

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Zonal Data

02/07/2009

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	57.28	82.68	59.62	33.99	70.80	80.43	81.76	39.20	54.35	61.44	55.19	54.55	44.23	37.98	37.02	44.38	40.70	46.08	34.37	37.72	47.45	43.05	38.85	36.94
61757	2.22	4.28	2.92	1.67	3.52	3.05	2.52	2.22	3.17	3.65	3.17	3.28	2.57	2.13	2.01	2.45	2.25	2.48	1.99	2.07	2.42	2.16	2.09	1.83
	-18.76	0.00	0.00	0.00	0.00	-27.15	-37.49	0.00	-0.12	0.00	-2.81	0.00	0.00	0.00	0.00	0.00	0.00	-3.97	-0.33	-2.58	-6.59	-5.17	0.00	0.00
	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 61754	38.28	77.25	56.02	31.95	66.80	53.01	45.79	36.77	50.60	57.44	49.01	50.75	41.17	35.49	34.57	41.40	37.99	39.79	32.09	33.32	38.97	35.88	36.14	34.69
	-0.18	-1.15	-0.69	-0.37	-0.48	-0.38	-0.31	-0.21	-0.48	-0.34	-0.54	-0.52	-0.49	-0.35	-0.43	-0.53	-0.47	-0.29	0.01	-0.05	-0.22	-0.44	-0.62	-0.42
	-2.16	0.00	0.00	0.00	0.00	-3.15	-4.36	0.00	-0.01	0.00	-0.33	0.00	0.00	0.00	0.00	0.00	0.00	-0.45	-0.04	-0.30	-0.75	-0.59	0.00	0.00
	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 61760	53.59	84.62	61.31	34.99	72.95	75.24	73.81	40.62	56.15	63.31	55.97	56.04	45.39	38.98	37.81	45.35	41.63	46.24	35.38	38.25	47.10	42.89	39.96	38.06
	3.20	6.22	4.60	2.68	5.67	4.58	3.87	3.64	4.99	5.52	4.64	4.77	3.73	3.13	2.81	3.42	3.18	3.63	3.08	3.24	3.71	3.28	3.20	2.95
	-14.09	0.00	0.00	0.00	0.00	-20.43	-28.20	0.00	-0.09	0.00	-2.11	0.00	0.00	0.00	0.00	0.00	0.00	-2.98	-0.25	-1.94	-4.95	-3.89	0.00	0.00
	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 61753	36.51	74.40	54.09	30.87	64.47	50.28	42.89	34.81	47.79	54.69	46.55	48.40	39.32	34.03	33.15	39.75	36.37	38.14	31.03	32.05	37.27	34.22	34.78	33.49
	-1.43	-4.00	-2.62	-1.45	-2.81	-2.32	-2.10	-2.17	-3.29	-3.09	-2.91	-2.88	-2.34	-1.82	-1.86	-2.19	-2.09	-1.84	-1.05	-1.25	-1.74	-1.96	-1.98	-1.62
	-1.64	0.00	0.00	0.00	0.00	-2.37	-3.24	0.00	-0.01	0.00	-0.24	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	-0.03	-0.22	-0.58	-0.45	0.00	0.00
	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 61844	35.69	77.59	56.08	31.89	66.33	46.00	41.05	36.39	46.00	46.00	48.25	50.23	40.90	35.19	34.47	41.26	45.87	25.45	31.22	32.23	37.56	35.06	36.21	34.62
	-0.61	-0.81	-0.63	-0.44	-0.95	-0.71	-0.70	-0.59	-0.96	-0.98	-0.96	-1.04	-0.76	-0.66	-0.54	-0.68	-0.70	-0.84	-0.82	-0.84	-0.88	-0.65	-0.55	-0.49
	0.00	0.00	0.00	0.00	0.00	-7.91	0.00	0.00	1.12	-2.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.43	7.13	0.00	0.00	0.00	0.00	0.00
