

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

04/09/2023

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	29.50	27.86	25.70	26.21	27.65	32.84	38.59	38.61	28.69	26.47	23.78	22.97	21.47	19.18	18.53	18.33	24.67	27.59	33.42	48.92	45.60	40.83	31.96	29.45
61757	0.78	0.76	0.76	0.78	0.83	0.81	0.60	0.41	0.49	0.48	0.38	0.34	0.34	0.27	0.28	0.26	0.25	0.32	0.39	0.46	0.83	0.78	0.79	0.77
	-7.63	-6.44	-4.30	-5.00	-6.21	-11.85	-22.14	-26.01	-14.59	-10.47	-10.23	-11.07	-9.42	-9.59	-8.77	-8.63	-16.15	-17.15	-22.90	-37.21	-24.09	-19.38	-10.45	-7.90
CENTRL	22.77	22.13	21.69	21.57	21.99	22.44	19.47	16.37	15.67	17.27	14.76	13.29	13.16	10.63	10.66	10.59	10.69	12.44	13.29	16.92	24.41	23.77	22.45	22.46
61754	0.51	0.48	0.39	0.37	0.41	0.42	0.32	0.21	0.16	0.16	0.15	0.13	0.13	0.10	0.11	0.12	0.11	0.15	0.19	0.22	0.41	0.39	0.48	0.58
	-1.18	-0.99	-0.66	-0.77	-0.96	-1.83	-3.30	-3.98	-1.90	-1.60	-1.45	-1.60	-1.32	-1.21	-1.07	-1.04	-2.32	-2.17	-2.98	-5.44	-3.31	-2.72	-1.25	-1.09
DUNWOD	28.11	26.77	25.15	25.42	26.43	30.10	34.31	31.94	30.38	24.35	22.57	20.96	20.53	20.15	20.17	20.17	21.60	29.01	35.68	43.04	45.51	40.08	35.13	29.76
61760	1.48	1.42	1.38	1.35	1.30	1.29	1.08	0.87	1.02	1.23	1.05	0.91	0.92	0.75	0.76	0.76	0.67	0.83	0.76	0.83	1.53	1.53	1.49	1.50
	-5.55	-4.68	-3.13	-3.63	-4.51	-8.62	-17.37	-18.89	-15.76	-7.61	-8.35	-8.48	-7.90	-10.09	-9.93	-9.97	-12.67	-18.06	-24.80	-30.95	-23.30	-17.90	-12.91	-7.48
GENESE	22.49	21.87	21.46	21.29	21.70	21.97	18.64	15.35	15.06	16.74	14.30	12.83	12.79	10.33	10.39	10.33	10.15	11.92	12.54	15.58	23.52	23.08	22.16	22.46
61753	0.51	0.45	0.31	0.26	0.35	0.38	0.24	0.10	-0.01	-0.02	-0.01	0.00	0.04	0.06	0.07	0.08	0.05	0.08	0.14	0.17	0.31	0.35	0.48	0.83
	-0.90	-0.76	-0.51	-0.59	-0.73	-1.40	-2.55	-3.07	-1.46	-1.24	-1.15	-1.27	-1.04	-0.96	-0.85	-0.82	-1.83	-1.72	-2.28	-4.16	-2.53	-2.07	-0.96	-0.84
H Q	20.77	20.37	20.37	20.19	20.37	19.92	15.65	12.03	13.44	15.33	13.00	11.41	11.55	9.18	9.35	9.30	8.15	9.96	9.97	11.08	20.37	20.37	20.37	20.37
61844	-0.32	-0.29	-0.27	-0.24	-0.25	-0.26	-0.21	-0.16	-0.16	-0.19	-0.17	-0.15	-0.15	-0.13	-0.13	-0.13	-0.12	-0.15	-0.15	-0.17	-0.31	-0.29	-0.35	-0.42
