

# Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Zonal Data

09/28/2022

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	47.82	45.59	44.58	44.22	44.21	45.62	61.75	64.17	60.99	53.06	50.39	48.27	47.10	47.15	47.46	55.05	67.89	78.65	66.95	69.58	70.60	49.82	46.30	48.06
61757	1.53	1.31	1.27	1.08	1.27	1.58	2.50	3.54	3.79	3.33	3.07	2.94	2.87	2.84	2.88	2.75	2.60	3.67	3.73	4.02	3.88	3.13	2.76	1.93
	-20.29	-21.74	-22.15	-24.23	-21.47	-18.09	-19.56	-10.07	-5.28	0.00	0.00	0.00	0.00	0.00	-0.32	-9.97	-26.57	-22.53	-11.42	-12.69	-14.24	0.00	-1.65	-12.28
CENTRL	30.37	27.09	25.71	23.81	25.96	29.97	44.37	53.37	51.95	50.37	47.98	46.00	44.72	44.62	44.54	44.22	43.75	49.40	54.49	56.69	51.14	47.26	44.27	37.01
61754	0.60	0.50	0.42	0.38	0.49	0.65	0.99	0.91	0.83	0.64	0.66	0.68	0.49	0.31	0.22	0.26	0.19	0.68	0.88	1.22	0.89	0.56	0.67	0.88
	-3.78	-4.05	-4.12	-4.51	-4.00	-3.37	-3.68	-1.90	0.80	0.00	0.00	0.00	0.00	0.00	-0.06	-1.64	-4.82	3.72	-1.82	-2.60	2.22	0.00	-1.71	-2.29
DUNWOD	43.72	41.06	39.81	39.01	39.60	41.86	57.87	63.10	58.75	54.70	51.95	49.81	48.87	49.18	49.33	53.71	62.97	63.95	65.77	68.45	61.83	51.46	47.82	46.01
61760	2.21	1.89	1.71	1.57	1.72	2.08	3.26	4.85	5.45	4.97	4.64	4.49	4.64	4.87	4.83	4.57	4.18	5.77	5.65	5.82	5.67	4.77	4.44	2.78
	-15.51	-16.63	-16.93	-18.53	-16.42	-13.83	-14.93	-7.68	-1.38	0.00	0.00	0.00	0.00	0.00	-0.24	-6.81	-20.05	-5.73	-8.33	-9.76	-3.69	0.00	-1.49	-9.39
GENESE	29.63	26.37	24.95	23.00	25.19	29.31	43.37	52.04	50.11	48.88	46.61	44.83	43.34	42.98	43.08	42.75	42.03	47.56	53.15	55.37	49.29	45.90	43.28	36.71
61753	0.36	0.32	0.21	0.17	0.26	0.44	0.51	-0.15	-0.88	-0.85	-0.71	-0.50	-0.88	-1.33	-1.24	-1.02	-0.93	-0.63	-0.21	0.16	-0.63	-0.79	-0.42	0.88
	-3.27	-3.51	-3.57	-3.91	-3.46	-2.92	-3.17	-1.63	0.92	0.00	0.00	0.00	0.00	0.00	-0.05	-1.44	-4.23	4.26	-1.56	-2.34	2.55	0.00	-1.81	-1.98
H Q	25.37	22.00	20.68	18.50	20.98	25.30	38.70	49.40	50.42	48.68	46.27	44.33	43.30	43.38	43.33	39.84	37.33	50.42	50.42	50.77	50.42	45.71	37.50	32.97
61844	-0.62	-0.54	-0.49	-0.42	-0.49	-0.65	-0.99	-1.16	-1.25	-1.05	-1.04	-1.00	-0.93	-0.93	-0.93	-0.89	-0.82	-1.20	-1.35	-1.48	-1.31	-0.98	-1.05	-0.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.25	0.00	0.00	0.00	0.00	0.00	0.00	1.60	0.59	0.82	0.03	0.62	0.74	0.00	3.34	0.00
