

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

06/24/2007

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	49.84	42.88	38.19	35.52	34.12	31.77	29.84	33.19	43.06	50.36	58.10	61.87	64.70	66.59	69.06	70.83	71.14	73.22	68.50	64.25	70.41	67.66	53.01	47.21
61757	2.69	2.25	1.96	1.90	1.86	1.80	1.64	1.79	2.44	2.67	3.08	3.01	3.24	3.17	3.28	3.06	3.44	3.24	3.00	3.09	2.97	3.27	2.57	2.46
	0.00	-1.80	-2.42	-1.97	-1.24	0.00	0.00	0.00	0.00	0.00	-2.01	-6.07	-4.64	-4.64	-7.20	-7.83	-1.60	-8.88	-8.82	-5.02	-12.47	-6.05	0.00	0.00
CENTRL	44.65	36.93	32.24	30.25	29.56	28.27	26.71	29.77	38.56	45.46	50.91	45.99	49.87	51.70	51.68	58.49	64.02	59.71	55.29	54.30	54.01	56.58	48.10	42.64
61754	-2.50	-2.06	-1.83	-1.61	-1.58	-1.71	-1.49	-1.63	-1.99	-2.15	-2.23	-1.95	-2.10	-2.23	-2.05	-2.28	-2.45	-2.26	-2.27	-2.30	-2.20	-2.33	-2.27	-2.06
	0.00	-0.16	-0.25	-0.21	-0.12	0.00	0.00	0.00	0.07	0.09	-0.12	4.85	4.85	4.85	4.84	-0.83	-0.36	-0.86	-0.88	-0.46	-1.24	-0.57	0.07	0.05
DUNWOD	50.59	42.98	37.99	35.31	34.02	31.95	29.95	33.54	43.80	51.61	59.46	66.32	69.55	71.66	73.93	73.20	77.40	74.15	69.01	65.44	69.67	68.46	54.75	48.32
61760	3.44	2.83	2.37	2.18	2.08	1.98	1.75	2.14	3.25	4.01	5.04	5.60	5.97	6.11	6.50	6.59	7.14	6.48	5.78	5.61	5.44	5.66	4.39	3.62
	0.00	-1.32	-1.81	-1.47	-0.92	0.00	0.00	0.00	0.07	0.09	-1.40	-7.93	-6.77	-6.77	-8.85	-6.66	-4.16	-6.57	-6.55	-3.69	-9.26	-4.46	0.07	0.05
GENESE	42.24	33.21	30.43	28.67	27.31	26.77	25.55	28.60	31.89	37.57	41.72	44.14	48.00	49.69	49.62	49.48	55.34	50.72	48.32	46.10	45.05	48.18	40.96	37.11
61753	-4.67	-3.65	-3.31	-2.91	-2.82	-3.21	-2.65	-2.80	-3.53	-3.67	-4.29	-4.43	-4.60	-4.88	-4.74	-5.09	-5.49	-5.01	-4.76	-4.77	-4.51	-4.84	-4.29	-3.85
	0.24	1.97	0.07	0.07	0.89	0.00	0.01	0.01	5.20	6.45	7.01	4.22	4.22	4.22	4.22	5.37	5.28	5.38	3.60	5.26	5.41	5.32	5.20	3.79
H Q	42.61	38.75	33.78	31.59	30.96	30.07	30.24	31.44	40.61	47.22	52.44	52.11	56.08	58.08	57.70	59.10	65.18	60.25	56.00	55.52	54.31	57.70	50.19	44.57
61844	-0.00	-0.08	-0.03	-0.06	-0.06	0.09	0.06	0.03	-0.20	-0.29	-0.58	-0.69	-0.74	-0.71	-0.88	-0.84	-0.93	-0.86	-0.68	-0.62	-0.66	-0.64	-0.25	-0.18
