

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Zonal Data

08/13/2015

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	21.05	18.94	19.19	11.23	11.07	22.22	13.80	20.73	25.08	28.64	28.77	28.58	26.23	28.03	31.20	32.93	33.85	35.20	33.76	28.38	29.61	29.35	25.71	22.59
61757	1.34	1.17	1.19	0.71	0.71	1.39	0.85	1.34	1.66	1.92	1.84	1.86	1.67	1.71	1.87	2.01	2.05	2.14	2.20	1.84	2.01	1.89	1.60	1.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.32	-1.32	-0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CENTRL	19.92	17.91	18.12	10.61	10.47	21.17	13.10	19.68	23.76	27.15	27.45	27.18	24.59	25.42	29.78	31.59	32.50	33.76	32.10	26.97	28.06	28.03	24.57	21.72
61754	0.20	0.14	0.12	0.08	0.11	0.34	0.15	0.29	0.34	0.43	0.52	0.46	0.35	0.42	0.62	0.67	0.69	0.70	0.54	0.43	0.46	0.57	0.46	0.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	21.83	19.52	19.68	11.41	11.28	22.70	14.15	21.38	25.86	29.64	29.83	29.65	26.98	27.86	32.49	34.54	35.51	36.88	35.16	29.43	30.58	30.47	26.79	23.57
61760	2.11	1.75	1.67	0.89	0.92	1.88	1.20	1.99	2.43	2.92	2.90	2.93	2.74	2.86	3.33	3.62	3.70	3.82	3.61	2.89	2.99	3.01	2.69	2.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	19.26	17.37	17.56	10.31	10.20	20.78	12.72	19.02	23.00	26.26	26.63	26.41	23.81	24.63	28.97	30.83	31.80	33.00	31.29	26.28	27.36	27.55	24.13	21.45
61753	-0.45	-0.40	-0.45	-0.21	-0.17	-0.05	-0.24	-0.37	-0.42	-0.46	-0.30	-0.32	-0.43	-0.37	-0.19	-0.09	-0.01	-0.06	-0.26	-0.26	-0.24	0.09	0.03	0.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	19.18	17.34	17.56	10.26	10.09	20.28	12.64	18.84	22.76	25.89	26.10	25.88	21.31	15.40	27.07	29.82	30.68	31.90	30.49	25.69	26.71	26.56	23.31	20.62
61844	-0.53	-0.42	-0.44	-0.25	-0.27	-0.55	-0.31	-0.55	-0.66	-0.83	-0.84	-0.84	-0.76	-0.80	-0.96	-1.10	-1.13	-1.15	-1.07	-0.85	-0.89	-0.90	-0.79	-0.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.16	8.80	1.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUD VL	21.75	19.45	19.63	11.40	11.26	22.66	14.12	21.34	25.80	29.56	29.79	29.62	26.94	27.81	32.45	34.50	35.51	36.89	35.18	29.45	30.59	30.44	26.71	23.48
61758	2.03	1.68	1.62	0.88	0.90	1.83	1.17	1.94	2.37	2.85	2.86	2.90	2.70	2.81	3.29	3.58	3.70	3.83	3.63	2.91	3.00	2.98	2.61	2.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	25.53	21.48	20.04	11.53	11.46	23.10	14.35	21.75	26.30	30.30	30.56	30.34	27.64	28.54	35.76	70.18	71.32	41.12	57.42	31.73	45.19	49.93	48.88	28.10
61762	2.66	2.16	2.04	1.01	1.10	2.27	1.40	2.36	2.88	3.58	3.62	3.62	3.41	3.55	4.24	4.62	4.80	4.90	4.76	3.77	3.90	3.90	3.45	3.03
	-3.15	-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	-2.36	-34.64	-34.71	-3.17	-21.11	-1.42	-13.69	-18.56	-21.33	-3.80
MHK VL	20.37	18.32	18.55	10.84	10.69	21.56	13.42	20.21	24.45	27.94	28.21	27.95	24.63	23.56	30.12	32.29	33.22	34.50	32.87	27.64	28.75	28.63	25.04	22.04
61756	0.65	0.55	0.55	0.32	0.33	0.73	0.47	0.82	1.02	1.23	1.28	1.23	1.06	1.12	1.29	1.37	1.41	1.44	1.31	1.11	1.15	1.17	0.94	0.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.67	2.56	0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MILLWD	21.82	19.50	19.67	11.41	11.27	22.69	14.14	21.38	25.87	29.65	29.86	29.69	27.02	27.91	32.55	34.61	35.60	36.98	35.26	29.51	30.65	30.51	26.81	23.56
61759	2.10	1.73	1.66	0.89	0.91	1.86	1.19	1.99	2.44	2.94	2.93	2.96	2.78	2.91	3.39	3.69	3.79	3.92	3.70	2.97	3.05	3.05	2.70	2.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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.	22.02	19.67	19.82	11.49	11.36	22.87	14.27	21.55	26.08	29.90	30.04	29.87	28.37	29.62	33.31	34.78	35.99	37.24	35.62	30.84	31.79	31.75	28.46	24.29
61761	2.30	1.90	1.82	0.97	1.00	2.04	1.32	2.16	2.65	3.18	3.10	3.14	2.96	3.06	3.57	3.86	3.92	4.04	3.79	3.07	3.15	3.21	2.90	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	-1.19	-1.56	-0.58	0.00	-0.26	-0.14	-0.28	-1.23	-1.05	-1.08	-1.46	-0.51
NORTH	19.26	17.39	17.57	10.29	10.11	20.38	12.70	18.97	22.97	26.15	26.37	26.08	15.92	-6.86	24.17	29.69	30.53	31.79	30.48	25.77	26.79	26.61	23.23	20.51
61755	-0.45	-0.38	-0.43	-0.23	-0.25	-0.45	-0.24	-0.42	-0.46	-0.57	-0.56	-0.63	-0.66	-0.70	-1.00	-1.22	-1.28	-1.27	-1.08	-0.77	-0.81	-0.85	-0.87	-0.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.66	31.16	3.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NPX	21.23	19.08	19.33	11.29	9.65	22.35	13.87	20.88	25.26	28.87	29.04	28.85	26.20	27.01	31.38	33.31	34.23	35.59	34.13	28.64	29.88	29.62	25.99	22.86
61845	1.51	1.32	1.33	0.77	0.77	1.52	0.92	1.50	1.83	2.16	2.11	2.13	1.97	2.01	2.22	2.39	2.42	2.53	2.58	2.11	2.28	2.16	1.90	1.59
	0.00	0.00	0.00	0.00	1.48	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

