

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

07/04/2021

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	23.75	22.75	22.07	20.63	18.68	19.26	18.59	20.62	22.18	23.08	22.93	24.31	25.04	25.27	25.96	28.07	29.95	33.63	34.80	32.18	30.18	28.24	25.65	23.31
61757	1.68	1.26	1.19	1.26	1.24	1.25	1.18	1.26	1.53	1.69	1.58	1.59	1.64	1.54	1.57	1.75	1.88	2.13	2.29	2.08	2.11	1.92	1.70	1.52
	0.00	-4.74	-4.73	-2.77	-1.18	-2.15	-2.66	-3.28	-1.03	0.00	0.00	0.00	0.00	0.00	0.05	0.21	0.36	0.28	0.16	0.06	0.00	0.00	0.00	0.00
CENTRL	22.14	17.33	16.72	16.94	16.43	16.15	15.04	16.42	19.78	21.48	21.52	22.97	23.66	24.13	24.93	26.98	29.04	32.56	33.45	30.94	28.78	26.90	24.45	22.09
61754	0.07	0.00	0.00	0.00	0.02	0.03	-0.03	-0.06	0.04	0.09	0.17	0.25	0.26	0.40	0.49	0.45	0.60	0.76	0.78	0.78	0.70	0.58	0.50	0.30
	0.00	-0.57	-0.57	-0.34	-0.14	-0.26	-0.32	-0.40	-0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00
DUNWOD	24.70	22.06	21.35	20.40	18.84	19.06	18.24	20.23	22.58	23.91	23.85	25.36	26.04	26.29	27.13	29.72	31.97	35.43	36.19	33.31	30.86	29.06	26.56	24.35
61760	2.63	1.88	1.78	1.79	1.72	1.65	1.56	1.77	2.22	2.52	2.50	2.63	2.64	2.56	2.62	2.92	3.04	3.27	3.30	3.08	2.78	2.74	2.61	2.57
	0.00	-3.43	-3.42	-2.01	-0.85	-1.55	-1.93	-2.38	-0.75	0.00	0.00	0.00	0.00	0.00	-0.07	-0.28	-0.48	-0.38	-0.22	-0.08	0.00	0.00	0.00	0.00
GENESE	21.57	16.74	16.08	16.32	15.88	15.58	14.47	15.70	19.15	20.94	21.08	22.54	23.26	23.87	24.74	26.66	28.84	32.35	33.26	30.76	28.55	26.64	24.26	21.78
61753	-0.51	-0.47	-0.52	-0.55	-0.50	-0.48	-0.53	-0.69	-0.57	-0.45	-0.28	-0.18	-0.14	0.14	0.29	0.13	0.40	0.57	0.59	0.60	0.48	0.32	0.31	0.00
	0.00	-0.45	-0.45	-0.26	-0.11	-0.20	-0.25	-0.31	-0.10	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
H Q	21.39	16.26	15.66	16.10	15.78	15.38	14.35	15.65	19.03	20.73	20.71	22.04	22.70	22.99	23.69	25.70	27.56	30.76	31.66	29.19	27.18	25.48	23.18	21.09
61844	-0.68	-0.50	-0.48	-0.50	-0.49	-0.48	-0.40	-0.43	-0.59	-0.66	-0.64	-0.68	-0.70	-0.74	-0.76	-0.82	-0.88	-1.02	-1.01	-0.97	-0.90	-0.84	-0.77	-0.70
	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	24.31	21.75	21.01	20.13	18.60	18.81	17.98	19.94	22.23	23.55	23.47	24.92	25.65	25.91	26.72	29.24	31.40	34.90	35.65	32.81	30.46	28.69	26.15	23.94
61758	2.23	1.63	1.50	1.56	1.50	1.43	1.34	1.53	1.88	2.16	2.11	2.20	2.25	2.18	2.22	2.49	2.59	2.83	2.81	2.59	2.39	2.37	2.20	2.16
	0.00	-3.36	-3.36	-1.97	-0.84	-1.53	-1.89	-2.33	-0.73	0.00	0.00	0.00	0.00	0.00	-0.06	-0.22	-0.37	-0.29	-0.17	-0.06	0.00	0.00	0.00	0.00
LONGIL	25.06	22.27	21.51	20.50	19.04	19.22	18.40	20.40	23.03	25.99	31.52	40.09	40.83	41.24	41.50	41.89	41.92	42.42	42.01	41.87	41.56	41.53	39.84	25.43
61762	2.98	2.08	1.94	1.89	1.92	1.81	1.72	1.95	2.67	3.23	3.01	3.16	3.16	3.11	3.18	3.50	3.67	4.00	4.05	3.77	3.42	3.34	3.26	3.16
	0.00	-3.43	-3.43	-2.01	-0.85	-1.56	-1.93	-2.38	-0.75	-1.37	-7.15	-14.21	-14.28	-14.40	-13.88	-11.86	-9.81	-6.63	-5.29	-7.95	-10.06	-11.86	-12.63	-0.48
MHK VL	22.94	18.08	17.46	17.63	17.05	16.79	15.68	17.14	20.53	22.27	22.27	23.72	24.45	24.87	25.59	27.77	29.80	33.37	34.37	31.69	29.53	27.64	25.10	22.77
61756	0.86	0.62	0.61	0.65	0.62	0.63	0.56	0.60	0.76	0.88	0.92	1.00	1.05	1.14	1.15	1.25	1.37	1.59	1.70	1.54	1.46	1.32	1.15	0.98
	0.00	-0.70	-0.70	-0.39	-0.16	-0.30	-0.37	-0.46	-0.14	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
MILLWD	24.57	22.00	21.28	20.34	18.75	18.99	18.16	20.14	22.47	23.79	23.70	25.18	25.88	26.10	26.96	29.51	31.75	35.23	35.99	33.10	30.69	28.90	26.35	24.14
61759	2.49	1.79	1.69	1.73	1.63	1.57	1.47	1.67	2.10	2.40	2.35	2.45	2.48	2.37	2.44	2.71	2.84	3.08	3.11	2.87	2.61	2.58	2.39	2.35
	0.00	-3.45	-3.44	-2.02	-0.86	-1.56	-1.94	-2.39	-0.75	0.00	0.00	0.00	0.00	0.00	-0.07	-0.27	-0.47	-0.37	-0.21	-0.07	0.00	0.00	0.00	0.00
N.Y.C.	24.95	22.22	21.50	20.55	19.01	19.19	18.31	20.31	22.72	24.08	24.04	25.56	26.23	26.48	27.33	29.88	32.11	35.56	36.32	33.43	30.88	29.16	26.82	24.64
61761	2.87	2.03	1.92	1.94	1.89	1.78	1.64	1.85	2.35	2.70	2.69	2.84	2.83	2.75	2.81	3.08	3.18	3.40	3.43	3.20	2.81	2.84	2.87	2.85
	0.00	-3.43	-3.43	-2.01	-0.86	-1.56	-1.93	-2.38	-0.75	0.00	0.00	0.00	0.00	0.00	-0.07	-0.28	-0.48	-0.38	-0.22	-0.07	0.00	0.00	0.00	0.00
NORTH	21.22	16.14	15.53	16.00	15.67	15.27	14.33	15.53	18.91	20.62	20.61	21.93	22.60	22.90	23.61	25.62	27.42	30.64	31.56	29.07	26.98	25.32	22.99	20.93
61755	-0.86	-0.62	-0.61	-0.60	-0.60	-0.59	-0.41	-0.55	-0.71	-0.77	-0.75	-0.80	-0.80	-0.83	-0.83	-0.90	-1.02	-1.14	-1.11	-1.08	-1.10	-1.00	-0.96	-0.85
	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	23.71	22.06	21.40	20.20	18.49	18.88	18.13	20.10	21.90	22.95	22.78	24.18	24.87	25.11	25.47	26.75	27.75	31.72	33.40	31.45	29.70	27.90	25.39	23.20
61845	1.63	1.22	1.18	1.21	1.20	1.17	1.09	1.19	1.39	1.56	1.43	1.46	1.48	1.38	1.37	1.56	1.62	1.75	1.76	1.66	1.63	1.58	1.44	1.42
	0.00	-4.08	-4.08	-2.39	-1.01	-1.85	-2.29	-2.83	-0.89	0.00	0.00	0.00	0.00	0.00	0.34	1.34	2.31	1.81	1.03	0.36	0.00	0.00	0.00	0.00

