

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

10/09/2012

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	28.66	27.01	26.67	26.41	26.68	29.38	38.26	39.97	37.97	40.52	40.97	40.01	38.37	37.28	36.77	36.78	37.54	38.68	42.99	45.84	42.10	35.83	32.60	29.25
61757	1.29	1.19	1.03	0.89	1.00	1.40	1.58	1.68	1.64	1.89	1.84	1.72	1.72	1.64	1.58	1.62	1.72	1.77	1.93	2.18	2.08	1.67	1.19	1.07
	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	27.81	26.26	25.98	25.72	26.06	28.54	37.31	39.09	36.99	39.29	39.79	39.05	37.24	36.21	35.82	35.69	36.25	37.50	41.75	44.53	40.78	34.60	31.97	28.82
61754	0.44	0.44	0.33	0.20	0.39	0.56	0.62	0.80	0.65	0.66	0.67	0.77	0.59	0.57	0.63	0.53	0.43	0.59	0.70	0.87	0.76	0.44	0.57	0.65
	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	29.04	27.27	26.90	26.59	26.93	29.83	39.69	41.58	39.57	42.34	43.04	42.07	40.46	39.31	38.70	38.75	39.54	40.68	45.04	47.63	43.82	37.26	33.89	30.23
61760	1.67	1.45	1.26	1.07	1.26	1.85	3.01	3.29	3.23	3.71	3.91	3.79	3.81	3.67	3.52	3.59	3.72	3.77	3.98	3.97	3.80	3.11	2.48	2.06
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GENESE	27.90	26.31	25.98	25.70	26.11	28.74	36.94	38.67	36.34	38.67	39.05	38.36	36.58	35.67	35.33	35.16	35.67	36.95	41.06	43.65	40.14	34.15	31.72	28.68
61753	0.52	0.49	0.33	0.18	0.44	0.76	0.26	0.38	0.00	0.04	-0.08	0.08	-0.07	0.04	0.14	0.00	-0.14	0.04	0.00	0.00	0.12	0.00	0.31	0.51
	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	26.77	25.28	25.26	25.26	25.26	27.34	36.12	33.25	33.25	33.25	33.25	33.25	33.25	33.25	33.25	33.25	33.25	33.25	33.25	33.25	33.25	33.44	30.81	27.55
61844	-0.60	-0.54	-0.38	-0.26	-0.41	-0.64	-0.77	-0.92	-0.87	-0.93	-1.02	-1.00	-0.99	-0.96	-0.91	-0.91	-0.93	-1.00	-1.03	-1.05	-1.04	-0.72	-0.60	-0.62
	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	4.12	2.21	4.45	4.86	4.04	2.41	1.42	1.02	0.99	1.63	2.66	6.78	9.36	5.73	0.00	0.00	0.00
HUD VL	29.13	27.37	27.01	26.72	27.04	29.88	39.69	41.62	39.57	42.30	43.00	42.04	40.35	39.24	38.63	38.67	39.43	40.64	45.16	47.80	43.82	37.26	33.95	30.23
61758	1.75	1.55	1.36	1.20	1.36	1.90	3.01	3.33	3.23	3.67	3.87	3.75	3.70	3.60	3.45	3.52	3.62	3.73	4.11	4.15	3.80	3.11	2.54	2.06
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LONGIL	37.31	34.08	27.98	27.51	27.88	32.03	42.00	45.61	44.44	44.35	50.75	50.00	47.88	47.60	47.35	47.72	48.17	58.00	75.75	82.87	70.00	49.08	41.74	39.90
61762	2.71	2.53	2.31	1.99	2.21	2.99	4.11	4.56	4.72	5.33	5.24	5.13	5.17	4.95	4.82	4.82	4.91	5.24	5.71	5.72	5.52	4.37	3.49	3.07
	-7.23	-5.73	-0.03	0.00	0.00	-1.05	-1.21	-2.77	-3.38	-0.39	-6.38	-6.59	-6.06	-7.01	-7.34	-7.75	-7.45	-15.85	-28.99	-33.50	-24.46	-10.55	-6.85	-8.66
MHK VL	28.11	26.55	26.31	26.11	26.34	28.79	37.97	39.82	37.75	40.10	40.57	39.74	37.97	36.92	36.38	36.35	36.96	38.17	42.66	45.49	41.58	35.31	32.48	29.08
61756	0.74	0.72	0.67	0.59	0.67	0.81	1.28	1.53	1.42	1.47	1.45	1.45	1.32	1.28	1.20	1.20	1.15	1.26	1.60	1.83	1.56	1.16	1.07	0.90
	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	29.07	27.29	26.93	26.62	26.93	29.83	39.73	41.62	39.57	42.34	43.04	42.07	40.39	39.24	38.67	38.71	39.51	40.64	45.12	47.76	43.82	37.23	33.86	30.20
61759	1.70	1.47	1.28	1.10	1.26	1.85	3.04	3.33	3.23	3.71	3.91	3.79	3.74	3.60	3.48	3.55	3.69	3.73	4.06	4.10	3.80	3.07	2.45	2.03
	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.	29.24	27.40	26.98	26.67	27.01	29.94	40.02	41.81	41.05	43.29	43.90	43.23	42.13	41.33	40.96	40.86	41.41	42.17	45.31	47.63	44.18	38.37	34.12	30.51
61761	1.86	1.58	1.33	1.15	1.34	1.96	3.34	3.52	3.52	4.02	4.26	4.13	4.14	4.03	3.87	3.94	3.98	3.99	4.15	3.97	4.04	3.35	2.70	2.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.19	-0.65	-0.51	-0.81	-1.34	-1.67	-1.91	-1.77	-1.62	-1.27	-0.11	0.00	-0.12	-0.87	-0.01	0.00
NORTH	26.61	25.18	25.13	25.21	25.16	27.17	35.87	37.33	35.39	37.59	37.91	37.02	35.33	34.39	34.02	34.00	34.67	35.58	39.91	42.61	38.74	33.40	30.87	27.44
61755	-0.77	-0.65	-0.51	-0.31	-0.51	-0.81	-0.81	-0.96	-0.94	-1.04	-1.21	-1.26	-1.32	-1.25	-1.16	-1.16	-1.15	-1.33	-1.15	-1.05	-1.28	-0.75	-0.53	-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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NPX	28.63	26.93	26.60	26.28	26.60	29.35	38.72	40.04	38.30	40.87	41.47	40.58	38.96	37.85	37.33	37.34	38.07	39.20	43.40	46.06	42.38	36.03	32.85	29.47
61845	1.26	1.11	0.95	0.77	0.92	1.37	1.83	1.95	1.96	2.24	2.35	2.30	2.31	2.21	2.15	2.18	2.26	2.29	2.34	2.40	2.36	1.88	1.44	1.30
	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	0.20	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

