

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

08/31/2006

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	45.47	39.74	37.46	35.93	36.36	39.52	45.71	53.62	60.15	65.39	66.69	68.32	68.63	69.72	70.13	69.28	68.84	68.68	64.98	64.03	68.92	63.10	52.86	46.82
61757	1.79	1.49	1.37	1.35	1.33	1.52	1.93	2.46	2.80	2.82	2.32	2.37	2.31	2.60	2.81	2.78	2.63	2.50	2.52	2.76	2.52	2.95	2.37	2.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.31	0.00	0.00	-0.21	-0.44	-0.39	-0.43	-0.43	-0.47	-0.39	0.49	-0.05	0.00	0.00	0.00	0.00
CENTRL	42.24	36.99	35.12	33.65	34.12	36.86	42.21	49.37	54.35	60.82	62.83	64.62	65.09	65.59	65.96	65.08	64.63	64.48	62.27	59.95	65.07	58.95	48.87	42.76
61754	-1.44	-1.26	-0.97	-0.93	-0.91	-1.14	-1.58	-1.79	-1.79	-1.75	-1.54	-1.12	-0.79	-1.13	-0.94	-0.99	-1.12	-1.32	-1.20	-1.29	-1.33	-1.20	-1.62	-1.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.52	-0.02	0.00	0.00	0.00	0.00
DUNWOD	46.91	40.81	38.26	36.62	37.06	40.40	47.16	56.12	62.92	69.20	71.20	76.57	80.46	81.52	82.55	82.49	82.78	81.47	76.20	69.51	73.30	66.59	55.39	48.07
61760	3.23	2.56	2.17	2.04	2.03	2.39	3.37	4.96	5.88	6.63	6.82	6.97	7.05	7.14	7.36	7.40	7.30	7.17	6.92	6.67	6.91	6.44	4.90	3.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.00	0.00	0.00	-3.86	-7.53	-7.65	-8.30	-9.01	-9.73	-8.51	-6.33	-1.61	0.00	0.00	0.00	0.00
GENESE	41.27	36.38	34.87	33.41	33.91	36.44	40.72	48.40	53.31	60.07	62.31	64.82	65.81	66.12	66.09	65.22	64.56	64.28	61.83	59.77	64.94	59.37	48.67	41.60
61753	-2.40	-1.87	-1.23	-1.18	-1.12	-1.56	-3.07	-2.76	-2.75	-2.50	-2.06	-0.92	-0.07	-0.60	-0.80	-0.86	-1.18	-1.51	-1.51	-1.47	-1.46	-0.78	-1.82	-3.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.39	-0.01	0.00	0.00	0.00	0.00
H Q	43.50	38.17	36.02	34.51	34.96	37.93	47.55	47.55	54.35	61.57	63.28	63.90	64.95	65.39	65.42	64.56	64.37	64.61	61.69	59.94	65.27	58.83	47.55	46.74
61844	-0.17	-0.08	-0.07	-0.07	-0.07	-0.08	-0.13	-0.51	-0.90	-1.00	-1.09	-1.38	-1.38	-1.33	-1.47	-1.52	-1.38	-1.18	-1.26	-1.29	-1.13	-1.32	-0.66	-0.18
	0.00	0.00	0.00	0.00	0.00	0.00	-3.89	3.10	0.79	0.00	0.00	0.46	-0.46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.28	-2.28
HUD VL	46.52	40.51	37.97	36.38	36.78	40.09	46.81	55.71	62.53	68.77	70.81	75.25	78.35	79.44	80.31	80.00	80.18	79.11	74.81	68.64	72.84	66.11	54.93	47.71
61758	2.84	2.26	1.88	1.80	1.75	2.09	3.02	4.55	5.49	6.19	6.44	6.57	6.72	6.87	7.09	7.07	7.03	6.84	6.42	6.18	6.44	5.95	4.44	3.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.99	0.00	0.00	-2.93	-5.75	-5.84	-6.33	-6.85	-7.40	-6.48	-5.44	-1.23	0.00	0.00	0.00	0.00
LONGIL	60.00	60.00	65.73	60.00	60.00	66.60	66.65	68.93	70.74	73.89	76.02	83.72	83.90	83.92	86.67	90.00	90.00	86.00	80.00	79.38	82.94	75.60	73.26	71.06
61762	4.41	3.67	3.28	3.15	3.15	3.57	4.60	6.29	7.34	8.01	8.18	8.35	8.50	8.41	8.70	8.66	8.55	8.49	8.18	7.96	8.30	7.46	5.76	4.24
	-11.91	-18.08	-26.35	-22.27	-21.82	-25.02	-18.26	-11.47	-7.36	-3.31	-3.47	-9.63	-9.52	-8.79	-11.08	-15.27	-15.71	-11.72	-8.87	-10.20	-8.24	-7.99	-17.02	-22.19
MHK VL	44.33	38.79	36.56	35.03	35.55	38.61	44.66	51.67	56.76	63.38	65.34	67.14	66.43	67.19	67.51	66.55	66.18	66.51	64.32	62.09	67.26	60.21	50.89	45.30
61756	0.66	0.54	0.47	0.45	0.53	0.61	0.88	0.51	0.62	0.81	0.97	1.25	0.26	0.20	0.33	0.13	0.07	0.39	0.88	0.80	0.86	0.06	0.40	0.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	0.00	-0.15	-0.28	-0.26	-0.29	-0.34	-0.37	-0.33	-0.49	-0.07	0.00	0.00	0.00	0.00
MILLWD	46.78	40.74	38.15	36.55	36.96	40.32	47.07	56.07	62.87	69.14	71.13	76.40	80.22	81.33	82.42	82.31	82.57	81.31	76.00	69.40	73.30	66.53	55.29	47.98
61759	3.10	2.49	2.06	1.97	1.93	2.32	3.28	4.91	5.83	6.57	6.76	6.90	6.98	7.14	7.42	7.47	7.36	7.24	6.86	6.61	6.91	6.38	4.80	3.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.00	0.00	0.00	-3.75	-7.35	-7.47	-8.10	-8.77	-9.46	-8.28	-6.20	-1.57	0.00	0.00	0.00	0.00
N.Y.C.	47.31	41.16	38.55	36.90	37.34	40.70	47.56	56.64	63.48	71.87	83.95	88.74	92.03	92.90	93.73	93.66	93.95	92.86	88.01	76.35	76.34	71.02	59.16	48.48
61761	3.63	2.91	2.45	2.32	2.31	2.70	3.77	5.47	6.44	7.26	7.53	7.56	7.58	7.67	7.83	7.86	7.82	7.70	7.43	7.22	7.64	7.10	5.45	3.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.00	-2.04	-12.04	-15.44	-18.57	-18.50	-19.01	-19.72	-20.38	-19.37	-17.64	-7.91	-2.31	-3.77	-3.22	0.00
NORTH	43.24	37.98	35.84	34.34	34.78	37.74	43.48	50.39	54.70	61.07	62.77	63.31	63.31	64.32	64.15	63.30	63.38	63.95	60.68	58.77	64.67	57.75	49.48	44.28
61755	-0.44	-0.27	-0.25	-0.24	-0.25	-0.27	-0.31	-0.77	-1.35	-1.50	-1.61	-2.43	-2.57	-2.40	-2.74	-2.78	-2.37	-1.84	-2.27	-2.45	-1.73	-2.41	-1.01	-0.36
	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	45.69	39.90	37.54	36.00	36.43	39.56	48.00	52.86	60.00	66.20	67.66	70.00	72.49	73.30	73.93	73.46	73.26	72.56	67.88	65.30	69.16	63.70	53.37	46.91
61845	2.01	1.64	1.44	1.42	1.40	1.56	2.15	2.97	3.59	3.63	3.28	3.22	3.23	3.60	3.81	3.90	3.75	3.49	3.40	3.49	3.25	3.55	2.88	2.28
	0.00	0.00	0.00	0.00	0.00	0.00	-2.07	1.27	-0.37	0.00	0.00	-1.04	-3.38	-2.97	-3.22	-3.49	-3.77	-3.28	-1.53	-0.59	0.49	0.00	0.00	0.00

