

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

11/05/2006

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	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
CAPITL	69.69	62.06	57.96	53.70	53.96	58.75	64.41	64.48	70.05	71.62	71.66	70.75	66.68	65.21	63.32	62.81	74.35	109.72	99.82	91.38	84.34	71.11	66.27	68.41
61757	1.83	1.63	1.69	1.61	1.82	1.93	2.60	2.78	3.46	3.93	4.06	3.94	3.83	3.46	3.30	3.10	4.21	5.26	5.99	5.50	4.70	3.64	2.67	1.99
	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	-16.83	-3.08	0.00	0.00	0.00	0.00	0.00
CENTRL	66.16	58.68	54.52	50.57	50.41	54.83	60.08	59.85	64.46	65.33	65.04	64.27	60.52	58.91	57.20	56.96	66.99	86.38	88.01	83.65	77.18	65.51	61.63	64.69
61754	-1.70	-1.75	-1.74	-1.51	-1.72	-1.99	-1.73	-1.85	-2.13	-2.37	-2.57	-2.57	-2.33	-2.84	-2.82	-2.75	-3.16	-3.15	-3.09	-2.23	-2.47	-1.96	-1.97	-1.73
	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	-1.91	-0.35	0.00	0.00	0.00	0.00	0.00
DUNWOD	71.18	63.33	59.14	54.74	54.89	59.89	65.83	65.65	71.58	73.32	73.28	72.35	68.19	66.57	64.59	64.31	76.32	108.83	101.83	94.47	87.45	73.61	68.18	69.87
61760	3.32	2.90	2.87	2.66	2.76	3.07	4.02	3.95	4.99	5.62	5.68	5.54	5.34	4.82	4.56	4.60	6.17	8.76	8.80	8.59	7.81	6.14	4.58	3.45
	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	-12.44	-2.28	0.00	0.00	0.00	0.00	0.00
GENESE	66.77	58.92	54.52	50.15	49.94	54.37	59.89	59.30	64.06	64.04	63.62	63.13	59.26	57.68	56.30	56.01	65.02	83.86	86.03	82.71	75.90	64.98	61.95	65.62
61753	-1.09	-1.51	-1.74	-1.93	-2.19	-2.44	-1.92	-2.41	-2.53	-3.66	-3.99	-3.67	-3.58	-4.08	-3.72	-3.70	-5.12	-5.26	-4.99	-3.18	-3.74	-2.50	-1.65	-0.80
	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	-1.49	-0.27	0.00	0.00	0.00	0.00	0.00
H Q	67.72	61.23	60.60	61.13	61.25	60.83	61.25	61.27	65.99	67.09	67.06	66.27	62.28	61.57	59.90	59.59	70.71	85.36	89.48	84.17	78.45	66.46	63.03	66.16
61844	-0.14	0.06	0.00	0.00	0.00	0.06	-0.56	-0.43	-0.60	-0.61	-0.54	-0.53	-0.57	-0.19	-0.12	-0.12	-0.56	-1.14	-1.27	-1.72	-1.19	-1.01	-0.57	-0.27
	0.00	-0.74	-4.33	-9.05	-9.12	-3.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.13	1.13	0.00	0.00	0.00	0.00	0.00	0.00
HUD VL	70.77	62.97	58.80	54.48	54.63	59.60	65.46	65.34	71.18	72.84	72.88	71.88	67.75	66.14	64.16	63.89	75.83	108.12	100.99	93.70	86.65	73.07	67.67	69.48
61758	2.92	2.54	2.53	2.40	2.50	2.78	3.65	3.64	4.59	5.14	5.27	5.08	4.90	4.38	4.14	4.18	5.68	8.15	7.99	7.82	7.01	5.60	4.07	3.06
	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	-12.35	-2.26	0.00	0.00	0.00	0.00	0.00
LONGIL	74.65	72.76	61.12	56.63	72.83	73.37	74.64	76.57	78.60	82.35	86.19	86.74	86.56	86.17	86.00	86.09	89.04	122.30	119.03	110.00	97.76	93.59	88.11	76.41
61762	5.50	4.96	4.84	4.53	4.54	4.94	6.00	5.86	6.99	7.45	7.44	7.15	6.85	6.24	5.94	5.91	7.79	10.78	10.80	10.48	9.56	7.69	6.04	5.45
	-1.29	-7.38	-0.02	-0.02	-16.17	-11.61	-6.84	-9.01	-5.02	-7.20	-11.15	-12.79	-16.86	-18.18	-20.03	-20.47	-11.11	-23.90	-17.49	-13.64	-8.55	-18.43	-18.47	-4.54
MHK VL	67.52	60.01	55.76	51.61	51.61	56.42	61.56	61.83	66.99	68.04	67.94	67.14	62.91	61.76	59.90	59.65	70.36	89.39	91.61	86.14	79.72	67.54	63.54	66.02
61756	-0.34	-0.42	-0.51	-0.47	-0.52	-0.40	-0.25	0.12	0.40	0.34	0.34	0.33	0.06	0.00	-0.12	-0.06	0.21	0.53	0.64	0.26	0.08	0.07	-0.06	-0.40
	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	-1.24	-0.23	0.00	0.00	0.00	0.00	0.00
MILLWD	71.05	63.15	59.03	54.58	54.79	59.77	65.70	65.59	71.52	73.32	73.28	72.35	68.13	66.51	64.53	64.19	76.32	108.83	101.66	94.30	87.29	73.48	68.05	69.68
61759	3.19	2.72	2.76	2.50	2.66	2.95	3.89	3.89	4.93	5.62	5.68	5.54	5.28	4.76	4.50	4.48	6.17	8.67	8.62	8.42	7.65	6.00	4.45	3.25
	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	-12.53	-2.29	0.00	0.00	0.00	0.00	0.00
N.Y.C.	72.00	64.00	59.76	55.26	55.47	60.46	66.38	66.02	71.98	73.86	73.89	73.02	68.81	67.25	65.18	64.96	77.09	109.79	102.73	95.42	88.33	74.56	68.94	70.61
61761	4.14	3.57	3.49	3.18	3.34	3.64	4.57	4.32	5.39	6.16	6.29	6.21	5.97	5.50	5.16	5.25	6.94	9.73	9.71	9.53	8.68	7.08	5.34	4.18
	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	-12.44	-2.28	0.00	0.00	0.00	0.00	0.00
NORTH	67.25	60.01	55.76	51.61	51.66	56.53	60.76	61.15	65.99	67.09	67.06	66.34	62.22	61.69	59.96	59.65	69.72	86.13	89.11	83.22	77.49	65.99	62.58	65.49
61755	-0.61	-0.42	-0.51	-0.47	-0.47	-0.28	-1.05	-0.56	-0.60	-0.61	-0.54	-0.47	-0.63	-0.06	-0.06	-0.06	-0.42	-1.49	-1.63	-2.66	-2.15	-1.48	-1.02	-0.93
	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	69.96	62.42	58.35	54.06	54.32	59.09	64.90	64.73	70.39	72.03	72.00	71.08	66.93	65.46	63.50	63.41	76.00	107.87	100.25	92.50	85.38	72.06	66.97	68.81
61845	2.10	1.99	2.08	1.98	2.19	2.27	3.09	3.02	3.80	4.33	4.39	4.28	4.08	3.71	3.48	3.70	5.05	6.31	6.81	6.61	5.73	4.59	3.37	2.39
	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	-0.80	-13.94	-2.70	0.00	0.00	0.00	0.00	0.00

