

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Zonal Data

10/22/2015

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	18.85	21.02	19.08	17.01	17.39	20.16	27.61	31.67	29.95	30.82	33.37	32.31	33.40	29.96	25.32	26.28	27.04	29.76	102.24	32.06	32.73	26.98	24.95	21.68
61757	1.07	1.17	1.05	0.94	0.96	1.11	1.60	1.85	1.83	1.85	1.95	1.87	1.98	1.83	1.57	1.64	1.68	1.81	5.97	1.76	1.80	1.42	1.27	1.09
	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
CENTRL	17.78	19.84	18.07	16.12	16.46	19.17	26.26	30.19	28.43	29.38	31.93	30.93	31.90	28.53	24.02	24.93	25.62	28.29	97.57	30.79	31.33	25.92	23.98	20.82
61754	0.01	-0.02	0.04	0.06	0.03	0.13	0.25	0.38	0.31	0.41	0.51	0.49	0.48	0.40	0.27	0.30	0.27	0.34	1.30	0.49	0.41	0.36	0.30	0.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	19.21	21.38	19.43	17.33	17.71	20.55	28.07	32.06	30.48	31.28	33.82	32.88	34.00	30.58	25.93	26.91	27.70	30.43	104.07	32.67	33.33	27.48	25.44	22.17
61760	1.44	1.53	1.40	1.26	1.28	1.51	2.07	2.36	2.31	2.41	2.44	2.44	2.58	2.44	2.18	2.27	2.35	2.48	7.80	2.37	2.40	1.92	1.77	1.58
	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
GENESE	17.77	19.90	18.14	16.15	16.50	19.32	26.38	30.19	28.30	29.35	31.93	30.94	31.91	28.48	23.96	24.83	25.49	28.16	97.38	30.86	31.37	26.05	24.22	21.10
61753	-0.01	0.05	0.10	0.09	0.08	0.28	0.37	0.37	0.18	0.37	0.52	0.50	0.49	0.35	0.21	0.20	0.14	0.21	1.12	0.56	0.45	0.49	0.54	0.51
	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
H Q	17.42	19.46	17.65	15.70	16.08	18.64	25.41	29.17	27.46	28.29	30.68	29.69	30.60	27.33	23.04	23.88	24.61	27.17	93.96	29.60	30.25	25.03	23.21	20.19
61844	-0.36	-0.39	-0.38	-0.36	-0.35	-0.40	-0.60	-0.65	-0.66	-0.68	-0.73	-0.76	-0.82	-0.80	-0.70	-0.75	-0.74	-0.78	-2.30	-0.70	-0.67	-0.53	-0.47	-0.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	19.19	21.38	19.42	17.31	17.71	20.54	28.10	32.17	30.53	31.35	33.91	32.94	34.06	30.61	25.92	26.90	27.69	30.45	104.37	32.77	33.41	27.52	25.46	22.15
61758	1.42	1.52	1.39	1.25	1.28	1.50	2.10	2.35	2.40	2.37	2.50	2.50	2.64	2.48	2.17	2.27	2.34	2.50	8.10	2.47	2.48	1.97	1.78	1.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	19.44	21.73	19.77	17.58	17.96	20.90	28.60	32.49	31.05	31.66	34.33	33.22	34.22	30.87	105.89	27.27	28.06	30.78	105.40	33.02	33.87	27.82	25.67	22.43
61762	1.66	1.88	1.74	1.51	1.53	1.85	2.59	2.67	2.93	2.68	2.91	2.77	2.80	2.73	2.69	2.63	2.71	2.83	9.13	2.72	2.94	2.26	1.99	1.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-79.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MHK VL	18.14	20.24	18.39	16.39	16.77	19.49	26.74	30.84	29.14	30.05	32.58	31.52	32.35	28.95	24.40	25.31	26.05	28.73	99.19	31.24	31.86	26.28	24.30	21.05
61756	0.37	0.38	0.36	0.33	0.35	0.44	0.73	1.03	1.01	1.07	1.17	1.08	0.94	0.82	0.65	0.68	0.69	0.78	2.92	0.94	0.93	0.72	0.61	0.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	19.20	21.37	19.42	17.31	17.70	20.54	28.08	32.11	30.51	31.30	33.84	32.90	34.02	30.59	25.93	26.90	27.69	30.43	104.20	32.71	33.36	27.50	25.44	22.15
61759	1.42	1.52	1.38	1.24	1.27	1.50	2.08	2.30	2.38	2.32	2.42	2.45	2.60	2.45	2.18	2.27	2.34	2.49	7.94	2.41	2.43	1.94	1.76	1.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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.	19.30	21.47	19.50	17.39	17.78	20.63	28.15	32.35	30.65	31.35	33.86	32.95	34.08	30.66	26.00	27.11	29.17	30.96	104.07	32.71	34.04	30.00	30.65	23.41
61761	1.53	1.61	1.47	1.32	1.35	1.59	2.14	2.30	2.43	2.38	2.45	2.50	2.66	2.53	2.25	2.36	2.45	2.55	7.81	2.41	2.46	1.99	1.86	1.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	-1.37	-0.45	0.00	0.00	-0.66	-2.45	-5.11	-1.15
NORTH	17.09	19.11	17.27	15.32	15.73	18.20	24.73	28.50	26.69	27.56	29.96	28.94	29.70	26.37	22.15	22.93	23.68	26.20	91.51	28.85	29.67	24.53	22.70	19.72
61755	-0.68	-0.74	-0.77	-0.74	-0.69	-0.84	-1.28	-1.31	-1.44	-1.41	-1.45	-1.51	-1.71	-1.76	-1.60	-1.70	-1.67	-1.75	-4.75	-1.45	-1.26	-1.03	-0.97	-0.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	19.11	21.30	19.35	17.26	17.64	20.43	27.90	51.46	44.74	48.28	33.54	32.55	33.66	30.88	25.59	26.56	35.27	44.17	102.85	32.26	32.94	27.18	25.17	21.93
61845	1.33	1.45	1.32	1.19	1.22	1.38	1.89	2.08	2.08	2.05	2.13	2.10	2.24	2.10	1.84	1.93	2.00	2.11	6.58	1.97	2.01	1.62	1.49	1.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-19.57	-14.54	-17.25	0.00	0.00	0.00	-0.65	0.00	0.00	-7.92	-14.11	0.00	0.00	0.00	0.00	0.00	0.00

