

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Zonal Data

08/07/2015

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	23.05	21.48	18.42	12.02	11.57	19.21	19.03	17.01	24.77	24.63	27.46	29.75	40.70	74.46	38.88	32.19	56.74	33.21	30.57	28.96	25.00	24.55	25.40	24.73
61757	1.21	1.13	0.94	0.61	0.58	0.99	0.96	0.98	1.42	1.49	1.75	1.92	2.58	4.70	2.36	1.95	3.52	2.14	1.96	1.90	1.62	1.50	1.55	1.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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 61754	22.25	20.66	17.78	11.56	11.15	18.50	18.40	22.36	23.96	23.64	26.31	28.48	39.11	78.24	39.13	32.27	60.18	33.17	30.13	27.47	23.74	23.50	24.33	23.78
	0.40	0.32	0.30	0.14	0.15	0.28	0.33	0.39	0.56	0.50	0.60	0.65	0.92	1.99	0.88	0.77	1.45	0.66	0.55	0.36	0.36	0.44	0.47	0.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.94	-0.06	0.00	0.00	0.00	-0.06	-6.49	-1.73	-1.26	-5.51	-1.43	-0.98	-0.05	0.00	0.00	0.00	0.00
DUNWOD 61760	23.89	22.12	18.95	12.29	11.84	19.72	19.52	17.43	25.41	25.28	28.05	30.43	41.79	76.34	40.18	33.33	58.60	34.31	31.40	29.61	25.54	25.16	26.03	25.38
	2.04	1.78	1.47	0.88	0.84	1.50	1.45	1.41	2.06	2.14	2.34	2.61	3.66	6.59	3.65	3.09	5.37	3.23	2.79	2.54	2.16	2.10	2.18	2.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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 61753	21.97	20.39	17.58	11.36	10.96	18.24	18.13	16.03	23.59	23.33	26.06	28.21	38.61	65.81	35.62	29.65	49.32	30.03	27.85	26.84	23.33	23.20	23.95	23.46
	0.13	0.05	0.10	-0.06	-0.03	0.01	0.06	0.15	0.29	0.19	0.34	0.38	0.54	1.71	0.59	0.52	1.02	0.22	0.10	-0.18	-0.05	0.14	0.10	0.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.14	0.05	0.00	0.00	0.00	0.06	5.65	1.49	1.10	4.92	1.27	0.87	0.04	0.00	0.00	0.00	0.00
H Q 61844	21.30	19.91	17.11	11.19	10.79	17.88	17.74	15.62	22.79	22.56	25.01	27.03	37.00	67.54	35.41	29.28	42.67	30.10	27.80	26.38	22.79	22.48	23.24	22.73
	-0.54	-0.44	-0.37	-0.22	-0.21	-0.34	-0.33	-0.40	-0.56	-0.59	-0.70	-0.80	-1.13	-2.21	-1.13	-0.96	-1.70	-0.98	-0.81	-0.68	-0.59	-0.58	-0.61	-0.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUD VL 61758	23.83	22.06	18.91	12.28	11.83	19.68	19.49	17.43	25.42	25.28	28.07	30.48	41.84	76.52	40.25	33.38	58.74	34.39	31.49	29.69	25.61	25.21	26.05	25.37
	1.99	1.72	1.42	0.87	0.82	1.45	1.43	1.41	2.07	2.14	2.36	2.65	3.72	6.77	3.72	3.14	5.51	3.31	2.88	2.63	2.23	2.16	2.20	2.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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 61762	24.39	22.47	19.25	12.43	12.00	20.14	19.78	36.67	37.64	26.14	29.14	31.08	44.16	81.55	52.47	47.99	166.35	35.18	32.23	30.51	26.30	35.40	41.17	25.86
	2.55	2.12	1.76	1.02	1.00	1.92	1.71	1.67	2.74	2.77	3.00	3.25	4.64	8.33	4.64	3.89	6.78	4.10	3.62	3.46	2.92	2.87	2.91	2.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-18.98	-11.55	-0.23	-0.44	0.00	-1.40	-3.46	-11.31	-13.87	-106.34	0.00	0.00	0.00	0.00	-9.47	-14.41	0.00
MHK VL 61756	22.60	20.98	18.03	11.74	11.33	18.82	18.72	16.70	24.36	24.10	26.81	29.01	39.76	72.81	38.05	31.49	55.48	32.36	29.80	28.15	24.36	24.02	24.80	24.15
	0.76	0.64	0.55	0.33	0.33	0.59	0.65	0.67	1.01	0.96	1.10	1.19	1.63	3.06	1.52	1.25	2.26	1.28	1.19	1.10	0.98	0.96	0.94	0.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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 61759	23.87	22.10	18.93	12.28	11.83	19.70	19.50	17.43	25.43	25.31	28.09	30.50	41.88	76.57	40.29	33.42	58.80	34.42	31.50	29.71	25.62	25.22	26.07	25.39
	2.03	1.76	1.45	0.87	0.83	1.47	1.43	1.41	2.08	2.17	2.38	2.67	3.76	6.82	3.77	3.19	5.58	3.34	2.89	2.64	2.24	2.17	2.22	2.09
	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
N.Y.C. 61761	24.08	22.30	19.10	12.40	11.94	19.88	19.67	17.55	25.56	25.44	28.66	30.87	42.00	76.60	40.78	33.51	58.86	34.48	31.51	29.87	25.64	25.37	26.95	25.52
	2.24	1.96	1.62	0.98	0.95	1.65	1.60	1.53	2.21	2.30	2.48	2.75	3.87	6.85	3.88	3.27	5.63	3.40	2.90	2.67	2.26	2.22	2.32	2.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.47	-0.29	0.00	0.00	-0.37	0.00	0.00	0.00	0.00	-0.14	0.00	-0.10	-0.78	0.00
NORTH 61755	21.46	20.04	17.21	11.25	10.84	17.98	17.89	15.77	23.07	22.79	25.23	27.24	37.25	67.79	35.50	29.35	51.59	30.18	27.99	26.58	23.00	22.71	23.44	22.91
	-0.38	-0.30	-0.27	-0.16	-0.16	-0.25	-0.17	-0.25	-0.28	-0.35	-0.48	-0.59	-0.87	-1.96	-1.03	-0.89	-1.63	-0.90	-0.62	-0.47	-0.38	-0.35	-0.41	-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
NPX 61845	23.18	21.62	18.54	12.08	11.63	19.31	19.07	17.01	24.74	24.61	27.47	29.78	40.77	74.62	39.03	32.31	56.93	33.36	30.63	29.02	25.03	24.57	25.44	24.79
	1.34	1.27	1.06	0.67	0.63	1.09	1.00	0.99	1.40	1.47	1.76	1.95	2.65	4.87	2.50	2.08	3.71	2.29	2.02	1.96	1.65	1.52	1.59	1.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

