

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

12/27/2010

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	60.32	46.83	46.53	46.30	45.32	53.12	66.71	77.69	77.83	76.11	80.47	80.42	74.02	68.12	66.63	71.30	88.52	101.60	93.97	89.07	85.21	70.06	59.16	65.53
61757	3.55	2.78	2.47	2.33	2.44	3.01	3.01	3.76	3.57	3.27	3.30	3.27	3.21	3.21	3.26	3.26	3.27	5.50	4.89	3.99	4.06	3.57	3.38	2.71
	-2.18	0.00	0.00	0.00	0.00	0.00	-18.81	-19.45	-22.46	-23.35	-27.25	-27.61	-21.36	-15.52	-13.98	-18.60	-35.65	-18.57	-20.19	-27.31	-19.63	-14.83	-6.09	-13.53
CENTRL	54.14	43.44	43.31	43.18	42.23	49.51	46.62	56.55	54.43	51.64	52.82	52.23	51.31	50.47	50.29	50.93	53.23	79.63	71.32	60.86	63.76	53.20	49.91	50.24
61754	-0.71	-0.62	-0.75	-0.79	-0.64	-0.60	-0.49	-0.22	0.00	-0.59	-0.30	-0.54	-0.64	-0.74	-0.74	-0.69	-0.55	-0.08	0.07	-0.12	-0.06	-0.21	-0.50	-0.64
	-0.26	0.00	0.00	0.00	0.00	0.00	-2.22	-2.28	-2.64	-2.74	-3.19	-3.24	-2.51	-1.82	-1.64	-2.18	-4.19	-2.18	-2.37	-3.21	-2.31	-1.74	-0.72	-1.59
DUNWOD	61.17	47.84	47.49	47.22	46.13	53.97	63.57	75.22	74.63	72.55	76.13	75.92	70.98	66.44	65.23	68.83	82.09	100.52	92.12	85.19	83.67	68.80	59.88	63.74
61760	4.91	3.79	3.44	3.25	3.26	3.86	4.35	5.99	5.80	5.35	5.54	5.45	5.34	5.28	5.24	5.29	5.46	8.91	7.92	6.70	7.26	5.89	5.57	4.19
	-1.66	0.00	0.00	0.00	0.00	0.00	-14.32	-14.75	-17.03	-17.71	-20.66	-20.93	-16.20	-11.77	-10.60	-14.10	-27.04	-14.09	-15.31	-20.71	-14.89	-11.24	-4.62	-10.26
GENESE	52.49	42.16	42.16	41.95	41.11	48.21	44.62	54.89	52.95	49.67	51.03	50.24	49.49	48.88	48.70	49.25	51.05	77.61	69.63	58.85	62.14	51.84	48.59	48.17
61753	-2.29	-1.89	-1.89	-2.02	-1.76	-1.90	-1.93	-1.31	-0.83	-1.88	-1.30	-1.73	-1.83	-1.88	-1.93	-1.83	-1.69	-1.55	-1.03	-1.33	-1.11	-1.14	-1.64	-2.32
	-0.19	0.00	0.00	0.00	0.00	0.00	-1.66	-1.71	-1.98	-2.06	-2.40	-2.43	-1.88	-1.37	-1.23	-1.64	-3.14	-1.64	-1.78	-2.41	-1.73	-1.31	-0.54	-1.19
H Q	48.65	48.65	43.75	43.75	43.75	48.65	48.65	48.65	50.50	48.65	48.88	48.65	48.65	48.65	48.65	48.65	48.65	75.58	67.09	56.33	59.92	50.48	48.65	48.65
61844	-0.82	-0.53	-0.31	-0.22	-0.34	-0.45	-0.67	-1.20	-1.29	-0.84	-1.05	-0.89	-0.79	-0.74	-0.74	-0.79	-0.94	-1.94	-1.79	-1.44	-1.60	-1.19	-1.04	-0.64
