

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Zonal Data

04/25/2013

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	116.89	76.94	45.23	64.34	53.70	25.91	32.76	61.78	34.32	33.53	35.19	34.27	35.77	35.53	35.57	34.58	31.94	29.19	30.29	35.08	36.83	40.09	38.64	36.44
61757	-1.11	0.20	0.27	0.55	1.05	1.52	1.85	3.63	2.17	2.15	2.32	2.22	2.27	2.26	2.25	2.20	2.03	1.83	1.90	2.20	2.29	2.48	2.35	1.93
	-135.88	-73.36	-40.26	-54.59	-35.69	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
	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	0.88	13.56	10.30	16.88	22.13	24.91	31.97	66.05	33.80	32.87	34.39	33.16	34.90	34.79	34.31	33.36	30.60	27.97	28.95	33.68	35.39	38.26	36.81	34.86
61754	-0.23	0.05	0.04	0.14	0.24	0.52	1.06	2.52	1.47	1.41	1.26	1.13	1.18	1.17	0.93	0.91	0.68	0.61	0.56	0.79	0.85	0.64	0.52	0.36
	-18.99	-10.13	-5.56	-7.54	-4.93	0.00	0.00	-5.38	-0.17	-0.09	-0.27	0.00	-0.22	-0.36	-0.07	-0.07	0.00	0.00	0.00	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
DUNWOD	92.24	63.94	38.17	54.84	47.77	26.58	34.18	64.81	36.27	35.38	37.12	36.25	37.83	37.55	37.57	36.60	33.86	30.85	32.08	37.13	38.96	42.10	40.35	37.87
61760	-1.61	0.28	0.39	0.78	1.49	2.19	3.27	6.65	4.12	4.01	4.26	4.21	4.34	4.29	4.26	4.22	3.94	3.55	3.69	4.25	4.42	4.48	4.06	3.37
	-111.73	-60.29	-33.08	-44.86	-29.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.00	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
GENESE	-2.86	11.30	8.98	14.99	20.57	24.32	31.26	56.04	32.75	31.92	33.18	32.15	33.59	33.37	33.08	32.16	29.57	27.02	27.95	32.65	34.24	36.89	35.68	33.62
61753	0.19	-0.07	-0.11	-0.15	-0.27	-0.07	0.36	0.98	0.60	0.55	0.31	0.11	0.09	0.11	-0.19	-0.18	-0.34	-0.34	-0.44	-0.23	-0.31	-0.73	-0.60	-0.88
	-14.83	-8.00	-4.39	-5.95	-3.89	0.00	0.00	3.10	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.04	0.00	0.00	0.00	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
H Q	-17.50	3.31	4.62	9.02	12.01	23.90	30.72	56.49	22.28	7.58	0.00	0.00	0.00	0.00	7.82	31.43	29.10	26.63	27.65	22.83	0.00	38.85	37.35	33.94
61844	0.38	-0.07	-0.08	-0.18	-0.24	-0.49	-0.80	-1.66	-1.06	-1.19	-1.06	-1.05	-0.99	-1.00	-0.92	-0.96	-0.82	-0.73	-0.74	-0.90	-0.91	-0.83	-0.78	-0.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.24	26.09	30.77	31.47	31.67	31.78	24.60	0.00	0.00	0.00	0.00	9.05	30.46	0.25	0.31	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	91.44	63.97	38.20	54.94	48.03	27.04	34.77	65.79	36.65	35.70	37.43	36.50	38.08	37.78	37.80	36.83	34.04	31.04	32.25	37.38	39.27	42.36	40.59	38.14
61758	-2.10	0.41	0.47	0.93	1.78	2.65	3.86	7.64	4.50	4.32	4.56	4.46	4.58	4.52	4.49	4.45	4.12	3.73	3.86	4.50	4.73	4.74	4.30	3.64
	-111.42	-60.19	-33.04	-44.80	-29.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	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
LONGIL	91.85	64.02	38.29	55.06	48.24	27.26	36.69	76.17	137.72	38.95	37.92	36.95	38.69	38.51	38.64	37.54	34.73	32.20	32.67	37.85	51.04	120.86	54.85	48.27
61762	-2.00	0.36	0.51	1.00	1.96	2.86	4.37	8.83	5.28	5.04	5.05	4.91	5.19	5.25	5.34	5.16	4.81	4.19	4.28	4.97	5.37	5.50	5.12	4.39
	-111.73	-60.28	-33.08	-44.85	-29.32	0.00	-1.42	-9.18	-100.29	-2.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.65	0.00	0.00	-11.13	-77.74	-13.44	-9.37
	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	-0.49	13.73	10.76	16.57	22.03	25.03	32.10	60.74	33.64	32.74	34.23	33.32	34.81	34.54	34.56	33.60	31.00	28.35	29.42	34.10	35.89	39.05	37.52	35.47
61756	-0.31	0.06	0.07	0.16	0.33	0.64	1.20	2.59	1.49	1.37	1.36	1.28	1.31	1.28	1.26	1.22	1.08	0.99	1.03	1.22	1.35	1.44	1.23	0.96
	-17.70	-10.30	-5.99	-7.21	-4.75	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
	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	92.76	64.21	38.31	55.01	47.86	26.56	34.15	64.78	36.25	35.35	37.09	36.21	37.78	37.50	37.52	36.55	33.80	30.81	32.03	37.09	38.93	42.07	40.31	37.82
61759	-1.59	0.28	0.39	0.77	1.47	2.17	3.25	6.63	4.10	3.98	4.22	4.17	4.29	4.23	4.21	4.17	3.88	3.50	3.64	4.21	4.38	4.45	4.02	3.32
	-112.23	-60.55	-33.22	-45.04	-29.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.00	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
N.Y.C.	92.23	63.93	38.19	54.85	47.80	26.62	34.25	63.37	36.39	37.59	40.75	38.95	41.32	41.10	41.09	41.03	39.03	39.17	36.25	38.01	39.08	41.85	40.35	38.00
61761	-1.62	0.27	0.41	0.80	1.52	2.23	3.40	6.76	4.33	4.23	4.48	4.46	4.60	4.53	4.49	4.42	4.13	3.76	3.87	4.45	4.60	4.63	4.22	3.50
	-111.72	-60.28	-33.08	-44.85	-29.32	0.00	0.05	1.54	0.09	-1.99	-3.40	-2.46	-3.22	-3.30	-3.29	-4.23	-4.98	-8.05	-3.99	-0.68	0.07	0.39	0.15	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