O H 61846	27.48 0.11 0.00	25.93 0.10 0.00	25.52 -0.13 0.00	25.21 -0.31 0.00	25.70 0.03 0.00	28.43 0.45 0.00	36.30 -0.59 -0.20	37.43 -0.65 0.20	35.17 -1.16 0.00	37.43 -1.20 0.00	37.76 -1.37 0.00	37.13 -1.15 0.00	35.44 -1.21 0.00	34.57 -1.07 0.00	34.24 -0.95 0.00	34.03 -1.13 0.00	34.53 -1.29 0.00	35.92 -1.00 0.00	39.62 -1.44 0.00	42.13 -1.53 0.00	39.06 -0.96 0.00	33.23 -0.92 0.00	31.19 -0.22 0.00	28.20 0.03 0.00
PJM 61847	27.87 0.49 0.00	26.24 0.41 0.00	25.85 0.21 0.00	25.54 0.03 0.00	25.98 0.31 0.00	28.74 0.76 0.00	37.69 0.81 -0.20	39.04 0.96 0.20	36.95 0.62 0.00	39.44 0.81 0.00	39.91 0.78 0.00	39.16 0.88 0.00	37.46 0.81 0.00	36.46 0.82 0.00	36.03 0.84 0.00	35.93 0.77 0.00	36.53 0.72 0.00	37.91 1.00 0.00	42.00 0.94 0.00	44.62 0.96 0.00	41.02 1.00 0.00	34.84 0.68 0.00	32.16 0.75 0.00	28.82 0.65 0.00
WEST 61752	27.98 0.60 0.00	26.39 0.57 0.00	25.95 0.31 0.00	25.62 0.10 0.00	26.14 0.46 0.00	28.99 1.01 0.00	36.76 0.07 0.00	38.48 0.19 0.00	35.90 -0.44 0.00	38.28 -0.35 0.00	38.58 -0.55 0.00	37.94 -0.34 0.00	36.21 -0.44 0.00	35.32 -0.32 0.00	34.97 -0.21 0.00	34.77 -0.39 0.00	35.24 -0.57 0.00	36.69 -0.22 0.00	40.48 -0.57 0.00	43.00 -0.65 0.00	39.94 -0.08 0.00	33.95 -0.20 0.00	31.88 0.47 0.00	28.77 0.59 0.00