

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

10/07/2012

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	30.06	27.11	26.80	25.55	25.26	26.47	26.11	24.86	28.71	31.30	32.73	32.38	31.57	30.93	29.83	29.84	31.48	33.41	37.02	41.72	37.95	34.50	29.50	26.66
61757	1.73	1.36	1.18	1.01	0.99	1.02	0.83	0.84	1.29	1.63	1.71	1.51	1.39	1.36	1.28	1.28	1.50	1.65	1.83	2.14	1.81	1.52	1.19	1.05
	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
CENTRL	28.95	26.18	25.90	24.76	24.46	25.68	25.58	24.35	28.00	30.29	31.71	31.64	31.03	30.40	29.41	29.35	30.76	32.55	36.07	40.58	37.12	33.84	28.99	26.17
61754	0.62	0.44	0.28	0.22	0.19	0.23	0.30	0.34	0.58	0.62	0.68	0.77	0.85	0.83	0.86	0.80	0.78	0.79	0.88	0.99	0.98	0.86	0.68	0.56
	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
DUNWOD	30.74	27.60	27.13	25.77	25.48	26.70	26.62	25.53	29.75	32.57	34.10	33.98	33.29	32.56	31.43	31.47	33.01	34.96	38.75	43.47	39.69	35.95	30.77	27.56
61760	2.41	1.85	1.51	1.23	1.21	1.25	1.34	1.51	2.33	2.91	3.07	3.12	3.11	2.99	2.88	2.91	3.03	3.21	3.55	3.88	3.54	2.97	2.46	1.95
	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
GENESE	28.90	26.10	25.77	24.59	24.32	25.50	25.48	24.21	27.69	29.81	31.24	31.17	30.67	30.10	29.21	29.07	30.46	32.14	35.55	40.02	36.65	33.55	29.02	26.10
61753	0.57	0.36	0.15	0.05	0.05	0.05	0.20	0.19	0.27	0.15	0.22	0.31	0.48	0.53	0.66	0.51	0.48	0.38	0.35	0.44	0.51	0.56	0.71	0.49
	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
H Q	27.59	25.28	25.26	24.30	24.02	25.22	25.05	25.26	25.28	28.89	30.19	30.00	29.31	28.71	27.72	27.72	29.11	30.84	33.16	33.16	33.16	32.16	27.38	25.46
61844	-0.74	-0.46	-0.36	-0.25	-0.24	-0.23	-0.23	-0.29	-0.60	-0.77	-0.84	-0.86	-0.88	-0.86	-0.83	-0.83	-0.87	-0.92	-0.99	-1.11	-1.01	-0.82	-0.62	-0.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.53	1.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.05	5.32	1.97	0.00	0.31	-0.31
HUD VL	30.71	27.62	27.18	25.82	25.53	26.75	26.64	25.58	29.78	32.57	34.10	33.95	33.29	32.56	31.43	31.47	33.01	34.96	38.75	43.50	39.65	35.99	30.80	27.53
61758	2.38	1.88	1.56	1.28	1.26	1.30	1.37	1.56	2.36	2.91	3.07	3.09	3.11	2.99	2.88	2.91	3.03	3.21	3.55	3.92	3.51	3.00	2.49	1.92
	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
LONGIL	36.00	28.55	28.03	26.46	26.11	27.39	27.50	26.40	38.00	40.41	39.04	41.00	43.67	44.92	45.04	40.58	44.58	44.97	47.75	54.17	48.43	45.27	39.87	38.00
61762	3.37	2.78	2.41	1.91	1.84	1.93	2.22	2.35	3.29	3.95	4.13	4.17	4.26	4.14	3.91	3.91	4.11	4.29	4.75	5.23	4.74	4.06	3.45	2.84
	-4.30	-0.03	0.00	0.00	0.00	0.00	0.00	-0.03	-7.29	-6.80	-3.89	-5.97	-9.23	-11.21	-12.58	-8.11	-10.49	-8.93	-7.80	-9.36	-7.55	-8.23	-8.10	-9.55
MHK VL	29.18	26.52	26.31	25.13	24.85	26.06	25.96	24.76	28.46	30.82	32.23	32.10	31.39	30.75	29.66	29.64	31.12	32.99	36.64	41.29	37.74	34.44	29.33	26.61
61756	0.85	0.77	0.69	0.59	0.58	0.61	0.68	0.74	1.04	1.16	1.21	1.23	1.21	1.18	1.11	1.09	1.14	1.24	1.44	1.70	1.59	1.45	1.02	1.00
	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	0.00
MILLWD	30.65	27.55	27.08	25.72	25.43	26.65	26.57	25.48	29.70	32.51	34.00	33.89	33.20	32.47	31.32	31.38	32.92	34.90	38.68	43.43	39.58	35.89	30.72	27.48
61759	2.32	1.80	1.46	1.18	1.16	1.20	1.29	1.46	2.28	2.85	2.98	3.02	3.02	2.90	2.77	2.83	2.94	3.14	3.48	3.84	3.43	2.90	2.41	1.87
	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
N.Y.C.	31.05	27.83	27.31	25.94	25.65	26.83	26.72	25.55	29.75	32.66	34.19	34.10	33.48	32.65	31.49	31.58	33.10	35.06	38.85	43.54	39.98	36.15	31.00	27.81
61761	2.72	2.09	1.69	1.40	1.38	1.37	1.44	1.54	2.33	3.00	3.16	3.24	3.29	3.08	2.94	3.03	3.12	3.30	3.66	3.96	3.83	3.17	2.69	2.20
	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
NORTH	27.20	25.20	25.21	24.27	24.00	25.15	25.03	23.70	26.76	28.57	29.78	29.54	28.86	28.30	27.27	27.27	28.63	30.36	33.72	37.96	34.70	31.99	27.49	25.25
61755	-1.13	-0.54	-0.41	-0.27	-0.27	-0.31	-0.25	-0.31	-0.66	-1.10	-1.24	-1.33	-1.33	-1.27	-1.28	-1.28	-1.35	-1.40	-1.48	-1.62	-1.45	-0.99	-0.82	-0.36
	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	30.14	27.19	26.83	25.52	25.26	26.44	26.24	25.75	28.25	31.62	33.10	32.93	32.15	31.43	30.32	30.35	31.90	33.82	37.45	42.08	38.35	34.86	29.50	27.20
61845	1.81	1.44	1.20	0.98	0.99	0.99	0.96	1.01	1.56	1.96	2.08	2.07	1.96	1.86	1.77	1.80	1.92	2.06	2.25	2.49	2.20	1.88	1.50	1.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.73	0.73	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.31	-0.31	

