

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

07/05/2020

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	17.02	15.59	14.56	13.46	13.25	12.56	11.99	12.87	14.64	15.74	17.16	18.41	20.79	22.28	23.71	25.92	28.95	30.67	29.76	26.62	24.69	22.50	20.33	17.49
61757	1.04	0.92	0.85	0.81	0.79	0.79	0.76	0.79	0.94	1.04	1.03	1.11	1.25	1.40	1.49	1.67	1.82	2.03	2.10	1.77	1.68	1.53	1.31	1.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	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
CENTRL	16.29	14.92	13.89	12.77	12.56	11.83	11.27	11.58	13.81	14.97	16.66	17.95	20.39	21.74	23.16	25.23	28.63	30.07	28.79	25.93	23.84	21.59	19.47	16.88
61754	0.30	0.25	0.18	0.11	0.10	0.06	0.05	0.06	0.11	0.28	0.42	0.52	0.68	0.65	0.69	0.70	1.06	1.17	0.94	0.92	0.74	0.52	0.46	0.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	0.00	0.00	-0.11	-0.13	-0.17	-0.21	-0.25	-0.28	-0.44	-0.26	-0.19	-0.15	-0.09	-0.09	0.00	0.00
DUNWOD	17.60	16.09	15.03	13.87	13.65	12.96	12.37	13.14	15.14	16.25	17.97	19.22	21.61	23.09	24.62	26.94	29.90	31.50	30.34	27.19	25.29	23.18	21.05	18.22
61760	1.61	1.42	1.32	1.21	1.18	1.19	1.15	1.23	1.44	1.56	1.84	1.92	2.07	2.21	2.40	2.69	2.77	2.86	2.68	2.34	2.28	2.20	2.04	1.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.46	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
GENESE	16.08	14.67	13.57	12.45	12.21	11.47	10.90	11.19	13.42	14.77	16.42	17.79	20.26	21.65	22.97	24.92	28.52	30.19	28.77	26.03	23.77	21.37	19.22	16.74
61753	0.10	0.00	-0.14	-0.20	-0.25	-0.31	-0.33	-0.32	-0.27	0.07	0.29	0.48	0.72	0.77	0.76	0.68	1.38	1.55	1.11	1.17	0.76	0.40	0.21	0.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	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	15.46	14.21	13.30	12.29	12.10	11.42	10.90	11.11	13.30	14.44	15.31	16.68	17.25	17.25	18.15	20.35	23.04	24.28	23.71	20.83	20.15	20.28	18.37	15.88
61844	-0.53	-0.45	-0.41	-0.37	-0.36	-0.35	-0.33	-0.34	-0.40	-0.48	-0.58	-0.62	-0.70	-0.73	-0.78	-0.85	-0.98	-1.06	-0.94	-0.87	-0.78	-0.69	-0.65	-0.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	0.24	0.00	1.59	2.90	3.29	3.05	3.12	3.30	3.01	3.16	2.08	0.00	0.00	0.00
HUD VL	17.42	15.93	14.88	13.74	13.52	12.81	12.23	12.98	14.93	16.00	17.71	18.96	21.32	22.76	24.26	26.55	29.49	31.13	29.95	26.80	24.92	22.84	20.75	17.97
61758	1.44	1.26	1.16	1.09	1.06	1.04	1.00	1.07	1.23	1.31	1.58	1.66	1.78	1.88	2.04	2.30	2.36	2.49	2.29	1.94	1.91	1.87	1.73	1.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.46	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
LONGIL	19.16	17.80	15.33	14.12	13.91	13.20	12.69	13.48	17.01	18.68	23.75	24.72	26.92	28.72	31.64	35.36	39.00	42.22	39.50	33.65	29.64	27.46	29.64	27.09
61762	2.17	1.92	1.62	1.47	1.44	1.42	1.46	1.56	1.93	2.09	2.31	2.44	2.68	2.80	3.07	3.39	3.55	3.84	3.59	3.23	2.97	2.83	2.72	2.33
	-1.01	-1.21	0.00	0.00	0.00	0.00	0.00	-0.47	-1.38	-1.90	-5.31	-4.97	-4.71	-5.04	-6.36	-7.72	-8.32	-9.74	-8.25	-5.56	-3.66	-3.65	-7.91	-8.32
MHK VL	16.53	15.15	14.12	12.97	12.79	12.05	11.50	11.82	14.12	15.16	16.73	17.91	20.30	21.67	23.11	25.12	28.22	29.76	28.77	25.88	23.96	21.79	19.78	17.05
61756	0.54	0.48	0.41	0.32	0.32	0.27	0.27	0.29	0.43	0.47	0.60	0.61	0.76	0.79	0.89	0.87	1.09	1.12	1.11	1.02	0.94	0.82	0.76	0.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	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
MILLWD	17.50	16.00	14.96	13.80	13.58	12.89	12.30	13.08	15.04	16.13	17.87	19.10	21.47	22.95	24.44	26.74	29.68	31.33	30.20	27.05	25.15	23.05	20.92	18.10
61759	1.52	1.33	1.25	1.15	1.12	1.12	1.08	1.16	1.34	1.44	1.74	1.80	1.93	2.07	2.22	2.50	2.55	2.69	2.54	2.19	2.14	2.08	1.90	1.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.47	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
N.Y.C.	17.76	16.23	15.15	13.98	13.75	13.06	12.44	13.21	15.22	16.35	18.15	21.18	22.77	24.02	25.24	27.45	29.99	32.55	30.35	27.35	25.64	23.79	22.39	18.42
61761	1.77	1.55	1.44	1.33	1.28	1.28	1.21	1.29	1.52	1.66	2.02	2.09	2.19	2.36	2.49	2.74	2.71	2.84	2.68	2.39	2.37	2.37	2.22	1.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.46	0.00	0.00	0.00	-1.79	-1.04	-0.79	-0.54	-0.46	-0.14	-1.07	-0.01	-0.10	-0.25	-0.45	-1.15	0.00
NORTH	15.36	14.16	13.26	12.22	12.03	11.34	10.84	11.03	13.23	14.15	15.39	16.47	18.64	19.98	21.26	23.16	25.94	27.29	26.58	23.86	22.11	20.16	18.23	15.73
61755	-0.62	-0.51	-0.45	-0.43	-0.44	-0.44	-0.38	-0.42	-0.47	-0.54	-0.74	-0.83	-0.90	-0.90	-0.95	-1.09	-1.19	-1.35	-1.08	-1.00	-0.90	-0.82	-0.78	-0.71
	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	17.04	15.61	14.62	13.54	13.33	12.66	12.09	12.88	14.70	15.94	17.01	18.44	20.73	22.17	23.57	25.80	28.65	30.30	29.32	26.30	24.42	22.34	20.29	17.54
61845	1.05	0.94	0.90	0.89	0.87	0.88	0.86	0.89	1.00	1.01	1.11	1.14	1.19	1.29	1.36	1.55	1.52	1.66	1.66	1.44	1.40	1.36	1.27	1.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.54	0.00	-0.24	0.24	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

