

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

08/28/2016

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	19.38	18.50	20.13	20.27	21.42	19.87	18.47	19.97	21.72	21.63	23.16	32.46	47.96	38.35	34.63	35.22	40.32	38.69	39.99	34.80	35.06	30.82	25.87	24.60
61757	1.32	1.24	1.34	1.32	1.35	1.32	1.24	1.35	1.53	1.51	1.58	2.18	3.23	2.43	2.17	2.15	2.48	2.48	2.71	2.38	2.44	2.17	1.81	1.66
	0.00	0.00	-0.24	-0.92	-1.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	18.11	17.28	18.52	18.06	18.98	18.51	17.22	18.75	20.33	20.28	21.85	30.66	45.42	36.68	33.11	33.78	38.69	37.00	38.04	33.11	33.29	29.29	24.49	23.36
61754	0.06	0.03	-0.05	-0.07	-0.09	-0.04	0.00	0.13	0.15	0.16	0.27	0.39	0.69	0.77	0.65	0.71	0.85	0.78	0.76	0.69	0.67	0.65	0.44	0.42
	0.00	0.00	-0.02	-0.09	-0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	19.91	18.97	20.52	20.40	21.44	20.22	18.83	20.40	22.16	22.23	23.83	33.39	49.22	39.25	35.44	36.08	41.15	39.33	40.42	35.14	35.48	31.23	26.44	25.19
61760	1.86	1.71	1.80	1.72	1.69	1.67	1.61	1.77	1.98	2.11	2.24	3.12	4.49	3.35	2.99	3.01	3.32	3.11	3.14	2.73	2.86	2.59	2.39	2.25
	0.00	0.00	-0.17	-0.65	-0.79	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	17.85	17.01	18.21	17.73	18.60	18.26	16.99	18.57	20.16	20.08	21.73	30.58	45.30	36.89	33.26	33.96	38.88	37.24	38.37	33.39	33.49	29.55	24.58	23.41
61753	-0.21	-0.25	-0.35	-0.38	-0.44	-0.29	-0.24	-0.06	-0.03	-0.04	0.14	0.31	0.57	0.98	0.81	0.89	1.04	1.03	1.09	0.97	0.88	0.91	0.52	0.47
	0.00	0.00	-0.02	-0.08	-0.09	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
H Q	17.50	16.75	18.02	17.54	18.44	18.05	16.75	18.08	19.57	19.49	20.88	29.30	43.30	35.28	31.48	32.10	36.76	35.16	36.19	31.43	31.59	27.70	23.26	22.17
61844	-0.56	-0.51	-0.52	-0.49	-0.52	-0.50	-0.47	-0.54	-0.61	-0.63	-0.70	-0.97	-1.43	-1.09	-0.97	-0.97	-1.08	-1.05	-1.08	-0.99	-1.03	-0.94	-0.80	-0.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUD VL	19.86	18.92	20.47	20.35	21.39	20.18	18.77	20.34	22.11	22.18	23.81	33.38	49.27	39.35	35.56	36.24	41.39	39.59	40.69	35.36	35.65	31.33	26.44	25.17
61758	1.81	1.67	1.75	1.67	1.66	1.63	1.55	1.71	1.93	2.06	2.23	3.11	4.54	3.44	3.11	3.17	3.56	3.37	3.41	2.94	3.04	2.69	2.39	2.23
	0.00	0.00	-0.17	-0.64	-0.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	20.11	19.36	21.05	20.68	21.66	20.38	19.07	20.58	22.31	22.53	24.32	40.89	50.60	39.96	35.89	36.47	41.70	39.82	40.92	35.56	35.94	54.70	121.39	25.69
61762	2.06	1.93	2.01	2.00	1.91	1.84	1.85	1.95	2.12	2.42	2.73	4.11	5.87	4.05	3.44	3.40	3.86	3.61	3.64	3.15	3.32	3.06	2.97	2.74
	0.00	-0.18	-0.50	-0.66	-0.79	0.00	0.00	0.00	0.00	0.00	0.00	-6.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-22.99	-94.36	0.00
MHK VL	18.58	17.74	19.05	18.57	19.51	18.97	17.63	19.13	20.80	20.81	22.42	31.51	46.61	37.44	33.78	34.47	39.47	37.76	38.85	33.79	34.01	29.83	24.95	23.74
61756	0.52	0.48	0.48	0.44	0.43	0.43	0.41	0.51	0.62	0.69	0.83	1.24	1.88	1.53	1.33	1.40	1.63	1.54	1.57	1.37	1.39	1.19	0.90	0.80
	0.00	0.00	-0.03	-0.10	-0.13	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	0.00	0.00	0.00	0.00
MILLWD	19.92	18.97	20.52	20.41	21.45	20.22	18.82	20.39	22.16	22.25	23.87	33.47	49.37	39.42	35.61	36.27	41.39	39.57	40.67	35.35	35.65	31.35	26.50	25.23
61759	1.87	1.72	1.80	1.72	1.70	1.67	1.60	1.77	1.98	2.13	2.29	3.20	4.64	3.51	3.16	3.20	3.56	3.36	3.39	2.93	3.04	2.71	2.45	2.29
	0.00	0.00	-0.17	-0.66	-0.79	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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.	21.85	19.12	20.67	20.54	21.57	20.37	18.98	21.03	25.20	29.52	25.64	33.97	49.34	49.83	35.85	36.32	41.20	39.32	40.42	35.16	35.58	32.12	28.17	27.69
61761	2.02	1.86	1.96	1.86	1.83	1.82	1.76	1.94	2.17	2.31	2.45	3.36	4.79	3.54	3.13	3.13	3.36	3.11	3.14	2.74	2.89	2.67	2.53	2.39
	-1.78	0.00	-0.17	-0.65	-0.79	0.00	0.00	-0.46	-2.85	-7.09	-1.61	-0.33	0.19	-10.39	-0.27	-0.12	0.00	0.00	0.00	0.00	-0.07	-0.81	-1.59	-2.37
NORTH	17.47	16.70	17.99	17.52	18.41	18.02	16.70	18.06	19.60	19.53	20.91	29.36	43.41	34.97	31.69	32.35	37.06	35.43	36.42	31.44	31.49	27.53	23.08	21.98
61755	-0.58	-0.56	-0.56	-0.51	-0.54	-0.53	-0.53	-0.57	-0.59	-0.59	-0.67	-0.91	-1.32	-0.94	-0.77	-0.72	-0.77	-0.78	-0.86	-0.98	-1.12	-1.12	-0.97	-0.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	19.55	18.66	20.30	20.33	21.43	20.01	18.62	20.10	21.83	21.73	23.25	32.54	48.01	38.73	34.63	35.50	40.08	38.50	39.74	34.57	34.87	31.04	25.42	24.67
61845	1.50	1.40	1.52	1.49	1.50	1.46	1.39	1.48	1.64	1.62	1.67	2.27	3.28	2.36	2.14	2.07	2.28	2.29	2.45	2.15	2.25	2.03	1.81	1.73
	0.00	0.00	-0.23	-0.80	-0.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.46	-0.04	-0.36	0.05	0.00	-0.02	0.00	0.00	-0.37	0.44	0.00

