

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

12/26/2007

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	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	45.18	46.70	42.76	44.32	44.83	49.85	59.35	73.84	73.64	79.04	79.59	77.27	78.38	79.70	72.13	73.83	88.82	102.06	96.42	94.71	90.53	79.41	65.45	57.49
61757	2.84	2.81	2.38	2.51	2.62	2.82	3.36	4.11	4.26	4.82	4.93	4.48	4.62	4.61	4.09	4.34	5.19	6.59	6.22	5.28	4.96	4.92	3.88	3.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.67	0.00	0.00	-5.87	-5.80	-5.29	-3.20	-0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CENTRL	40.14	41.70	38.20	39.51	39.93	44.63	53.36	66.52	64.85	71.10	71.53	56.17	57.25	59.78	57.76	65.44	80.62	92.70	87.68	86.57	83.00	71.44	58.62	51.43
61754	-2.20	-2.19	-2.18	-2.30	-2.28	-2.40	-2.63	-3.21	-2.95	-3.12	-3.14	-2.88	-2.92	-2.93	-2.79	-2.83	-3.01	-2.77	-2.53	-2.86	-2.57	-3.05	-2.96	-2.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.90	0.00	0.00	7.87	7.78	7.09	4.29	0.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNWOD	45.47	46.98	42.95	44.42	44.93	50.33	60.34	75.56	75.43	80.54	80.74	81.11	82.00	83.30	74.93	75.48	90.56	104.82	99.11	96.91	92.18	81.03	66.96	58.39
61760	3.30	3.34	2.79	2.84	2.95	3.53	4.65	6.21	6.05	6.68	6.42	5.82	5.78	6.00	5.64	6.07	7.36	9.64	9.20	7.87	7.02	6.70	5.48	4.55
	0.17	0.24	0.22	0.23	0.24	0.23	0.30	0.37	-0.68	0.36	0.35	-8.37	-8.27	-7.49	-4.45	-0.45	0.44	0.29	0.29	0.40	0.41	0.17	0.09	0.30
GENESE	25.24	21.06	19.94	19.98	20.08	25.23	28.14	36.35	40.22	41.90	43.38	42.19	42.18	42.26	40.71	40.45	82.67	92.94	88.13	88.21	86.30	70.46	49.10	26.43
61753	-5.08	-5.14	-4.85	-5.06	-4.94	-5.41	-6.16	-6.34	-5.91	-5.79	-5.90	-5.35	-5.44	-5.51	-4.99	-5.31	-5.19	-5.35	-4.87	-5.10	-3.25	-5.66	-5.85	-6.17
	12.02	17.70	15.59	16.77	17.19	16.38	21.70	27.03	22.58	26.53	25.38	19.37	20.34	22.03	19.14	23.20	-4.22	-2.82	-2.80	-3.87	-3.98	-1.63	6.62	21.53
H Q	42.00	43.54	40.26	41.68	42.00	46.65	55.43	68.89	67.95	73.40	73.92	66.25	67.28	69.11	64.19	68.21	82.72	93.75	88.49	88.45	84.72	73.60	60.89	53.70
61844	-0.34	-0.35	-0.12	-0.13	-0.21	-0.38	-0.56	-0.84	-0.76	-0.82	-0.75	-0.67	-0.68	-0.70	-0.65	-0.76	-0.92	-1.72	-1.71	-0.98	-0.86	-0.89	-0.68	-0.43
	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	45.22	46.68	42.67	44.13	44.68	50.00	59.89	75.00	75.02	79.94	80.21	80.66	81.54	82.75	74.42	75.00	89.97	104.15	98.57	96.46	91.75	80.59	66.47	57.95
61758	3.05	3.03	2.50	2.55	2.70	3.20	4.20	5.65	5.63	6.09	5.90	5.35	5.30	5.44	5.12	5.59	6.77	8.97	8.66	7.42	6.59	6.26	4.99	4.11
	0.17	0.24	0.22	0.23	0.24	0.22	0.30	0.37	-0.68	0.36	0.35	-8.39	-8.28	-7.50	-4.46	-0.45	0.44	0.29	0.29	0.40	0.41	0.17	0.09	0.30
LONGIL	46.07	47.77	48.00	45.55	45.98	51.27	68.82	107.02	111.12	114.79	115.80	114.49	115.09	115.15	112.98	115.22	124.77	127.29	128.19	126.93	124.89	115.73	91.00	70.00
61762	3.90	4.13	3.96	3.97	4.01	4.47	6.10	7.95	7.70	8.46	8.06	7.29	7.27	7.54	7.07	7.66	9.20	11.74	11.18	9.93	8.90	8.42	6.96	5.90
	0.17	0.24	-3.66	0.23	0.24	0.22	-6.73	-29.35	-34.72	-32.11	-33.08	-40.28	-39.86	-37.80	-41.07	-38.60	-31.94	-20.08	-26.81	-27.56	-30.42	-32.81	-22.47	-9.97
MHK VL	42.42	44.02	40.30	41.68	42.08	47.12	56.10	70.00	69.53	74.96	75.63	67.92	68.91	70.79	65.56	69.79	84.89	97.38	91.82	91.05	86.60	75.17	61.76	54.19
61756	0.08	0.13	-0.08	-0.13	-0.13	0.09	0.11	0.28	0.82	0.74	0.97	1.00	0.95	0.98	0.71	0.83	1.25	1.91	1.62	1.61	1.03	0.67	0.18	0.05
	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
MILLWD	45.43	46.90	42.87	44.34	44.84	50.24	60.23	75.49	75.36	80.39	80.59	80.98	81.87	83.17	74.84	75.48	90.56	104.92	99.20	97.00	92.26	81.04	66.90	58.28
61759	3.26	3.25	2.71	2.76	2.87	3.43	4.54	6.14	5.98	6.53	6.27	5.75	5.71	5.93	5.58	6.07	7.36	9.74	9.29	7.96	7.10	6.70	5.42	4.44
	0.17	0.24	0.21	0.23	0.24	0.22	0.30	0.37	-0.67	0.36	0.35	-8.31	-8.20	-7.43	-4.42	-0.44	0.43	0.29	0.29	0.40	0.41	0.17	0.09	0.29
N.Y.C.	50.34	47.25	43.20	44.68	45.23	50.71	61.09	78.76	83.74	87.65	88.20	88.54	89.13	90.00	84.00	84.46	94.58	105.68	100.92	99.06	96.08	89.12	71.91	63.19
61761	3.64	3.60	3.03	3.09	3.25	3.90	5.10	6.83	6.73	7.35	7.09	6.42	6.46	6.63	6.22	6.76	8.11	10.50	9.92	8.59	7.70	7.30	5.97	5.03
	-4.36	0.24	0.21	0.23	0.23	0.22	0.00	-2.21	-8.30	-6.09	-6.44	-15.20	-14.72	-13.56	-12.93	-8.74	-2.83	0.29	-0.80	-1.03	-2.81	-7.32	-4.37	-4.02
NORTH	41.92	43.45	40.14	41.56	41.79	46.56	55.15	68.54	67.81	73.11	73.84	66.18	67.21	68.97	64.13	68.00	82.80	93.66	88.22	88.45	84.54	73.38	60.71	53.59
61755	-0.42	-0.44	-0.24	-0.25	-0.42	-0.47	-0.84	-1.19	-0.89	-1.11	-0.82	-0.74	-0.75	-0.84	-0.71	-0.97	-0.84	-1.81	-1.98	-0.98	-1.03	-1.12	-0.86	-0.54
	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	44.92	46.48	42.52	44.03	44.57	49.71	59.35	74.05	73.83	78.97	79.29	77.99	78.95	80.24	72.51	73.79	88.57	102.06	96.42	94.53	90.19	79.19	65.45	57.44
61845	2.58	2.59	2.14	2.22	2.36	2.68	3.36	4.32	4.33	4.75	4.63	4.15	4.15	4.19	3.89	4.21	4.93	6.59	6.22	5.10	4.62	4.69	3.88	3.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.79	0.00	0.00	-6.92	-6.85	-6.24	-3.78	-0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

