

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

08/18/2018

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	28.76	25.38	26.68	25.97	25.67	25.81	26.91	28.02	30.48	36.85	35.41	36.73	38.38	35.74	35.35	45.27	57.52	34.06	33.70	33.87	33.57	28.03	27.18	25.26
61757	1.92	1.73	1.80	1.79	1.80	1.81	1.92	1.97	2.21	2.57	2.42	2.49	2.59	2.42	2.37	3.12	3.78	2.31	2.20	2.24	2.19	1.79	1.70	1.56
	-0.06	-0.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	27.18	23.50	25.07	24.45	24.15	24.31	25.30	26.42	28.69	34.85	33.59	34.88	36.31	33.69	33.34	42.63	54.44	32.07	31.93	32.14	31.86	26.78	26.03	24.16
61754	0.40	0.22	0.20	0.26	0.28	0.31	0.30	0.37	0.42	0.58	0.60	0.64	0.53	0.37	0.36	0.48	0.71	0.32	0.43	0.51	0.48	0.55	0.55	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	30.47	33.10	27.12	26.36	26.03	26.14	27.24	28.45	30.99	37.49	36.11	37.63	39.39	36.79	36.53	46.66	59.29	35.10	34.73	34.86	34.47	28.74	27.78	25.98
61760	2.48	2.05	2.25	2.18	2.15	2.14	2.24	2.72	3.21	3.12	3.39	3.61	3.47	3.55	4.51	5.56	3.35	3.35	3.22	3.23	3.10	2.50	2.30	2.27
	-1.20	-7.76	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GENESE	26.83	23.07	24.47	23.91	23.62	23.83	24.83	25.97	28.16	34.34	33.12	34.18	35.39	32.70	32.34	41.35	53.04	31.23	31.20	31.36	31.24	26.52	25.89	23.93
61753	0.04	-0.20	-0.40	-0.28	-0.25	-0.16	-0.16	-0.07	-0.11	0.06	0.13	-0.06	-0.40	-0.62	-0.64	-0.81	-0.69	-0.51	-0.30	-0.27	-0.14	0.28	0.41	0.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	25.91	22.58	24.15	23.43	23.10	23.21	24.20	25.22	27.37	33.30	31.99	33.15	34.70	32.30	31.96	40.83	52.12	30.83	30.59	30.71	30.50	26.08	24.64	22.95
61844	-0.87	-0.70	-0.72	-0.76	-0.78	-0.78	-0.80	-0.83	-0.90	-1.03	-1.01	-1.09	-1.08	-1.02	-1.02	-1.32	-1.61	-0.92	-0.92	-0.92	-0.88	-0.78	-0.79	-0.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	0.05	0.00
HUD VL	29.03	24.36	27.01	26.26	25.92	26.03	27.13	28.35	30.90	37.41	36.06	37.62	39.40	36.80	36.53	46.65	59.27	35.02	34.65	34.79	34.41	28.68	27.72	25.89
61758	2.39	1.97	2.13	2.07	2.05	2.04	2.14	2.30	2.63	3.14	3.07	3.38	3.62	3.48	3.55	4.50	5.53	3.27	3.15	3.16	3.04	2.44	2.24	2.18
	0.14	0.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	31.17	32.77	27.90	27.01	26.67	26.80	28.01	29.43	32.03	38.89	37.65	38.73	40.42	37.72	41.79	59.66	64.13	36.17	35.73	35.71	35.20	29.22	28.26	26.60
61762	3.35	2.84	3.03	2.83	2.79	2.81	3.01	3.39	3.76	4.48	4.33	4.44	4.63	4.41	4.60	5.77	7.33	4.41	4.19	4.08	3.83	2.98	2.78	2.89
	-1.03	-6.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.32	-0.05	-0.02	0.00	-4.21	-11.74	-3.06	0.00	-0.04	0.00	0.00	0.00	0.00	0.00
MHK VL	27.84	24.11	25.74	25.03	24.71	24.83	25.88	27.06	29.44	35.81	34.54	35.92	37.50	34.87	34.51	44.05	56.17	33.11	32.86	33.04	32.80	27.43	26.57	24.65
61756	1.06	0.83	0.87	0.84	0.83	0.84	0.89	1.01	1.17	1.53	1.55	1.68	1.72	1.56	1.53	1.90	2.43	1.36	1.35	1.41	1.42	1.19	1.09	0.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	29.19	24.86	27.09	26.33	25.99	26.10	27.19	28.41	30.98	37.50	36.14	37.68	39.47	36.87	36.62	46.80	59.45	35.14	34.76	34.88	34.50	28.75	27.78	25.97
61759	2.47	2.04	2.22	2.14	2.12	2.10	2.20	2.37	2.71	3.22	3.15	3.45	3.68	3.56	3.64	4.65	5.71	3.39	3.26	3.25	3.12	2.51	2.30	2.25
	0.07	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
N.Y.C.	35.14	35.01	28.07	26.73	26.38	26.50	27.61	28.84	31.57	37.97	36.55	38.61	68.97	46.54	45.28	73.43	115.13	48.50	47.90	38.34	36.80	31.97	29.12	26.89
61761	2.88	2.36	2.62	2.54	2.51	2.50	2.61	2.79	3.14	3.69	3.56	3.85	4.06	3.84	3.93	4.95	6.09	3.76	3.70	3.70	3.58	2.92	2.72	2.65
	-5.47	-9.36	-0.58	0.00	0.00	0.00	0.00	0.00	-0.16	0.00	0.00	-0.51	-29.13	-9.39	-8.38	-26.33	-55.30	-13.00	-12.70	-3.01	-1.85	-2.80	-0.92	-0.53
NORTH	25.94	22.66	24.24	23.44	23.07	23.19	24.19	25.23	27.43	33.42	32.22	33.32	34.92	32.50	32.11	41.02	52.40	31.04	30.86	30.97	30.78	25.68	24.84	23.03
61755	-0.85	-0.62	-0.63	-0.75	-0.81	-0.80	-0.81	-0.82	-0.84	-0.86	-0.77	-0.92	-0.86	-0.82	-0.87	-1.13	-1.34	-0.71	-0.65	-0.66	-0.59	-0.56	-0.64	-0.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	29.08	25.69	26.61	26.02	25.73	25.83	27.20	27.66	30.82	36.82	36.02	37.17	38.47	36.07	36.45	46.52	56.65	34.21	32.62	33.96	33.91	29.14	27.13	24.96
61845	2.05	1.77	1.86	1.84	1.86	1.83	1.92	1.91	2.22	2.50	2.39	2.53	2.69	2.63	2.63	3.46	4.17	2.47	2.30	2.33	2.24	1.82	1.73	1.68
	-0.25	-0.64	0.12	0.00	0.00	0.00	-0.28	0.30	-0.33	-0.04	-0.64	-0.40	0.00	-0.12	-0.84	-0.90	1.26	0.00	1.19	0.00	-0.29	-1.08	0.08	0.44

