

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

--- Scarcity Pricing In Effect (Y/N)

Zonal Data

12/30/2008

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	18.14	40.98	120.37	56.49	5.75	32.86	30.36	25.90	66.96	52.37	60.43	53.69	53.87	46.27	50.03	44.30	42.88	81.30	54.05	118.58	134.84	78.08	59.33	46.75
61757	0.72	0.46	-0.38	1.08	-0.55	1.67	1.47	1.29	0.58	1.89	2.13	2.60	2.04	1.00	1.32	2.33	2.63	5.18	3.21	6.94	7.09	4.02	3.07	2.21
	-5.17	-32.47	-127.27	-37.22	-16.71	-2.80	-4.22	-4.06	-57.56	-21.49	-24.99	-11.32	-20.46	-29.61	-28.18	-6.61	-0.37	0.06	0.00	0.07	0.61	0.62	0.20	0.03
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CENTRL	12.69	11.86	8.66	22.40	-8.32	28.54	25.07	21.16	15.62	31.74	36.34	41.18	33.83	19.25	23.87	36.14	40.04	77.14	51.73	113.22	128.73	73.84	55.95	44.28
61754	-0.16	-0.03	0.09	-0.18	0.12	-0.17	-0.05	0.14	0.05	0.17	0.04	0.06	0.03	0.10	0.11	0.15	0.26	1.09	0.89	1.68	1.79	0.63	-0.04	-0.21
	-0.60	-3.85	-15.09	-4.39	-1.97	-0.33	-0.50	-0.48	-6.74	-2.57	-2.99	-1.35	-2.42	-3.49	-3.22	-0.63	0.10	0.49	0.00	0.17	1.41	1.48	0.48	0.07
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
DUNWOD	17.20	33.34	89.49	47.77	1.50	32.94	30.01	25.65	53.30	48.26	55.70	52.45	50.06	39.69	43.96	43.96	44.34	84.17	55.91	121.85	138.72	80.58	61.25	48.11
61760	1.04	0.69	-0.47	1.36	-0.76	2.43	2.17	2.03	0.89	2.98	3.44	4.10	3.18	1.57	2.08	3.66	4.22	8.07	5.07	10.23	11.13	6.67	5.04	3.58
	-3.92	-24.60	-96.48	-28.21	-12.67	-2.12	-3.24	-3.08	-43.59	-16.29	-18.95	-8.59	-15.51	-22.45	-21.34	-4.93	-0.25	0.08	0.00	0.09	0.77	0.78	0.25	0.04
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GENESE	11.88	10.28	4.60	20.35	-8.55	26.99	23.62	19.86	13.30	29.37	33.81	38.72	31.54	17.45	21.99	34.41	38.46	74.48	49.56	112.09	130.31	75.46	54.49	41.91
61753	-0.80	-0.51	0.33	-1.00	0.44	-1.63	-1.35	-1.03	-0.42	-1.48	-1.67	-2.04	-1.65	-0.78	-1.07	-1.99	-1.95	-2.19	-1.28	-0.12	-2.71	-3.96	-3.47	-2.88
	-0.44	-2.74	-10.78	-3.16	-1.42	-0.24	-0.36	-0.34	-4.89	-1.86	-2.16	-0.98	-1.82	-2.57	-2.53	-1.04	-0.53	-0.48	0.00	-0.50	-4.66	-4.73	-1.49	-0.23
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
H Q	12.10	7.95	-6.45	17.97	-10.31	28.03	-6.72	20.19	8.66	28.47	32.75	39.12	30.88	15.40	20.19	34.75	57.28	74.51	49.71	109.84	126.60	73.72	55.78	39.56
61844	-0.14	-0.10	0.07	-0.22	0.09	-0.36	-0.05	-0.36	-0.17	-0.52	-0.56	-0.65	-0.49	-0.27	-0.35	-0.61	-0.94	-1.68	-1.13	-1.87	-1.75	-0.97	-0.68	-0.36
	0.00	0.00	0.00	0.00	0.00	0.00	11.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.80	0.00	0.00	0.00	0.00	0.00	0.00	5.49
