

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Zonal Data

07/13/2013

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	9.56	12.10	10.09	5.38	6.08	6.89	12.67	21.34	28.14	28.25	34.51	40.48	36.78	33.16	31.79	35.40	40.00	39.28	37.88	34.82	35.88	35.87	32.34	27.58
61757	0.51	0.63	0.49	0.26	0.27	0.30	0.60	1.11	1.36	1.41	1.93	2.28	1.99	1.69	1.56	1.75	1.93	1.81	1.77	1.66	1.76	1.76	1.46	1.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	9.15	11.56	9.70	5.17	5.86	6.63	12.25	20.49	27.20	27.22	32.94	38.51	35.21	31.90	30.58	34.09	38.65	38.03	36.72	33.73	34.63	34.61	31.39	26.91
61754	0.10	0.09	0.12	0.05	0.05	0.05	0.18	0.26	0.42	0.38	0.36	0.30	0.42	0.43	0.35	0.44	0.48	0.50	0.59	0.56	0.51	0.50	0.50	0.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	-0.10	-0.06	-0.02	0.00	-0.01	0.00	0.00	0.00
DUNWOD	9.99	12.60	10.50	5.61	6.31	7.14	13.22	22.32	29.70	29.79	36.25	42.69	38.86	35.08	33.54	37.41	42.33	41.56	39.90	36.58	37.74	37.69	33.92	28.95
61760	0.94	1.13	0.90	0.49	0.51	0.54	1.15	2.09	2.92	2.95	3.67	4.49	4.06	3.61	3.32	3.76	4.26	4.09	3.79	3.41	3.62	3.57	3.04	2.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	9.03	11.37	9.59	5.10	5.79	6.56	12.11	20.10	26.72	26.82	32.33	37.80	34.64	31.56	30.23	33.69	38.11	37.55	36.29	33.41	34.33	34.32	31.30	26.81
61753	-0.02	-0.11	0.00	-0.03	-0.02	-0.03	0.04	-0.13	-0.06	-0.02	-0.24	-0.40	-0.15	0.09	0.01	0.04	0.03	0.08	0.18	0.25	0.22	0.19	0.42	0.36
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
H Q	8.80	9.39	9.36	5.01	5.69	6.48	11.79	19.71	26.07	26.11	31.64	37.12	33.77	30.56	29.43	32.75	37.08	36.56	34.86	32.34	33.22	33.25	30.37	25.77
61844	-0.25	-0.23	-0.23	-0.12	-0.11	-0.11	-0.28	-0.52	-0.71	-0.73	-0.94	-1.08	-1.02	-0.91	-0.79	-0.90	-0.99	-0.91	-0.87	-0.83	-0.90	-0.87	-0.76	-0.68
	0.00	-0.36	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUD VL	9.97	12.57	10.48	5.60	6.31	7.14	13.21	22.32	29.69	29.78	36.23	42.63	38.83	35.06	33.56	37.43	42.37	41.63	39.98	36.65	37.80	37.76	33.97	28.98
61758	0.92	1.10	0.88	0.48	0.51	0.55	1.14	2.09	2.90	2.94	3.65	4.42	4.04	3.59	3.33	3.78	4.31	4.16	3.88	3.48	3.68	3.64	3.08	2.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	45.38	20.81	10.61	5.68	9.10	7.22	18.50	40.31	33.60	30.34	36.92	46.46	41.99	37.86	34.68	37.99	43.14	42.40	41.33	38.00	39.94	40.30	34.59	34.80
61762	1.12	1.26	1.01	0.56	0.58	0.63	1.44	2.61	3.65	3.50	4.34	5.51	5.03	4.43	3.83	4.34	5.06	4.93	4.57	4.00	4.63	4.39	3.71	3.26
	-35.21	-8.08	-0.01	0.00	-2.71	-0.01	-4.99	-17.48	-3.16	0.00	0.00	-2.74	-2.17	-1.96	-0.62	0.00	0.00	0.00	-0.66	-0.84	-1.19	-1.79	0.00	-5.09
MHK VL	9.26	11.74	9.82	5.23	5.93	6.72	12.35	20.78	27.58	27.68	33.63	39.46	36.00	32.55	31.22	34.77	39.44	38.78	37.38	34.31	35.30	35.31	31.88	27.21
61756	0.21	0.27	0.22	0.11	0.12	0.13	0.28	0.54	0.79	0.84	1.05	1.25	1.21	1.08	1.00	1.12	1.31	1.28	1.26	1.15	1.18	1.19	1.00	0.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	-0.06	-0.03	-0.01	0.00	0.00	0.00	0.00	0.00
MILLWD	9.99	12.60	10.49	5.60	6.31	7.13	13.21	22.32	29.71	29.81	36.29	42.74	38.91	35.13	33.60	37.48	42.41	41.67	40.01	36.67	37.82	37.78	34.00	29.00
61759	0.94	1.13	0.90	0.48	0.51	0.54	1.14	2.09	2.92	2.98	3.71	4.54	4.11	3.66	3.37	3.82	4.35	4.20	3.90	3.50	3.71	3.66	3.12	2.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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.	11.28	12.70	10.57	5.65	6.36	7.19	13.32	22.89	30.95	30.03	36.49	43.91	42.85	38.71	36.94	40.38	44.20	43.49	42.28	39.38	40.37	40.91	40.01	50.49
61761	1.02	1.23	0.98	0.53	0.56	0.60	1.25	2.26	3.16	3.19	3.91	4.82	4.38	3.89	3.57	4.03	4.54	4.34	4.00	3.63	3.85	3.80	3.26	2.65
	-1.21	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-1.01	0.00	0.00	-0.88	-3.68	-3.34	-3.15	-2.70	-1.59	-1.68	-2.17	-2.59	-2.41	-2.99	-5.87	-21.38
NORTH	8.66	11.08	9.27	4.96	5.64	6.41	11.70	19.54	25.73	25.79	31.19	36.59	33.27	30.12	29.05	32.37	36.72	36.29	34.91	32.07	32.84	32.91	29.89	25.50
61755	-0.39	-0.39	-0.33	-0.16	-0.16	-0.17	-0.37	-0.69	-1.05	-1.05	-1.39	-1.62	-1.52	-1.36	-1.18	-1.29	-1.35	-1.18	-1.20	-1.10	-1.28	-1.21	-0.99	-0.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	9.70	12.26	10.22	5.45	6.15	6.96	12.83	21.67	28.58	28.66	42.20	41.22	37.43	33.71	32.28	35.96	40.58	39.76	38.77	35.24	36.34	36.32	34.81	27.96
61845	0.65	0.79	0.62	0.33	0.34	0.37	0.76	1.44	1.80	1.82	2.58	3.02	2.64	2.23	2.05	2.30	2.51	2.29	2.26	2.07	2.23	2.21	2.02	1.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.87	0.00	0.00	0.00	-0.64	0.00

