

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

04/08/2011

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	36.69	34.96	34.00	33.26	35.03	36.01	47.54	52.34	47.99	47.77	48.87	48.82	47.66	47.09	45.38	43.82	44.14	43.72	44.24	52.23	49.70	44.59	37.98	37.08
61757	0.82	0.75	0.70	0.65	0.79	1.12	2.09	1.99	2.07	2.06	2.01	2.01	1.96	1.85	1.73	1.73	1.74	1.64	1.82	1.99	2.09	1.47	1.28	1.05
	0.00	0.00	0.00	0.00	0.00	0.00	-1.04	-5.02	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	0.00	0.00	0.00	0.00	-5.97	0.00	-4.34	0.00	0.00
CENTRL	36.26	34.72	33.77	33.13	34.73	35.77	45.34	46.92	46.98	46.63	47.79	47.79	46.61	46.10	44.07	42.76	43.16	42.80	43.18	45.69	48.46	39.88	37.39	36.29
61754	0.39	0.51	0.47	0.52	0.48	0.87	0.80	1.00	1.06	0.91	0.94	0.98	0.91	0.86	0.74	0.67	0.76	0.72	0.76	0.71	0.86	0.58	0.70	0.25
	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-0.60	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	-0.72	0.00	-0.52	0.00	0.00
DUNWOD	38.02	35.95	34.86	34.07	35.86	37.13	49.65	54.09	50.79	50.79	51.91	51.91	50.72	50.31	48.45	46.97	47.23	46.79	47.17	53.73	52.74	45.92	39.93	38.77
61760	2.15	1.74	1.57	1.47	1.61	2.23	4.44	4.94	4.87	5.07	5.06	5.10	5.03	5.07	4.89	4.88	4.83	4.71	4.75	4.91	5.14	3.84	3.23	2.74
	0.00	0.00	0.00	0.00	0.00	0.00	-0.79	-3.82	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00	0.00	0.00	-4.55	0.00	-3.31	0.00	0.00
GENESE	35.51	34.44	33.50	32.90	34.42	35.52	44.20	45.55	45.83	45.21	46.53	46.71	45.56	45.06	43.15	41.71	42.27	41.91	42.21	44.36	47.13	38.78	36.81	35.39
61753	-0.36	0.24	0.20	0.29	0.17	0.63	-0.31	-0.23	-0.09	-0.50	-0.33	-0.09	-0.14	-0.18	-0.17	-0.38	-0.13	-0.17	-0.21	-0.44	-0.48	-0.39	0.11	-0.65
	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-0.46	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	-0.54	0.00	-0.39	0.00	0.00
H Q	35.44	33.79	32.90	32.21	33.87	37.65	39.52	43.83	44.36	44.16	45.31	45.22	44.14	43.69	41.87	40.65	40.96	40.73	40.97	42.85	46.03	37.65	33.37	37.65
61844	-0.43	-0.41	-0.40	-0.39	-0.38	-0.77	-1.38	-1.50	-1.56	-1.55	-1.55	-1.59	-1.55	-1.54	-1.43	-1.43	-1.44	-1.35	-1.44	-1.42	-1.57	-1.12	-1.06	-0.65
	0.00	0.00	0.00	0.00	0.00	-3.52	3.52	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.01	0.00	0.00	0.01	0.00	0.00	0.00	2.26	-2.26
HUD VL	38.09	36.12	35.06	34.27	36.03	37.27	49.65	53.72	50.47	50.47	51.54	51.54	50.36	50.03	48.19	46.68	46.94	46.46	46.79	53.41	52.46	45.76	39.82	38.74
61758	2.22	1.92	1.76	1.66	1.78	2.37	4.44	4.58	4.55	4.75	4.69	4.73	4.66	4.80	4.63	4.59	4.54	4.38	4.37	4.60	4.86	3.68	3.12	2.70
	0.00	0.00	0.00	0.00	0.00	0.00	-0.79	-3.82	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00	0.00	0.00	-4.54	0.00	-3.30	0.00	0.00
LONGIL	38.60	36.26	35.13	34.17	36.06	37.34	50.89	56.32	52.62	52.69	53.68	53.76	52.40	51.89	50.03	48.68	48.83	48.44	49.07	55.38	54.12	47.77	41.20	40.18
61762	2.73	2.05	1.83	1.57	1.82	2.44	5.69	6.39	6.38	6.58	6.47	6.60	6.49	6.56	6.36	6.40	6.28	6.19	6.19	6.55	6.52	5.20	4.48	4.14
	0.00	0.00	0.00	0.00	0.00	0.00	-0.79	-4.60	-0.31	-0.39	-0.36	-0.35	-0.21	-0.09	-0.38	-0.19	-0.15	-0.17	-0.46	-4.56	0.00	-3.80	-0.02	0.00
MHK VL	36.62	34.89	33.97	33.29	34.97	35.87	46.04	47.41	47.44	47.18	48.45	48.26	47.11	46.64	44.54	43.27	43.59	43.26	43.65	46.19	49.13	40.29	37.65	36.86
61756	0.75	0.68	0.67	0.68	0.72	0.98	1.51	1.54	1.52	1.46	1.59	1.45	1.42	1.40	1.21	1.18	1.19	1.18	1.23	1.28	1.52	1.05	0.95	0.83
	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	-0.54	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	-0.64	0.00	-0.47	0.00	0.00
MILLWD	37.98	35.95	34.86	34.07	35.86	37.09	49.65	54.02	50.66	50.65	51.91	51.91	50.68	50.26	48.41	46.89	47.19	46.75	47.09	53.76	52.70	45.90	39.89	38.74
61759	2.12	1.74	1.57	1.47	1.61	2.20	4.44	4.85	4.73	4.94	5.06	5.10	4.98	5.02	4.85	4.80	4.79	4.67	4.67	4.91	5.09	3.80	3.19	2.70
	0.00	0.00	0.00	0.00	0.00	0.00	-0.79	-3.85	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00	0.00	0.00	-4.58	0.00	-3.33	0.00	0.00
N.Y.C.	44.28	36.23	35.10	34.30	36.10	37.37	50.10	56.67	58.15	59.57	59.97	60.34	57.18	56.36	55.14	55.00	54.87	54.83	52.66	57.82	57.37	52.10	47.47	43.07
61761	2.47	2.02	1.80	1.70	1.85	2.48	4.89	5.35	5.24	5.44	5.44	5.48	5.39	5.43	5.24	5.22	5.22	5.05	5.13	5.36	5.57	4.19	3.49	3.06
	-5.93	0.00	0.00	0.00	0.00	0.00	-0.79	-6.00	-6.99	-8.42	-7.68	-8.05	-6.09	-5.69	-6.61	-7.69	-7.25	-7.70	-5.11	-8.20	-4.20	-9.14	-7.28	-3.97
NORTH	35.22	33.59	32.73	32.05	33.73	33.92	42.77	43.28	43.90	43.61	44.89	44.70	43.64	43.06	41.35	40.15	40.32	40.31	40.33	42.36	45.60	37.38	35.30	35.21
61755	-0.65	-0.62	-0.57	-0.55	-0.51	-0.98	-1.64	-2.04	-2.02	-2.10	-1.97	-2.11	-2.06	-2.17	-1.95	-1.94	-2.08	-1.77	-2.08	-1.90	-2.00	-1.40	-1.39	-0.83
	0.00	0.00	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	0.01	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00
NPX	37.16	35.40	34.43	33.65	35.41	37.42	47.17	52.71	48.91	48.82	49.90	49.85	48.67	48.13	46.38	44.87	45.20	44.73	45.22	52.49	50.65	44.94	38.64	37.66
61845	1.29	1.20	1.13	1.04	1.16	1.50	2.84	2.86	2.99	3.11	3.05	3.04	2.97	2.90	2.77	2.78	2.80	2.65	2.80	2.83	3.05	2.25	1.94	1.62
	0.00	0.00	0.00	0.00	0.00	-1.02	0.09	-4.53	0.00	0.00	0.00	0.00	0.00	0.00	-0.32	0.00	0.00	0.00	0.00	-5.39	0.00	-3.92	0.00	0.00