O H 61846	17.29 -0.77 0.00	16.52 -0.74 0.00	17.69 -0.88 -0.03	17.25 -0.88 -0.10	18.07 -1.01 -0.12	17.73 -0.81 0.00	16.48 -0.74 0.00	18.10 -0.53 0.00	19.52 -0.67 0.00	19.28 -0.84 0.00	20.77 -0.81 0.00	29.01 -1.26 0.00	42.79 -1.94 0.00	34.93 -0.98 0.00	31.37 -1.08 0.00	32.00 -1.06 0.00	36.61 -1.23 0.00	35.09 -1.12 0.00	36.24 -1.04 0.00	31.68 -0.74 0.00	31.73 -0.89 0.00	28.28 -0.37 0.00	23.62 -0.43 0.00	22.67 -0.27 0.00
PJM 61847	18.54 0.48 0.00	17.69 0.44 0.00	19.04 0.40 -0.09	18.76 0.37 -0.36	19.67 0.28 -0.43	18.89 0.34 0.00	17.59 0.36 0.00	19.21 0.58 0.00	20.78 0.60 0.00	20.72 0.60 0.00	22.26 0.68 0.00	31.08 0.81 0.00	45.94 1.20 0.00	37.45 1.08 -0.46	33.30 0.85 0.00	33.95 0.88 0.00	38.84 1.01 0.00	37.11 0.89 0.00	38.14 0.87 0.00	33.26 0.85 0.00	33.42 0.80 0.00	29.57 0.92 0.00	24.89 0.83 0.00	23.79 0.85 0.00
WEST 61752	17.58 -0.47 0.00	16.77 -0.49 0.00	17.93 -0.64 -0.03	17.48 -0.65 -0.10	18.31 -0.77 -0.12	17.99 -0.56 0.00	16.72 -0.50 0.00	18.37 -0.25 0.00	19.84 -0.34 0.00	19.62 -0.49 0.00	21.20 -0.38 0.00	29.64 -0.63 0.00	43.75 -0.99 0.00	35.77 -0.13 0.00	32.14 -0.31 0.00	32.82 -0.25 0.00	37.53 -0.30 0.00	36.00 -0.22 0.00	37.19 -0.08 0.00	32.49 0.08 0.00	32.54 -0.07 0.00	29.05 0.41 0.00	24.25 0.20 0.00	23.25 0.31 0.00