

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

06/16/2007

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	47.04	41.65	34.69	32.62	32.05	30.55	34.13	42.66	56.37	62.72	66.01	69.71	74.23	73.72	71.91	72.35	74.99	73.27	71.56	70.77	76.89	68.29	59.88	53.24
61757	3.02	2.69	2.24	2.13	2.09	1.95	2.18	2.22	3.04	3.38	3.56	3.76	3.78	3.62	3.63	3.63	3.76	3.71	3.91	3.75	4.03	3.66	3.28	2.97
	-1.42	0.05	0.00	0.00	-0.14	0.00	0.03	0.00	0.08	-5.72	0.00	0.00	-1.63	-3.04	-1.00	-1.42	-4.15	-2.14	-0.20	0.00	-5.67	-2.58	-2.01	-3.05
CENTRL	40.74	37.11	30.86	28.99	28.41	27.35	30.44	38.58	50.95	52.06	60.14	63.64	66.49	64.93	65.11	64.96	65.12	65.32	65.02	64.61	65.64	60.13	52.75	45.54
61754	-1.96	-1.83	-1.59	-1.49	-1.43	-1.26	-1.50	-1.86	-2.35	-2.20	-2.31	-2.31	-2.48	-2.41	-2.22	-2.42	-2.35	-2.29	-2.43	-2.41	-2.15	-2.17	-2.07	-1.94
	-0.10	0.06	0.00	0.00	-0.02	0.00	0.04	0.00	0.10	-0.63	0.00	0.00	-0.16	-0.28	-0.05	-0.10	-0.39	-0.19	0.00	0.00	-0.61	-0.25	-0.22	-0.26
DUNWOD	47.21	42.07	34.69	32.46	31.81	30.46	34.25	43.27	57.90	63.03	68.57	72.88	81.25	86.36	87.14	87.32	91.52	85.42	78.91	73.92	82.32	70.56	61.69	53.88
61760	3.58	3.12	2.24	1.98	1.88	1.86	2.30	2.83	4.59	5.09	6.12	6.92	7.29	7.18	7.33	7.27	7.24	7.15	7.22	6.90	7.39	6.58	5.57	4.39
	-1.03	0.06	0.00	0.00	-0.10	0.00	0.04	0.00	0.09	-4.32	0.00	0.00	-5.14	-12.12	-12.53	-12.77	-17.19	-10.85	-4.24	0.00	-7.74	-1.93	-1.52	-2.28
GENESE	35.11	31.64	29.44	27.43	27.25	26.23	26.53	36.76	42.45	48.77	57.45	60.67	63.21	61.70	62.07	61.91	62.09	62.31	61.92	61.59	61.60	54.58	49.81	38.39
61753	-3.75	-3.55	-3.02	-2.80	-2.57	-2.37	-3.04	-3.68	-4.70	-4.61	-5.00	-5.28	-5.57	-5.30	-5.25	-5.45	-5.30	-5.26	-5.53	-5.43	-5.44	-5.03	-4.75	-3.82
	3.74	3.81	0.00	0.25	0.01	0.00	2.41	0.00	6.24	0.24	0.01	0.00	0.03	0.06	-0.04	-0.08	-0.31	-0.15	0.00	0.00	0.15	2.44	0.04	5.00
H Q	42.34	38.85	32.36	30.42	29.77	28.27	32.20	42.54	52.08	52.12	61.83	66.37	66.71	66.19	66.34	66.48	66.21	66.61	66.64	66.35	66.18	61.25	54.00	46.79
61844	-0.26	-0.16	-0.10	-0.06	-0.06	-0.06	-0.06	0.08	-0.27	-0.54	-0.62	-0.86	-0.83	-0.87	-0.94	-0.81	-0.87	-0.81	-0.81	-0.67	-1.01	-0.81	-0.60	-0.42
