

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

07/05/2021

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	26.93	24.95	23.93	23.37	22.36	23.42	25.67	25.66	26.13	28.01	28.20	30.16	32.49	34.40	35.88	40.53	44.70	48.71	47.44	43.40	38.00	34.83	31.35	29.19
61757	1.75	1.53	1.35	1.24	1.31	1.33	1.38	1.70	1.91	1.96	1.82	1.89	2.06	2.04	2.10	2.58	2.88	3.27	3.43	3.14	2.88	2.70	2.45	2.24
	-2.73	-4.58	-5.68	-6.29	-4.75	-5.63	-7.67	-2.99	0.00	0.00	0.00	0.00	0.23	0.07	0.09	0.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CENTRL	22.91	19.48	17.60	16.57	16.87	17.16	17.61	21.39	24.37	26.40	26.96	28.98	31.53	33.59	35.21	40.21	44.06	48.33	47.08	43.24	36.17	32.99	29.53	27.55
61754	0.14	0.08	0.02	-0.03	-0.02	0.02	0.07	0.06	0.15	0.34	0.58	0.71	0.77	1.01	1.15	1.12	1.34	1.55	1.50	1.29	1.05	0.87	0.63	0.59
	-0.33	-0.56	-0.69	-0.76	-0.57	-0.68	-0.92	-0.36	0.00	0.00	0.00	0.00	-0.09	-0.16	-0.19	-0.63	-0.91	-1.35	-1.58	-1.70	0.00	0.00	0.00	0.00
DUNWOD	27.11	24.34	22.91	22.17	21.56	22.38	24.06	25.60	27.08	29.00	29.15	31.24	34.30	35.87	37.34	43.07	45.79	49.57	47.92	44.04	38.52	35.41	32.11	29.97
61760	2.69	2.19	1.91	1.77	1.81	1.84	1.89	2.47	2.86	2.94	2.77	2.97	3.31	3.34	3.35	3.92	3.97	4.13	3.92	3.78	3.41	3.28	3.21	3.02
	-1.98	-3.31	-4.11	-4.55	-3.44	-4.07	-5.55	-2.16	0.00	0.00	0.00	0.00	-0.32	-0.10	-0.12	-0.69	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GENESE	22.39	19.02	17.11	16.01	16.37	16.63	17.03	20.83	23.81	26.01	26.86	28.81	31.35	33.46	35.22	39.77	43.61	47.30	45.81	41.78	36.31	32.96	29.42	27.49
61753	-0.31	-0.26	-0.32	-0.43	-0.39	-0.36	-0.32	-0.42	-0.41	-0.05	0.48	0.54	0.67	1.04	1.36	1.31	1.80	1.86	1.80	1.53	1.19	0.83	0.52	0.54
	-0.26	-0.43	-0.54	-0.60	-0.45	-0.54	-0.73	-0.28	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
H Q	20.22	18.26	16.41	15.43	15.87	16.00	16.14	20.34	23.47	23.71	23.71	23.71	23.71	23.71	23.71	36.15	38.59	41.13	39.07	35.08	29.98	29.98	23.71	18.56
61844	-0.74	-0.58	-0.49	-0.41	-0.44	-0.46	-0.48	-0.63	-0.75	-0.83	-0.85	-0.93	-1.04	-1.14	-1.19	-1.35	-1.46	-1.54	-1.50	-1.37	-1.23	-1.13	-1.04	-1.00
	1.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.51	1.83	3.63	5.92	7.58	8.97	0.96	1.76	2.76	3.44	3.80	3.91	1.02	4.15	7.40
HUD VL	26.67	23.96	22.55	21.83	21.23	22.03	23.63	25.15	26.52	28.51	28.71	30.82	33.74	35.39	36.84	42.22	45.28	49.02	47.35	43.40	38.07	34.99	31.70	29.57
61758	2.29	1.87	1.62	1.52	1.55	1.56	1.56	2.06	2.30	2.45	2.32	2.55	2.82	2.88	2.88	3.23	3.47	3.59	3.34	3.14	2.95	2.86	2.80	2.61
	-1.94	-3.25	-4.03	-4.47	-3.37	-4.00	-5.45	-2.12	0.00	0.00	0.00	0.00	-0.24	-0.08	-0.10	-0.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LONGIL	27.52	24.61	23.05	22.27	21.61	22.43	24.25	26.01	29.86	40.21	43.66	55.58	51.33	68.00	49.76	50.35	49.01	53.91	49.06	47.00	52.13	43.92	42.47	41.60
61762	3.10	2.45	2.04	1.87	1.86	1.89	2.08	2.87	3.51	3.65	3.38	3.67	4.11	4.18	4.23	4.92	5.10	5.36	5.01	4.75	4.32	4.05	4.02	3.75
	-1.98	-3.31	-4.11	-4.56	-3.44	-4.08	-5.56	-2.16	-2.13	-10.50	-13.89	-23.64	-16.55	-31.39	-11.66	-6.97	-2.09	-3.12	-0.04	-2.00	-12.69	-7.75	-9.56	-10.90
MHK VL	23.72	20.22	18.33	17.23	17.51	17.78	18.25	22.16	25.24	27.15	27.54	29.57	32.17	34.08	35.69	41.31	45.64	50.44	49.42	45.71	37.05	33.80	30.20	28.09
61756	0.90	0.73	0.64	0.55	0.57	0.58	0.62	0.80	1.02	1.09	1.16	1.30	1.50	1.65	1.83	2.04	2.34	2.68	2.51	2.25	1.93	1.67	1.30	1.13
	-0.38	-0.64	-0.79	-0.83	-0.63	-0.74	-1.02	-0.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.81	-1.48	-2.33	-2.90	-3.21	0.00	0.00	0.00	0.00
MILLWD	26.99	24.25	22.84	22.12	21.48	22.28	23.98	25.47	26.88	28.82	29.00	31.07	34.14	35.77	37.21	42.82	45.62	49.43	47.83	43.83	38.38	35.28	31.90	29.78
61759	2.56	2.07	1.81	1.70	1.71	1.73	1.78	2.33	2.66	2.76	2.61	2.80	3.16	3.24	3.22	3.69	3.80	4.00	3.83	3.58	3.27	3.15	3.01	2.83
	-1.99	-3.33	-4.13	-4.58	-3.45	-4.09	-5.58	-2.17	0.00	0.00	0.00	0.00	-0.31	-0.10	-0.12	-0.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
N.Y.C.	27.41	24.54	23.11	22.35	21.74	22.53	24.20	25.82	27.34	29.26	29.26	31.41	34.42	35.96	37.41	44.25	45.79	49.47	47.88	44.26	39.64	35.50	34.92	30.22
61761	2.99	2.37	2.09	1.95	1.99	1.99	2.03	2.68	3.13	3.20	2.88	3.14	3.43	3.44	3.42	4.04	3.97	4.04	3.87	3.74	3.44	3.37	3.38	3.26
	-1.98	-3.32	-4.12	-4.56	-3.44	-4.08	-5.56	-2.16	0.00	0.00	0.00	0.00	-0.31	-0.10	-0.12	-1.76	0.00	0.00	0.00	-0.26	-1.08	0.00	-2.64	0.00
NORTH	21.50	18.13	16.32	15.42	15.87	15.95	16.04	20.23	23.35	25.07	25.38	27.17	29.39	31.00	32.38	34.00	35.00	35.75	32.50	27.88	33.50	30.68	27.45	25.58
61755	-0.94	-0.72	-0.57	-0.43	-0.44	-0.51	-0.58	-0.73	-0.87	-0.99	-1.00	-1.10	-1.29	-1.43	-1.49	-1.73	-1.84	-1.86	-1.76	-1.61	-1.61	-1.45	-1.44	-1.37
	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	2.73	4.98	7.82	9.75	10.76	0.00	0.00	0.00	0.00
NPX	26.50	24.24	23.07	22.45	21.64	22.56	24.49	25.16	25.99	27.80	27.99	29.91	30.91	33.70	35.00	37.22	43.91	47.61	46.21	42.31	37.08	34.05	30.81	28.81
61845	1.70	1.45	1.28	1.19	1.24	1.25	1.26	1.61	1.77	1.75	1.61	1.64	1.75	1.75	1.73	2.04	2.09	2.18	2.20	2.05	1.97	1.93	1.91	1.86
	-2.35	-3.94	-4.89	-5.42	-4.09	-4.85	-6.61	-2.67	0.00	0.00	0.00	0.00	1.51	0.48	0.59	3.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

