

# Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Zonal Data

10/21/2021

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	41.88	39.13	37.00	38.11	37.75	37.91	47.37	52.53	49.79	48.67	47.97	49.76	47.24	46.03	44.69	45.20	50.13	61.49	63.06	60.97	50.91	54.98	49.91	44.83
61757	2.10	1.89	1.86	1.80	1.86	2.04	2.97	3.14	3.22	2.98	2.81	2.87	2.82	2.80	2.94	2.78	2.93	2.92	3.03	2.95	2.63	2.13	2.01	1.51
	-6.46	-8.14	-6.10	-7.28	-6.79	-4.92	0.00	-2.61	0.14	0.21	0.21	0.12	0.36	0.50	0.82	-0.97	-4.12	-14.96	-15.48	-15.24	-9.08	-19.08	-12.58	-14.26
CENTRL	34.87	30.67	30.22	30.35	30.46	32.16	45.42	47.88	47.46	46.63	46.13	47.80	45.49	44.34	43.17	42.13	44.10	45.50	46.59	44.87	40.54	36.68	37.37	31.33
61754	0.70	0.49	0.38	0.35	0.46	0.56	1.02	0.75	0.75	0.73	0.77	0.80	0.71	0.61	0.60	0.54	0.65	0.66	0.76	0.86	0.59	0.41	0.46	0.38
	-0.86	-1.08	-0.81	-0.96	-0.90	-0.65	0.00	-0.35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	-0.37	-1.23	-1.28	-1.24	-0.75	-2.50	-1.58	-1.89
DUNWOD	41.06	37.42	35.93	36.68	36.41	37.21	48.61	53.40	53.32	53.20	52.44	53.20	53.66	54.16	56.86	57.86	59.71	72.92	75.61	69.00	59.49	50.41	47.18	41.86
61760	3.30	2.73	2.70	2.64	2.65	2.88	4.22	4.82	4.86	4.77	4.67	4.84	4.66	4.59	4.68	4.56	4.65	4.71	4.72	4.62	4.35	3.65	3.64	2.99
	-4.44	-5.59	-4.19	-5.00	-4.67	-3.38	0.00	-1.79	-1.75	-2.53	-2.40	-1.36	-4.23	-5.85	-9.59	-11.86	-11.98	-24.60	-26.34	-21.60	-15.94	-12.99	-8.21	-9.80
GENESE	34.80	30.44	30.00	30.03	30.22	32.00	45.37	47.10	46.85	46.17	45.77	47.66	45.18	44.12	42.92	41.76	43.61	44.81	46.02	44.45	40.14	35.84	36.92	30.82
61753	0.83	0.52	0.35	0.26	0.44	0.56	0.98	0.05	0.14	0.28	0.41	0.66	0.40	0.39	0.34	0.21	0.26	0.31	0.54	0.77	0.39	0.17	0.39	0.32
	-0.65	-0.82	-0.61	-0.73	-0.68	-0.49	0.00	-0.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	-0.27	-0.90	-0.94	-0.90	-0.55	-1.90	-1.20	-1.43
H Q	32.35	28.34	28.34	28.34	28.34	30.15	43.15	45.62	45.50	44.71	44.18	45.83	43.66	42.63	41.43	40.33	41.92	42.47	43.35	41.58	37.22	31.31	28.66	28.34
61844	-0.97	-0.76	-0.70	-0.70	-0.76	-0.80	-1.24	-1.17	-1.21	-1.19	-1.18	-1.17	-1.12	-1.09	-1.15	-1.12	-1.16	-1.13	-1.20	-1.20	-1.06	-0.88	-0.88	-0.73
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.92	1.58	5.78	0.00
HUD VL	40.55	36.98	35.52	36.25	35.99	36.79	48.12	52.80	52.45	52.20	51.42	52.24	52.35	52.63	54.85	55.67	57.69	70.03	72.65	66.57	57.38	49.54	46.49	41.23
61758	2.90	2.41	2.38	2.32	2.33	2.54	3.73	4.26	4.21	4.08	3.94	4.04	3.85	3.76	3.83	3.69	3.83	3.93	4.05	3.93	3.65	3.07	3.14	2.59
	-4.34	-5.47	-4.10	-4.89	-4.56	-3.30	0.00	-1.75	-1.53	-2.22	-2.11	-1.19	-3.72	-5.14	-8.44	-10.54	-10.78	-22.49	-24.05	-19.86	-14.53	-12.70	-8.03	-9.58
LONGIL	41.91	38.17	36.39	37.11	36.98	37.84	49.96	56.51	57.05	54.41	53.50	54.40	54.94	55.70	58.13	59.89	66.29	78.21	83.64	75.73	62.99	56.39	50.82	42.86
61762	4.13	3.46	3.14	3.05	3.20	3.50	5.55	6.46	6.45	5.96	5.72	6.02	5.64	5.64	5.75	5.72	5.90	5.85	5.93	5.82	5.45	4.66	4.70	3.95
	-4.46	-5.62	-4.21	-5.02	-4.69	-3.39	-0.01	-3.26	-3.89	-2.55	-2.42	-1.38	-4.53	-6.33	-9.81	-12.72	-17.31	-28.76	-33.17	-27.13	-18.34	-17.96	-10.80	-9.84
MHK VL	34.90	30.77	30.41	30.52	30.61	32.39	46.04	49.10	48.73	47.70	47.18	48.80	46.47	45.40	44.28	43.14	45.38	47.35	48.64	46.28	41.47	36.18	34.81	31.39
61756	0.83	0.73	0.67	0.64	0.73	0.87	1.64	2.01	1.92	1.65	1.72	1.74	1.52	1.44	1.32	1.12	1.38	1.57	1.78	1.50	1.33	0.98	0.88	0.67
	-0.75	-0.94	-0.71	-0.84	-0.79	-0.57	0.00	-0.30	-0.10	-0.15	-0.10	-0.05	-0.17	-0.23	-0.38	-0.58	-0.92	-2.18	-2.31	-2.00	-0.94	-1.43	1.40	-1.65
MILLWD	40.84	37.30	35.80	36.52	36.25	37.03	48.34	53.08	53.03	52.86	52.07	52.82	53.29	53.79	56.43	57.45	59.32	72.53	75.25	68.59	59.11	50.16	46.89	41.63
61759	3.06	2.59	2.56	2.47	2.47	2.69	3.95	4.49	4.58	4.45	4.31	4.47	4.30	4.24	4.30	4.18	4.31	4.36	4.41	4.24	4.00	3.34	3.32	2.73
	-4.46	-5.61	-4.21	-5.02	-4.69	-3.39	0.00	-1.80	-1.74	-2.51	-2.39	-1.35	-4.21	-5.82	-9.56	-11.82	-11.94	-24.56	-26.29	-21.57	-15.90	-13.04	-8.24	-9.84
N.Y.C.	41.40	37.67	36.20	36.89	36.62	37.37	48.83	53.73	53.69	53.57	52.85	53.58	54.08	54.62	57.23	58.28	60.08	73.28	75.94	69.30	59.84	50.69	47.47	42.16
61761	3.63	2.97	2.96	2.85	2.85	3.04	4.44	5.15	5.23	5.14	5.08	5.22	5.06	5.03	5.02	4.93	4.99	5.01	4.99	4.88	4.66	3.92	3.92	3.28
	-4.45	-5.60	-4.20	-5.01	-4.67	-3.38	0.00	-1.80	-1.75	-2.53	-2.41	-1.36	-4.24	-5.87	-9.63	-11.90	-12.01	-24.66	-26.40	-21.65	-15.97	-13.01	-8.22	-9.81
NORTH	32.09	28.22	28.19	28.17	28.19	30.02	42.97	45.53	45.40	44.52	44.00	45.64	43.48	42.46	41.09	39.92	41.42	41.57	42.42	40.61	33.96	26.70	12.69	27.99
61755	-1.23	-0.87	-0.84	-0.87	-0.90	-0.93	-1.42	-1.26	-1.31	-1.38	-1.36	-1.36	-1.30	-1.27	-1.49	-1.45	-1.46	-1.40	-1.47	-1.54	-1.45	-1.25	-1.31	-1.07
	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	0.00	0.07	0.19	0.64	0.66	0.64	3.79	5.82	21.33	0.00
NPX	40.81	37.66	35.93	36.83	36.50	36.99	47.32	52.06	50.66	50.06	49.30	50.51	49.66	49.30	50.00	50.70	53.76	65.00	67.00	62.73	53.53	51.50	47.35	42.50
61845	2.20	1.89	1.89	1.83	1.83	2.01	2.93	3.14	3.13	2.98	2.81	2.87	2.91	2.84	2.94	2.90	3.01	3.01	2.99	2.95	2.70	2.23	2.23	1.74
	-5.30	-6.67	-5.00	-5.97	-5.57	-4.03	0.00	-2.14	-0.82	-1.18	-1.12	-0.63	-1.98	-2.73	-4.49	-6.35	-7.66	-18.39	-19.47	-17.00	-11.62	-15.50	-9.80	-11.69