HUD VL	43.40	40.77	39.54	38.71	39.32	41.61	57.67	62.56	58.37	54.15	51.57	49.45	48.43	48.70	48.84	53.22	62.34	64.06	65.35	68.04	61.67	51.08	47.36	45.73
61758	2.08	1.80	1.65	1.49	1.63	2.00	3.21	4.40	4.94	4.42	4.26	4.12	4.20	4.39	4.34	4.15	3.76	5.29	5.29	5.50	5.15	4.39	3.98	2.61
	-15.33	-16.43	-16.73	-18.30	-16.22	-13.67	-14.77	-7.60	-1.51	0.00	0.00	0.00	0.00	0.00	-0.24	-6.75	-19.85	-6.32	-8.27	-9.67	-4.06	0.00	-1.49	-9.28
LONGIL	44.07	41.21	39.92	39.06	39.70	42.15	58.28	63.86	59.95	55.64	53.05	50.72	49.49	50.16	50.30	56.64	64.64	71.03	74.65	72.07	66.82	60.99	48.96	46.46
61762	2.55	2.03	1.82	1.61	1.80	2.36	3.65	5.61	6.65	5.91	5.72	5.39	5.26	5.85	5.80	5.63	5.11	7.24	7.04	7.30	7.03	5.98	5.57	3.22
	-15.52	-16.64	-16.94	-18.54	-16.43	-13.84	-14.94	-7.69	-1.38	0.00	-0.01	0.00	0.00	-0.01	-0.24	-8.69	-20.80	-11.35	-15.81	-11.90	-7.31	-8.32	-1.49	-9.40
MHK VL	31.21	27.92	26.60	24.67	26.79	30.75	45.43	54.66	53.72	51.82	49.30	47.00	45.73	45.82	45.78	44.14	44.59	52.25	56.19	58.06	53.53	48.37	43.41	37.59
61756	0.93	0.79	0.76	0.64	0.79	0.99	1.71	2.02	2.28	2.09	1.99	1.68	1.50	1.51	1.46	1.39	1.20	1.89	2.38	2.75	2.36	1.68	1.51	1.15
	-4.28	-4.59	-4.67	-5.11	-4.53	-3.82	-4.03	-2.08	0.48	0.00	0.00	0.00	0.00	0.00	-0.06	-0.42	-4.65	2.08	-2.01	-2.43	1.31	0.00	-0.02	-2.59
MILLWD	43.69	41.07	39.82	39.04	39.60	41.83	57.89	62.92	58.72	54.55	51.95	49.63	48.57	48.92	49.11	53.57	62.87	63.86	65.61	68.40	61.61	51.22	47.57	45.91
61759	2.13	1.85	1.67	1.53	1.65	2.00	3.21	4.65	5.40	4.82	4.64	4.31	4.34	4.61	4.60	4.40	3.99	5.61	5.44	5.71	5.41	4.53	4.19	2.64
	-15.57	-16.68	-16.99	-18.59	-16.47	-13.88	-14.98	-7.71	-1.40	0.00	0.00	0.00	0.00	0.00	-0.24	-6.85	-20.15	-5.81	-8.37	-9.81	-3.73	0.00	-1.49	-9.42
N.Y.C.	43.96	41.27	39.99	39.19	39.81	42.07	58.16	63.51	62.07	58.50	56.43	54.88	54.13	55.60	55.86	58.42	66.10	66.85	67.56	68.83	62.20	56.05	52.52	46.32
61761	2.44	2.10	1.88	1.74	1.91	2.28	3.53	5.26	5.97	5.42	5.11	4.99	5.04	5.36	5.22	4.99	4.53	6.19	6.01	6.18	6.03	5.18	4.90	3.08
	-15.52	-16.64	-16.94	-18.54	-16.43	-13.84	-14.94	-7.69	-4.18	-3.35	-4.00	-4.57	-4.86	-5.94	-6.38	-11.10	-22.84	-8.22	-9.76	-9.77	-3.69	-4.18	-5.73	-9.40