OH 61846	64.46	56.74	52.55	48.07	47.86	51.48	56.99	56.15	60.26	59.30	58.34	58.05	54.42	52.68	51.62	51.35	59.63	75.00	78.08	76.52	69.93	60.59	58.77	63.43
	-3.39	-3.69	-3.71	-4.01	-4.27	-5.34	-4.82	-5.55	-6.33	-8.39	-9.26	-8.75	-8.42	-9.08	-8.40	-8.36	-11.15	-13.67	-12.98	-9.36	-9.72	-6.88	-4.83	-2.99
	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	-0.63	-1.05	-0.31	0.00	0.00	0.00	0.00	0.00
PJM 61847	62.02	54.93	51.15	48.17	47.44	51.08	56.06	55.84	60.00	61.60	61.05	59.99	56.31	53.29	51.68	51.41	61.04	81.32	83.13	79.44	73.03	62.52	56.53	60.18
	-5.84	-5.50	-5.12	-3.91	-4.69	-5.74	-5.75	-5.86	-6.59	-6.09	-6.56	-6.81	-6.54	-8.46	-8.34	-8.30	-9.40	-9.03	-8.17	-6.44	-6.61	-5.53	-6.49	-6.24
	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	-0.29	-2.72	-0.55	0.00	0.00	-0.58	0.58	0.00
WEST 61752	64.67	56.93	52.67	48.33	48.01	51.53	57.05	56.27	60.60	59.91	58.95	58.59	54.74	52.80	51.86	51.59	59.20	76.58	79.19	77.47	70.72	60.99	58.83	63.50
	-3.19	-3.50	-3.60	-3.75	-4.12	-5.28	-4.76	-5.43	-5.99	-7.79	-8.65	-8.22	-8.11	-8.95	-8.16	-8.12	-10.94	-12.88	-11.89	-8.42	-8.92	-6.48	-4.77	-2.92
	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	-1.84	-0.34	0.00	0.00	0.00	0.00	0.00