	0.00	0.00	0.00	0.00	0.00	0.28	-0.28	-2.02	1.05	0.97	0.00	-1.28	1.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUD VL	46.68	41.64	34.37	32.19	31.57	30.23	34.00	42.95	57.31	62.32	67.82	72.15	79.38	82.84	83.10	83.29	86.80	82.07	77.02	73.19	80.54	69.79	61.06	53.23
61758	3.07	2.69	1.91	1.71	1.64	1.63	2.05	2.51	4.00	4.45	5.37	6.20	6.54	6.44	6.59	6.53	6.51	6.40	6.48	6.17	6.65	5.83	4.97	3.78
	-1.02	0.06	0.00	0.00	-0.10	0.00	0.04	0.00	0.09	-4.25	0.00	0.00	-4.03	-9.34	-9.22	-9.48	-13.21	-8.25	-3.10	0.00	-6.71	-1.90	-1.49	-2.24
LONGIL	48.36	42.81	35.41	32.95	32.26	30.81	34.67	43.76	59.61	80.00	88.46	91.76	88.91	89.87	88.89	89.00	102.99	98.04	95.31	94.13	92.95	92.00	90.00	83.36
61762	4.73	3.86	2.95	2.47	2.33	2.20	2.72	3.32	6.30	6.60	7.56	8.38	9.01	8.79	9.08	8.95	8.52	8.43	8.63	8.38	9.00	7.88	6.66	5.48
	-1.03	0.06	0.00	0.00	-0.10	0.00	0.04	0.00	0.09	-19.78	-18.46	-17.43	-11.08	-14.03	-12.53	-12.76	-27.39	-22.19	-19.22	-18.73	-16.76	-22.07	-28.74	-30.67
MHK VL	42.89	39.12	32.52	30.58	29.93	28.72	32.08	40.68	53.72	54.65	63.01	66.61	69.82	68.27	68.47	68.43	68.64	68.15	67.99	67.62	68.34	62.87	55.19	47.64
61756	0.17	0.12	0.06	0.09	0.09	0.11	0.10	0.24	0.32	0.59	0.56	0.66	0.76	0.67	0.74	0.67	0.80	0.61	0.54	0.60	0.74	0.62	0.44	0.19
	-0.12	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	-0.44	0.00	0.00	-0.25	-0.54	-0.44	-0.47	-0.75	-0.13	0.00	0.00	-0.41	-0.20	-0.15	-0.23
MILLWD	47.00	41.87	34.53	32.31	31.66	30.32	34.12	43.11	57.63	62.72	68.26	72.68	80.80	85.65	86.35	86.53	90.63	84.74	78.46	73.66	81.97	70.20	61.42	53.56
61759	3.37	2.93	2.08	1.83	1.73	1.72	2.18	2.67	4.33	4.77	5.81	6.73	7.02	6.91	7.06	7.00	6.98	6.88	6.95	6.63	7.19	6.21	5.30	4.06
	-1.04	0.06	0.00	0.00	-0.10	0.00	0.04	0.00	0.09	-4.33	0.00	0.00	-4.97	-11.69	-12.00	-12.24	-16.57	-10.44	-4.06	0.00	-7.59	-1.94	-1.52	-2.28
N.Y.C.	47.55	42.38	34.92	32.65	31.99	30.64	34.48	43.60	58.33	63.48	71.66	80.88	84.67	86.92	89.00	90.32	92.00	86.00	83.00	80.00	85.68	79.68	68.87	54.26
61761	3.92	3.43	2.47	2.16	2.06	2.03	2.53	3.15	5.02	5.52	6.62	7.45	7.78	7.71	7.87	7.74	7.71	7.69	7.76	7.51	8.00	7.07	6.06	4.77