	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	0.00	0.00	0.00	0.00
HUD VL	27.79	26.47	24.89	25.15	26.18	29.83	33.44	31.72	28.30	24.13	22.06	20.66	20.03	19.05	18.92	18.88	21.18	26.78	32.42	40.94	42.51	37.98	32.46	28.69
61758	1.18	1.16	1.13	1.10	1.07	1.07	0.84	0.69	0.87	1.02	0.88	0.75	0.75	0.61	0.63	0.63	0.54	0.68	0.59	0.63	1.26	1.24	1.26	1.25
	-5.52	-4.66	-3.11	-3.62	-4.49	-8.57	-16.75	-18.84	-13.82	-7.59	-8.01	-8.34	-7.57	-9.12	-8.82	-8.82	-12.37	-15.99	-21.71	-29.05	-20.57	-16.08	-10.47	-6.66
LONGIL	28.54	27.06	25.36	25.58	26.56	30.61	34.62	32.75	30.30	24.53	22.64	21.07	20.60	20.18	20.21	20.23	21.70	29.08	35.64	43.21	45.91	40.52	35.48	30.26
61762	1.90	1.71	1.59	1.51	1.42	1.80	1.40	1.21	0.99	1.40	1.13	1.03	1.01	0.81	0.84	0.87	0.77	0.96	0.81	1.03	1.99	2.00	1.91	2.02
	-5.55	-4.69	-3.13	-3.64	-4.52	-8.62	-17.37	-19.35	-15.70	-7.61	-8.34	-8.48	-7.89	-10.06	-9.89	-9.93	-12.66	-18.00	-24.71	-30.93	-23.25	-17.86	-12.85	-7.46
MHK VL	23.13	22.46	22.03	21.94	22.31	22.88	20.00	17.21	15.54	17.76	15.06	13.64	13.36	10.54	10.48	10.37	11.04	12.13	12.59	17.03	23.99	23.57	21.85	22.29
61756	0.67	0.64	0.62	0.61	0.58	0.56	0.44	0.34	0.38	0.36	0.32	0.25	0.23	0.18	0.18	0.17	0.17	0.20	0.22	0.27	0.52	0.48	0.50	0.54
	-1.37	-1.16	-0.77	-0.90	-1.11	-2.13	-3.70	-4.68	-1.55	-1.89	-1.58	-1.82	-1.42	-1.04	-0.82	-0.77	-2.60	-1.81	-2.25	-5.51	-2.79	-2.43	-0.63	-0.97
MILLWD	28.07	26.72	25.10	25.37	26.40	30.09	34.24	31.98	30.07	24.32	22.48	20.91	20.44	19.94	19.91	19.90	21.54	28.68	35.22	42.91	45.22	39.89	34.84	29.59
61759	1.41	1.36	1.32	1.29	1.26	1.25	1.02	0.83	0.97	1.16	0.99	0.86	0.87	0.69	0.69	0.69	0.61	0.77	0.71	0.79	1.45	1.47	1.43	1.39
	-5.57	-4.70	-3.14	-3.65	-4.53	-8.65	-17.37	-18.96	-15.50	-7.64	-8.33	-8.49	-7.87	-9.93	-9.74	-9.78	-12.66	-17.80	-24.39	-30.87	-23.09	-17.76	-12.68	-7.41
N.Y.C.	28.31	26.94	25.34	25.59	26.60	30.22	34.42	32.03	30.38	24.48	22.63	21.04	20.62	20.20	20.20	20.20	21.66	29.04	35.66	43.05	45.51	40.16	35.20	29.93
61761	1.67	1.59	1.57	1.51	1.46	1.41	1.19	0.94	1.06	1.35	1.12	0.99	1.02	0.82	0.82	0.83	0.73	0.91	0.81	0.87	1.57	1.63	1.62	1.68
	-5.56	-4.69	-3.13	-3.64	-4.52	-8.62	-17.37	-18.90	-15.71	-7.61	-8.34	-8.48	-7.89	-10.06	-9.90	-9.94	-12.66	-18.02	-24.72	-30.93	-23.26	-17.87	-12.86	-7.46