OH 61846	15.71	14.35	13.27	12.18	11.93	11.17	10.59	10.86	12.96	14.56	13.60	14.70	16.38	16.70	17.25	18.33	18.93	24.20	23.97	22.26	21.15	18.70	18.50	16.33
	-0.27	-0.32	-0.44	-0.47	-0.54	-0.60	-0.64	-0.66	-0.74	-0.35	-0.13	-0.02	0.20	0.04	-0.07	-0.36	0.46	0.60	0.11	0.32	-0.07	-0.48	-0.49	-0.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	-0.22	2.40	2.58	3.35	4.22	4.91	5.56	8.67	5.04	3.80	2.92	1.79	1.79	0.02	0.00
PJM 61847	16.75	15.33	14.29	13.16	12.91	12.21	11.63	12.18	14.20	15.67	17.83	19.48	22.20	23.89	25.60	27.93	32.48	32.60	30.74	27.49	24.96	22.74	19.98	17.41
	0.77	0.66	0.58	0.51	0.45	0.44	0.40	0.45	0.51	0.73	1.00	1.06	1.21	1.19	1.27	1.28	1.60	1.78	1.44	1.37	1.17	0.99	0.95	0.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	0.00	-0.24	-0.70	-1.12	-1.45	-1.83	-2.12	-2.40	-3.75	-2.18	-1.64	-1.26	-0.78	-0.78	-0.01	0.00
WEST 61752	16.19	14.77	13.66	12.54	12.26	11.49	10.90	11.22	13.38	14.92	21.52	23.76	28.04	31.19	34.00	37.20	48.06	41.68	37.36	32.76	27.88	25.32	19.31	16.92
	0.21	0.10	-0.05	-0.11	-0.20	-0.28	-0.33	-0.31	-0.31	0.19	0.55	0.67	1.00	0.86	0.80	0.51	1.52	1.75	1.19	1.37	0.85	0.33	0.25	0.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	0.00	-0.03	-4.84	-5.78	-7.50	-9.45	-10.98	-12.44	-19.40	-11.29	-8.51	-6.53	-4.02	-4.01	-0.05	0.00