

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Zonal Data

04/08/2013

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	27.71	53.06	37.43	44.39	35.01	31.01	34.75	49.64	51.47	37.22	39.90	38.05	40.94	38.16	37.92	35.93	43.83	40.98	40.66	53.76	45.74	36.15	32.10	23.55
61757	1.73	2.91	1.98	2.38	1.88	1.83	2.12	3.03	3.12	2.33	2.54	2.33	2.39	2.10	1.94	1.83	2.36	2.30	2.32	3.30	2.82	2.21	2.07	1.45
	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
	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	26.04	50.19	35.58	42.16	33.44	29.62	33.18	47.28	49.19	35.50	37.92	36.15	38.96	36.50	36.43	34.48	41.87	39.19	38.94	51.13	43.35	34.27	30.19	22.16
61754	0.08	0.04	0.13	0.14	0.31	0.44	0.55	0.68	0.84	0.61	0.56	0.42	0.41	0.44	0.45	0.38	0.41	0.51	0.59	0.66	0.43	0.32	0.15	0.06
	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
	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	27.95	53.05	37.39	44.31	35.07	31.22	35.42	50.79	52.79	38.08	41.03	39.18	42.33	39.47	39.34	37.27	45.42	42.47	42.16	55.56	47.46	37.44	32.97	24.11
61760	1.98	2.90	1.94	2.29	1.95	2.04	2.79	4.18	4.47	3.42	3.67	3.45	3.80	3.41	3.36	3.17	3.95	3.80	3.82	5.09	4.54	3.50	2.93	2.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.23	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	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	25.92	50.02	35.55	42.23	33.63	29.80	32.92	46.46	48.22	34.68	36.81	34.93	37.60	35.45	35.59	33.83	40.88	38.37	38.11	49.86	42.36	33.73	29.88	22.01
61753	-0.05	-0.13	0.10	0.22	0.51	0.62	0.29	-0.14	-0.13	-0.21	-0.55	-0.79	-0.95	-0.61	-0.39	-0.27	-0.58	-0.30	-0.23	-0.60	-0.56	-0.22	-0.16	-0.09
	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
	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	26.51	49.66	35.10	35.70	32.69	28.62	31.88	45.40	47.05	33.82	21.29	34.77	37.60	35.25	35.22	33.40	40.58	39.75	0.00	0.00	0.00	0.00	0.00	21.52
61844	-0.46	-0.49	-0.34	-0.34	-0.43	-0.56	-0.75	-1.21	-1.30	-1.08	-1.12	-0.95	-0.95	-0.81	-0.76	-0.71	-0.89	-1.02	-1.15	-1.35	-1.62	-1.24	-0.95	-0.58
	-1.72	0.00	0.00	0.69	0.00	0.00	0.00	0.00	0.00	0.00	14.96	0.00	0.00	0.00	0.00	0.00	0.00	1.46	38.69	43.78	49.77	38.41	33.73	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	28.88	55.20	39.10	46.41	36.80	32.80	37.11	51.80	52.88	38.30	41.05	39.22	42.36	39.51	39.38	37.30	45.44	42.55	42.26	55.76	47.59	37.50	33.02	24.17
61758	2.91	5.05	3.65	4.40	3.67	3.62	4.48	5.19	4.53	3.40	3.68	3.49	3.82	3.45	3.40	3.19	3.97	3.88	3.92	5.30	4.67	3.55	2.98	2.08
	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
	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	28.53	53.21	37.71	45.37	36.14	63.39	100.57	52.22	54.25	60.88	52.67	53.50	52.25	51.77	51.63	50.95	48.41	47.34	48.50	56.41	48.17	39.60	35.33	24.56
61762	2.56	3.06	2.26	3.35	3.02	3.02	3.71	5.30	5.49	4.36	4.59	4.31	4.71	4.24	4.20	3.96	4.91	4.69	4.70	5.94	5.25	4.25	3.53	2.46
	0.00	0.00	0.00	0.00	0.00	-31.20	-64.23	-0.31	-0.40	-21.63	-10.72	-13.47	-8.99	-11.47	-11.45	-12.89	-2.04	-3.97	-5.46	0.00	0.00	-1.40	-1.77	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	26.57	51.31	36.27	42.99	33.99	30.14	33.85	48.39	50.58	36.46	38.96	37.16	40.05	37.46	37.33	35.32	42.88	40.00	39.71	52.33	44.45	35.09	30.91	22.70
61756	0.60	1.16	0.83	0.98	0.86	0.96	1.22	1.79	2.23	1.56	1.59	1.44	1.50	1.40	1.35	1.22	1.42	1.32	1.36	1.87	1.53	1.14	0.88	0.60
	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
	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	27.94	53.06	37.40	44.32	35.07	31.23	35.44	50.83	52.85	38.31	41.01	39.17	42.30	39.43	39.30	37.23	45.36	42.42	42.13	55.54	47.44	37.42	32.93	24.08
61759	1.97	2.91	1.95	2.31	1.95	2.05	2.81	4.23	4.49	3.42	3.65	3.45	3.76	3.37	3.32	3.13	3.89	3.75	3.78	5.07	4.52	3.47	2.89	1.98
	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
	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.	28.07	53.23	37.51	44.45	35.19	31.33	35.62	51.12	55.38	54.12	52.03	42.35	44.83	39.72	39.62	37.55	45.69	42.72	42.41	55.86	47.75	38.31	33.14	24.22
61761	2.10	3.08	2.06	2.44	2.06	2.15	2.99	4.52	4.89	3.73	3.93	3.70	4.06	3.66	3.64	3.45	4.22	4.05	4.07	5.39	4.83	3.74	3.10	2.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.14	-15.50	-10.74	-2.93	-2.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	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