	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 61758	53.56	84.41	61.11	34.89	72.74	75.19	73.79	40.44	55.89	63.05	55.73	55.79	45.16	38.83	37.69	45.16	41.48	46.05	35.23	38.08	46.87	42.68	39.77	37.90
	3.15	6.01	4.40	2.57	5.46	4.47	3.76	3.46	4.74	5.27	4.39	4.52	3.50	2.98	2.69	3.23	3.02	3.42	2.93	3.06	3.46	3.06	3.01	2.78
	-14.11	0.00	0.00	0.00	0.00	-20.49	-28.28	0.00	-0.09	0.00	-2.12	0.00	0.00	0.00	0.00	0.00	0.00	-2.99	-0.25	-1.95	-4.97	-3.90	0.00	0.00
	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 61762	54.69	86.39	63.24	36.33	75.62	77.25	75.12	69.66	73.39	65.75	60.50	66.73	51.97	43.77	42.21	49.50	46.12	81.22	73.23	77.30	68.23	48.17	41.31	39.00
	4.28	7.99	6.53	4.00	8.34	6.56	5.36	5.43	7.25	7.54	6.58	6.87	5.37	4.49	4.03	4.86	4.61	5.27	4.43	4.60	5.25	4.66	4.14	3.89
	-14.11	0.00	0.00	0.00	0.00	-20.46	-28.01	-27.25	-15.06	-0.43	-4.71	-8.58	-4.94	-3.43	-3.18	-2.71	-3.06	-36.31	-36.75	-39.63	-24.55	-7.79	-0.41	0.00
	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 61756	40.39	80.59	58.28	33.17	69.24	55.21	47.66	38.19	52.89	60.01	51.33	53.07	43.02	36.94	35.99	43.04	39.50	41.23	33.13	34.42	40.36	37.27	37.56	35.83
	1.91	2.19	1.57	0.85	1.96	1.54	1.23	1.22	1.81	2.23	1.77	1.81	1.36	1.09	0.98	1.11	1.04	1.15	1.05	1.06	1.18	0.97	0.80	0.72
	-2.18	0.00	0.00	0.00	0.00	-3.45	-4.69	0.00	-0.02	0.00	-0.34	0.00	0.00	0.00	0.00	0.00	0.00	-0.44	-0.04	-0.29	-0.74	-0.58	0.00	0.00
	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 61759	53.73	84.64	61.32	35.00	72.99	75.47	74.13	40.65	56.19	63.35	56.02	56.07	45.40	38.98	37.80	45.32	41.62	46.26	35.38	38.27	47.11	42.90	39.92	38.02
	3.21	6.25	4.61	2.68	5.72	4.61	3.91	3.67	5.03	5.57	4.67	4.80	3.74	3.14	2.80	3.39	3.17	3.62	3.09	3.24	3.68	3.26	3.16	2.91
	-14.22	0.00	0.00	0.00	0.00	-20.63	-28.47	0.00	-0.09	0.00	-2.13	0.00	0.00	0.00	0.00	0.00	0.00	-3.01	-0.25	-1.95	-4.99	-3.92	0.00	0.00
	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. 61761	53.97	85.27	61.78	35.25	73.52	75.71	78.50	40.96	56.55	63.81	56.42	58.08	47.24	44.44	43.42	49.77	46.64	55.58	42.36	45.60	52.71	48.12	47.79	39.90
	3.55	6.87	5.07	2.93	6.24	5.02	4.23	3.98	5.39	6.03	5.09	5.25	4.15	3.48	3.12	3.81	3.52	4.01	3.38	3.58	4.11	3.66	3.62	3.35
	-14.12	0.00	0.00	0.00	0.00	-20.45	-32.52	0.00	-0.09	0.00	-2.11	-1.56	-1.43	-5.12	-5.30	-4.03	-4.66	-11.94	-6.93	-8.95	-10.16	-8.74	-7.41	-1.44
