

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Zonal Data

07/10/2013

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	34.82	24.76	29.10	28.11	19.21	22.43	31.31	39.68	39.89	36.08	39.50	38.38	47.98	47.57	31.33	45.09	123.32	47.56	42.29	41.19	39.50	36.60	35.08	29.21
61757	1.73	1.32	1.55	1.50	1.02	1.16	1.52	1.97	2.15	2.01	2.10	1.98	2.17	1.81	0.92	1.38	4.39	2.22	1.97	2.08	2.12	1.85	1.81	1.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.61	-0.46	0.00	-2.79	-4.49	-3.92	0.00	0.00	-0.05	-0.03	-0.15	-0.30	-0.40	-0.15
CENTRL	33.37	23.54	27.69	26.79	18.30	21.52	30.22	38.18	38.12	34.41	37.23	36.56	46.48	43.30	26.40	40.48	120.56	45.92	40.83	39.50	37.55	34.87	33.15	27.82
61754	0.28	0.09	0.14	0.17	0.12	0.24	0.43	0.47	0.38	0.38	0.44	0.62	0.72	0.34	0.48	0.68	1.63	0.58	0.56	0.43	0.31	0.41	0.28	0.20
	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	0.00	0.00	0.00	0.00	0.00
DUNWOD	36.48	25.85	30.24	29.16	19.94	23.42	32.78	41.55	41.59	38.36	51.47	47.85	50.39	98.62	111.24	115.63	128.97	49.91	45.26	43.67	43.74	43.26	43.26	33.28
61760	3.39	2.40	2.70	2.55	1.75	2.15	2.99	3.83	3.86	3.61	4.11	4.03	4.58	3.53	1.87	3.05	10.04	4.57	4.11	4.08	4.02	3.83	3.65	3.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.71	-10.56	-7.88	0.00	-52.12	-83.45	-72.79	0.00	0.00	-0.88	-0.52	-2.48	-4.98	-6.75	-2.48
GENESE	32.98	23.18	27.15	26.23	17.95	21.28	30.01	37.88	37.85	33.89	36.61	35.99	45.77	42.94	26.44	40.65	119.95	45.50	40.29	38.76	36.79	34.26	32.58	27.34
61753	-0.12	-0.26	-0.40	-0.38	-0.23	0.00	0.22	0.16	0.11	-0.15	-0.18	0.05	0.13	-0.03	0.52	0.85	1.03	0.15	0.02	-0.31	-0.45	-0.19	-0.29	-0.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
H Q	30.05	22.01	18.88	16.78	17.95	16.04	25.39	35.20	39.60	34.34	35.65	35.22	32.25	12.14	6.55	0.00	31.80	34.95	39.22	37.77	36.27	36.46	32.18	30.46
61844	-0.80	-0.58	-0.49	-0.45	-0.47	-0.44	-0.70	-0.88	-1.07	-0.93	-1.10	-1.16	-1.21	-0.60	-0.49	-0.45	-0.64	-1.15	-1.05	-1.06	-1.06	-1.06	-1.02	-0.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	10.52	30.08	25.00	25.83	6.27	10.74	0.00	0.00	0.00	-1.34	1.01	0.00
HUD VL	36.44	25.81	30.22	29.16	19.93	23.40	32.78	41.58	41.64	38.18	48.95	46.02	50.50	90.81	98.66	104.81	129.72	50.11	45.15	43.63	43.22	42.13	41.66	32.63
61758	3.35	2.36	2.67	2.54	1.75	2.12	2.99	3.86	3.90	3.61	4.12	4.07	4.70	3.75	2.09	3.36	10.79	4.77	4.21	4.16	4.09	3.87	3.64	3.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.54	-8.04	-6.01	0.00	-44.09	-70.65	-61.65	0.00	0.00	-0.68	-0.40	-1.89	-3.81	-5.16	-1.90
LONGIL	37.19	26.31	30.75	29.60	20.26	23.86	33.31	42.02	41.98	38.78	56.93	64.92	62.60	101.46	111.73	116.23	131.09	50.84	45.97	44.38	44.50	43.96	43.71	33.82
61762	4.09	2.86	3.20	2.99	2.08	2.59	3.52	4.31	4.24	4.03	5.01	5.06	5.79	4.44	2.27	3.57	12.16	5.50	4.82	4.79	4.79	4.53	4.10	3.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.71	-15.12	-23.92	-11.00	-54.05	-83.54	-72.86	0.00	0.00	-0.88	-0.52	-2.48	-4.98	-6.75	-2.48
MHK VL	33.92	23.96	28.13	27.18	18.58	21.79	30.66	38.97	39.01	35.30	38.83	37.86	47.65	48.24	32.64	46.27	123.38	47.09	41.88	40.57	38.75	36.10	34.37	28.60
61756	0.83	0.52	0.58	0.57	0.39	0.52	0.87	1.25	1.28	1.23	1.41	1.45	1.85	1.62	0.98	1.47	4.45	1.75	1.56	1.47	1.35	1.32	1.07	0.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.62	-0.47	0.00	-3.65	-5.74	-5.00	0.00	0.00	-0.06	-0.03	-0.16	-0.32	-0.43	-0.16
MILLWD	36.50	25.85	30.25	29.17	19.94	23.41	32.80	41.58	41.62	38.33	51.23	47.69	50.44	97.88	110.03	114.66	129.33	50.03	45.32	43.75	43.78	43.23	43.17	33.23
61759	3.41	2.41	2.70	2.56	1.75	2.14	3.01	3.86	3.88	3.61	4.12	4.05	4.64	3.65	1.98	3.19	10.40	4.68	4.19	4.16	4.11	3.89	3.68	3.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.70	-10.31	-7.70	0.00	-51.26	-82.13	-71.67	0.00	0.00	-0.86	-0.51	-2.43	-4.89	-6.62	-2.44
N.Y.C.	42.05	40.00	36.74	30.44	20.08	23.98	39.88	46.84	43.90	46.90	55.17	54.39	59.25	100.96	110.43	114.34	129.91	61.55	54.35	52.44	53.99	56.09	56.64	45.28
61761	3.63	2.57	2.90	2.73	1.89	2.31	3.23	4.15	4.19	3.90	4.41	4.29	4.89	3.73	1.93	3.16	10.54	4.81	4.36	4.29	4.28	4.08	3.90	3.43
	-5.34	-13.98	-6.29	-1.09	0.00	-0.40	-6.86	-4.98	-1.97	-8.98	-13.96	-14.17	-8.55	-54.26	-82.58	-71.38	-0.44	-11.40	-9.72	-9.08	-12.47	-17.55	-19.88	-14.23
NORTH	31.92	22.57	26.49	25.57	17.45	20.37	28.54	36.29	36.08	32.38	34.80	33.96	44.05	41.85	25.14	38.59	115.56	43.60	38.58	37.37	35.44	32.56	31.38	26.39
61755	-1.18	-0.87	-1.06	-1.05	-0.73	-0.90	-1.25	-1.42	-1.66	-1.65	-2.00	-1.98	-1.75	-1.12	-0.79	-1.21	-3.37	-1.74	-1.69	-1.70	-1.80	-1.89	-1.49	-1.22
	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
NPX	35.28	25.13	29.51	28.48	19.46	16.37	31.73	40.12	40.27	36.67	43.78	41.52	48.04	65.51	60.09	70.19	123.45	47.87	42.86	45.42	43.69	46.61	37.69	30.66
61845	2.19	1.68	1.96	1.87	1.27	1.06	1.94	2.41	2.53	2.33	2.40	2.16	2.23	1.72	0.84	1.33	4.52	2.53	2.21	2.40	2.67	2.17	2.06	1.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	-4.59	-3.43	0.00	-20.82	-33.33	-29.06	0.00	0.00	-0.38	-3.34	-1.91	-7.99	-1.55	-1.08

