

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Zonal Data

10/23/2013

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	34.24	31.33	24.68	24.49	-79.51	28.90	42.70	47.73	40.63	39.17	37.14	42.08	40.59	39.63	39.39	43.59	35.20	36.00	44.99	51.44	37.03	35.35	30.06	24.08
61757	1.41	1.36	1.10	1.07	-3.03	1.13	1.87	2.11	1.69	1.74	1.59	1.69	1.61	1.55	1.50	1.72	1.24	1.48	2.08	2.06	1.43	1.33	1.11	0.96
	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
CENTRL	32.92	30.02	23.61	23.49	-77.57	28.25	41.38	46.20	39.46	37.90	35.96	40.86	39.37	38.41	38.15	42.07	34.24	34.65	42.97	49.77	35.98	34.35	29.14	23.18
61754	0.09	0.05	0.02	0.07	-1.09	0.49	0.54	0.58	0.53	0.47	0.41	0.46	0.39	0.33	0.26	0.20	0.27	0.13	0.06	0.39	0.38	0.32	0.18	0.05
	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
DUNWOD	34.99	31.87	25.06	24.82	-80.31	29.24	43.35	48.65	41.69	40.07	38.33	43.57	42.08	41.14	41.06	45.46	36.75	37.32	46.40	53.19	38.25	36.49	31.14	24.78
61760	2.17	1.89	1.48	1.40	-3.83	1.48	2.52	3.03	2.76	2.64	2.78	3.17	3.09	3.05	3.17	3.59	2.78	2.80	3.50	3.81	2.65	2.47	2.18	1.66
	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
GENESE	32.02	29.13	22.85	22.74	-76.01	27.65	39.96	44.28	37.93	36.39	34.48	39.11	37.66	36.84	36.48	40.14	32.84	33.19	41.17	47.96	34.77	33.27	28.31	22.54
61753	-0.80	-0.84	-0.73	-0.67	0.47	-0.11	-0.87	-1.34	-1.01	-1.05	-1.07	-1.28	-1.32	-1.25	-1.42	-1.73	-1.12	-1.33	-1.74	-1.42	-0.83	-0.76	-0.65	-0.58
	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
H Q	32.82	29.97	23.58	23.42	-76.48	27.76	40.84	45.62	38.93	37.43	35.55	40.40	38.98	38.08	37.89	41.87	33.97	34.52	42.91	49.38	35.60	34.02	28.96	23.12
61844	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
	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
HUD VL	35.42	32.41	25.51	25.34	-82.23	29.88	44.42	49.45	42.24	40.39	38.49	43.73	42.20	41.25	41.13	45.53	37.01	37.62	46.87	53.65	38.58	36.78	31.31	24.94
61758	2.60	2.44	1.93	1.92	-5.75	2.12	3.59	3.83	3.30	2.96	2.94	3.34	3.22	3.16	3.24	3.65	3.04	3.10	3.97	4.26	2.98	2.76	2.35	1.82
	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
LONGIL	35.50	32.38	25.47	25.20	-81.54	29.52	43.82	48.74	41.84	39.89	38.99	46.39	42.78	47.27	41.85	51.22	41.69	35.40	78.42	70.67	54.64	66.49	33.01	25.05
61762	2.67	2.41	1.89	1.78	-5.06	1.76	2.99	3.11	2.91	2.49	3.42	4.01	3.79	3.96	3.92	4.40	3.48	3.01	3.86	4.22	2.94	3.21	2.64	1.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	-0.02	-1.99	0.00	-5.22	-0.04	-4.95	-4.25	52.93	-31.66	-17.07	-16.10	-29.26	-1.41	0.00
MHK VL	32.88	29.93	23.62	23.41	-76.89	27.98	41.15	46.07	39.26	37.71	35.72	40.81	39.43	38.40	38.01	42.06	34.27	34.82	43.26	49.88	35.95	34.35	29.13	23.28
61756	0.05	-0.04	0.04	0.00	-0.41	0.21	0.32	0.45	0.33	0.27	0.16	0.42	0.45	0.31	0.11	0.19	0.31	0.31	0.36	0.50	0.35	0.32	0.17	0.16
	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
MILLWD	35.00	31.88	25.06	24.84	-80.38	29.27	43.46	48.78	41.79	40.15	38.38	43.61	42.11	41.17	41.08	45.49	36.80	37.37	46.51	53.30	38.33	36.55	31.17	24.78
61759	2.18	1.90	1.48	1.42	-3.90	1.51	2.63	3.16	2.86	2.72	2.84	3.21	3.12	3.09	3.19	3.61	2.83	2.86	3.60	3.92	2.73	2.53	2.21	1.66
	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.Y.C.	35.09	31.93	25.10	24.87	-80.45	29.31	43.43	48.81	41.90	40.29	38.52	43.80	42.31	41.36	41.28	45.84	50.56	44.13	46.66	53.48	38.46	36.67	31.33	24.93
61761	2.27	1.96	1.51	1.45	-3.98	1.55	2.60	3.18	2.97	2.86	2.97	3.41	3.33	3.28	3.39	3.96	3.02	3.06	3.75	4.10	2.86	2.65	2.37	1.81
	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	-13.57	-6.55	0.00	0.00	0.00	0.00	0.00	0.00
NORTH	29.67	26.61	21.25	20.48	-70.08	24.53	34.98	39.18	32.98	31.61	29.50	34.82	34.10	32.70	31.75	35.26	29.05	29.67	36.20	41.99	30.40	29.45	25.18	20.95
61755	-3.16	-3.36	-2.33	-2.94	6.40	-3.24	-5.85	-6.44	-5.95	-5.82	-6.05	-5.57	-4.88	-5.38	-6.15	-6.61	-4.92	-4.85	-6.71	-7.39	-5.20	-4.57	-3.78	-2.17
	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	34.25	31.36	24.69	24.47	-78.94	28.66	42.55	47.59	40.62	39.12	37.14	42.07	40.59	39.76	39.71	43.90	35.43	36.18	45.21	51.59	37.09	35.40	30.21	24.13
61845	1.43	1.39	1.11	1.05	-2.46	0.90	1.71	1.97	1.69	1.69	1.59	1.68	1.60	1.67	1.82	2.02	1.46	1.66	2.30	2.20	1.50	1.37	1.25	1.01
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

