

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

09/19/2016

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	26.93	26.13	26.66	27.32	26.20	23.15	31.63	32.54	58.17	28.53	35.99	36.55	32.19	25.14	23.27	27.02	28.56	30.56	34.46	32.20	33.30	27.17	20.03	21.64
61757	1.60	1.61	1.64	1.74	1.68	1.46	2.13	2.04	1.72	1.99	2.53	2.55	2.15	1.52	1.47	1.67	1.71	1.78	2.01	1.99	2.06	1.72	1.31	1.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-32.17	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
CENTRL	25.91	25.01	25.48	25.99	24.93	22.12	30.10	31.21	24.90	27.14	34.25	34.80	30.89	24.37	22.52	26.39	27.94	29.88	33.66	31.19	32.24	26.17	19.17	20.66
61754	0.57	0.49	0.46	0.41	0.41	0.43	0.61	0.71	0.62	0.60	0.79	0.80	0.86	0.75	0.72	1.04	1.09	1.11	1.21	0.98	1.00	0.71	0.45	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	27.65	26.74	27.21	27.86	26.78	23.72	32.18	33.16	37.94	29.04	36.54	37.17	32.76	25.70	23.73	27.47	29.04	31.00	34.94	32.65	33.66	27.60	20.45	22.06
61760	2.31	2.22	2.19	2.28	2.26	2.03	2.69	2.66	2.21	2.50	3.07	3.17	2.72	2.08	1.92	2.11	2.19	2.22	2.49	2.44	2.42	2.14	1.73	1.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.45	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
GENESE	25.89	24.94	25.35	25.74	24.65	21.98	29.88	31.03	24.72	26.97	34.04	34.67	30.95	24.57	22.65	26.77	28.37	30.51	34.27	31.59	32.59	26.25	19.15	20.67
61753	0.55	0.42	0.32	0.16	0.13	0.28	0.38	0.54	0.44	0.43	0.57	0.66	0.92	0.96	0.85	1.42	1.51	1.73	1.82	1.38	1.35	0.80	0.43	0.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	24.48	23.69	24.19	24.70	23.69	20.96	28.41	34.60	-47.30	25.70	32.40	32.90	29.06	22.88	21.04	24.92	25.99	27.92	31.49	29.30	30.34	25.00	18.12	19.55
61844	-0.86	-0.82	-0.83	-0.88	-0.84	-0.73	-0.96	-0.92	-0.79	-0.84	-1.07	-1.11	-0.98	-0.73	-0.72	-0.84	-0.87	-0.86	-0.96	-0.91	-0.89	-0.74	-0.59	-0.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.12	-5.02	70.78	0.00	0.00	0.00	0.00	0.00	0.04	-0.40	0.00	0.00	0.00	0.00	0.00	-0.28	0.00	0.00
HUD VL	27.56	26.65	27.14	27.79	26.70	23.64	32.11	33.09	38.57	29.00	36.51	37.13	32.73	25.67	23.72	27.47	29.07	31.02	34.99	32.70	33.71	27.58	20.40	21.99
61758	2.22	2.13	2.12	2.21	2.18	1.95	2.61	2.60	2.16	2.45	3.04	3.13	2.69	2.06	1.92	2.12	2.21	2.25	2.54	2.49	2.47	2.12	1.68	1.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.13	0.00	0.00	0.00	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	28.24	27.22	27.63	28.28	27.15	28.91	36.38	69.83	42.90	38.54	38.66	37.63	33.14	25.90	23.62	27.38	29.05	31.06	35.03	32.89	33.69	84.91	34.42	22.46
61762	2.91	2.71	2.61	2.70	2.63	2.57	3.53	3.54	2.89	3.24	3.68	3.62	3.10	2.28	1.87	2.07	2.19	2.29	2.58	2.68	2.46	2.38	1.95	2.25
	0.00	0.00	0.00	0.00	0.00	-4.65	-3.35	-35.79	-15.74	-8.76	-1.52	0.00	0.00	0.00	0.04	0.05	0.00	0.00	0.00	0.00	0.00	-57.07	-13.76	0.00
MHK VL	26.18	25.29	25.80	26.37	25.31	22.47	30.73	31.91	14.05	27.87	35.18	35.69	31.50	24.77	22.85	26.63	28.19	30.18	34.07	31.75	32.82	26.67	19.52	20.98
61756	0.84	0.77	0.77	0.79	0.78	0.78	1.23	1.42	1.21	1.33	1.71	1.69	1.46	1.15	1.05	1.27	1.34	1.41	1.62	1.54	1.59	1.21	0.80	0.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11.43	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
MILLWD	27.66	26.73	27.21	27.85	26.77	23.71	32.20	33.20	38.01	29.09	36.60	37.24	32.81	25.74	23.76	27.52	29.10	31.07	35.05	32.75	33.75	27.65	20.47	22.06
61759	2.32	2.21	2.19	2.27	2.25	2.01	2.70	2.70	2.24	2.54	3.14	3.24	2.78	2.12	1.96	2.16	2.24	2.30	2.60	2.54	2.52	2.20	1.75	1.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.49	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
N.Y.C.	27.84	26.93	27.39	28.05	26.97	23.89	32.39	33.37	38.10	29.18	36.71	37.36	32.92	25.84	23.86	27.58	29.15	31.13	35.05	32.72	33.81	27.74	20.58	22.20
61761	2.50	2.41	2.37	2.47	2.44	2.20	2.89	2.88	2.37	2.63	3.25	3.35	2.89	2.23	2.05	2.23	2.31	2.36	2.60	2.54	2.57	2.29	1.86	2.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.03	0.00	0.00	0.00	0.00
NORTH	24.37	23.58	24.05	24.56	23.54	20.86	28.45	29.63	-247.74	25.87	32.63	33.11	29.24	23.05	21.21	24.63	26.14	28.16	31.85	29.67	30.76	25.00	18.20	19.51
61755	-0.97	-0.94	-0.97	-1.02	-0.98	-0.83	-1.04	-0.87	-0.72	-0.68	-0.83	-0.89	-0.80	-0.57	-0.59	-0.72	-0.71	-0.61	-0.61	-0.54	-0.48	-0.46	-0.52	-0.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	271.29	0.00	0.00	0.01	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	27.10	26.29	26.81	27.49	26.39	19.49	43.95	42.03	52.21	30.10	35.94	36.61	35.64	39.24	37.41	32.19	29.55	30.53	39.76	40.87	41.43	42.87	32.91	23.68
61845	1.77	1.77	1.78	1.91	1.87	1.60	2.17	2.04	1.70	1.98	2.48	2.61	2.19	1.54	1.45	1.59	1.62	1.65	1.86	1.86	1.93	1.70	1.39	1.57
	0.00	0.00	0.00	0.00	0.00	3.81	-12.28	-9.49	-26.24	-1.57	0.00	0.00	-3.42	-14.09	-14.16	-5.25	-1.08	-0.11	-5.45	-8.79	-8.26	-15.71	-12.80	-1.91