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HUD VL	17.14	33.24	89.12	47.71	1.45	32.95	30.04	25.64	53.15	48.11	55.49	52.22	49.84	39.52	43.76	43.73	44.14	83.75	55.69	121.46	138.31	80.34	61.04	47.95
61758	1.01	0.68	-0.48	1.40	-0.76	2.45	2.20	2.02	0.87	2.88	3.29	3.90	3.01	1.50	1.97	3.47	4.01	7.64	4.86	9.85	10.72	6.43	4.83	3.42
	-3.89	-24.51	-96.12	-28.12	-12.62	-2.12	-3.23	-3.07	-43.46	-16.24	-18.88	-8.56	-15.45	-22.36	-21.25	-4.90	-0.24	0.08	0.00	0.09	0.77	0.78	0.25	0.04
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LONGIL	17.51	33.55	89.53	48.03	1.29	33.56	30.46	26.66	53.51	54.52	80.16	62.85	69.90	69.47	62.38	102.05	72.53	168.93	149.94	164.37	152.60	103.46	65.67	61.03
61762	1.35	0.87	-0.50	1.60	-0.98	3.05	2.61	2.44	1.06	3.71	4.48	5.31	4.02	1.99	2.66	4.75	5.49	9.87	6.56	13.58	14.74	8.81	6.62	4.97
	-3.92	-24.62	-96.56	-28.24	-12.68	-2.13	-3.24	-3.67	-43.62	-21.82	-42.37	-17.76	-34.51	-51.82	-39.18	-61.94	-27.17	-82.87	-92.54	-39.07	-9.50	-19.95	-2.59	-11.49
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
MHK VL	12.96	12.22	8.99	23.25	-8.62	29.62	25.98	21.83	15.77	32.83	37.67	42.76	35.03	19.75	24.39	37.35	41.53	79.97	53.43	117.05	133.75	77.32	58.45	46.14
61756	0.12	0.17	-0.15	0.47	-0.28	0.90	0.86	0.80	0.34	1.29	1.41	1.65	1.26	0.63	0.72	1.32	1.67	3.86	2.60	5.43	6.11	3.37	2.22	1.61
	-0.60	-4.00	-15.66	-4.60	-2.06	-0.34	-0.51	-0.48	-6.60	-2.54	-2.95	-1.33	-2.40	-3.46	-3.13	-0.67	0.03	0.07	0.00	0.09	0.72	0.74	0.23	0.04
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
MILLWD	17.22	33.51	90.16	47.97	1.61	32.95	30.05	25.68	53.61	48.38	55.82	52.51	50.16	39.83	44.09	43.97	44.33	84.17	55.94	121.95	138.85	80.60	61.26	48.10
61759	1.04	0.68	-0.47	1.36	-0.74	2.43	2.18	2.03	0.88	2.98	3.43	4.10	3.17	1.56	2.07	3.64	4.20	8.06	5.10	10.33	11.26	6.69	5.05	3.57
	-3.94	-24.78	-97.15	-28.41	-12.75	-2.14	-3.26	-3.10	-43.90	-16.41	-19.08	-8.65	-15.62	-22.60	-21.48	-4.96	-0.25	0.08	0.00	0.09	0.77	0.78	0.25	0.04
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
N.Y.C.	17.28	33.41	89.54	47.86	1.46	33.13	30.18	25.81	53.40	48.53	56.00	52.82	50.36	39.85	44.16	44.29	49.88	86.11	287.04	130.27	139.55	81.75	62.91	48.40
61761	1.12	0.74	-0.48	1.44	-0.81	2.62	2.33	2.19	0.96	3.24	3.73	4.46	3.46	1.72	2.27	4.00	4.61	8.73	5.46	11.01	11.96	7.19	5.47	3.87
	-3.92	-24.62	-96.54	-28.23	-12.67	-2.13	-3.24	-3.08	-43.62	-16.30	-18.96	-8.59	-15.52	-22.46	-21.35	-4.94	-5.40	-1.19	-230.74	-7.55	0.77	0.13	-0.97	0.04
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