OH 61846	35.08	34.00	33.00	32.51	33.80	35.92	40.97	43.14	43.35	42.79	43.67	44.23	43.23	42.66	41.04	39.73	40.15	39.81	40.04	41.97	44.41	37.02	35.96	34.38
	-0.79	-0.21	-0.30	-0.10	-0.45	0.00	-2.53	-2.72	-2.57	-2.93	-3.19	-2.57	-2.47	-2.58	-2.29	-2.36	-2.25	-2.27	-2.38	-2.92	-3.19	-2.21	-0.73	-1.66
	0.00	0.00	0.00	0.00	0.00	-1.02	0.91	-0.53	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	-0.63	0.00	-0.46	0.00	0.00
PJM 61847	35.47	33.90	34.07	33.36	35.00	37.31	46.45	50.36	49.71	49.80	50.80	50.87	49.19	48.14	46.50	45.28	43.16	45.19	45.05	50.06	47.55	43.17	37.03	37.22
	-0.39	-0.31	0.77	0.75	0.75	1.40	2.49	2.13	2.76	2.79	2.76	2.90	2.79	2.58	2.64	2.61	0.25	2.52	2.63	2.52	-0.05	2.02	0.33	1.19
	0.00	0.00	0.00	0.00	0.00	-1.02	0.46	-2.90	-1.03	-1.30	-1.18	-1.16	-0.70	-0.32	-0.57	-0.59	-0.51	-0.58	0.00	-3.27	0.00	-2.38	0.00	0.00
WEST 61752	35.76	34.51	33.53	33.03	34.38	35.63	43.30	44.84	44.91	44.43	45.26	45.73	44.65	44.11	42.21	40.91	41.30	40.90	41.32	43.39	45.94	38.17	36.81	35.03
	-0.11	0.31	0.23	0.42	0.14	0.73	-1.24	-1.09	-1.01	-1.28	-1.59	-1.08	-1.05	-1.13	-1.13	-1.18	-1.10	-1.18	-1.10	-1.59	-1.67	-1.12	0.11	-1.01
	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.61	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	-0.72	0.00	-0.52	0.00	0.00