OH 61846	21.71 -0.13 0.00	20.22 -0.13 0.00	17.50 0.02 0.00	11.25 -0.15 0.00	10.87 -0.13 0.00	18.06 -0.17 0.00	17.91 -0.16 0.00	-6.90 -0.08 22.84	23.04 -0.14 0.17	22.71 -0.43 0.00	25.34 -0.37 0.00	27.34 -0.49 0.00	37.27 -0.67 0.19	50.32 -0.28 19.16	30.88 -0.58 5.07	26.13 -0.38 3.72	36.10 -0.51 16.62	25.97 -0.79 4.31	24.87 -0.78 2.95	25.82 -1.10 0.15	22.62 -0.76 0.00	22.63 -0.43 0.00	23.46 -0.39 0.00	31.21 -0.15 -8.05
PJM 61847	23.11 1.27 0.00	21.44 1.09 0.00	18.43 0.96 0.00	11.94 0.53 0.00	11.52 0.52 0.00	19.15 0.93 0.00	18.99 0.92 0.00	30.98 0.95 -14.01	24.81 1.33 -0.14	24.40 1.26 0.00	27.07 1.36 0.00	29.31 1.49 0.00	40.39 2.10 -0.16	89.74 4.16 -15.82	42.76 2.11 -4.12	35.05 1.84 -2.97	60.88 3.27 -4.39	36.33 1.79 -3.46	32.51 1.53 -2.37	28.45 1.27 -0.12	24.51 1.13 0.00	24.27 1.21 0.00	25.14 1.29 0.00	24.60 1.30 0.00
WEST 61752	21.95 0.11 0.00	20.41 0.07 0.00	17.67 0.19 0.00	11.36 -0.05 0.00	10.96 -0.03 0.00	18.24 0.02 0.00	18.10 0.03 0.00	117.31 0.12 -101.18	24.18 0.17 -0.66	23.04 -0.10 0.00	25.73 0.01 0.00	27.78 -0.05 0.00	38.88 -0.04 -0.80	151.67 1.01 -80.91	57.73 0.05 -21.15	45.66 0.12 -15.29	121.94 0.42 -68.30	48.43 -0.31 -17.66	40.32 -0.38 -12.08	26.86 -0.79 -0.60	22.89 -0.49 0.00	22.90 -0.16 0.00	23.70 -0.15 0.00	23.42 0.11 0.00