

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Zonal Data

04/22/2013

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	
CAPITL	33.73	36.41	29.98	30.80	19.05	32.53	32.66	37.94	78.04	63.42	41.82	66.44	48.78	40.66	36.81	38.42	33.63	35.44	32.11	37.21	57.08	42.04	29.43	21.36
61757	1.73	1.86	1.54	1.57	0.97	1.81	1.84	2.50	5.21	4.19	2.74	4.34	3.05	2.49	2.31	2.42	2.06	2.23	2.00	2.33	3.79	2.77	1.71	1.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.62	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 61754	32.43	35.01	28.80	29.55	18.34	31.24	31.70	37.48	83.09	62.70	42.82	71.47	49.45	48.05	35.70	37.82	32.53	34.55	31.17	36.31	57.20	40.38	28.27	20.62
	0.43	0.47	0.35	0.31	0.25	0.53	0.88	1.14	2.92	2.02	1.34	2.39	1.59	1.35	1.10	1.17	0.97	1.02	0.97	1.10	1.82	0.92	0.55	0.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	-7.34	-3.05	-2.40	-6.97	-2.13	-8.53	-0.10	-0.64	0.00	-0.32	-0.08	-0.33	-2.10	-0.19	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	34.83	37.47	30.83	31.65	19.53	33.43	34.10	39.87	82.15	66.51	44.27	70.39	51.69	43.09	38.88	40.63	35.56	37.54	33.98	39.37	60.40	44.54	30.99	22.44
	2.83	2.92	2.38	2.41	1.45	2.71	3.28	4.43	9.32	7.53	5.20	8.29	5.96	4.91	4.38	4.62	3.99	4.34	3.86	4.50	7.12	5.27	3.28	2.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.36	0.01	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
GENESE 61753	31.70	34.21	28.16	28.95	18.05	30.83	31.26	35.77	74.13	58.42	39.54	63.41	46.32	38.75	34.90	36.48	32.05	33.56	30.51	35.19	53.82	39.03	27.71	20.34
	-0.30	-0.34	-0.28	-0.29	-0.03	0.11	0.45	0.33	1.30	0.62	0.46	1.30	0.58	0.58	0.40	0.47	0.48	0.35	0.39	0.32	0.54	-0.24	0.00	0.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	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 61844	31.48	34.00	28.00	28.81	17.83	30.25	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	27.07	19.79
	-0.52	-0.54	-0.45	-0.42	-0.25	-0.47	-0.64	-0.93	-1.65	-1.16	-0.95	-1.32	-1.63	-1.06	-1.08	-1.04	-0.91	-0.94	-0.89	-1.06	-1.38	-1.00	-0.65	-0.45
	0.00	0.00	0.00	0.00	0.00	0.00	31.23	33.71	51.60	39.98	31.26	39.63	54.39	33.73	35.86	34.24	31.13	31.93	28.66	34.70	39.30	36.09	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	35.13	37.86	31.20	32.03	19.79	33.89	34.58	40.20	82.75	66.84	44.47	70.70	51.88	43.26	39.04	40.81	35.72	37.71	34.14	39.59	60.78	44.68	31.07	22.51
	3.13	3.32	2.75	2.79	1.71	3.17	3.77	4.75	9.91	7.87	5.39	8.59	6.14	5.09	4.54	4.80	4.16	4.50	4.02	4.72	7.50	5.40	3.35	2.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.36	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 61762	47.41	39.49	31.80	32.66	20.16	39.13	166.31	53.27	85.28	68.47	49.77	72.42	53.08	44.05	39.45	41.19	36.16	38.32	34.71	40.34	65.95	48.36	34.95	63.02
	3.84	4.11	3.36	3.43	2.08	3.83	4.50	5.82	12.10	9.49	6.61	10.31	7.35	5.88	4.96	5.18	4.60	5.11	4.59	5.47	8.91	6.56	4.13	2.83
	-11.57	-0.83	0.00	0.00	0.00	-4.58	-131.00	-12.00	-0.35	-1.36	-4.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.75	-2.53	-3.11	-39.95
	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	32.83	35.39	29.11	29.94	18.54	31.63	32.22	37.18	76.45	60.60	40.79	64.81	47.71	39.80	35.89	37.45	32.83	34.52	31.32	36.27	55.54	40.82	28.61	20.78
	0.83	0.85	0.67	0.70	0.46	0.91	1.41	1.74	3.62	2.72	1.71	2.69	1.97	1.63	1.39	1.44	1.27	1.31	1.20	1.39	2.26	1.54	0.89	0.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	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 61759	34.80	37.43	30.82	31.63	19.52	33.42	34.11	39.87	82.13	66.48	44.23	70.29	51.60	43.00	38.80	40.55	35.48	37.47	33.92	39.33	60.34	44.48	30.94	22.40
	2.80	2.89	2.37	2.39	1.44	2.70	3.29	4.42	9.30	7.49	5.15	8.18	5.86	4.83	4.31	4.54	3.92	4.27	3.80	4.45	7.06	5.20	3.23	2.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.37	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. 61761	34.94	37.59	30.93	31.76	19.61	33.58	34.30	40.16	82.69	69.11	53.38	70.97	52.17	45.47	41.13	42.27	36.82	37.78	34.18	39.58	60.64	44.85	31.20	22.56
	2.94	3.05	2.49	2.53	1.53	2.86	3.49	4.72	9.86	8.03	5.56	8.86	6.43	5.24	4.63	4.90	4.24	4.57	4.05	4.71	7.35	5.57	3.48	2.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.46	-8.74	0.00	0.00	-2.06	-2.00	-1.36	-1.01	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