NORTH 61755	-17.28 0.75 0.15 N	-0.39 -0.15 3.62 N	1.15 -0.18 3.37 N	8.82 -0.39 0.00 N	16.30 -0.65 0.00 N	23.54 -0.85 0.00 N	29.79 -1.12 0.00 N	55.55 -2.60 0.00 N	30.25 -1.89 0.00 N	29.17 -1.94 0.26 N	30.05 -2.09 0.73 N	30.10 -1.94 0.00 N	31.65 -1.84 0.00 N	31.49 -1.77 0.00 N	31.87 -1.44 0.00 N	30.93 -1.45 0.00 N	28.74 -1.18 0.00 N	26.34 -1.02 0.00 N	27.41 -0.98 0.00 N	31.46 -1.42 0.00 N	33.34 -1.20 0.00 N	36.88 -0.74 0.00 N	35.54 -0.75 0.00 N	33.82 -0.68 0.00 N
NPX 61845	25.20 0.16 -23.29 N	69.82 0.27 -66.17 N	41.39 0.38 -36.31 N	37.67 0.30 -33.84 N	27.51 0.43 -21.89 N	26.42 2.03 0.00 N	33.76 2.85 0.00 N	44.23 3.62 -4.52 N	35.63 3.48 0.00 N	34.77 3.40 0.00 N	36.52 3.65 0.00 N	39.00 3.54 -3.21 N	39.00 3.54 -3.12 N	40.01 3.64 -3.15 N	38.20 3.67 -0.62 N	39.20 3.50 -3.01 N	40.55 3.08 -10.02 N	34.88 2.97 -5.27 N	39.01 3.02 -8.45 N	37.54 3.69 -0.56 N	38.14 3.59 0.00 N	43.53 3.59 -4.76 N	39.88 3.59 0.00 N	37.45 2.95 0.00 N
O H 61846	2.36 0.60 -19.63 N	13.84 -0.13 -10.60 N	10.29 -0.22 -5.81 N	16.74 -0.34 -7.88 N	9.15 -0.17 -4.13 N	23.75 -0.64 0.00 N	25.01 -0.32 -5.95 N	42.46 -1.08 -7.46 N	31.44 -0.27 0.44 N	30.81 -0.33 0.23 N	31.42 -0.77 0.67 N	31.02 -1.01 0.00 N	22.95 -1.44 7.95 N	31.73 -0.95 0.58 N	26.13 -1.67 6.11 N	26.13 -0.85 5.71 N	28.53 -1.39 0.00 N	26.11 -1.25 0.00 N	26.97 -1.42 0.00 N	31.58 -1.30 0.00 N	32.89 -1.66 0.00 N	37.99 -1.95 -4.76 N	34.57 -1.72 0.00 N	32.55 -1.95 0.00 N
PJM 61847	6.64 0.02 -24.50 N	16.64 0.07 -13.20 N	11.90 -0.02 -7.23 N	19.10 0.06 -9.83 N	23.40 0.01 -6.43 N	24.70 0.31 0.00 N	31.89 0.98 0.00 N	86.71 2.74 -23.45 N	34.22 1.35 -0.72 N	44.21 1.12 -8.27 N	33.65 0.61 -1.37 N	33.16 0.54 -0.92 N	34.92 0.64 -0.79 N	35.19 0.68 -1.25 N	33.95 0.34 -0.30 N	33.06 0.38 -0.29 N	29.91 -0.01 0.00 N	27.34 -0.02 0.00 N	28.25 -0.14 0.00 N	33.13 0.24 0.00 N	39.19 0.30 -7.52 N	35.76 -0.30 0.00 N	35.85 -0.43 0.00 N	33.89 -0.61 0.00 N
WEST 61752	1.50 0.33 -19.05 N	13.59 -0.09 -10.30 N	10.20 -0.18 -5.67 N	16.61 -0.24 -7.64 N	21.51 -0.44 -4.99 N	24.17 -0.22 0.00 N	31.12 0.22 0.00 N	121.86 0.85 -62.85 N	34.61 0.43 -2.03 N	32.88 0.40 -1.10 N	35.98 -0.06 -3.17 N	31.67 -0.37 0.00 N	35.25 -0.36 -2.12 N	36.30 -0.30 -3.34 N	33.43 -0.73 -0.85 N	32.55 -0.67 -0.84 N	29.00 -0.92 0.00 N	26.54 -0.82 0.00 N	27.35 -1.04 0.00 N	32.02 -0.87 0.00 N	33.43 -1.11 0.00 N	36.12 -1.50 0.00 N	35.16 -1.13 0.00 N	33.12 -1.39 0.00 N