NORTH	25.73	22.48	21.21	19.08	21.51	25.68	39.16	49.69	50.22	48.73	46.32	44.06	43.13	43.20	43.25	29.31	34.00	49.81	50.81	47.94	48.71	45.67	20.84	33.19
61755	-0.75	-0.59	-0.49	-0.42	-0.47	-0.70	-0.99	-1.11	-1.14	-0.99	-1.00	-1.27	-1.10	-1.11	-1.02	-1.06	-0.89	-1.05	-1.19	-1.54	-1.41	-1.03	-1.22	-0.95
	-0.49	-0.52	-0.53	-0.58	-0.52	-0.44	-0.46	-0.24	0.56	0.00	0.00	0.00	0.00	0.00	-0.01	11.96	3.84	1.58	-0.20	3.40	2.35	0.00	19.83	-0.30
NPX	45.20	42.87	41.75	41.22	41.48	43.27	53.30	59.56	53.28	44.20	41.43	41.20	42.18	44.13	45.20	47.20	50.90	63.40	65.18	67.70	58.60	49.64	46.20	42.30
61845	1.35	1.19	1.10	0.98	1.12	1.40	2.02	2.98	3.43	3.03	2.84	2.77	2.79	2.92	2.88	2.79	2.52	3.51	3.57	3.65	3.52	2.94	2.76	1.73
	-17.86	-19.13	-19.49	-21.32	-18.89	-15.92	-11.59	-6.02	2.07	8.56	8.72	6.89	4.84	3.10	1.94	-2.08	-9.65	-7.44	-9.81	-11.18	-2.61	0.00	-1.55	-6.73

O H 61846	29.30	26.12	24.77	22.97	25.04	28.91	42.47	50.28	48.05	46.75	44.62	43.06	41.71	41.03	41.22	41.08	40.85	45.74	50.96	53.31	47.21	44.08	41.95	36.14
	-0.31	-0.29	-0.34	-0.26	-0.26	-0.26	-0.71	-2.08	-3.01	-2.98	-2.70	-2.26	-2.52	-3.28	-3.10	-2.84	-2.56	-2.73	-2.59	-2.12	-2.89	-2.61	-1.76	0.10
	-3.62	-3.88	-3.95	-4.32	-3.83	-3.23	-3.49	-1.80	0.86	0.00	0.00	0.00	0.00	0.00	-0.06	-1.59	-4.68	3.97	-1.75	-2.55	2.37	0.00	-1.82	-2.19
PJM 61847	37.14	34.28	32.98	31.73	33.01	35.97	50.87	57.40	54.28	51.42	48.97	47.09	46.00	45.90	45.88	48.13	52.99	55.94	59.07	61.63	55.57	48.47	45.60	41.40
	1.01	0.88	0.76	0.72	0.82	0.99	1.43	1.82	1.97	1.69	1.66	1.77	1.77	1.59	1.46	1.35	1.16	2.10	1.92	2.22	2.10	1.77	1.89	1.42
	-10.13	-10.86	-11.06	-12.10	-10.72	-9.03	-9.75	-5.02	-0.39	0.00	0.00	0.00	0.00	0.00	-0.16	-4.45	-13.10	-1.40	-5.36	-6.54	-1.00	0.00	-1.82	-6.13
WEST 61752	29.77	26.57	25.23	23.42	25.51	29.44	43.41	51.49	49.96	48.53	46.37	44.69	43.21	42.53	42.42	42.09	41.91	47.32	52.05	54.53	48.89	45.48	43.11	36.66
	-0.03	-0.04	-0.08	-0.04	0.02	0.10	0.04	-0.96	-1.14	-1.19	-0.95	-0.63	-1.02	-1.77	-1.90	-1.90	-1.74	-1.31	-1.61	-1.01	-1.31	-1.21	-0.59	0.51
	-3.80	-4.08	-4.15	-4.54	-4.02	-3.39	-3.68	-1.89	0.82	0.00	0.00	0.00	0.00	0.00	-0.06	-1.67	-4.92	3.82	-1.86	-2.67	2.28	0.00	-1.81	-2.30