

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

08/05/2006

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	65.86	62.74	53.11	52.06	51.33	51.32	52.31	55.45	63.88	72.63	78.88	82.09	83.71	86.72	87.20	90.05	88.60	85.16	80.90	75.86	75.02	74.85	72.62	61.54
61757	2.23	2.12	1.89	1.61	1.59	1.54	1.67	1.77	2.69	3.50	4.05	4.49	5.20	5.61	5.39	5.88	5.83	5.52	5.25	4.36	3.84	4.05	3.66	2.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.53	-4.96	-6.41	-0.96	-2.03	-1.35	-1.40	-1.74	-3.03	-1.67	-1.24	-1.27	-0.93	0.00	0.00
CENTRL	62.04	58.92	49.73	48.73	47.65	47.64	48.61	51.37	58.62	65.78	67.90	69.89	76.16	78.52	79.65	82.19	80.46	76.17	73.10	68.09	67.60	67.63	67.03	57.06
61754	-1.59	-1.70	-1.49	-1.72	-2.09	-2.14	-2.03	-2.31	-2.57	-2.88	-2.52	-1.99	-1.40	-0.63	-0.80	-0.58	-0.57	-0.61	-0.96	-2.18	-2.31	-2.24	-1.93	-1.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-0.54	-0.68	0.00	-0.08	0.00	0.00	0.00	-0.16	-0.09	0.00	0.00	0.00	0.00	0.00
DUNWOD	69.36	65.95	55.72	54.53	53.57	53.66	54.99	58.83	67.49	76.41	90.29	99.24	108.86	120.22	121.29	125.24	131.00	124.99	104.40	106.72	106.72	99.10	76.83	64.60
61760	5.73	5.33	4.51	4.09	3.83	3.88	4.35	5.15	6.30	7.41	8.03	8.47	9.77	10.28	10.46	11.01	10.94	10.27	9.69	8.64	8.25	8.45	7.86	5.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-12.38	-19.58	-21.53	-30.86	-30.37	-31.45	-39.02	-38.11	-20.74	-27.81	-28.57	-20.78	0.00	0.00
GENESE	59.18	56.01	47.42	46.51	45.51	45.55	46.64	48.80	55.25	61.92	64.14	66.45	72.59	74.86	76.03	78.22	76.33	72.53	69.31	64.44	63.75	63.51	63.72	54.06
61753	-4.45	-4.61	-3.79	-3.93	-4.23	-4.23	-4.00	-4.88	-5.94	-6.65	-6.15	-5.27	-4.96	-4.27	-4.43	-4.55	-4.70	-4.21	-4.73	-5.83	-6.15	-6.36	-5.24	-4.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.02	-0.42	-0.53	0.00	-0.06	0.00	0.00	0.00	-0.13	-0.07	0.00	0.00	0.00	0.00	0.00
H Q	62.87	59.89	50.60	50.15	49.64	49.63	50.28	53.41	60.70	68.05	68.96	69.77	75.46	76.70	78.04	80.21	78.52	74.24	71.90	69.14	69.07	68.96	67.86	58.24
61844	-0.76	-0.73	-0.61	-0.30	-0.10	-0.15	-0.35	-0.27	-0.49	-0.55	-0.91	-1.42	-2.09	-2.37	-2.41	-2.57	-2.51	-2.38	-2.07	-1.12	-0.84	-0.91	-1.10	-0.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	67.32	64.78	54.36	54.18	53.22	53.37	54.69	58.02	65.11	74.54	87.16	95.17	103.32	112.65	113.56	117.48	121.37	115.85	99.35	99.79	99.61	93.77	74.98	61.95
61758	5.28	4.97	4.15	3.73	3.48	3.58	4.05	4.78	5.87	7.00	7.55	8.19	9.54	10.20	10.22	11.01	10.94	10.27	9.62	8.57	8.18	8.24	7.52	5.42
	1.60	0.81	1.01	0.00	0.00	0.00	0.00	0.43	1.95	1.05	-9.75	-15.78	-16.22	-23.38	-22.88	-23.70	-29.40	-28.96	-15.76	-20.95	-21.52	-15.66	1.51	2.35
LONGIL	92.73	90.00	88.01	87.12	86.21	85.47	85.48	88.03	91.81	98.00	104.88	131.57	163.59	183.59	183.59	194.10	195.74	171.66	161.08	112.00	133.59	132.88	105.13	94.82
61762	7.13	6.85	5.79	5.40	5.07	5.23	5.67	6.44	7.65	8.85	9.36	9.82	11.40	11.86	11.75	12.58	12.56	12.03	11.47	10.12	9.79	10.13	9.45	6.89
	-21.96	-22.53	-31.01	-31.28	-31.39	-30.46	-29.18	-27.91	-22.98	-20.55	-25.65	-50.55	-74.63	-92.66	-91.39	-98.74	-102.14	-83.01	-75.64	-31.61	-53.90	-52.88	-26.72	-29.04
MHK VL	64.46	61.28	51.73	50.80	50.04	50.03	50.94	53.95	61.68	69.47	71.71	73.68	80.38	82.64	83.69	86.44	84.85	80.20	76.65	72.44	72.03	71.70	70.00	59.77
61756	0.83	0.67	0.51	0.35	0.30	0.25	0.30	0.27	0.49	0.82	1.12	1.42	2.02	2.37	2.09	2.48	2.35	2.07	1.85	1.12	1.05	1.05	1.03	0.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.72	-1.06	-0.81	-1.20	-1.14	-1.18	-1.47	-1.51	-0.82	-1.05	-1.08	-0.78	0.00	0.00
MILLWD	66.88	64.64	54.09	54.43	53.42	53.56	54.89	58.23	64.95	74.63	89.55	99.00	108.50	119.70	120.69	124.71	130.25	124.29	104.15	106.10	106.15	98.67	74.98	61.60
61759	5.60	5.21	4.35	3.99	3.68	3.78	4.25	5.10	6.24	7.48	8.03	8.61	10.00	10.60	10.70	11.34	11.26	10.57	9.99	8.78	8.46	8.59	7.93	5.71
	2.35	1.19	1.48	0.00	0.00	0.00	0.00	0.55	2.49	1.44	-11.65	-19.19	-20.94	-30.04	-29.54	-30.59	-37.96	-37.10	-20.19	-27.05	-27.78	-20.21	1.92	3.00
N.Y.C.	100.00	76.66	68.86	55.00	54.02	54.17	55.50	65.00	92.66	108.89	111.13	113.60	121.63	131.11	132.00	135.30	140.03	135.00	117.91	119.85	119.90	113.80	111.38	109.69
61761	6.24	5.88	4.97	4.54	4.28	4.38	4.86	5.69	6.85	8.16	8.59	8.83	10.08	10.60	10.78	11.34	11.18	10.50	9.99	8.99	8.67	9.15	8.62	6.42
	-30.13	-10.16	-12.68	-0.01	0.00	0.00	0.00	-5.63	-24.61	-32.13	-32.67	-33.58	-33.99	-41.44	-40.76	-41.18	-47.81	-47.89	-33.95	-40.59	-41.32	-34.78	-33.79	-44.39
NORTH	62.43	59.41	50.24	49.84	49.34	49.33	49.88	53.30	60.46	67.84	68.75	69.70	74.84	76.07	77.24	79.46	77.79	73.40	71.38	69.00	69.07	69.03	67.31	57.94
61755	-1.21	-1.21	-0.97	-0.61	-0.40	-0.45	-0.76	-0.38	-0.73	-0.75	-1.12	-1.50	-2.71	-3.00	-3.22	-3.31	-3.24	-3.22	-2.59	-1.26	-0.84	-0.84	-1.66	-0.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	66.88	63.77	53.98	52.87	52.03	52.12	53.27	56.36	64.80	73.60	82.35	87.60	91.86	97.49	98.30	101.46	102.64	98.51	88.54	86.20	85.62	82.73	73.59	62.36
61845	3.25	3.15	2.77	2.42	2.29	2.34	2.63	2.68	3.61	4.53	4.96	5.41	6.05	6.17	6.20	6.62	6.64	6.44	6.14	5.27	4.75	4.89	4.62	3.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.47	-7.52	-11.00	-8.26	-12.25	-11.65	-12.06	-14.97	-15.46	-8.42	-10.67	-10.96	-7.97	0.00	0.00