O H 61846	31.54 -1.55 0.00	22.14 -1.31 0.00	26.05 -1.49 0.00	25.26 -1.35 0.00	17.26 -0.92 0.00	14.53 -0.78 0.00	28.75 -1.04 0.00	35.97 -1.75 0.00	35.73 -2.01 0.00	31.75 -2.27 0.00	34.20 -2.59 0.00	33.72 -2.21 0.00	42.93 -2.69 0.18	39.94 -3.03 0.00	24.65 -1.28 0.00	37.66 -2.14 0.00	111.10 -7.82 0.00	42.12 -3.22 0.00	37.38 -2.89 0.00	38.65 -3.13 -2.10	37.92 -3.10 -1.91	38.47 -2.88 -4.90	30.55 -2.20 1.34	25.77 -1.85 0.00
PJM 61847	33.75 0.66 0.00	23.79 0.34 0.00	27.99 0.44 0.00	27.13 0.52 0.00	18.52 0.33 0.00	18.52 0.45 0.00	30.51 0.72 0.00	38.42 0.70 0.00	38.25 0.51 0.00	34.79 0.46 -0.31	42.00 0.66 -4.54	40.28 0.95 -3.39	46.93 1.15 0.03	65.44 0.23 -17.72	63.18 0.28 -36.98	72.39 0.34 -32.25	120.21 1.28 0.00	45.99 0.65 0.00	41.27 0.63 -0.38	40.98 0.72 -0.60	38.81 0.36 -1.30	39.52 0.60 -4.35	36.96 0.51 -2.64	29.20 0.52 -1.07
WEST 61752	32.12 -0.97 0.00	22.50 -0.95 0.00	26.44 -1.11 0.00	25.62 -0.99 0.00	17.49 -0.69 0.00	20.80 -0.47 0.00	29.20 -0.59 0.00	36.48 -1.24 0.00	36.27 -1.47 0.00	32.20 -1.83 0.00	34.70 -2.09 0.00	34.28 -1.65 0.00	43.69 -2.09 0.02	40.52 -2.44 0.00	25.10 -0.83 0.00	38.38 -1.42 0.00	112.99 -5.94 0.00	42.79 -2.55 0.00	37.90 -2.37 0.00	36.33 -2.74 0.00	34.34 -2.90 0.00	32.19 -2.27 0.00	30.87 -2.00 0.00	26.15 -1.47 0.00