

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Zonal Data

09/18/2015

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	30.42	21.78	20.63	20.80	25.13	27.50	33.85	33.29	35.56	39.43	38.66	33.88	30.93	41.46	52.01	42.95	36.92	72.09	36.19	81.08	41.53	43.38	27.70	28.54
61757	1.99	1.47	1.49	1.53	1.82	1.79	2.09	2.09	2.32	2.55	2.36	1.99	1.86	2.60	3.28	2.46	2.01	4.50	2.36	5.04	2.50	2.60	1.63	1.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.05	-0.05	-0.76	-1.72	-2.42	-5.01	-5.60	-5.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CENTRL	29.54	20.60	19.41	19.52	23.67	26.15	32.39	31.89	33.98	37.78	37.31	31.83	27.58	36.69	43.16	33.93	28.77	69.06	34.52	77.91	40.02	41.79	26.59	27.30
61754	0.59	0.28	0.27	0.26	0.36	0.44	0.63	0.70	0.75	0.96	1.07	0.96	0.81	1.05	1.11	0.93	0.75	1.48	0.69	1.88	0.99	1.01	0.52	0.48
	-0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.02	0.25	0.57	0.80	1.67	1.88	1.66	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNWOD	31.04	22.13	20.84	21.00	25.37	28.00	34.61	34.19	36.20	40.75	40.02	41.56	47.04	63.82	97.59	94.08	84.62	73.48	36.87	82.35	42.45	44.36	28.48	29.33
61760	2.62	1.81	1.70	1.73	2.06	2.29	2.85	2.89	2.97	3.42	3.31	2.89	2.60	3.43	4.16	3.26	2.68	5.90	3.03	6.31	3.42	3.59	2.40	2.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	0.00	-0.51	-0.45	-7.55	-17.09	-23.94	-49.71	-55.93	-52.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GENESE	29.21	20.64	19.39	19.43	23.59	26.06	32.26	31.78	33.83	37.72	37.44	31.97	27.72	36.90	43.58	34.47	29.20	69.03	34.42	78.43	40.32	42.03	26.75	27.54
61753	0.79	0.32	0.25	0.16	0.27	0.36	0.50	0.59	0.59	0.91	1.20	1.06	0.83	1.12	1.21	1.12	0.97	1.44	0.59	2.39	1.28	1.25	0.68	0.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.20	0.47	0.65	1.36	1.54	1.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00
H Q	27.69	19.85	18.66	18.76	22.71	25.08	31.01	30.42	32.43	35.90	35.33	0.00	26.57	46.22	42.49	33.80	28.85	65.93	32.96	74.14	38.05	39.78	25.45	26.15
61844	-0.73	-0.47	-0.48	-0.51	-0.60	-0.62	-0.75	-0.78	-0.81	-0.93	-0.93	-0.84	-0.79	-1.03	-1.25	-1.01	-0.82	-1.66	-0.87	-1.89	-0.98	-1.00	-0.62	-0.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	30.29	0.00	-10.80	-0.02	0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUD VL	31.07	22.15	20.85	21.02	25.42	28.05	34.72	34.29	36.33	40.85	40.11	40.93	45.47	61.64	92.96	88.86	79.74	73.78	36.99	82.62	42.55	44.44	28.49	29.32
61758	2.65	1.83	1.71	1.76	2.10	2.35	2.96	3.00	3.09	3.56	3.44	3.01	2.72	3.60	4.37	3.47	2.87	6.20	3.16	6.59	3.52	3.67	2.42	2.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	-0.46	-0.41	-6.80	-15.40	-21.60	-44.87	-50.50	-47.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LONGIL	31.30	22.36	21.12	21.23	25.56	28.35	35.32	34.80	36.52	40.76	40.11	41.78	47.32	64.40	98.14	295.30	226.05	92.39	38.37	84.50	43.14	44.77	28.75	29.88
61762	2.88	2.04	1.98	1.97	2.24	2.64	3.56	3.50	3.29	3.42	3.40	3.11	2.87	4.01	5.02	4.07	3.33	7.30	3.64	7.57	4.10	3.99	2.68	3.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	0.00	-0.51	-0.45	-7.55	-17.09	-23.96	-49.40	-256.34	-193.05	-17.50	-0.91	-0.90	0.00	0.00	0.00	0.00
MHK VL	29.69	20.92	19.69	19.81	24.00	26.54	32.98	32.43	34.72	38.72	38.16	33.05	29.45	39.26	47.90	38.90	33.34	70.98	35.51	79.98	41.04	42.76	27.19	27.72
61756	0.97	0.60	0.56	0.55	0.69	0.84	1.22	1.23	1.49	1.87	1.89	1.62	1.42	1.88	2.24	1.82	1.52	3.39	1.68	3.94	2.01	1.98	1.12	0.91
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.02	-0.30	-0.68	-0.93	-1.94	-2.20	-2.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MILLWD	31.02	22.11	20.82	20.99	25.36	27.99	34.62	34.22	36.24	40.80	40.06	41.55	46.96	63.73	97.36	93.79	84.33	73.67	36.94	82.51	42.51	44.40	28.49	29.32
61759	2.60	1.79	1.68	1.72	2.04	2.28	2.86	2.92	3.01	3.46	3.35	2.94	2.64	3.51	4.26	3.37	2.78	6.08	3.11	6.47	3.48	3.63	2.41	2.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	0.00	-0.51	-0.45	-7.49	-16.97	-23.78	-49.37	-55.54	-51.88	0.00	0.00	0.00	0.00	0.00	0.00	0.00
N.Y.C.	31.51	22.24	20.93	21.09	25.47	28.12	34.72	35.57	36.75	41.34	40.49	41.69	47.08	63.90	95.29	93.06	83.93	73.41	36.62	81.51	42.52	44.97	32.32	58.51
61761	2.79	1.92	1.79	1.83	2.15	2.41	2.96	3.02	3.11	3.58	3.48	3.03	2.73	3.58	4.29	3.27	2.71	6.06	3.13	6.30	3.51	3.65	2.48	2.59
	-0.30	0.00	0.00	0.00	0.00	0.00	0.00	-1.35	-0.41	-0.93	-0.76	-7.54	-17.00	-23.88	-47.28	-54.90	-51.55	0.23	0.34	0.83	0.03	-0.54	-3.77	-29.10
NORTH	27.64	19.77	18.55	18.63	22.56	25.04	31.12	30.44	32.57	36.10	35.50	30.36	26.53	35.03	42.03	33.45	28.84	66.13	33.09	74.48	38.16	39.93	25.61	26.22
61755	-0.78	-0.55	-0.59	-0.64	-0.76	-0.67	-0.64	-0.75	-0.66	-0.73	-0.76	-0.77	-0.82	-1.14	-1.40	-1.15	-0.83	-1.46	-0.74	-1.55	-0.87	-0.84	-0.46	-0.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.26	0.29	0.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NPX	30.55	21.91	20.75	20.97	25.31	27.74	34.18	33.63	37.74	39.92	39.04	36.55	36.77	49.62	68.85	61.81	54.49	72.18	36.32	81.25	41.69	43.58	27.92	28.84
61845	2.13	1.59	1.62	1.71	2.00	2.03	2.42	2.38	2.63	2.86	2.59	2.14	1.96	2.73	3.45	2.55	2.05	4.59	2.49	5.21	2.65	2.80	1.86	2.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-1.88	-0.22	-0.20	-3.29	-7.45	-10.44	-21.68	-24.37	-22.77	0.00	0.00	0.00	0.00	0.00	0.00	0.00

