

# Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Zonal Data

08/27/2021

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	40.26	35.99	34.99	32.84	32.25	34.35	35.57	36.77	40.34	43.76	48.66	50.74	56.12	60.37	61.83	75.83	84.62	83.31	68.30	54.04	49.92	48.38	43.59	39.34
61757	2.81	2.54	2.38	2.23	2.19	2.31	2.28	2.27	2.48	2.68	2.81	2.94	3.28	3.56	3.64	4.68	5.36	5.38	4.54	3.58	3.35	3.00	2.70	2.36
	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	-0.15	-0.27	-0.39	-0.56	-0.39	0.00	-0.33	-0.44	-1.30	-1.59	-1.08	-0.75	-0.04	-0.60	-0.56	-0.60	-0.68
CENTRL	38.39	34.22	33.23	31.16	30.69	32.65	33.73	35.18	38.46	41.75	46.49	48.84	55.32	58.47	60.15	72.12	80.56	79.47	64.95	51.63	46.93	45.67	40.93	36.92
61754	0.94	0.77	0.62	0.55	0.63	0.61	0.73	0.82	0.87	1.02	1.13	1.23	1.48	1.58	1.85	1.53	1.79	1.99	1.58	1.21	0.97	0.85	0.64	0.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.05	-0.07	-0.19	-1.00	-0.41	-0.54	-0.73	-1.10	-0.62	-0.37	0.00	0.00	0.00	0.00	0.00
DUNWOD	41.34	36.86	35.90	33.79	33.13	35.19	36.28	37.93	41.42	44.75	49.86	52.35	58.39	62.52	63.88	78.30	92.99	88.68	70.38	56.27	50.98	49.75	44.76	40.44
61760	3.89	3.41	3.29	3.18	3.07	3.14	3.27	3.57	3.84	4.07	4.57	4.93	5.55	6.05	6.12	8.45	9.47	9.37	7.37	5.85	5.01	4.93	4.47	4.14
	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	-5.84	-2.45	0.00	0.00	0.00	0.00	0.00	0.00
GENESE	38.42	34.22	33.03	30.94	30.51	32.46	33.50	35.08	38.26	41.53	46.41	48.76	54.58	58.08	59.74	70.93	78.61	78.59	64.31	51.69	46.93	45.50	40.70	36.88
61753	0.97	0.77	0.42	0.34	0.45	0.42	0.50	0.72	0.68	0.89	1.18	1.52	2.01	1.98	2.48	1.75	1.79	2.30	1.64	1.26	0.97	0.67	0.40	0.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.06	0.18	0.27	0.37	0.50	0.67	0.85	0.57	0.34	0.00	0.00	0.00	0.00	0.00
H Q	36.14	32.31	31.50	29.57	29.01	30.53	30.60	32.35	34.69	36.94	40.31	43.44	49.57	52.48	53.18	59.39	65.06	67.54	56.25	48.57	40.76	39.90	35.25	30.85
61844	-1.31	-1.14	-1.11	-1.04	-1.05	-1.09	-1.02	-1.07	-1.17	-1.26	-1.40	-1.52	-1.69	-1.81	-1.90	-2.24	-2.49	-2.46	-2.02	-1.62	-1.43	-1.39	-1.25	-1.13
	0.00	0.00	0.00	0.00	0.00	0.42	1.38	0.93	1.72	2.48	3.57	2.46	1.58	2.18	2.67	8.23	10.12	6.85	4.74	0.23	3.78	3.53	3.79	4.32
HUD VL	40.93	36.49	35.54	33.42	32.80	34.83	35.88	37.38	40.85	44.10	49.10	51.49	57.44	61.50	62.90	76.91	90.23	86.60	69.12	55.31	50.29	48.99	44.12	39.78
61758	3.48	3.04	2.94	2.81	2.74	2.79	2.87	3.02	3.27	3.42	3.80	4.08	4.60	5.02	5.14	7.05	7.84	7.76	6.11	4.89	4.32	4.17	3.83	3.49
	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	-4.72	-1.98	0.00	0.00	0.00	0.00	0.00	0.00
LONGIL	80.50	63.41	58.89	56.91	55.32	56.94	55.28	60.60	68.27	104.17	105.84	182.02	220.60	244.00	250.59	256.54	350.00	337.00	233.66	205.30	244.00	120.45	104.57	71.36
61762	4.27	3.68	3.62	3.37	3.25	3.24	3.46	4.02	4.36	4.68	5.25	5.59	6.02	6.32	6.41	8.87	9.79	9.68	7.75	6.15	5.61	5.65	5.16	4.57
	-38.79	-26.28	-22.67	-22.94	-22.01	-21.67	-18.81	-22.23	-26.33	-58.81	-55.30	-129.01	-161.73	-181.20	-186.42	-177.82	-262.54	-250.46	-162.90	-148.73	-192.43	-69.98	-59.12	-30.49
MHK VL	38.95	34.72	33.78	31.68	31.11	33.23	33.48	35.38	38.42	41.32	45.63	48.39	56.39	57.97	58.99	68.95	76.91	77.26	63.58	52.54	46.15	44.98	40.08	35.73
61756	1.50	1.27	1.17	1.07	1.05	1.19	1.29	1.44	1.62	1.75	1.95	2.08	2.38	2.43	2.48	2.80	3.34	3.30	2.71	2.22	1.89	1.75	1.49	1.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.81	0.42	0.78	1.12	1.61	1.11	-1.16	0.94	1.25	3.71	4.10	2.89	2.14	0.11	1.70	1.59	1.71	1.95
MILLWD	41.12	36.66	35.71	33.61	32.92	34.96	36.04	37.65	41.16	44.47	49.55	51.92	58.13	62.30	63.71	78.02	92.78	88.51	70.25	56.07	50.84	49.57	44.44	40.11
61759	3.67	3.21	3.10	3.00	2.86	2.92	3.03	3.30	3.57	3.78	4.26	4.51	5.28	5.82	5.95	8.17	9.32	9.22	7.24	5.65	4.87	4.75	4.15	3.81
	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	-5.79	-2.43	0.00	0.00	0.00	0.00	0.00	0.00
N.Y.C.	46.26	37.30	36.30	34.16	33.49	35.54	36.57	40.40	48.00	55.00	57.56	62.09	62.88	70.19	70.63	85.27	96.21	91.23	76.47	70.99	62.88	57.47	52.40	45.67
61761	4.38	3.84	3.68	3.55	3.43	3.49	3.57	3.95	4.25	4.52	5.03	5.36	5.97	6.32	6.30	8.87	9.87	9.68	7.75	6.25	5.47	5.38	4.91	4.50
	-4.43	0.00	0.00	0.00	0.00	0.00	0.00	-2.10	-6.17	-9.80	-7.24	-9.32	-4.07	-7.39	-6.58	-6.54	-8.68	-4.69	-5.72	-14.31	-11.44	-7.27	-7.19	-4.87
NORTH	35.69	31.94	31.17	29.20	28.65	30.60	24.64	29.51	29.49	29.48	29.64	36.18	46.84	46.32	44.72	34.75	34.79	47.00	42.00	47.83	29.43	29.37	23.90	17.92
61755	-1.76	-1.50	-1.43	-1.41	-1.41	-1.44	-1.19	-1.13	-1.24	-1.34	-1.45	-1.47	-1.69	-1.86	-2.02	-2.38	-2.64	-2.61	-2.14	-1.66	-1.47	-1.44	-1.33	-1.20
	0.00	0.00	0.00	0.00	0.00	0.00	7.18	3.72	6.86	9.86	14.20	9.77	4.31	8.30	11.01	32.73	40.24	27.24	18.87	0.93	15.06	14.02	15.06	17.18
NPX	45.50	40.96	37.43	34.98	34.55	37.22	42.50	46.88	42.90	43.98	48.23	54.92	64.41	74.79	83.71	95.89	107.02	115.32	96.36	77.20	67.40	53.00	47.07	40.50
61845	2.70	2.41	2.35	2.26	2.19	2.24	2.25	2.34	2.52	2.68	2.94	3.08	3.43	3.73	3.75	5.10	5.75	5.61	4.54	3.68	3.26	3.18	2.90	2.69
	-5.35	-5.10	-2.47	-2.11	-2.30	-2.93	-7.25	-10.19	-2.80	-0.61	0.00	-4.42	-8.13	-14.59	-22.20	-20.94	-23.60	-32.86	-28.82	-23.10	-18.17	-5.00	-3.88	-1.52