O H 61846	8.84 -0.21 0.00	11.11 -0.36 0.00	9.46 -0.14 0.00	5.03 -0.09 0.00	5.71 -0.10 0.00	6.44 -0.15 0.00	11.97 -0.11 0.00	19.63 -0.60 0.00	25.95 -0.83 0.00	25.82 -1.02 0.00	30.80 -1.78 0.00	35.93 -2.27 0.00	32.99 -1.81 0.00	30.03 -1.44 0.00	28.69 -1.54 0.00	32.01 -1.64 0.00	36.27 -1.80 0.00	35.89 -1.58 0.00	34.71 -1.79 -0.87	31.93 -1.24 0.00	32.75 -1.36 0.00	32.73 -1.39 0.00	40.17 -0.42 -8.46	25.83 -0.61 0.00
PJM 61847	9.37 0.31 0.00	9.90 0.28 -0.36	9.96 0.37 0.00	5.32 0.19 0.00	6.00 0.19 0.00	6.77 0.18 0.00	12.57 0.51 0.00	21.01 0.78 0.00	27.84 1.05 0.00	27.71 0.87 0.00	33.46 0.88 0.00	39.21 1.01 0.00	35.84 1.05 0.00	32.43 0.96 0.00	31.01 0.78 0.00	34.62 0.97 0.00	39.31 1.21 -0.03	38.75 1.27 -0.02	37.34 1.22 0.00	34.21 1.05 0.00	35.11 1.00 0.00	35.05 0.94 0.00	31.76 0.87 0.00	27.20 0.75 0.00
WEST 61752	8.98 -0.07 0.00	11.23 -0.24 0.00	9.55 -0.04 0.00	5.09 -0.04 0.00	5.77 -0.03 0.00	6.54 -0.06 0.00	12.14 0.07 0.00	19.88 -0.34 0.00	26.34 -0.44 0.00	26.27 -0.57 0.00	31.28 -1.30 0.00	36.51 -1.69 0.00	33.57 -1.23 0.00	30.60 -0.87 0.00	29.24 -0.98 0.00	32.61 -1.05 0.00	36.95 -1.12 0.00	36.55 -0.92 0.00	35.35 -0.76 0.00	32.51 -0.66 0.00	33.34 -0.77 0.00	33.34 -0.77 0.00	30.66 -0.23 0.00	26.33 -0.12 0.00