O H 61846	21.81	22.98	21.49	23.91	21.80	23.39	33.30	39.59	39.19	40.90	39.28	35.00	38.90	33.80	32.90	34.35	36.69	42.28	42.70	42.30	38.05	34.31	35.61	29.93
	-0.20	-0.44	-0.64	-0.72	-0.52	-0.56	-0.62	-2.71	-2.57	-2.16	-2.04	-1.97	-2.33	-2.01	-2.00	-2.16	-2.11	-2.31	-2.45	-1.63	-1.84	-1.76	-1.16	-0.87
	11.31	5.68	6.91	4.40	6.77	7.01	10.47	4.48	4.95	2.84	4.04	10.03	3.55	7.92	7.68	4.94	4.28	-0.99	-0.60	-1.14	-0.69	-2.29	-1.45	-1.73
PJM 61847	37.48	33.51	32.53	32.91	32.89	34.11	46.26	48.99	48.83	48.54	47.98	49.19	47.99	47.84	48.49	48.33	50.20	57.04	58.75	55.18	48.34	42.27	41.30	35.82
	1.60	1.19	1.08	0.99	1.11	1.21	1.86	1.17	1.31	1.47	1.49	1.55	1.25	1.40	1.45	1.29	1.34	1.27	1.20	1.63	1.29	1.01	1.24	1.10
	-2.56	-3.22	-2.42	-2.88	-2.69	-1.95	0.00	-1.03	-0.81	-1.17	-1.12	-0.63	-1.97	-2.72	-4.46	-5.60	-5.78	-12.17	-13.00	-10.77	-7.85	-7.49	-4.73	-5.65
WEST 61752	34.77	30.40	29.85	29.88	30.14	31.77	45.16	45.96	45.78	45.40	44.96	46.69	43.98	43.21	41.99	40.77	42.76	43.96	44.83	43.79	39.16	35.28	36.46	30.65
	0.63	0.26	0.03	-0.09	0.18	0.19	0.75	-1.17	-0.93	-0.50	-0.41	-0.33	-0.80	-0.52	-0.60	-0.83	-0.69	-0.87	-0.98	-0.21	-0.78	-0.91	-0.39	-0.23
	-0.83	-1.04	-0.78	-0.93	-0.87	-0.63	-0.01	-0.34	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.15	-0.37	-1.22	-1.26	-1.22	-0.74	-2.42	-1.53	-1.82