O H 61846	18.85 -0.86 0.00	17.04 -0.73 0.00	17.23 -0.77 0.00	10.13 -0.39 0.00	8.55 -0.33 1.48	20.51 -0.33 0.00	1.75 -0.56 10.65	18.44 -0.95 0.00	22.19 -1.23 0.00	25.28 -1.43 0.00	25.65 -1.29 0.00	25.36 -1.36 0.00	22.77 -1.47 0.00	23.54 -1.46 0.00	27.79 -1.37 0.00	29.58 -1.34 0.00	30.53 -1.28 0.00	31.68 -1.38 0.00	29.98 -1.57 0.00	25.26 -1.27 0.00	26.28 -1.32 0.00	26.59 -0.87 0.00	23.41 -0.69 0.00	21.04 -0.23 0.00
PJM 61847	20.80 1.09 0.00	18.63 0.86 0.00	18.81 0.80 0.00	10.95 0.43 0.00	10.83 0.47 0.00	21.91 1.08 0.00	13.54 0.58 0.00	20.39 1.00 0.00	24.59 1.16 0.00	28.12 1.41 0.00	28.37 1.44 0.00	28.11 1.39 0.00	25.45 1.22 0.00	26.32 1.33 0.00	30.83 1.67 0.00	32.78 1.86 0.00	33.74 1.93 0.00	35.06 2.00 0.00	33.32 1.77 0.00	27.93 1.40 0.00	29.05 1.45 0.00	29.04 1.58 0.00	25.54 1.44 0.00	22.66 1.39 0.00
WEST 61752	18.99 -0.72 0.00	17.17 -0.60 0.00	17.34 -0.66 0.00	10.21 -0.31 0.00	10.12 -0.24 0.00	20.72 -0.11 0.00	12.49 -0.46 0.00	18.53 -0.86 0.00	22.37 -1.06 0.00	25.55 -1.17 0.00	25.96 -0.97 0.00	25.72 -1.00 0.00	23.09 -1.15 0.00	23.88 -1.11 0.00	28.19 -0.96 0.00	30.02 -0.90 0.00	30.97 -0.83 0.00	32.14 -0.91 0.00	30.40 -1.16 0.00	25.62 -0.92 0.00	26.67 -0.93 0.00	26.99 -0.47 0.00	23.73 -0.37 0.00	21.35 0.08 0.00