

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Zonal Data

10/27/2015

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	27.35	23.98	20.78	22.68	21.99	26.43	47.69	30.47	28.12	27.49	27.63	28.08	27.71	32.50	30.18	26.04	22.61	24.40	27.34	26.22	29.15	27.22	25.06	21.57
61757	1.82	1.53	1.31	1.43	1.47	1.74	3.31	2.11	1.88	1.91	1.90	1.90	1.85	2.13	1.92	1.71	1.54	1.68	1.89	1.78	1.90	1.85	1.68	1.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	25.90	22.78	19.66	21.49	20.77	25.17	45.34	28.89	26.80	26.02	26.23	26.69	26.33	30.95	28.76	24.62	21.26	22.94	25.67	24.73	27.56	25.60	23.56	20.32
61754	0.37	0.34	0.18	0.24	0.24	0.48	0.96	0.54	0.56	0.44	0.50	0.51	0.47	0.58	0.51	0.29	0.19	0.22	0.22	0.28	0.31	0.23	0.18	0.17
	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
DUNWOD	27.15	23.80	20.68	22.50	21.89	26.27	46.95	30.17	27.99	27.40	27.61	28.11	27.79	32.66	30.41	26.22	22.73	24.45	27.34	26.16	29.14	27.14	25.06	21.69
61760	1.62	1.36	1.20	1.25	1.37	1.58	2.58	1.82	1.75	1.82	1.89	1.93	1.94	2.29	2.15	1.89	1.66	1.74	1.89	1.71	1.89	1.77	1.68	1.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	26.39	23.16	19.91	21.80	20.98	25.57	45.76	29.09	26.96	26.09	26.30	26.83	26.47	31.13	28.96	24.77	21.27	22.90	25.68	24.79	27.70	25.75	23.78	20.53
61753	0.86	0.72	0.44	0.55	0.46	0.88	1.39	0.74	0.72	0.51	0.57	0.65	0.62	0.76	0.70	0.44	0.21	0.19	0.23	0.35	0.45	0.37	0.40	0.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	18.75	16.41	19.12	20.87	15.11	18.34	29.70	21.02	19.01	18.80	18.90	19.21	19.01	21.99	20.57	17.58	15.53	16.64	19.18	18.01	19.84	18.67	17.00	15.19
61844	-0.55	-0.44	-0.36	-0.38	-0.43	-0.57	-1.01	-0.63	-0.58	-0.58	-0.61	-0.64	-0.64	-0.74	-0.68	-0.56	-0.49	-0.52	-0.54	-0.51	-0.53	-0.51	-0.49	-0.45
	6.23	5.59	0.00	0.00	4.98	5.78	13.67	6.70	6.65	6.20	6.21	6.34	6.21	7.64	7.01	6.19	5.05	5.56	5.73	5.93	6.88	6.20	5.89	4.51
HUD VL	27.24	23.89	20.73	22.58	21.95	26.37	47.32	30.40	28.16	27.54	27.73	28.23	27.90	32.77	30.51	26.28	22.78	24.53	27.46	26.29	29.28	27.26	25.14	21.73
61758	1.71	1.45	1.26	1.34	1.43	1.68	2.95	2.05	1.92	1.96	2.00	2.04	2.04	2.40	2.25	1.95	1.71	1.82	2.01	1.84	2.03	1.89	1.76	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
LONGIL	27.95	24.47	21.35	23.16	22.59	27.17	189.47	31.24	28.79	28.76	36.68	47.85	49.17	43.65	43.48	27.12	23.34	25.15	28.02	26.75	29.98	27.89	25.64	22.18
61762	2.42	2.03	1.88	1.92	2.07	2.47	4.27	2.88	2.55	2.64	2.90	2.95	2.91	3.46	3.21	2.79	2.28	2.43	2.57	2.30	2.74	2.52	2.26	2.03
	0.00	0.00	0.00	0.00	0.00	0.00	-140.82	0.00	0.00	-0.55	-8.05	-18.72	-20.40	-9.82	-12.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MHK VL	26.26	23.11	20.01	21.84	21.13	25.51	46.14	29.47	27.21	26.42	26.61	27.03	26.67	31.28	29.04	24.96	21.60	23.32	26.20	25.28	28.16	26.14	24.03	20.68
61756	0.73	0.66	0.53	0.60	0.61	0.82	1.77	1.12	0.97	0.85	0.88	0.85	0.82	0.91	0.79	0.63	0.53	0.60	0.75	0.83	0.92	0.77	0.65	0.53
	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
MILLWD	27.18	23.84	20.70	22.53	21.91	26.32	47.16	30.30	28.08	27.49	27.69	28.18	27.85	32.73	30.46	26.26	22.76	24.49	27.40	26.23	29.21	27.20	25.10	21.70
61759	1.66	1.40	1.22	1.28	1.39	1.63	2.79	1.95	1.84	1.91	1.95	2.00	2.00	2.36	2.21	1.93	1.69	1.78	1.95	1.78	1.96	1.83	1.72	1.55
	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.	27.13	23.79	20.69	22.50	21.90	26.26	46.67	30.09	27.94	27.37	27.57	28.08	27.76	32.60	30.37	26.22	22.74	24.46	27.34	26.13	29.11	27.14	25.08	21.73
61761	1.61	1.35	1.22	1.25	1.37	1.57	2.40	1.74	1.69	1.79	1.84	1.89	1.90	2.23	2.12	1.89	1.67	1.75	1.89	1.68	1.86	1.76	1.70	1.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NORTH	24.99	22.11	19.23	20.98	20.17	24.06	43.32	27.72	25.74	25.11	25.10	25.47	25.16	29.64	27.57	23.77	20.60	22.24	24.93	24.03	26.89	25.02	22.96	19.67
61755	-0.53	-0.33	-0.24	-0.27	-0.36	-0.63	-1.05	-0.63	-0.50	-0.47	-0.63	-0.71	-0.70	-0.74	-0.68	-0.56	-0.47	-0.48	-0.52	-0.42	-0.36	-0.35	-0.42	-0.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	37.48	24.07	20.88	22.78	22.10	31.11	67.45	30.35	28.58	48.83	66.62	57.08	52.80	44.91	42.73	41.08	48.49	42.09	32.41	58.57	71.40	65.49	53.95	54.68
61845	1.94	1.63	1.41	1.53	1.58	1.79	3.11	2.00	1.81	1.89	1.93	1.96	1.94	2.25	2.09	1.84	1.63	1.73	1.88	1.74	1.92	1.87	1.75	1.56
	-10.01	0.00	0.00	0.00	0.00	-4.63	-19.96	0.00	-0.54	-21.36	-38.95	-28.94	-25.00	-12.28	-12.39	-14.91	-25.79	-17.65	-5.08	-32.38	-42.23	-38.24	-28.82	-32.97

