

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

10/06/2010

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	30.33	23.63	20.49	20.24	21.70	29.83	39.96	41.38	42.62	43.08	43.86	43.60	42.52	42.21	41.68	42.02	41.59	43.90	46.56	48.28	43.60	39.48	35.60	33.89
61757	1.14	0.97	0.84	0.72	0.87	1.06	0.90	1.21	0.96	1.42	1.69	1.52	1.20	1.03	1.17	1.30	1.37	1.65	2.34	2.73	1.43	0.62	0.07	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CENTRL	29.11	22.52	19.53	19.48	20.68	28.80	39.18	39.66	41.17	40.88	41.66	41.49	40.50	40.44	39.74	39.87	39.38	41.83	43.47	45.09	41.79	38.51	35.42	33.42
61754	-0.09	-0.14	-0.12	-0.04	-0.15	0.03	0.12	-0.52	-0.50	-0.79	-0.51	-0.59	-0.83	-0.74	-0.77	-0.86	-0.84	-0.42	-0.75	-0.46	-0.38	-0.35	-0.11	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	30.51	23.70	20.47	20.31	21.76	29.86	40.59	42.71	44.21	44.50	45.46	45.20	44.05	43.85	43.26	43.65	43.24	45.72	48.29	50.05	45.37	40.96	36.85	34.63
61760	1.31	1.04	0.83	0.80	0.94	1.09	1.52	2.53	2.54	2.83	3.29	3.11	2.73	2.68	2.75	2.93	3.02	3.46	4.07	4.51	3.20	2.10	1.31	1.20
	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
GENESE	28.84	22.29	19.37	19.36	20.37	28.57	39.22	39.50	41.25	40.71	41.70	41.54	40.54	40.52	39.78	39.74	39.22	41.79	42.94	44.66	41.70	38.74	35.64	33.36
61753	-0.35	-0.36	-0.28	-0.16	-0.46	-0.20	0.16	-0.68	-0.42	-0.96	-0.46	-0.55	-0.79	-0.66	-0.73	-0.98	-1.01	-0.46	-1.28	-0.91	-0.46	-0.12	0.11	-0.07
	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	-0.02	0.00	0.00	0.00	0.00
H Q	29.11	22.59	19.61	19.46	20.79	28.68	39.10	40.26	41.75	41.75	42.00	42.00	41.40	41.26	40.55	40.76	40.23	42.00	43.91	45.00	42.00	38.98	35.67	33.49
61844	-0.09	-0.07	-0.04	-0.06	-0.04	-0.09	0.04	0.08	0.08	0.08	-0.17	-0.08	0.08	0.08	0.04	0.04	0.00	-0.25	-0.31	-0.55	-0.17	0.12	0.14	0.07
	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
HUD VL	30.65	23.79	20.61	20.45	21.93	30.00	40.82	42.79	44.25	44.54	45.46	45.24	44.13	43.85	43.30	43.69	43.24	45.72	48.29	50.10	45.46	41.04	36.99	34.76
61758	1.46	1.13	0.96	0.94	1.10	1.24	1.76	2.61	2.58	2.88	3.29	3.16	2.81	2.68	2.80	2.97	3.02	3.46	4.07	4.55	3.29	2.18	1.46	1.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	30.83	24.35	21.00	20.78	22.35	30.64	42.02	43.82	45.03	45.32	46.42	49.32	48.16	48.27	46.70	46.18	46.84	45.86	58.90	73.76	54.36	44.56	42.22	40.60
61762	1.63	1.70	1.36	1.27	1.52	1.87	2.15	3.58	3.46	3.79	4.34	4.25	3.80	3.79	3.81	3.95	4.14	4.56	5.26	5.74	4.47	3.07	2.20	2.14
	0.00	0.00	0.00	0.00	0.00	0.00	-0.81	-0.07	0.09	0.14	0.09	-2.99	-3.03	-3.30	-2.38	-1.51	-2.47	-0.05	-9.42	-22.47	-7.73	-2.63	-4.49	-5.04
MHK VL	29.57	22.95	19.94	19.79	21.16	29.31	40.16	41.18	42.75	42.67	43.35	43.14	42.27	42.17	41.40	41.58	40.99	43.44	45.59	47.05	43.31	39.79	36.35	33.96
