

# Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Zonal Data

07/10/2021

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	35.13	31.71	30.67	29.40	28.90	27.89	28.43	28.00	27.71	30.98	33.06	34.23	35.10	36.03	37.04	41.62	44.89	47.25	46.21	40.02	35.80	34.36	31.32	31.08
61757	1.80	1.58	1.42	1.29	1.27	1.48	1.36	1.47	2.01	2.27	2.31	2.36	2.39	2.30	2.29	2.68	2.98	3.38	3.38	2.95	2.71	2.55	2.30	2.21
	-10.33	-9.85	-11.06	-11.59	-11.11	-7.63	-9.60	-6.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.32	0.00	0.01	0.10	0.27
CENTRL	24.50	21.67	19.68	18.07	17.99	19.88	18.80	20.64	26.02	29.80	32.28	33.43	34.49	35.54	36.97	41.56	45.62	44.27	43.13	37.57	33.42	32.05	29.38	29.37
61754	0.18	0.18	0.13	0.13	0.12	0.17	0.16	0.16	0.05	0.12	0.24	0.29	0.36	0.34	0.45	0.35	0.50	0.18	0.30	0.19	0.33	0.22	0.26	0.23
	-1.31	-1.21	-1.35	-1.42	-1.36	-0.93	-1.18	-0.84	-0.26	-0.97	-1.28	-1.27	-1.42	-1.47	-1.77	-2.28	-3.20	-0.22	0.00	0.00	0.00	0.00	0.00	0.00
DUNWOD	33.90	29.82	28.28	26.86	26.47	26.39	26.48	26.94	28.66	31.98	34.14	35.32	36.24	37.61	38.61	43.45	46.56	48.83	47.62	42.01	36.63	35.33	32.44	32.71
61760	2.55	2.15	1.86	1.72	1.69	1.93	1.87	2.18	2.95	3.27	3.38	3.44	3.53	3.88	3.86	4.51	4.65	4.96	4.80	4.26	3.54	3.50	3.20	3.26
	-8.34	-7.38	-8.23	-8.62	-8.26	-5.68	-7.14	-5.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.36	0.00	-0.01	-0.12	-0.31
GENESE	23.48	20.74	18.80	17.30	17.15	19.07	17.93	19.74	24.50	26.91	28.96	30.23	31.08	31.98	32.90	36.19	38.40	42.46	41.58	36.26	32.49	31.00	28.48	28.55
61753	-0.55	-0.49	-0.45	-0.33	-0.43	-0.43	-0.45	-0.55	-0.95	-0.86	-0.55	-0.42	-0.26	-0.34	-0.14	-0.55	-0.42	-1.41	-1.24	-1.12	-0.59	-0.83	-0.64	-0.58
	-1.02	-0.94	-1.06	-1.11	-1.06	-0.73	-0.92	-0.66	0.26	0.94	1.24	1.23	1.37	1.42	1.71	2.20	3.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00
H Q	22.34	19.69	17.69	16.04	16.06	18.12	17.11	19.09	23.61	25.33	27.49	27.73	28.38	29.80	29.91	33.18	35.49	40.68	40.71	36.34	32.13	30.93	27.93	28.03
61844	-0.67	-0.59	-0.51	-0.48	-0.46	-0.53	-0.49	-0.55	-0.72	-0.80	-0.89	-0.93	-0.95	-0.98	-1.01	-1.13	-1.22	-1.23	-1.20	-1.05	-0.96	-0.89	-0.85	-0.85
	0.00	0.00	0.00	0.00	0.00	0.13	-0.13	0.00	1.38	2.58	2.37	3.22	3.38	2.96	3.84	4.62	5.20	1.96	0.92	0.00	0.00	0.00	0.35	0.27
HUD VL	33.14	29.29	27.78	26.36	26.00	25.91	26.00	26.43	28.12	31.35	33.49	34.71	35.59	36.91	37.95	42.55	45.64	47.90	46.72	41.17	36.00	34.75	31.92	32.08
61758	2.03	1.76	1.51	1.37	1.37	1.56	1.52	1.77	2.42	2.64	2.74	2.84	2.88	3.17	3.20	3.62	3.73	4.03	3.90	3.51	2.91	2.93	2.71	2.71
	-8.10	-7.24	-8.08	-8.46	-8.11	-5.57	-7.01	-5.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	0.00	0.00	-0.09	-0.23
LONGIL	35.49	31.37	28.70	27.18	26.77	26.69	26.78	27.53	32.23	41.78	40.72	42.45	42.97	45.21	47.00	46.89	51.92	55.43	50.46	43.39	41.44	41.05	40.60	36.43
61762	3.15	2.72	2.27	2.03	1.98	2.23	2.17	2.77	3.70	4.14	4.21	4.30	4.45	4.76	4.73	5.64	5.91	6.23	5.78	5.23	4.37	4.33	4.08	4.14
	-9.33	-8.37	-8.23	-8.63	-8.27	-5.68	-7.15	-5.13	-2.82	-8.94	-5.75	-6.27	-5.81	-6.72	-7.52	-2.31	-4.10	-5.33	-1.86	-0.78	-3.98	-4.90	-7.40	-3.16
MHK VL	25.43	22.46	20.46	18.76	18.74	20.55	19.49	21.35	25.84	28.35	30.59	31.22	32.02	33.35	33.92	37.90	40.72	44.59	44.16	38.88	34.38	33.06	29.98	30.01
61756	0.83	0.71	0.62	0.51	0.56	0.64	0.59	0.69	0.90	1.06	1.14	1.12	1.18	1.25	1.29	1.52	1.68	1.80	1.84	1.50	1.29	1.24	1.05	1.02
	-1.59	-1.47	-1.65	-1.73	-1.66	-1.14	-1.43	-1.03	0.76	1.42	1.31	1.77	1.87	1.63	2.11	2.55	2.87	1.08	0.51	0.00	0.00	0.00	0.19	0.15
MILLWD	33.74	29.72	28.20	26.80	26.38	26.26	26.37	26.82	28.48	31.81	33.95	35.13	36.05	37.45	38.43	43.25	46.40	48.70	47.45	41.81	36.50	35.14	32.24	32.47
61759	2.37	2.03	1.75	1.62	1.57	1.78	1.73	2.04	2.78	3.10	3.20	3.25	3.34	3.71	3.68	4.32	4.49	4.83	4.63	4.08	3.41	3.31	3.00	3.03
	-8.36	-7.41	-8.26	-8.65	-8.30	-5.70	-7.17	-5.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	0.00	-0.01	-0.11	-0.30
N.Y.C.	34.16	30.05	28.47	27.05	26.64	26.58	26.66	27.18	28.98	32.35	34.48	35.60	36.57	37.92	38.85	43.72	46.86	49.04	47.84	42.31	36.79	35.55	32.76	33.06
61761	2.81	2.37	2.04	1.90	1.85	2.12	2.04	2.41	3.26	3.62	3.72	3.73	3.86	4.18	4.10	4.79	4.94	5.17	5.01	4.56	3.71	3.72	3.52	3.61
	-8.35	-7.39	-8.24	-8.63	-8.27	-5.68	-7.15	-5.13	-0.01	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.36	0.00	-0.01	-0.12	-0.31
NORTH	22.23	19.59	17.58	15.94	15.96	18.13	16.87	18.99	18.39	15.62	18.54	15.65	15.64	18.67	15.45	15.83	15.96	33.27	37.16	36.18	31.99	30.80	26.47	26.86
61755	-0.78	-0.69	-0.62	-0.58	-0.56	-0.64	-0.59	-0.65	-0.82	-0.92	-1.01	-1.05	-1.11	-1.11	-1.22	-1.32	-1.43	-1.36	-1.33	-1.20	-1.09	-1.02	-1.02	-1.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.49	12.17	11.20	15.18	15.96	13.95	18.09	21.78	24.53	9.24	4.34	0.00	0.01	0.00	1.63	1.26
NPX	31.82	30.00	28.98	27.69	27.27	26.51	27.15	26.98	27.48	30.58	32.63	33.85	34.67	35.76	36.77	41.27	44.43	46.77	45.57	38.00	35.17	33.80	30.40	29.50
61845	1.43	1.22	1.07	0.99	0.99	1.16	1.12	1.30	1.77	1.87	1.88	1.98	1.96	2.02	2.01	2.34	2.51	2.89	2.74	2.43	2.09	2.01	1.87	1.89
	-7.38	-8.50	-9.71	-10.18	-9.76	-6.57	-8.56	-6.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.81	0.00	0.03	0.59	1.53

