59	30.54	33.83	40.17	43.59	46.82	48.96	53.20	54.80	60.23	72.31	86.13	89.04	90.70	81.20	68.60	55.42	52.44	47.45	41.04
61759	2.84	2.72	2.58	2.50	2.44	2.45	2.67	3.40	4.24	4.48	4.69	5.14	5.43	6.16	7.98	8.47	9.02	9.79	8.73	7.13	5.36	4.98	4.63	3.87
	-6.86	-2.66	-3.03	-1.99	-1.99	-3.84	-5.05	-5.27	-0.50	-0.82	0.00	0.00	0.00	0.00	-0.98	-10.44	-8.99	0.00	-0.88	0.00	0.00	0.00	0.00	0.00
N.Y.C.	38.31	32.79	31.31	29.41	29.01	30.98	34.16	40.71	44.38	47.78	49.67	53.88	55.05	60.29	73.88	86.38	88.91	90.50	81.02	70.28	55.55	52.93	50.50	42.31
61761	3.40	3.18	3.05	2.94	2.87	2.91	3.03	3.97	4.90	5.23	5.40	5.86	5.72	6.38	8.55	9.14	9.58	10.44	9.30	7.87	5.61	5.50	5.44	4.61
	-6.83	-2.65	-3.02	-1.98	-1.98	-3.83	-5.02	-5.25	-0.63	-1.04	0.00	0.04	0.05	0.15	-1.98	-10.03	-8.29	0.86	-0.14	-0.94	0.11	0.03	-2.24	-0.53
NORTH	26.63	25.64	23.98	23.27	22.95	23.04	24.86	29.95	36.87	39.35	42.02	45.84	46.80	51.37	56.58	59.15	64.15	60.78	68.23	58.77	45.77	45.37	40.94	35.50
61755	-1.46	-1.32	-1.26	-1.22	-1.21	-1.21	-1.25	-1.54	-1.98	-2.16	-2.26	-2.21	-2.57	-2.70	-3.36	-3.36	-3.48	-3.80	-3.15	-2.70	-2.30	-2.09	-1.88	-1.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.41	4.71	3.40	16.33	0.21	0.00	1.99	0.00	0.00	0.00
NPX	38.07	32.01	30.62	28.61	28.25	30.50	33.88	40.04	42.19	45.07	48.17	51.66	58.22	63.95	73.00	81.30	85.79	91.88	80.61	66.27	57.14	50.92	45.99	39.70
61845	2.02	1.97	1.87	1.81	1.79	1.79	1.91	2.43	3.15	3.24	3.41	3.61	3.80	4.22	5.38	5.58	5.89	6.39	5.80	4.80	3.80	3.46	3.17	2.53
	-7.96	-3.08	-3.52	-2.31	-2.31	-4.46	-5.86	-6.12	-0.19	-0.32	-0.49	0.00	-5.05	-5.66	-4.27	-8.51	-8.87	-4.58	-3.23	0.00	-3.28	0.00	0.00	0.00

O H 61846	28.70	26.78	25.28	24.41	24.01	24.41	26.10	30.94	36.33	39.35	42.00	44.57	45.25	46.50	52.00	53.48	59.46	66.12	67.08	58.34	48.51	45.70	40.98	36.35
	-0.45	-0.59	-0.43	-0.39	-0.46	-0.44	-0.81	-1.39	-2.52	-2.16	-2.26	-2.45	-2.17	-2.00	-3.87	-4.23	-4.83	-4.21	-4.65	-3.13	-1.55	-1.75	-1.84	-0.82
	-1.06	-0.41	-0.47	-0.31	-0.31	-0.60	-0.79	-0.83	0.00	0.00	0.01	1.03	1.95	5.57	7.48	9.51	6.73	10.58	-0.14	0.00	0.00	0.00	0.00	0.00
PJM 61847	33.70	29.89	28.36	26.94	26.56	27.82	30.45	36.03	39.78	42.39	45.92	50.21	52.12	58.59	68.93	75.40	79.46	86.98	73.01	62.83	51.89	49.28	44.53	38.92
	1.40	1.29	1.26	1.22	1.18	1.21	1.23	1.29	1.32	1.54	1.64	1.78	1.98	2.38	2.60	2.69	2.70	3.32	2.65	2.40	2.10	1.90	1.71	1.75
	-4.21	-1.63	-1.86	-1.22	-1.22	-2.36	-3.10	-3.24	0.40	0.66	-0.01	-0.38	-0.77	-2.15	-2.99	-5.49	-5.73	-2.75	1.22	1.03	0.27	0.08	0.00	0.00
WEST 61752	29.57	27.51	25.95	25.07	24.66	25.06	26.92	31.95	37.65	40.77	43.64	50.00	54.09	68.57	81.73	90.00	86.08	106.91	69.41	60.18	50.01	47.03	42.13	37.40
	0.34	0.11	0.20	0.24	0.17	0.17	-0.05	-0.44	-1.20	-0.75	-0.66	-0.72	-0.34	0.05	-1.65	-1.88	-2.42	-1.45	-2.36	-1.29	-0.05	-0.43	-0.69	0.22
	-1.14	-0.44	-0.51	-0.33	-0.33	-0.64	-0.86	-0.90	0.00	0.00	-0.03	-2.67	-5.06	-14.45	-20.03	-24.66	-17.47	-27.45	-0.19	0.00	0.00	0.00	0.00	0.00