OH 61846	21.84	18.70	16.82	15.71	16.07	16.39	16.82	20.33	23.08	25.30	26.31	28.20	29.36	29.82	31.89	35.99	41.09	44.57	44.38	41.10	35.71	32.28	28.75	27.04
	-0.92	-0.68	-0.73	-0.86	-0.78	-0.72	-0.68	-0.99	-1.14	-0.76	-0.08	-0.06	0.00	0.45	0.78	0.46	1.05	0.86	0.88	0.85	0.60	0.16	-0.14	0.08
	-0.31	-0.53	-0.65	-0.72	-0.55	-0.65	-0.88	-0.34	0.00	0.00	0.00	0.01	1.31	3.06	2.76	2.94	1.77	1.72	0.50	0.00	0.01	0.01	0.00	0.00
PJM 61847	24.79	21.82	20.20	19.31	19.14	19.73	20.84	23.27	25.31	27.39	27.89	29.95	33.54	35.90	37.85	42.99	45.53	49.16	46.83	42.63	37.23	34.06	30.63	28.65
	1.12	0.92	0.76	0.65	0.70	0.74	0.78	0.97	1.09	1.33	1.50	1.67	1.87	2.04	2.17	2.31	2.59	2.63	2.51	2.37	2.11	1.93	1.73	1.70
	-1.22	-2.05	-2.55	-2.82	-2.13	-2.52	-3.44	-1.34	0.00	0.00	0.00	-0.01	-1.00	-1.43	-1.81	-2.22	-1.12	-1.09	-0.32	0.00	-0.01	-0.01	0.00	0.00
WEST 61752	22.44	19.23	17.30	16.13	16.52	16.88	17.34	20.92	23.76	26.14	27.27	29.47	36.06	42.00	45.00	50.00	50.34	53.74	48.39	42.60	37.00	33.53	29.68	27.84
	-0.34	-0.19	-0.30	-0.49	-0.37	-0.28	-0.23	-0.42	-0.46	0.08	0.87	1.16	1.29	1.85	2.27	2.11	2.84	2.77	2.77	2.33	1.86	1.38	0.78	0.89
	-0.34	-0.57	-0.70	-0.78	-0.59	-0.70	-0.95	-0.37	0.00	0.00	-0.01	-0.04	-4.10	-7.73	-8.86	-9.43	-5.68	-5.54	-1.61	-0.01	-0.02	-0.02	0.00	0.00