	4.54	0.00	0.00	0.00	0.00	0.00	-1.98	0.00	-0.19	0.19	0.00	0.00	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	50.12	42.58	37.63	34.98	33.73	31.71	29.79	33.29	43.43	51.13	58.87	65.82	69.02	71.17	73.37	72.38	76.31	73.48	68.44	64.90	69.04	67.83	54.25	47.83
61758	2.97	2.45	2.03	1.87	1.80	1.74	1.58	1.88	2.88	3.53	4.45	5.07	5.40	5.58	5.92	5.93	6.41	5.87	5.27	5.11	4.89	5.08	3.88	3.13
	0.00	-1.31	-1.79	-1.46	-0.91	0.00	0.00	0.00	0.07	0.09	-1.39	-7.96	-6.80	-6.80	-8.87	-6.51	-3.79	-6.51	-6.49	-3.65	-9.18	-4.42	0.07	0.05
LONGIL	74.31	45.29	39.78	36.89	35.57	33.33	30.41	34.67	70.10	74.34	78.19	81.73	84.05	87.00	86.00	87.52	90.00	87.52	87.46	82.90	86.28	87.22	82.11	73.86
61762	4.86	5.13	4.16	3.77	3.63	3.36	2.20	3.27	5.24	5.91	7.00	7.92	8.58	8.88	9.31	8.33	9.06	8.31	7.43	7.07	6.87	7.23	5.80	4.97
	-22.31	-1.34	-1.81	-1.47	-0.92	0.00	0.00	0.00	-24.24	-20.73	-18.17	-21.02	-18.65	-19.34	-18.11	-19.25	-14.84	-18.11	-23.35	-19.69	-24.44	-21.65	-25.87	-24.14
MHK VL	47.10	38.88	33.89	31.70	31.02	29.89	28.12	31.40	40.70	47.88	53.44	53.36	57.28	59.14	59.16	60.89	66.93	62.19	57.62	56.85	56.34	59.26	50.64	44.88
61756	-0.05	-0.08	-0.10	-0.09	-0.09	-0.09	-0.08	0.00	0.08	0.19	0.27	0.48	0.45	0.35	0.41	0.30	0.46	0.43	0.28	0.34	0.44	0.47	0.20	0.13
	0.00	-0.13	-0.18	-0.15	-0.09	0.00	0.00	0.00	0.00	0.00	-0.15	-0.10	0.00	0.00	-0.17	-0.65	-0.36	-0.66	-0.65	-0.37	-0.93	-0.45	0.00	0.00
MILLWD	50.40	42.84	37.87	35.20	33.90	31.83	29.90	33.48	43.67	51.42	59.27	66.11	69.26	71.42	73.65	73.06	77.24	74.16	69.02	65.36	69.65	68.33	54.60	48.14
61759	3.25	2.68	2.23	2.06	1.95	1.86	1.69	2.07	3.13	3.82	4.83	5.44	5.74	5.94	6.27	6.41	7.01	6.42	5.72	5.50	5.33	5.48	4.24	3.45
	0.00	-1.33	-1.83	-1.48	-0.92	0.00	0.00	0.00	0.07	0.09	-1.42	-7.88	-6.70	-6.70	-8.80	-6.71	-4.13	-6.63	-6.62	-3.72	-9.35	-4.50	0.07	0.05
N.Y.C.	50.97	43.30	38.23	35.50	34.24	32.13	30.09	33.73	44.12	51.99	59.94	66.79	70.06	72.19	74.70	74.30	77.87	75.17	71.10	71.47	75.99	75.00	64.10	50.00
61761	3.82	3.15	2.60	2.37	2.30	2.16	1.89	2.32	3.57	4.39	5.51	6.07	6.48	6.64	6.97	7.13	7.60	6.97	6.29	6.12	5.94	6.13	4.89	4.03