	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	35.79 -0.51 0.00 N	77.72 -0.68 0.00 N	56.13 -0.58 0.00 N	31.86 -0.46 0.00 N	66.31 -0.97 0.00 N	49.32 -0.91 0.00 N	40.82 -0.93 0.00 N	36.26 -0.72 0.00 N	50.08 -0.99 0.00 N	56.53 -1.25 0.00 N	48.22 -1.00 0.00 N	50.13 -1.13 0.00 N	40.82 -0.84 0.00 N	35.09 -0.76 0.00 N	34.32 -0.69 0.00 N	40.99 -0.94 0.00 N	37.60 -0.85 0.00 N	38.32 -1.31 0.00 N	31.00 -1.05 0.00 N	31.96 -1.11 0.00 N	37.28 -1.16 0.00 N	34.83 -0.89 0.00 N	35.99 -0.77 0.00 N	34.41 -0.70 0.00 N
NPX 61845	55.66 2.56 -16.80 N	83.35 4.96 0.00 N	60.10 3.40 0.00 N	34.26 1.94 0.00 N	71.39 4.11 0.00 N	49.47 2.76 -7.91 N	78.23 2.88 -33.60 N	39.47 2.50 0.00 N	61.33 3.42 -9.83 N	74.95 3.11 -27.45 N	55.10 3.37 -2.52 N	54.78 3.51 0.00 N	44.44 2.78 0.00 N	38.24 2.40 0.00 N	37.30 2.29 0.00 N	44.68 2.75 0.00 N	49.23 2.66 -7.43 N	50.01 2.28 -14.31 N	34.51 2.16 -0.30 N	37.70 2.33 -2.31 N	47.05 2.72 -5.89 N	42.84 2.49 -4.63 N	39.23 2.47 0.00 N	37.32 2.21 0.00 N
O H 61846	35.00 -3.22 -1.92 N	70.43 -7.96 0.00 N	51.41 -5.29 0.00 N	29.39 -2.94 0.00 N	61.39 -5.89 0.00 N	43.07 -3.64 -7.91 N	40.79 -4.73 -3.78 N	31.96 -5.02 0.00 N	40.93 -7.25 -0.09 N	43.50 -6.24 -5.34 N	42.50 -7.00 -0.28 N	44.26 -7.01 0.00 N	36.05 -5.61 0.00 N	31.39 -4.46 0.00 N	30.60 -4.40 0.00 N	36.79 -5.14 0.00 N	41.59 -4.98 -7.43 N	25.00 -3.74 4.68 N	28.65 -3.43 -0.03 N	29.65 -3.69 -0.26 N	34.50 -4.61 -0.67 N	31.66 -4.59 -0.53 N	32.44 -4.32 0.00 N	31.67 -3.44 0.00 N
PJM 61847	45.76 -0.67 -10.13 N	76.01 -2.39 0.00 N	55.20 -1.50 0.00 N	31.59 -0.73 0.00 N	65.92 -1.36 0.00 N	48.78 2.08 -7.91 N	61.79 -0.90 -20.94 N	36.69 -0.29 0.00 N	56.01 2.38 -5.55 N	63.87 1.75 -17.72 N	48.39 -2.36 -1.53 N	48.93 -2.56 -0.22 N	39.31 -2.35 0.00 N	33.91 -1.94 0.00 N	32.66 -2.35 0.00 N	39.47 -2.46 0.00 N	47.74 1.17 -7.43 N	40.51 1.29 -5.80 N	30.65 -1.58 -0.18 N	32.85 -1.62 -1.39 N	40.20 -1.80 -3.56 N	37.01 -1.50 -2.79 N	34.52 -2.24 0.00 N	33.55 -1.56 0.00 N
WEST 61752	36.30 -2.18 -2.18 N	72.72 -5.68 0.00 N	52.97 -3.74 0.00 N	30.22 -2.10 0.00 N	63.37 -3.91 0.00 N	49.74 -3.65 -3.16 N	42.61 -3.44 -4.29 N	33.26 -3.72 0.00 N	45.15 -5.93 -0.01 N	51.76 -6.03 0.00 N	43.92 -5.61 -0.32 N	45.63 -5.64 0.00 N	37.10 -4.56 0.00 N	32.32 -3.53 0.00 N	31.51 -3.49 0.00 N	37.93 -4.01 0.00 N	34.60 -3.86 0.00 N	36.32 -3.77 -0.46 N	29.60 -2.49 -0.04 N	30.69 -2.68 -0.30 N	35.83 -3.38 -0.77 N	32.82 -3.50 -0.60 N	33.40 -3.36 0.00 N	32.53 -2.58 0.00 N