O H 61846	28.30 -0.03 0.00	25.56 -0.18 0.00	25.21 -0.41 0.00	24.10 -0.44 0.00	23.81 -0.46 0.00	24.94 -0.51 0.00	24.90 -0.38 0.00	24.26 -0.48 -0.73	26.06 -0.63 0.73	28.66 -1.01 0.00	30.00 -1.02 0.00	30.00 -0.86 0.00	29.58 -0.60 0.00	29.10 -0.47 0.00	28.24 -0.31 0.00	28.07 -0.49 0.00	29.29 -0.69 0.00	30.84 -0.92 0.00	33.93 -1.27 0.00	38.00 -1.58 0.00	34.92 -1.23 0.00	32.09 -0.89 0.00	27.77 -0.23 0.31	25.64 -0.28 -0.31
PJM 61847	29.04 0.71 0.00	26.18 0.44 0.00	25.77 0.15 0.00	24.57 0.02 0.00	24.29 0.02 0.00	25.45 0.00 0.00	25.43 0.15 0.00	24.89 0.14 -0.73	27.13 0.44 0.73	30.14 0.47 0.00	31.55 0.53 0.00	31.48 0.62 0.00	31.00 0.82 0.00	30.40 0.83 0.00	29.43 0.89 0.00	29.35 0.80 0.00	30.73 0.75 0.00	32.39 0.64 0.00	35.76 0.56 0.00	40.06 0.48 0.00	36.72 0.58 0.00	33.48 0.49 0.00	28.62 0.62 0.31	26.31 0.38 -0.31
WEST 61752	28.81 0.48 0.00	26.00 0.26 0.00	25.62 0.00 0.00	24.49 -0.05 0.00	24.19 -0.07 0.00	25.35 -0.10 0.00	25.30 0.03 0.00	23.97 -0.05 0.00	27.28 -0.14 0.00	29.16 -0.50 0.00	30.56 -0.47 0.00	30.56 -0.31 0.00	30.13 -0.06 0.00	29.63 0.06 0.00	28.75 0.20 0.00	28.58 0.03 0.00	29.83 -0.15 0.00	31.38 -0.38 0.00	34.56 -0.63 0.00	38.75 -0.83 0.00	35.60 -0.54 0.00	32.72 -0.26 0.00	28.68 0.37 0.00	25.79 0.18 0.00