	5.12	-5.12	0.00	0.00	-1.22	1.02	-4.43	4.63	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	61.05	47.76	47.36	47.14	46.09	53.92	63.33	74.91	74.31	72.27	75.89	75.64	70.68	66.22	65.01	68.59	81.71	100.19	91.74	84.82	83.44	68.57	59.80	63.77
61758	4.80	3.70	3.30	3.17	3.22	3.81	4.18	5.78	5.59	5.15	5.39	5.25	5.14	5.14	5.09	5.14	5.26	8.68	7.65	6.47	7.14	5.73	5.52	4.29
	-1.65	0.00	0.00	0.00	0.00	0.00	-14.26	-14.65	-16.92	-17.63	-20.57	-20.84	-16.09	-11.69	-10.53	-14.01	-26.86	-13.99	-15.21	-20.58	-14.79	-11.17	-4.59	-10.19
LONGIL	63.75	51.21	48.99	48.67	47.50	54.88	65.33	77.03	80.39	87.54	91.73	84.13	90.55	82.32	82.28	81.58	115.31	160.12	156.94	123.67	112.96	101.16	92.04	65.08
61762	6.93	5.37	4.93	4.70	4.63	4.76	6.11	7.79	7.61	6.98	7.14	6.99	6.87	6.82	6.77	6.82	7.19	11.78	10.40	8.72	9.41	7.70	7.26	5.52
	-2.22	-1.78	0.00	0.00	0.00	0.00	-14.33	-14.76	-20.98	-31.07	-34.66	-27.60	-34.24	-26.11	-26.12	-25.32	-58.53	-70.82	-77.66	-57.18	-42.03	-41.80	-35.09	-10.27
MHK VL	56.83	45.68	45.47	45.42	44.33	51.97	48.95	59.23	56.90	54.23	55.26	54.79	53.95	53.21	53.00	53.55	55.68	83.43	74.33	63.82	66.62	55.72	52.70	52.74
61756	1.97	1.63	1.41	1.45	1.46	1.85	1.93	2.62	2.64	2.23	2.40	2.28	2.18	2.12	2.07	2.08	2.18	3.88	3.24	3.06	2.95	2.43	2.34	1.97
	-0.27	0.00	0.00	0.00	0.00	0.00	-2.12	-2.13	-2.46	-2.52	-2.93	-2.97	-2.34	-1.70	-1.53	-2.03	-3.90	-2.03	-2.21	-2.99	-2.15	-1.62	-0.67	-1.48
MILLWD	61.13	47.80	47.41	47.18	46.09	53.92	63.59	75.21	74.64	72.57	76.18	75.92	70.94	66.37	65.15	68.78	82.12	100.54	92.08	85.21	83.64	68.82	59.86	63.86
61759	4.86	3.74	3.35	3.21	3.22	3.81	4.26	5.88	5.70	5.25	5.44	5.30	5.19	5.14	5.09	5.14	5.31	8.84	7.78	6.59	7.14	5.84	5.52	4.24
	-1.67	0.00	0.00	0.00	0.00	0.00	-14.43	-14.85	-17.15	-17.84	-20.81	-21.08	-16.31	-11.85	-10.67	-14.20	-27.22	-14.18	-15.42	-20.85	-14.99	-11.32	-4.65	-10.33
N.Y.C.	61.72	48.29	47.90	47.62	46.56	54.48	63.99	81.91	82.96	91.03	91.38	91.35	90.93	86.92	80.32	83.15	96.55	122.01	108.34	104.64	109.04	80.03	71.50	64.20
61761	5.46	4.23	3.83	3.65	3.69	4.36	4.76	6.54	6.32	5.84	6.09	5.95	5.83	5.78	5.73	5.78	5.85	9.61	8.61	7.28	7.94	6.51	6.11	4.63