NORTH 61755	12.02 -0.22 0.00 N	7.89 -0.16 0.00 N	-6.40 0.12 0.00 N	17.79 -0.40 0.00 N	-10.22 0.18 0.00 N	27.72 -0.66 0.00 N	24.04 -0.58 0.00 N	19.94 -0.61 0.00 N	8.55 -0.27 0.00 N	28.15 -0.84 0.00 N	32.43 -0.88 0.00 N	38.79 -0.98 0.00 N	30.63 -0.74 0.00 N	15.27 -0.39 0.00 N	20.00 -0.53 0.00 N	34.42 -0.95 0.00 N	38.80 -1.08 0.00 N	74.19 -2.00 0.00 N	49.66 -1.18 0.00 N	109.94 -1.77 0.00 N	126.78 -1.58 0.00 N	73.86 -0.84 0.00 N	55.91 -0.56 0.00 N	44.37 -0.20 0.00 N
NPX 61845	17.68 0.82 -4.62 N	37.56 0.52 -28.99 N	106.73 -0.42 -113.67 N	52.62 1.19 -33.24 N	3.88 -0.63 -14.92 N	32.71 1.83 -2.50 N	56.76 0.31 -51.96 N	25.58 1.41 -3.63 N	60.80 0.62 -51.35 N	50.23 2.06 -19.18 N	57.99 2.37 -22.31 N	52.75 2.87 -10.11 N	51.94 2.30 -18.27 N	43.25 1.14 -26.44 N	47.21 1.52 -25.15 N	54.50 3.47 -4.21 N	43.08 2.88 -0.32 N	81.42 5.30 0.07 N	53.97 3.14 0.00 N	118.60 6.97 0.08 N	135.06 7.36 0.66 N	78.33 4.31 0.67 N	59.73 3.48 0.21 N	42.58 2.69 5.53 N
O H 61846	11.00 -1.74 -0.49 N	9.99 -1.16 -3.10 N	6.39 0.77 -12.14 N	19.43 -2.31 -3.55 N	-7.73 1.08 -1.59 N	24.63 -4.02 -0.27 N	-0.68 -0.76 4.42 N	17.75 -3.19 -0.39 N	12.97 -1.35 -5.49 N	26.39 -4.68 -2.08 N	30.42 -5.31 -2.42 N	34.42 -6.45 -1.11 N	27.99 -5.08 -1.70 N	16.07 -2.49 -2.90 N	18.78 -3.36 -1.60 N	25.77 -6.00 3.58 N	28.90 -6.55 4.43 N	61.02 -10.85 4.31 N	44.10 -6.74 0.00 N	89.97 -16.73 5.00 N	66.85 -19.41 42.09 N	20.04 -11.78 42.88 N	33.91 -8.98 13.57 N	30.76 -7.02 7.64 N
PJM 61847	14.40 -0.66 -2.81 N	25.50 -0.22 -17.68 N	63.23 0.43 -69.32 N	37.69 -0.78 -20.27 N	-0.73 0.58 -9.10 N	28.78 -1.12 -1.53 N	32.00 0.17 -27.33 N	22.35 -0.41 -2.21 N	39.85 -0.30 -31.32 N	39.63 -1.08 -11.71 N	45.36 -1.57 -13.63 N	44.92 -1.02 -6.17 N	41.31 -1.14 -11.07 N	31.12 -0.65 -16.11 N	34.84 -0.79 -15.09 N	44.00 2.20 5.02 N	40.21 0.25 -0.08 N	75.00 -0.52 0.67 N	82.03 -0.87 -32.06 N	106.04 -5.72 -0.06 N	114.36 -5.69 8.30 N	62.90 -3.43 8.37 N	50.45 -3.51 2.51 N	39.99 -0.20 5.23 N
WEST 61752	11.59 -1.21 -0.56 N	10.77 -0.76 -3.48 N	7.68 0.56 -13.64 N	20.33 -1.85 -3.99 N	-7.75 0.87 -1.79 N	25.51 -3.17 -0.30 N	22.25 -2.82 -0.46 N	18.63 -2.35 -0.44 N	14.00 -1.00 -6.17 N	27.85 -3.48 -2.33 N	32.03 -3.99 -2.72 N	36.28 -4.75 -1.26 N	29.51 -3.87 -2.01 N	17.10 -1.87 -3.31 N	20.14 -2.49 -2.09 N	27.82 -4.42 3.12 N	31.14 -4.72 4.02 N	64.84 -7.43 3.92 N	46.29 -4.55 0.00 N	94.90 -12.26 4.55 N	76.07 -14.04 38.24 N	27.08 -8.64 38.97 N	37.17 -6.96 12.33 N	37.34 -5.36 1.87 N