O H 61846	25.41 0.07 0.00	24.50 -0.02 0.00	24.89 -0.13 0.00	25.21 -0.37 0.00	24.15 -0.37 0.00	21.48 -0.22 0.00	4.37 -0.53 24.60	506.80 -0.42 -476.72	23.92 -0.36 0.00	26.05 -0.49 0.00	32.77 -0.69 0.00	33.34 -0.67 0.00	29.86 -0.18 0.00	-4.51 0.09 28.22	21.83 0.03 0.00	26.05 0.66 -0.04	27.57 0.72 0.00	29.67 0.89 0.00	33.37 0.92 0.00	30.61 0.40 0.00	31.63 0.40 0.00	25.58 0.12 0.00	18.40 0.02 0.33	20.34 0.13 0.00
PJM 61847	26.43 1.09 0.00	25.52 1.01 0.00	25.97 0.95 0.00	26.48 0.90 0.00	25.45 0.93 0.00	22.54 0.85 0.00	30.40 1.03 0.12	36.58 1.06 -5.02	25.18 0.91 0.00	27.53 0.98 0.00	34.68 1.22 0.00	35.25 1.24 0.00	31.27 1.24 0.00	24.63 1.01 0.00	22.76 1.00 0.04	27.17 1.41 -0.40	28.35 1.49 0.00	30.26 1.49 0.00	34.12 1.67 0.00	31.61 1.40 0.00	32.59 1.36 0.00	26.86 1.12 -0.28	19.59 0.87 0.00	21.15 0.95 0.00
WEST 61752	25.95 0.61 0.00	24.99 0.47 0.00	25.37 0.35 0.00	25.67 0.09 0.00	24.55 0.03 0.00	21.89 0.19 0.00	29.56 0.06 0.00	30.62 0.13 0.00	24.40 0.13 0.00	26.57 0.03 0.00	33.49 0.02 0.00	34.10 0.09 0.00	30.60 0.56 0.00	24.36 0.74 0.00	22.41 0.61 0.00	26.72 1.37 0.00	28.31 1.46 0.00	30.47 1.69 0.00	34.23 1.78 0.00	31.37 1.16 0.00	32.39 1.15 0.00	26.18 0.73 0.00	19.15 0.44 0.00	20.77 0.57 0.00