

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

10/25/2012

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	27.99	26.21	23.99	23.67	24.43	27.93	36.93	38.71	37.66	38.37	39.25	40.16	40.76	40.16	39.42	37.33	38.43	39.22	50.49	47.38	41.39	34.86	32.30	27.62
61757	0.74	0.64	0.56	0.58	0.57	0.65	0.90	1.05	1.17	1.15	1.14	1.17	1.19	1.09	1.00	0.77	0.86	0.77	1.33	1.11	0.97	0.75	0.70	0.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	27.72	26.06	23.85	23.53	24.33	27.82	36.61	38.22	37.01	37.66	38.60	39.42	40.01	39.46	38.96	37.04	37.98	38.95	49.71	46.87	40.82	34.66	31.95	27.73
61754	0.46	0.49	0.42	0.44	0.48	0.55	0.58	0.56	0.51	0.45	0.50	0.43	0.44	0.39	0.54	0.48	0.41	0.50	0.54	0.60	0.40	0.55	0.35	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
DUNWOD	28.56	26.70	24.41	24.06	24.86	28.53	38.38	40.18	39.09	40.01	40.97	41.87	42.47	42.04	41.30	39.34	40.46	41.45	52.66	49.70	43.57	36.53	33.75	28.82
61760	1.31	1.13	0.98	0.97	1.00	1.25	2.34	2.52	2.59	2.79	2.86	2.89	2.89	2.97	2.88	2.78	2.89	3.00	3.49	3.42	3.15	2.42	2.15	1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	28.45	26.80	24.60	24.27	25.10	28.61	37.15	38.90	37.48	37.96	39.02	39.77	40.37	39.85	39.57	37.69	38.47	39.41	50.15	46.83	40.82	35.07	32.45	28.25
61753	1.20	1.23	1.17	1.18	1.24	1.34	1.12	1.24	0.99	0.74	0.91	0.78	0.79	0.78	1.15	1.13	0.90	0.96	0.98	0.56	0.40	0.96	0.85	1.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	27.25	25.57	23.43	23.09	23.85	27.28	36.03	37.65	36.49	37.21	38.11	38.99	39.58	39.07	38.42	36.56	37.57	38.45	49.17	46.77	39.92	34.11	31.60	27.24
61844	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	0.50	0.00	0.00
HUD VL	28.67	26.85	24.57	24.20	25.00	28.67	38.38	40.06	38.94	39.86	40.81	41.72	42.35	41.92	41.22	39.23	40.38	41.38	52.76	49.79	43.57	36.50	33.75	28.82
61758	1.42	1.28	1.15	1.11	1.15	1.39	2.34	2.41	2.45	2.64	2.71	2.73	2.77	2.85	2.80	2.67	2.82	2.92	3.59	3.52	3.15	2.39	2.15	1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	29.60	27.80	25.04	24.94	25.53	29.38	40.28	42.21	41.12	42.10	43.03	43.77	44.35	43.95	43.28	42.07	42.48	43.40	61.09	65.10	49.69	42.18	39.77	31.33
61762	2.34	2.22	1.62	1.85	1.67	2.10	4.22	4.52	4.49	4.73	4.76	4.64	4.67	4.77	4.73	4.57	4.77	4.81	6.00	5.69	5.25	4.20	3.63	3.08
	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.04	-0.14	-0.16	-0.16	-0.14	-0.11	-0.11	-0.14	-0.94	-0.14	-0.14	-5.93	-13.14	-4.01	-3.87	-4.54	-1.02
MHK VL	27.39	25.78	23.57	23.21	24.00	27.63	36.75	38.48	37.19	37.81	38.76	39.81	40.41	39.73	39.07	36.85	37.75	38.61	49.71	46.73	40.74	34.35	31.76	27.27
61756	0.14	0.20	0.14	0.12	0.14	0.35	0.72	0.83	0.69	0.60	0.65	0.82	0.83	0.66	0.65	0.29	0.19	0.15	0.54	0.46	0.32	0.24	0.16	0.03
	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
MILLWD	28.53	26.67	24.41	24.04	24.83	28.50	38.38	40.14	39.01	39.93	40.89	41.80	42.39	42.00	41.22	39.27	40.38	41.38	52.76	49.74	43.53	36.50	33.72	28.76
61759	1.28	1.10	0.98	0.95	0.98	1.23	2.34	2.49	2.52	2.72	2.78	2.81	2.81	2.93	2.80	2.71	2.82	2.92	3.59	3.47	3.11	2.39	2.12	1.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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.	28.78	26.88	24.55	24.20	24.98	28.67	38.63	41.36	42.38	43.79	44.84	45.25	45.18	44.85	44.77	44.39	44.05	44.38	52.90	49.93	44.49	40.63	34.04	29.07
61761	1.53	1.30	1.12	1.11	1.12	1.39	2.59	2.82	2.88	3.09	3.16	3.20	3.21	3.32	3.23	3.11	3.23	3.35	3.74	3.66	3.52	2.69	2.43	1.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.88	-3.00	-3.48	-3.56	-3.06	-2.40	-2.46	-3.12	-4.72	-3.25	-2.58	0.00	0.00	-0.55	-3.82	0.00	0.00
NORTH	23.11	22.12	20.22	19.60	20.28	24.20	31.35	32.27	29.99	30.48	31.33	33.14	33.80	33.09	32.31	30.75	31.67	31.69	42.28	38.64	33.26	28.52	27.05	22.64
61755	-4.14	-3.45	-3.21	-3.49	-3.58	-3.08	-4.68	-5.38	-6.50	-6.74	-6.78	-5.85	-5.78	-5.98	-6.11	-5.81	-5.90	-6.77	-6.88	-7.63	-7.15	-5.59	-4.55	-4.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	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	28.04	26.26	24.10	23.76	24.52	28.04	37.33	39.01	37.92	38.74	39.67	40.55	41.20	40.67	39.84	37.91	39.11	40.07	51.28	48.67	41.70	35.34	32.83	28.08
61845	0.79	0.69	0.68	0.67	0.67	0.76	1.30	1.36	1.42	1.53	1.56	1.56	1.62	1.60	1.42	1.35	1.54	1.62	2.11	1.90	1.78	1.23	1.23	0.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	0.50	0.00	0.00	0.00