OH	37.52	33.51	32.31	30.24	30.00	31.05	32.90	33.84	36.28	38.20	42.15	40.87	43.57	43.84	41.98	46.10	47.46	57.12	50.66	49.60	45.18	43.52	38.92	35.72
61846	0.08	0.07	-0.29	-0.37	-0.06	-0.58	-0.53	-0.51	-1.09	-0.93	-0.95	-0.57	0.05	0.23	1.04	-0.98	-1.32	-0.46	-0.82	-0.81	-0.78	-1.30	-1.37	-0.58
	0.00	0.00	0.00	0.00	0.00	0.42	-0.42	0.00	0.21	1.55	2.19	5.98	9.33	12.86	16.82	22.78	28.89	19.28	11.53	0.02	0.01	0.00	0.00	0.00
PJM	39.40	35.18	34.14	32.08	31.56	33.00	34.88	36.03	39.53	43.52	48.38	52.17	58.77	63.79	67.13	81.54	91.96	89.22	70.32	53.30	48.56	47.07	42.32	38.24
61847	1.95	1.74	1.53	1.47	1.50	1.38	1.45	1.58	1.54	1.67	1.86	2.18	2.59	2.94	3.35	3.63	3.96	4.38	3.27	2.57	2.21	1.93	1.69	1.78
	0.00	0.00	0.00	0.00	0.00	0.42	-0.42	-0.10	-0.40	-1.17	-1.23	-2.57	-3.34	-4.37	-6.02	-8.06	-10.33	-7.98	-4.04	-0.31	-0.38	-0.33	-0.33	-0.16
WEST	38.76	34.55	33.26	31.13	30.84	32.43	33.50	35.01	38.24	44.07	50.00	59.65	72.14	84.62	95.27	117.40	138.38	118.15	87.66	51.42	46.78	45.00	40.17	36.74
61752	1.31	1.10	0.65	0.52	0.78	0.39	0.50	0.65	0.26	0.53	0.68	1.19	2.06	2.32	3.29	1.47	1.40	2.30	1.33	0.96	0.78	0.18	-0.12	0.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.39	-2.86	-4.03	-11.05	-17.24	-25.82	-34.22	-46.07	-59.31	-38.99	-23.32	-0.04	-0.03	0.00	0.00	0.00