	-1.67	0.00	0.00	0.00	0.00	0.00	-14.33	-20.89	-24.85	-35.69	-35.36	-35.87	-35.65	-31.75	-25.20	-27.92	-41.11	-34.88	-30.85	-39.59	-39.59	-21.85	-15.69	-10.27
NORTH	53.99	43.70	44.01	44.10	42.66	49.87	44.63	53.61	50.71	49.29	49.53	49.34	49.29	49.34	49.34	49.29	49.10	75.97	67.44	56.62	60.23	50.94	49.20	49.19
61755	-0.60	-0.35	-0.04	0.13	-0.21	-0.25	-0.27	-0.87	-1.09	-0.20	-0.40	-0.20	-0.15	-0.05	-0.05	-0.15	-0.50	-1.55	-1.45	-1.16	-1.29	-0.72	-0.50	-0.10
	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	55.25	52.17	46.79	46.56	46.75	52.00	71.62	69.42	75.74	73.97	77.93	77.84	72.13	66.83	65.45	69.64	85.07	99.62	91.90	86.45	83.57	68.75	58.79	64.40
61845	3.82	3.00	2.73	2.59	2.66	3.11	3.28	4.03	3.78	3.51	3.54	3.52	3.51	3.51	3.51	3.51	3.47	5.43	4.89	4.16	4.43	3.77	3.63	2.96
	3.16	-5.12	0.00	0.00	-1.22	1.22	-23.45	-10.91	-20.16	-20.96	-24.46	-24.78	-19.18	-13.93	-12.55	-16.69	-32.01	-16.67	-18.13	-24.52	-17.62	-13.31	-5.47	-12.15

OH 61846	45.66	46.05	40.97	40.72	41.22	45.34	47.05	47.52	50.31	46.68	48.08	47.37	46.43	45.58	45.47	46.14	48.36	71.86	65.00	55.02	57.91	48.77	45.66	45.33
	-4.04	-3.13	-3.08	-3.25	-2.87	-3.56	-4.44	-4.36	-3.83	-5.25	-4.69	-5.05	-5.24	-5.43	-5.38	-5.24	-4.96	-7.60	-5.99	-5.60	-5.66	-4.44	-4.67	-5.37
	4.90	-5.12	0.00	0.00	-1.22	1.22	-6.60	2.60	-2.35	-2.44	-2.85	-2.88	-2.23	-1.62	-1.46	-1.94	-3.73	-1.94	-2.11	-2.85	-2.05	-1.55	-0.64	-1.41
PJM 61847	47.39	47.37	45.16	44.94	45.16	50.20	58.20	62.95	65.88	65.97	68.37	68.00	64.97	61.53	58.87	57.33	72.47	93.31	83.61	76.01	70.11	62.13	55.05	57.85
	-3.28	-1.81	1.10	0.97	1.07	1.30	-1.62	2.51	1.71	1.83	2.10	1.88	1.78	1.68	1.28	-2.57	1.83	3.49	3.17	2.60	-2.71	2.32	2.04	1.18
	3.93	-5.12	0.00	0.00	-1.22	1.22	-14.92	-5.96	-12.37	-14.64	-16.35	-16.57	-13.75	-10.46	-8.20	-10.46	-21.04	-12.30	-11.56	-15.64	-11.30	-8.14	-3.32	-7.37
WEST 61752	51.35	41.32	41.37	41.11	40.39	47.16	43.50	53.10	51.30	47.70	49.25	48.49	47.43	46.46	46.33	47.06	49.48	73.48	66.41	56.27	59.25	49.62	46.48	46.28
	-3.49	-2.73	-2.69	-2.86	-2.49	-2.96	-3.59	-3.65	-3.11	-4.50	-3.84	-4.26	-4.50	-4.74	-4.69	-4.55	-4.26	-6.20	-4.82	-4.68	-4.55	-3.77	-3.93	-4.58
	-0.25	0.00	0.00	0.00	0.00	0.00	-2.20	-2.26	-2.61	-2.72	-3.17	-3.21	-2.49	-1.81	-1.63	-2.16	-4.15	-2.16	-2.35	-3.18	-2.29	-1.73	-0.71	-1.58