	-1.04	0.05	0.00	0.00	-0.11	0.00	0.03	0.00	0.09	-4.34	-2.59	-7.48	-8.08	-12.14	-13.85	-15.30	-17.20	-10.90	-7.79	-5.47	-10.50	-10.55	-8.21	-2.28
NORTH	42.17	38.69	32.26	30.33	29.68	28.46	31.89	40.72	53.19	53.19	61.89	65.23	68.26	66.53	66.68	66.75	66.61	66.74	66.77	66.42	66.11	61.18	54.00	46.65
61755	-0.43	-0.31	-0.19	-0.15	-0.15	-0.14	-0.10	0.28	-0.21	-0.43	-0.56	-0.73	-0.55	-0.54	-0.61	-0.54	-0.47	-0.67	-0.67	-0.60	-1.08	-0.87	-0.60	-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
NPX	46.84	41.57	34.56	32.46	31.86	30.10	34.94	44.13	55.26	61.67	66.45	71.51	74.80	77.60	76.71	77.00	80.00	76.90	73.42	71.24	78.00	68.39	60.00	53.00
61845	2.98	2.61	2.11	1.98	1.91	1.77	2.11	2.26	3.31	3.59	4.00	4.29	4.40	4.29	4.31	4.24	4.16	4.25	4.32	4.22	4.50	4.03	3.60	3.07
	-1.26	0.05	0.00	0.00	-0.12	0.28	-0.84	-1.42	1.45	-4.46	0.00	-1.28	-1.58	-6.24	-5.12	-5.47	-8.76	-5.23	-1.65	0.00	-6.31	-2.30	-1.80	-2.72

OH	31.55	29.68	27.85	26.00	26.00	25.04	25.29	36.80	38.00	45.00	53.76	57.73	57.21	57.32	57.64	57.22	57.52	57.76	57.33	57.44	57.65	51.00	46.84	35.75
61846	-6.05	-5.50	-4.61	-4.24	-3.82	-3.29	-4.51	-5.66	-7.74	-7.83	-8.68	-9.50	-10.32	-9.72	-9.69	-10.16	-9.93	-9.84	-10.12	-9.58	-9.47	-8.63	-7.75	-6.47
	5.00	3.82	0.00	0.25	0.01	0.28	2.18	-2.02	7.66	0.79	0.01	-1.28	1.28	0.02	-0.04	-0.09	-0.37	-0.18	0.00	0.00	0.06	2.43	0.01	5.00
PJM	36.89	33.09	32.00	29.89	29.36	28.01	31.64	37.89	51.01	56.35	63.81	69.97	72.71	75.93	74.73	77.00	79.26	75.51	72.00	66.89	60.47	64.81	53.33	40.77
61847	-5.75	-5.19	-0.45	-0.55	-0.54	-0.31	-0.16	-4.57	0.16	0.43	0.94	1.52	1.51	1.41	-0.34	1.55	1.54	1.42	1.42	1.27	-13.44	1.37	-4.37	-5.05
	-0.04	0.72	0.00	0.05	-0.07	0.28	0.19	-2.02	2.55	-2.30	-0.42	-2.50	-2.38	-7.46	-7.79	-8.16	-10.63	-6.68	-3.13	1.40	-6.72	-1.39	-3.10	1.39
WEST	33.17	30.00	27.88	26.02	26.00	25.29	25.23	34.90	39.94	46.03	54.20	57.05	59.13	57.91	58.25	57.83	58.10	58.31	57.87	57.84	58.36	51.63	47.25	36.25
61752	-5.96	-5.42	-4.58	-4.24	-3.82	-3.32	-4.45	-5.54	-7.58	-7.56	-8.24	-8.90	-9.70	-9.19	-9.08	-9.55	-9.39	-9.30	-9.58	-9.18	-8.87	-8.19	-7.37	-6.33
	3.47	3.58	0.00	0.23	0.01	0.00	2.31	0.00	5.87	0.03	0.01	0.00	-0.02	-0.03	-0.05	-0.10	-0.41	-0.20	0.00	0.00	-0.04	2.23	-0.02	4.64