OH 61846	24.20	20.00	19.00	18.97	18.94	23.99	25.00	33.00	34.95	35.95	37.67	36.00	36.00	36.00	35.00	35.00	40.00	60.39	56.63	47.97	46.40	50.24	45.04	25.00
	-6.27	-6.41	-5.98	-6.27	-6.29	-6.96	-8.34	-11.57	-11.47	-12.25	-12.10	-10.77	-10.87	-11.17	-10.44	-11.10	-12.46	-14.23	-12.90	-12.88	-9.76	-12.22	-10.04	-8.01
	11.87	17.48	15.40	16.57	16.98	16.07	22.65	25.15	22.28	26.02	24.90	20.14	21.09	22.64	19.40	22.86	31.17	20.86	20.67	28.59	29.42	12.04	6.49	21.12
PJM 61847	34.54	36.24	37.18	38.25	38.70	43.89	52.30	65.12	65.00	69.44	69.80	66.29	66.94	68.20	62.83	64.86	77.90	93.05	88.00	84.65	80.00	72.59	60.59	45.42
	-5.55	-4.35	-0.28	-0.42	-0.30	-0.09	0.34	0.42	0.14	0.15	-0.15	-0.13	-0.27	-0.28	-0.13	-0.07	0.17	1.53	1.71	0.63	0.00	0.37	0.25	-4.71
	2.25	3.31	2.92	3.14	3.22	3.04	4.03	5.02	3.84	4.93	4.72	0.49	0.74	1.32	1.88	4.04	5.90	3.95	3.91	5.41	5.57	2.28	1.23	4.00
WEST 61752	25.00	21.13	20.00	20.00	20.00	25.00	27.76	33.16	36.00	37.43	39.00	35.73	35.87	36.07	35.37	36.12	41.93	61.79	57.93	49.62	47.69	50.90	45.22	26.38
	-6.27	-6.45	-6.02	-6.36	-6.37	-7.01	-8.34	-11.78	-11.75	-12.47	-12.39	-11.18	-11.21	-11.52	-10.70	-11.38	-12.63	-14.23	-12.99	-13.15	-10.44	-12.37	-10.28	-8.01
	11.07	16.31	14.36	15.45	15.84	15.02	19.89	24.78	20.96	24.32	23.27	20.01	20.88	22.22	18.78	21.47	29.08	19.45	19.28	26.66	27.44	11.23	6.07	19.74