61756	0.38	0.29	0.29	0.27	0.33	0.55	1.09	1.00	1.08	1.00	1.18	1.05	0.95	0.99	0.89	0.86	0.76	1.18	1.37	1.50	1.14	0.93	0.82	0.53
	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
MILLWD	30.45	23.63	20.43	20.28	21.74	29.83	40.55	42.63	44.17	44.42	45.42	45.11	43.97	43.73	43.18	43.61	43.20	45.63	48.24	50.05	45.33	40.88	36.81	34.59
61759	1.26	0.97	0.79	0.76	0.92	1.06	1.48	2.45	2.50	2.75	3.25	3.03	2.64	2.55	2.67	2.89	2.98	3.38	4.02	4.51	3.16	2.02	1.28	1.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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.	30.75	23.86	20.61	20.44	21.91	30.07	40.86	43.09	45.64	46.46	46.80	47.54	46.34	46.29	46.11	46.24	46.71	47.42	48.65	50.43	45.87	42.48	37.17	34.90
61761	1.55	1.20	0.96	0.92	1.08	1.29	1.80	2.89	2.88	3.13	3.58	3.41	3.06	2.96	3.04	3.26	3.34	3.80	4.42	4.87	3.58	2.45	1.63	1.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-1.10	-1.67	-1.05	-2.05	-1.96	-2.14	-2.56	-2.26	-3.14	-1.37	-0.01	-0.01	-0.11	-1.17	0.00	0.00
NORTH	28.47	22.16	19.26	19.05	20.41	28.11	38.91	40.14	41.79	41.67	42.04	42.00	41.40	41.30	40.43	40.56	39.91	41.79	43.69	44.73	41.96	39.13	35.74	33.32
61755	-0.73	-0.50	-0.39	-0.47	-0.42	-0.66	-0.16	-0.04	0.13	0.00	-0.13	-0.08	0.08	0.12	-0.08	-0.16	-0.32	-0.46	-0.53	-0.82	-0.21	0.27	0.21	-0.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	30.25	23.56	20.40	20.18	21.64	29.69	39.92	41.62	43.00	43.42	44.32	44.06	42.93	42.70	42.13	42.51	42.08	44.37	47.01	48.73	44.07	39.75	35.78	33.99
61845	1.05	0.91	0.75	0.66	0.81	0.92	0.86	1.45	1.33	1.75	2.15	1.98	1.61	1.52	1.62	1.79	1.85	2.11	2.79	3.19	1.90	0.89	0.25	0.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	28.38	21.95	19.06	19.12	19.87	28.08	38.05	37.04	38.54	37.58	38.46	38.25	37.19	37.27	36.70	36.49	36.24	38.66	38.60	40.28	38.46	36.64	34.11	32.22
	-0.82	-0.70	-0.59	-0.39	-0.96	-0.69	-1.02	-3.13	-3.13	-4.08	-3.71	-3.83	-4.13	-3.91	-3.81	-4.24	-3.98	-3.59	-5.62	-5.06	-3.71	-2.21	-1.42	-1.20
	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	0.21	0.00	0.00	0.00	0.00
PJM 61847	27.94	22.70	19.75	19.69	20.99	26.67	37.89	36.93	41.73	41.71	42.48	42.37	41.23	41.10	40.56	40.78	37.88	36.09	44.62	42.73	42.59	38.86	33.79	30.85
	-1.26	0.05	0.10	0.18	0.17	-2.10	-1.17	-3.25	-0.04	-0.13	0.21	0.08	-0.29	-0.29	-0.20	-0.16	-2.65	-6.30	0.40	-2.78	0.42	0.00	-1.74	-2.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	-0.16	-0.10	-0.20	-0.19	-0.21	-0.25	-0.22	-0.31	-0.14	0.00	0.04	0.00	0.00	0.00	0.00
WEST 61752	28.29	21.84	19.00	19.07	19.85	28.02	38.24	37.04	38.50	37.62	38.50	38.30	37.19	37.23	36.66	36.53	36.28	38.75	38.96	40.61	38.71	36.84	34.18	32.45
	-0.91	-0.82	-0.65	-0.45	-0.98	-0.75	-0.82	-3.13	-3.17	-4.04	-3.67	-3.79	-4.13	-3.95	-3.85	-4.19	-3.94	-3.51	-5.26	-4.74	-3.46	-2.02	-1.35	-0.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.00