O H 61846	31.03 -1.79 0.00	28.21 -1.76 0.00	22.14 -1.44 0.00	22.09 -1.33 0.00	-74.75 1.73 0.00	27.00 -0.77 0.00	38.17 -2.66 0.00	41.87 -3.75 0.00	35.91 -3.02 0.00	34.38 -3.05 0.00	32.49 -3.06 0.00	36.89 -3.51 0.00	35.51 -3.48 0.00	34.68 -3.41 0.00	34.29 -3.60 0.00	37.68 -4.19 0.00	30.95 -3.01 0.00	31.09 -3.43 0.00	38.20 -4.71 0.00	44.85 -4.53 0.00	32.77 -2.83 0.00	31.59 -2.43 0.00	27.06 -1.89 0.00	21.67 -1.46 0.00
PJM 61847	33.12 0.29 0.00	30.13 0.16 0.00	23.71 0.13 0.00	23.59 0.18 0.00	-78.11 -1.64 0.00	28.32 0.55 0.00	41.19 0.36 0.00	45.85 0.22 0.00	39.23 0.30 0.00	37.63 0.20 0.00	35.80 0.25 0.00	40.71 0.31 0.00	39.24 0.25 0.00	38.27 0.18 0.00	38.04 0.15 0.00	41.98 0.11 0.00	34.17 0.21 0.00	34.48 -0.04 0.00	42.50 -0.40 0.00	49.27 -0.11 0.00	35.72 0.12 0.00	34.24 0.21 0.00	29.20 0.24 0.00	23.28 0.16 0.00
WEST 61752	31.46 -1.37 0.00	28.57 -1.40 0.00	22.40 -1.18 0.00	22.35 -1.07 0.00	-76.00 0.48 0.00	27.42 -0.34 0.00	38.71 -2.12 0.00	42.55 -3.07 0.00	36.56 -2.37 0.00	35.02 -2.41 0.00	33.08 -2.47 0.00	37.56 -2.83 0.00	36.15 -2.84 0.00	35.28 -2.81 0.00	34.87 -3.03 0.00	38.26 -3.61 0.00	31.44 -2.52 0.00	31.56 -2.96 0.00	38.75 -4.16 0.00	45.60 -3.78 0.00	33.36 -2.24 0.00	32.13 -1.89 0.00	27.52 -1.44 0.00	21.97 -1.15 0.00