NORTH 61755	31.49 -0.51 0.00 N	33.89 -0.65 0.00 N	27.89 -0.55 0.00 N	28.77 -0.46 0.00 N	17.85 -0.23 0.00 N	30.35 -0.37 0.00 N	30.22 -0.60 0.00 N	33.92 -1.52 0.00 N	69.43 -3.40 0.00 N	54.88 -2.74 0.00 N	37.02 -2.06 0.00 N	58.76 -3.35 0.00 N	43.76 -1.98 0.00 N	36.54 -1.63 0.00 N	33.07 -1.43 0.00 N	34.44 -1.57 0.00 N	30.20 -1.37 0.00 N	31.57 -1.63 0.00 N	28.64 -1.48 0.00 N	33.19 -1.68 0.00 N	45.81 -3.00 4.47 N	37.67 -1.60 0.00 N	26.68 -1.04 0.00 N	19.50 -0.73 0.00 N
NPX 61845	42.97 2.62 -6.87 N	37.88 2.51 -1.51 N	30.64 2.19 0.00 N	31.47 2.24 0.00 N	19.42 1.34 0.00 N	33.21 2.49 0.00 N	43.83 2.63 -12.04 N	39.20 3.76 0.00 N	80.78 7.95 0.00 N	62.65 5.07 -13.45 N	52.79 3.18 -20.97 N	69.05 6.94 0.00 N	50.56 4.83 0.00 N	42.12 3.95 0.00 N	38.19 3.70 0.00 N	39.90 3.89 0.00 N	36.24 3.44 -0.24 N	38.20 3.50 -1.68 N	33.35 3.23 0.00 N	41.15 3.87 -1.91 N	59.19 5.90 0.00 N	43.50 4.06 -4.24 N	39.00 3.53 -1.22 N	37.00 2.32 -9.76 N
O H 61846	30.86 -1.14 0.00 N	33.38 -1.16 0.00 N	27.46 -0.98 0.00 N	28.18 -1.05 0.00 N	17.62 -0.46 0.00 N	30.02 -0.70 0.00 N	30.34 -0.47 0.00 N	31.77 -0.90 2.78 N	49.57 -0.66 22.60 N	45.53 -1.07 -2.47 N	29.95 -1.36 -2.68 N	40.32 -0.53 21.26 N	38.40 -0.87 6.47 N	11.40 -0.56 26.21 N	33.54 -0.66 0.30 N	33.49 -0.53 1.99 N	31.12 -0.45 0.00 N	31.58 -0.60 1.02 N	29.47 -0.40 0.25 N	33.34 -0.58 0.96 N	46.28 -0.91 6.09 N	38.79 -1.48 -5.07 N	26.91 -0.80 0.00 N	19.84 -0.40 0.00 N
PJM 61847	31.75 -0.25 0.00 N	34.35 -0.20 0.00 N	28.20 -0.25 0.00 N	28.80 -0.44 0.00 N	18.02 -0.06 0.00 N	34.79 0.07 0.00 N	31.35 0.53 0.00 N	39.21 0.55 -3.21 N	101.41 2.57 -26.01 N	59.16 0.80 -6.74 N	48.40 0.52 -8.40 N	88.27 1.80 -24.36 N	54.07 0.92 -7.41 N	69.06 0.86 -30.02 N	35.38 0.54 -0.35 N	39.02 0.73 -2.28 N	32.07 0.50 0.00 N	34.97 0.59 -1.17 N	31.11 0.71 -0.28 N	36.87 0.76 -1.23 N	62.45 1.33 -7.84 N	40.10 0.13 -0.72 N	27.66 -0.06 0.00 N	20.22 -0.02 0.00 N
WEST 61752	31.42 -0.58 0.00 N	33.96 -0.58 0.00 N	27.94 -0.50 0.00 N	28.67 -0.57 0.00 N	17.95 -0.13 0.00 N	30.63 -0.09 0.00 N	31.01 0.19 0.00 N	44.44 -0.14 -9.14 N	148.65 1.06 -74.75 N	86.70 0.01 -29.06 N	63.66 -0.18 -24.75 N	134.87 0.85 -71.91 N	67.65 0.05 -21.86 N	126.83 0.23 -88.43 N	35.58 0.05 -1.03 N	42.94 0.19 -6.74 N	31.63 0.07 0.00 N	36.60 -0.06 -3.45 N	31.07 0.11 -0.84 N	38.32 -0.03 -3.48 N	75.44 0.00 -22.16 N	40.22 -0.97 -1.91 N	27.38 -0.34 0.00 N	20.18 -0.07 0.00 N