	0.00	-1.32	-1.81	-1.48	-0.92	0.00	0.00	0.00	0.08	0.09	-1.40	-7.93	-6.76	-6.76	-9.16	-7.23	-4.16	-7.10	-8.13	-9.21	-15.08	-10.53	-8.77	-1.22
NORTH	47.01	38.59	33.64	31.46	30.84	30.07	28.18	31.44	40.30	47.17	52.17	51.79	55.74	57.67	57.17	58.62	64.65	59.76	55.55	55.19	54.09	57.41	50.04	44.48
61755	-0.14	-0.23	-0.17	-0.19	-0.19	0.09	-0.03	0.03	-0.32	-0.52	-0.85	-1.00	-1.08	-1.12	-1.41	-1.32	-1.45	-1.34	-1.13	-0.95	-0.88	-0.93	-0.40	-0.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	45.39	42.74	38.00	35.37	34.01	32.16	29.87	33.29	43.39	50.29	58.07	63.07	65.99	67.96	70.33	70.90	72.59	72.88	68.14	64.21	69.45	67.36	53.30	47.39
61845	2.78	2.33	2.03	1.96	1.89	1.92	1.66	1.88	2.64	2.86	3.34	3.48	3.69	3.70	3.92	3.78	4.23	3.91	3.63	3.65	3.41	3.68	2.93	2.68
	4.54	-1.58	-2.16	-1.75	-1.10	-0.27	0.00	0.00	-0.12	0.27	-1.71	-6.79	-5.47	-5.47	-7.83	-7.18	-2.25	-7.86	-7.83	-4.42	-11.07	-5.34	0.06	0.05

OH	35.40	31.38	28.73	27.26	26.00	25.00	24.19	27.00	30.00	35.00	39.00	40.19	43.75	45.20	45.14	45.95	51.12	47.00	45.00	43.00	42.00	45.00	38.23	34.98
61846	-6.98	-5.59	-5.07	-4.37	-4.19	-4.98	-4.01	-4.40	-5.81	-6.30	-7.32	-7.60	-8.07	-8.58	-8.43	-8.99	-9.98	-9.10	-8.39	-8.14	-7.97	-8.34	-7.21	-6.13
	4.77	1.86	0.02	0.03	0.83	0.00	0.01	0.01	4.81	6.40	6.71	5.00	5.00	5.00	5.00	5.00	5.00	5.00	3.29	5.00	5.00	5.00	5.00	3.64
PJM	34.00	27.90	25.66	24.00	21.14	23.00	23.90	31.03	39.64	46.26	52.86	57.00	59.81	61.81	58.55	60.00	57.55	66.36	61.69	58.68	61.24	61.28	49.63	41.68
61847	-7.31	-1.20	-0.44	-0.38	-0.40	-0.54	-0.51	-0.38	-0.20	-0.05	0.53	1.16	1.14	1.18	-3.28	-3.72	-10.44	1.53	1.08	0.90	0.77	0.76	0.15	-0.27
	5.84	9.72	7.71	7.27	9.48	6.44	3.80	0.00	0.78	1.39	0.69	-3.05	-1.85	-1.85	-3.26	-3.78	-1.89	-3.73	-3.94	-1.64	-5.50	-2.18	0.96	2.80
WEST	40.00	31.56	28.87	27.39	26.13	25.12	24.22	27.06	30.24	35.66	39.65	40.17	43.77	45.23	45.29	47.05	52.29	48.06	45.80	43.72	42.84	45.81	38.78	35.28
61752	-6.93	-5.55	-4.97	-4.27	-4.13	-4.86	-3.98	-4.33	-5.69	-6.20	-7.11	-7.13	-7.56	-8.05	-7.79	-8.33	-9.19	-8.49	-7.94	-7.80	-7.64	-7.93	-6.96	-6.04
	0.22	1.71	-0.03	-0.01	0.76	0.00	0.01	0.01	4.70	5.84	6.27	5.50	5.50	5.50	5.50	4.55	4.63	4.55	2.94	4.62	4.49	4.60	4.70	3.42