OH 61846	39.66	35.00	34.00	32.54	33.03	35.00	39.72	43.19	48.18	55.44	57.68	60.29	62.65	62.12	62.01	61.12	60.49	60.14	58.04	56.22	61.02	56.66	45.74	39.14
	-4.02	-3.25	-2.09	-2.04	-2.00	-3.00	-6.13	-6.70	-7.06	-7.13	-6.69	-5.00	-3.69	-4.60	-4.88	-4.96	-5.26	-5.66	-5.35	-5.02	-5.38	-3.49	-4.75	-5.49
	0.00	0.00	0.00	0.00	0.00	0.00	-2.07	1.27	0.80	0.00	0.00	0.46	-0.46	0.00	0.00	0.00	0.00	-0.01	-0.45	-0.02	0.00	0.00	0.00	0.00
PJM 61847	39.44	34.66	33.28	31.92	32.44	33.46	42.53	44.98	49.19	56.38	58.58	59.96	62.25	61.79	63.01	62.44	61.93	61.53	59.65	56.35	62.24	54.84	45.39	38.92
	-4.24	-3.60	-2.82	-2.66	-2.59	-3.53	-4.34	-4.91	-6.00	-6.19	-5.79	-5.33	-4.08	-4.94	-3.88	-3.63	-3.81	-4.28	-4.03	-4.90	-4.71	-4.75	-5.10	-5.71
	0.00	0.00	0.00	0.00	0.00	1.01	-3.07	1.27	0.86	0.00	0.00	0.46	-0.46	0.00	0.00	0.00	0.00	-0.01	-0.74	-0.02	-0.56	0.56	0.00	0.00
WEST 61752	39.83	35.11	34.07	32.61	33.14	35.11	38.14	45.17	49.63	56.25	58.52	61.40	62.91	62.79	62.88	62.04	61.41	61.00	58.92	56.83	61.82	57.02	46.05	39.28
	-3.84	-3.14	-2.02	-1.97	-1.89	-2.89	-5.65	-5.99	-6.39	-6.32	-5.86	-4.34	-2.96	-3.94	-4.01	-4.03	-4.34	-4.80	-4.53	-4.41	-4.58	-3.13	-4.44	-5.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.50	-0.02	0.00	0.00	0.00	0.00