O H 61846	17.13 -0.65 0.00	19.22 -0.63 0.00	17.59 -0.45 0.00	15.68 -0.38 0.00	15.98 -0.44 0.00	18.74 -0.30 0.00	25.38 -0.63 0.00	28.88 -0.94 0.00	27.00 -1.13 0.00	28.04 -0.94 0.00	30.53 -0.88 0.00	29.57 -0.88 0.00	49.59 -0.91 -19.07	27.17 -0.97 0.00	22.79 -0.96 0.00	23.68 -0.95 0.00	24.33 -1.03 0.00	26.88 -1.06 0.00	92.65 -3.61 0.00	29.42 -0.88 0.00	29.90 -1.03 0.00	24.96 -0.60 0.00	37.28 -0.31 -13.91	20.49 -0.10 0.00
PJM 61847	18.44 0.67 0.00	20.56 0.71 0.00	18.74 0.70 0.00	16.72 0.65 0.00	17.06 0.63 0.00	19.89 0.84 0.00	27.14 1.13 0.00	31.01 1.19 0.00	29.30 1.18 0.00	30.19 1.21 0.00	32.74 1.32 0.00	31.77 1.33 0.00	32.83 1.41 0.00	29.40 1.27 0.00	24.79 1.04 0.00	25.79 1.15 0.00	26.53 1.17 0.00	29.20 1.25 0.00	100.23 3.96 0.00	31.57 1.27 0.00	32.15 1.22 0.00	26.60 1.04 0.00	24.69 1.01 0.00	21.54 0.95 0.00
WEST 61752	17.29 -0.49 0.00	19.40 -0.45 0.00	17.74 -0.29 0.00	15.81 -0.26 0.00	16.11 -0.31 0.00	18.94 -0.10 0.00	25.71 -0.30 0.00	29.29 -0.53 0.00	27.38 -0.74 0.00	28.48 -0.50 0.00	31.02 -0.39 0.00	30.05 -0.40 0.00	31.01 -0.40 0.00	27.63 -0.50 0.00	23.15 -0.60 0.00	24.01 -0.62 0.00	24.63 -0.72 0.00	27.25 -0.69 0.00	94.08 -2.19 0.00	29.97 -0.32 0.00	30.46 -0.47 0.00	25.42 -0.14 0.00	23.79 0.12 0.00	20.84 0.25 0.00