O H 61846	27.74 0.49 0.00	26.06 0.49 0.00	23.89 0.47 0.00	23.65 0.55 0.00	24.45 0.60 0.00	27.80 0.52 0.00	35.31 -0.72 0.00	36.52 -1.13 0.00	35.18 -1.31 0.00	35.65 -1.56 0.00	36.51 -1.60 0.00	37.27 -1.72 0.00	37.76 -1.82 0.00	37.27 -1.80 0.00	37.04 -1.38 0.00	35.32 -1.24 0.00	36.03 -1.54 0.00	36.95 -1.50 0.00	46.46 -2.70 0.00	44.36 -2.41 -0.50	37.78 -2.14 0.50	33.22 -0.89 0.00	30.94 -0.66 0.00	27.16 -0.08 0.00
PJM 61847	27.85 0.60 0.00	26.14 0.56 0.00	23.92 0.49 0.00	23.65 0.55 0.00	24.43 0.57 0.00	27.90 0.63 0.00	36.57 0.54 0.00	38.07 0.41 0.00	36.82 0.33 0.00	37.51 0.30 0.00	38.45 0.34 0.00	39.26 0.27 0.00	39.85 0.28 0.00	39.38 0.31 0.00	38.92 0.50 0.00	37.00 0.44 0.00	37.90 0.34 0.00	38.88 0.42 0.00	49.22 0.05 0.00	47.00 0.23 -0.50	40.04 0.12 0.50	34.59 0.48 0.00	31.98 0.38 0.00	27.67 0.44 0.00
WEST 61752	28.21 0.95 0.00	26.54 0.97 0.00	24.32 0.89 0.00	24.08 0.99 0.00	24.90 1.05 0.00	28.37 1.09 0.00	35.96 -0.07 0.00	37.32 -0.34 0.00	35.95 -0.55 0.00	36.44 -0.78 0.00	37.35 -0.76 0.00	38.13 -0.86 0.00	38.63 -0.95 0.00	38.13 -0.94 0.00	37.92 -0.50 0.00	36.16 -0.40 0.00	36.81 -0.75 0.00	37.76 -0.69 0.00	47.40 -1.77 0.00	44.70 -1.57 0.00	39.00 -1.41 0.00	33.91 -0.20 0.00	31.51 -0.09 0.00	27.62 0.38 0.00