OH 61846	53.00	47.00	42.00	40.08	39.00	39.00	44.76	45.95	51.70	57.68	59.95	62.62	68.72	71.00	72.09	74.00	72.12	68.95	65.40	60.01	59.07	58.76	60.00	50.00
	-6.24	-6.30	-5.38	-5.45	-5.97	-6.07	-5.87	-7.73	-9.48	-10.91	-10.41	-9.18	-8.84	-8.14	-8.37	-8.77	-8.91	-7.82	-8.65	-10.26	-10.84	-11.11	-8.97	-8.01
	4.40	7.31	3.84	4.92	4.77	4.71	0.00	0.00	0.01	0.01	-0.49	-0.61	0.00	-0.07	0.00	0.00	0.00	-0.15	-0.08	0.00	0.00	0.00	0.00	0.88
PJM 61847	59.82	56.62	47.68	46.51	44.47	44.11	40.59	52.73	54.88	61.80	64.46	66.50	75.13	77.77	79.41	82.53	81.68	76.94	73.00	65.63	64.80	67.14	71.00	45.67
	-3.82	-4.00	-3.53	-3.93	-5.27	-5.68	-5.42	-5.58	-6.30	-6.86	-6.22	-5.20	-2.95	-1.42	-1.05	-0.25	0.65	0.08	-1.11	-4.64	-5.10	-4.54	-4.48	-4.89
	0.00	0.00	0.00	0.00	0.00	0.00	4.63	-4.63	0.00	-0.06	-0.81	-0.50	-0.52	-0.12	0.00	0.00	0.00	-0.25	-0.14	0.00	0.00	-1.81	-6.52	8.33
WEST 61752	58.42	55.22	46.61	45.66	44.22	44.11	45.22	46.70	52.68	58.85	61.25	63.96	70.50	73.14	74.26	76.57	74.79	71.34	67.63	61.70	60.68	60.58	61.45	51.94
	-5.22	-5.39	-4.61	-4.79	-5.52	-5.68	-5.42	-6.98	-8.51	-9.74	-9.15	-7.90	-7.06	-6.01	-6.20	-6.21	-6.24	-5.44	-6.44	-8.57	-9.23	-9.29	-7.52	-6.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	-0.53	-0.67	0.00	-0.08	0.00	0.00	0.00	-0.16	-0.09	0.00	0.00	0.00	0.00	0.00