O H 61846	25.85 -0.93 0.00	22.21 -1.07 0.00	23.58 -1.29 0.00	23.16 -1.03 0.00	22.93 -0.95 0.00	23.14 -0.85 0.00	24.03 -0.97 0.00	25.12 -0.92 0.00	27.18 -1.09 0.00	33.18 -1.10 0.00	31.98 -1.01 0.00	32.97 -1.27 0.00	34.00 -1.78 0.00	31.32 -1.99 0.00	30.98 -2.00 0.00	39.57 -2.58 0.00	50.90 -2.83 0.00	29.92 -1.83 0.00	30.06 -1.45 0.00	30.31 -1.32 0.00	30.14 -1.23 0.00	26.21 -0.40 -0.37	24.87 -0.16 0.45	23.47 -0.25 0.00
PJM 61847	27.44 0.79 0.14	22.94 0.55 0.90	25.50 0.63 0.00	24.89 0.70 0.00	24.61 0.73 0.00	24.73 0.74 0.00	25.70 0.71 0.00	26.88 0.83 0.00	29.23 0.96 0.00	35.51 1.19 -0.05	34.19 1.20 0.00	35.61 1.37 0.00	37.10 1.32 0.00	34.45 1.13 0.00	34.16 1.18 0.00	43.62 1.47 0.00	55.71 1.97 0.00	32.85 1.11 0.00	32.71 1.21 0.00	32.95 1.32 0.00	32.59 1.22 0.00	28.03 1.17 -0.62	26.54 1.10 0.05	24.81 1.10 0.00
WEST 61752	26.44 -0.35 0.00	22.71 -0.57 0.00	24.06 -0.81 0.00	23.62 -0.56 0.00	23.38 -0.50 0.00	23.60 -0.39 0.00	24.52 -0.48 0.00	25.63 -0.41 0.00	27.75 -0.52 0.00	33.95 -0.33 0.00	32.79 -0.21 0.00	33.80 -0.44 0.00	34.84 -0.94 0.00	32.08 -1.23 0.00	31.72 -1.26 0.00	40.52 -1.64 0.00	52.15 -1.59 0.00	30.63 -1.12 0.00	30.78 -0.72 0.00	31.02 -0.61 0.00	30.87 -0.50 0.00	26.48 0.24 0.00	25.94 0.46 0.00	23.99 0.28 0.00