O H 61846	28.91 0.49 0.00	20.39 0.07 0.00	19.21 0.08 0.00	19.23 -0.03 0.00	23.41 0.10 0.00	25.77 0.06 0.00	31.56 -0.20 0.00	31.00 -0.19 0.00	32.94 -0.30 0.00	36.80 -0.01 0.02	36.52 0.28 0.02	31.01 0.15 0.27	26.63 -0.11 0.61	35.31 -0.28 0.85	41.33 -0.62 1.76	32.69 -0.23 1.97	27.58 -0.24 1.85	66.21 -1.38 0.00	33.11 -0.72 0.00	75.81 -0.22 0.00	39.11 0.08 0.00	41.05 0.28 0.00	26.14 0.07 0.00	27.03 0.21 0.00
PJM 61847	30.04 1.62 0.00	21.33 1.01 0.00	20.14 1.00 0.00	20.27 1.00 0.00	24.60 1.28 0.00	27.15 1.44 0.00	33.43 1.67 0.00	32.87 1.61 -0.06	34.80 1.57 0.00	39.12 2.00 -0.29	38.53 2.01 -0.26	37.22 1.75 -4.35	38.68 1.48 -9.85	62.98 1.87 -24.67	74.52 2.05 -28.74	68.87 1.75 -32.23	61.18 1.37 -30.15	70.35 2.77 0.00	35.25 1.42 0.00	79.33 3.30 0.00	40.89 1.85 0.00	42.86 2.09 0.00	27.40 1.33 0.00	28.20 1.38 0.00
WEST 61752	29.37 0.94 0.00	20.67 0.35 0.00	19.44 0.30 0.00	19.45 0.19 0.00	23.67 0.35 0.00	26.07 0.36 0.00	31.93 0.17 0.00	31.43 0.23 0.00	33.41 0.18 0.00	37.40 0.59 0.02	37.19 0.95 0.02	31.60 0.74 0.27	27.16 0.42 0.60	36.03 0.44 0.85	42.19 0.22 1.75	33.42 0.49 1.95	28.22 0.37 1.82	67.42 -0.17 0.00	33.69 -0.14 0.00	77.21 1.17 0.00	39.85 0.81 0.00	41.82 1.05 0.00	26.62 0.55 0.00	27.51 0.70 0.00