O H 61846	21.21	20.33	18.51	17.12	16.91	18.61	17.76	19.27	22.50	22.19	23.21	24.52	24.84	25.60	25.50	26.49	26.79	36.27	39.52	34.47	31.14	29.66	27.46	25.90
	-1.34	-1.10	-0.96	-0.74	-0.89	-0.92	-0.94	-1.16	-1.98	-1.98	-1.57	-1.43	-1.28	-1.28	-1.01	-1.83	-1.84	-3.51	-3.30	-2.92	-1.95	-2.17	-1.66	-1.46
	0.47	-1.14	-1.28	-1.34	-1.28	-0.75	-1.24	-0.80	1.23	4.54	5.98	5.92	6.59	6.85	8.24	10.61	13.28	4.09	0.01	0.00	0.00	0.00	0.00	1.78
PJM 61847	28.95	25.59	23.91	22.49	22.21	22.87	22.71	23.57	26.96	31.06	33.74	34.98	36.12	37.40	38.89	43.85	48.19	46.42	44.12	38.73	34.21	32.87	30.26	30.49
	0.83	0.75	0.64	0.64	0.59	0.71	0.70	0.77	0.87	0.95	1.14	1.28	1.37	1.55	1.60	1.63	1.68	1.27	1.28	1.16	1.13	1.05	1.08	1.20
	-5.11	-4.56	-5.08	-5.32	-5.10	-3.38	-4.54	-3.16	-0.38	-1.40	-1.84	-1.83	-2.04	-2.12	-2.54	-3.28	-4.60	-1.27	-0.01	-0.19	0.00	0.00	-0.06	-0.16
WEST 61752	23.62	20.92	19.04	17.63	17.42	19.31	18.31	20.00	27.58	38.87	45.00	46.13	48.75	50.50	56.27	65.84	80.00	48.47	40.98	35.59	32.16	30.61	28.28	28.47
	-0.71	-0.59	-0.53	-0.33	-0.48	-0.41	-0.35	-0.49	-1.13	-0.98	-0.43	-0.29	-0.13	-0.07	0.24	-0.47	-0.38	-2.06	-1.88	-1.79	-0.93	-1.21	-0.85	-0.67
	-1.32	-1.22	-1.37	-1.44	-1.38	-0.95	-1.19	-0.85	-3.01	-11.13	-14.67	-14.54	-16.17	-16.83	-21.27	-27.37	-38.47	-6.66	-0.04	0.00	0.00	0.00	0.00	0.00