NORTH 61755	25.41 -0.56 0.00 N	49.65 -0.50 0.00 N	35.09 -0.35 0.00 N	41.61 -0.40 0.00 N	32.71 -0.41 0.00 N	28.67 -0.51 0.00 N	31.73 -0.90 0.00 N	45.28 -1.33 0.00 N	46.94 -1.41 0.00 N	33.57 -1.32 0.00 N	21.22 -1.37 14.77 N	34.74 -0.98 0.00 N	37.71 -0.84 0.00 N	35.46 -0.60 0.00 N	35.47 -0.51 0.00 N	33.65 -0.45 0.00 N	40.78 -0.69 0.00 N	37.51 -1.16 0.00 N	36.88 -1.46 0.00 N	48.46 -2.01 0.00 N	41.15 -1.77 0.00 N	32.61 -1.34 0.00 N	28.93 -1.11 0.00 N	21.44 -0.66 0.00 N
NPX 61845	27.82 1.86 0.00 N	53.05 2.91 0.00 N	37.41 1.96 0.00 N	44.38 2.37 0.00 N	35.04 1.91 0.00 N	31.09 1.91 0.00 N	34.84 2.21 0.00 N	49.68 3.07 0.00 N	51.59 3.24 0.00 N	37.39 2.50 0.00 N	40.12 2.76 0.00 N	38.35 2.62 0.00 N	41.30 2.76 0.00 N	38.44 2.38 0.00 N	38.19 2.21 0.00 N	36.20 2.09 0.00 N	44.20 2.73 0.00 N	41.37 2.70 0.00 N	41.12 2.78 0.00 N	54.36 3.89 0.00 N	46.25 3.32 0.00 N	52.19 3.57 -2.56 N	32.48 2.44 0.00 N	23.84 1.74 0.00 N
O H 61846	25.21 -0.75 0.00 N	48.77 -1.37 0.00 N	34.79 -0.66 0.00 N	41.31 -0.71 0.00 N	32.99 -0.13 0.00 N	29.11 -0.07 0.00 N	31.64 -0.99 0.00 N	44.11 -2.49 -32.48 N	85.20 -3.42 0.00 N	32.88 -2.02 0.00 N	34.80 -2.56 0.00 N	32.94 -2.78 0.00 N	35.47 -3.08 0.00 N	33.60 -2.47 0.00 N	33.87 -2.11 0.00 N	32.24 -1.86 0.00 N	38.88 -2.59 0.00 N	36.54 -2.13 0.00 N	36.29 -2.05 0.00 N	47.13 -3.34 0.00 N	39.93 -2.99 0.00 N	45.62 -3.00 -2.56 N	28.72 -1.31 0.00 N	21.29 -0.80 0.00 N
PJM 61847	25.06 -0.90 0.00 N	48.45 -1.70 0.00 N	34.52 -0.92 0.00 N	40.79 -1.23 0.00 N	32.56 -0.56 0.00 N	28.88 -0.30 0.00 N	31.93 -0.70 0.00 N	44.66 -1.94 0.00 N	46.40 -1.95 0.00 N	33.49 -1.40 0.00 N	35.74 -1.62 0.00 N	33.95 -1.77 0.00 N	36.62 -1.92 0.00 N	34.50 -1.57 0.00 N	34.58 -1.40 0.00 N	32.73 -1.37 0.00 N	39.71 -1.76 0.00 N	37.22 -1.45 0.00 N	37.14 -1.20 0.00 N	48.24 -2.22 0.00 N	40.74 -2.18 0.00 N	33.81 -1.37 0.00 N	28.87 -1.17 0.00 N	21.33 -0.77 0.00 N
WEST 61752	25.65 -0.32 0.00 N	49.63 -0.52 0.00 N	35.39 -0.05 0.00 N	42.03 0.02 0.00 N	33.63 0.51 0.00 N	29.70 0.52 0.00 N	32.17 -0.46 0.00 N	44.84 -1.76 0.00 N	46.54 -1.81 0.00 N	33.52 -1.38 0.00 N	35.43 -1.93 0.00 N	33.44 -2.28 0.00 N	35.96 -2.59 0.00 N	34.13 -1.94 0.00 N	34.43 -1.55 0.00 N	32.80 -1.30 0.00 N	39.48 -1.98 0.00 N	37.12 -1.56 0.00 N	36.83 -1.51 0.00 N	47.76 -2.71 0.00 N	40.49 -2.44 0.00 N	32.57 -1.37 0.00 N	29.16 -0.88 0.00 N	21.64 -0.46 0.00 N