NORTH	20.94	20.54	20.54	20.35	20.51	20.03	15.73	12.12	13.57	15.44	13.04	11.47	11.61	9.22	9.37	9.32	8.17	9.97	9.98	11.11	20.43	20.39	20.29	20.24
61755	-0.15	-0.12	-0.10	-0.08	-0.10	-0.16	-0.13	-0.07	-0.04	-0.08	-0.13	-0.09	-0.09	-0.09	-0.10	-0.11	-0.10	-0.14	-0.14	-0.15	-0.25	-0.27	-0.44	-0.54
	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	0.00	0.00	0.00	0.00
NPX	28.33	26.90	25.08	25.43	26.64	31.00	35.78	34.56	28.90	25.00	22.81	21.62	20.68	19.30	19.00	18.90	22.71	27.66	33.66	44.90	44.84	39.90	33.02	29.17
61845	0.80	0.80	0.80	0.78	0.78	0.81	0.65	0.44	0.57	0.65	0.58	0.51	0.53	0.43	0.45	0.45	0.37	0.44	0.42	0.45	0.79	0.83	0.85	0.79
	-6.44	-5.44	-3.63	-4.22	-5.24	-10.00	-19.27	-21.93	-14.72	-8.83	-9.06	-9.55	-8.45	-9.56	-9.07	-9.02	-14.07	-17.10	-23.13	-33.20	-23.37	-18.41	-11.44	-7.59

OH 61846	22.29	21.63	21.10	20.98	21.47	21.90	18.85	15.66	14.96	16.53	14.18	12.80	12.74	10.36	10.39	10.38	10.40	12.14	12.85	16.15	23.26	22.66	21.64	22.08
	0.13	0.06	-0.14	-0.16	-0.02	0.04	-0.05	-0.20	-0.40	-0.47	-0.38	-0.30	-0.23	-0.12	-0.11	-0.05	-0.09	-0.06	-0.01	-0.10	-0.44	-0.47	-0.23	0.29
	-1.08	-0.91	-0.61	-0.71	-0.88	-1.67	-3.04	-3.67	-1.75	-1.48	-1.39	-1.54	-1.27	-1.17	-1.02	-1.00	-2.22	-2.08	-2.74	-5.00	-3.01	-2.48	-1.15	-1.00
PJM 61847	25.46	24.41	23.28	23.38	24.18	26.40	27.55	24.78	23.91	20.89	18.91	17.39	17.15	16.02	16.07	16.07	16.72	21.91	26.14	31.46	36.07	32.61	29.46	26.35
	0.78	0.72	0.62	0.59	0.64	0.63	0.51	0.35	0.37	0.45	0.38	0.36	0.39	0.33	0.34	0.37	0.30	0.38	0.37	0.36	0.60	0.56	0.64	0.81
	-3.59	-3.03	-2.03	-2.35	-2.92	-5.58	-11.19	-12.23	-9.94	-4.93	-5.36	-5.47	-5.06	-6.38	-6.25	-6.27	-8.16	-11.41	-15.64	-19.84	-14.79	-11.39	-8.09	-4.75
WEST 61752	22.61	21.93	21.38	21.26	21.77	22.24	19.25	16.08	15.26	16.83	14.42	13.04	12.96	10.54	10.57	10.54	10.64	12.39	13.16	16.67	23.75	23.07	21.92	22.30
	0.36	0.29	0.08	0.06	0.21	0.24	0.11	-0.06	-0.23	-0.28	-0.25	-0.19	-0.12	-0.04	-0.02	0.04	-0.02	0.02	0.08	0.02	-0.19	-0.27	-0.04	0.44
	-1.16	-0.98	-0.66	-0.76	-0.95	-1.81	-3.28	-3.95	-1.89	-1.59	-1.50	-1.66	-1.37	-1.26	-1.11	-1.08	-2.40	-2.25	-2.95	-5.40	-3.26	-2.68	-1.24	-1.08