O H 61846	25.71 0.18 0.00	22.63 0.19 0.00	19.38 -0.10 0.00	21.25 0.01 0.00	20.39 -0.13 0.00	24.85 0.16 0.00	43.88 -0.50 0.00	27.61 -0.73 0.00	25.65 -0.59 0.00	24.75 -0.82 0.00	25.01 -0.72 0.00	25.60 -0.58 0.00	25.29 -0.56 0.00	29.76 -0.61 0.00	27.74 -0.52 0.00	35.13 -0.64 -11.43	20.25 -0.82 0.00	21.74 -0.98 0.00	24.21 -1.25 0.00	23.43 -1.02 0.00	26.24 -1.01 0.00	24.46 -0.91 0.00	22.78 -0.60 0.00	19.82 -0.32 0.00
PJM 61847	26.58 1.05 0.00	23.38 0.93 0.00	20.17 0.70 0.00	22.03 0.79 0.00	21.34 0.81 0.00	25.74 1.05 0.00	45.96 1.58 0.00	29.30 0.94 0.00	27.19 0.95 0.00	26.46 0.88 0.00	26.69 0.96 0.00	27.23 1.05 0.00	26.93 1.08 0.00	31.67 1.30 0.00	29.48 1.23 0.00	25.29 0.96 0.00	21.81 0.75 0.00	23.45 0.74 0.00	26.16 0.70 0.00	25.14 0.69 0.00	28.04 0.79 0.00	26.14 0.77 0.00	24.18 0.81 0.00	20.97 0.83 0.00
WEST 61752	26.18 0.66 0.00	23.02 0.58 0.00	19.69 0.22 0.00	21.59 0.35 0.00	20.71 0.18 0.00	25.31 0.62 0.00	44.83 0.46 0.00	28.25 -0.10 0.00	26.23 -0.01 0.00	25.31 -0.26 0.00	25.60 -0.13 0.00	26.22 0.04 0.00	25.89 0.04 0.00	30.45 0.08 0.00	28.35 0.10 0.00	24.18 -0.15 0.00	20.62 -0.45 0.00	22.12 -0.60 0.00	24.63 -0.82 0.00	23.84 -0.60 0.00	26.70 -0.55 0.00	24.89 -0.48 0.00	23.15 -0.22 0.00	20.10 -0.05 0.00