OH 61846	20.97	16.35	15.69	15.89	15.46	15.22	14.07	15.17	18.44	20.26	20.44	21.85	22.55	23.25	24.14	25.91	28.06	31.12	32.33	29.98	27.88	25.93	23.78	21.26
	-1.10	-0.95	-1.00	-1.03	-0.94	-0.89	-0.99	-1.29	-1.30	-1.13	-0.92	-0.86	-0.84	-0.47	-0.29	-0.61	-0.37	-0.29	-0.33	-0.18	-0.20	-0.39	-0.17	-0.52
	0.00	-0.55	-0.55	-0.32	-0.14	-0.25	-0.31	-0.38	-0.12	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.37	0.01	0.00	0.00	0.00	0.00	0.00
PJM 61847	23.09	19.55	18.87	18.46	17.41	17.41	16.44	18.07	20.83	22.40	22.42	23.88	24.57	25.02	25.88	28.11	30.29	33.93	34.59	31.89	29.62	27.74	25.34	23.00
	1.02	0.67	0.60	0.61	0.62	0.59	0.50	0.51	0.75	1.01	1.07	1.16	1.17	1.28	1.39	1.43	1.59	1.78	1.80	1.69	1.54	1.42	1.39	1.22
	0.00	-2.12	-2.12	-1.24	-0.53	-0.96	-1.19	-1.47	-0.46	0.00	0.00	-0.01	-0.01	-0.01	-0.05	-0.15	-0.26	-0.37	-0.12	-0.04	0.00	0.00	0.00	0.00
WEST 61752	21.57	16.81	16.10	16.33	15.88	15.61	14.43	15.60	19.00	20.94	21.10	22.63	23.37	24.15	25.11	26.92	29.17	33.58	33.65	31.04	28.84	26.80	24.52	21.89
	-0.51	-0.54	-0.63	-0.61	-0.54	-0.51	-0.65	-0.88	-0.75	-0.45	-0.26	-0.11	-0.05	0.40	0.63	0.37	0.71	0.92	0.95	0.88	0.76	0.47	0.57	0.11
	0.00	-0.59	-0.59	-0.34	-0.15	-0.27	-0.33	-0.41	-0.13	0.00	0.00	-0.02	-0.02	-0.02	-0.03	-0.02	-0.02	-0.88	-0.03	-0.01	-0.01	0.00	0.00	0.00