

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

08/10/2018

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	26.39	26.46	15.79	21.57	18.70	22.51	26.63	31.68	34.95	33.78	33.70	37.53	48.88	76.28	45.99	47.29	45.97	41.24	38.47	37.14	35.88	36.59	34.13	35.67
61757	1.77	1.76	1.03	1.44	1.24	1.46	1.63	2.16	2.30	2.17	2.24	2.65	3.56	5.40	3.20	3.31	3.22	2.99	2.80	2.76	2.58	2.61	2.46	2.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	25.15	25.23	15.05	20.50	17.76	21.51	25.66	30.17	33.35	32.23	32.02	35.49	46.11	72.21	43.48	44.70	43.28	38.66	36.08	34.73	33.73	34.45	32.00	33.53
61754	0.53	0.53	0.28	0.37	0.30	0.45	0.66	0.65	0.70	0.62	0.56	0.61	0.80	1.34	0.69	0.72	0.53	0.40	0.42	0.35	0.42	0.47	0.33	0.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	26.94	26.82	16.03	21.80	18.85	22.77	27.15	32.31	35.74	34.70	34.64	38.27	49.52	77.50	46.98	48.31	47.06	42.05	38.98	37.63	36.51	37.36	34.93	36.66
61760	2.32	2.12	1.26	1.68	1.40	1.71	2.14	2.79	3.10	3.09	3.18	3.39	4.21	6.63	4.18	4.33	4.30	3.80	3.32	3.24	3.21	3.38	3.26	3.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	25.30	25.35	15.07	20.45	17.70	21.57	25.80	29.87	32.99	31.82	31.34	34.72	45.03	70.83	42.70	43.87	42.48	37.93	35.45	34.15	33.07	33.66	31.42	32.83
61753	0.68	0.65	0.31	0.32	0.24	0.51	0.80	0.34	0.35	0.21	-0.13	-0.16	-0.28	-0.05	-0.09	-0.11	-0.27	-0.33	-0.21	-0.23	-0.24	-0.31	-0.26	-0.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	23.74	23.88	14.27	19.45	16.91	20.39	24.22	28.55	31.60	30.62	30.49	33.77	43.90	68.59	41.40	42.53	41.39	37.04	34.59	33.38	32.34	32.90	30.64	32.05
61844	-0.88	-0.82	-0.50	-0.67	-0.54	-0.67	-0.78	-0.97	-1.04	-0.99	-0.97	-1.11	-1.42	-2.29	-1.40	-1.45	-1.37	-1.22	-1.08	-1.01	-0.99	-1.08	-1.03	-1.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00
HUD VL	26.82	26.72	15.97	21.74	18.80	22.70	27.04	32.19	35.61	34.58	34.54	38.25	49.54	77.58	47.04	48.36	47.08	42.06	39.02	37.63	36.51	37.32	34.84	36.51
61758	2.20	2.02	1.20	1.61	1.34	1.64	2.04	2.67	2.97	2.97	3.08	3.37	4.22	6.70	4.24	4.38	4.32	3.81	3.35	3.25	3.21	3.34	3.16	3.36
	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	0.00	0.00
LONGIL	27.77	27.57	16.48	22.38	19.32	23.36	27.91	33.44	37.82	38.76	35.69	39.18	51.06	79.94	48.75	50.18	51.10	47.62	41.57	38.76	37.65	38.36	35.96	38.35
61762	3.15	2.87	1.72	2.25	1.86	2.30	2.91	3.92	4.49	4.43	4.23	4.30	5.74	9.02	5.68	5.83	5.87	5.25	4.58	4.37	4.34	4.38	4.29	4.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	-2.71	0.00	0.00	-0.01	-0.05	-0.27	-0.37	-2.48	-4.12	-1.33	0.00	0.00	0.00	0.00	-0.37
MHK VL	25.61	25.63	15.31	20.85	18.11	21.87	26.06	30.85	34.21	33.17	33.05	36.66	47.61	74.48	44.91	46.15	44.82	40.09	37.39	36.06	34.95	35.63	33.09	34.53
61756	0.99	0.93	0.54	0.72	0.66	0.81	1.05	1.33	1.56	1.56	1.58	1.77	2.29	3.61	2.12	2.17	2.06	1.84	1.73	1.67	1.64	1.65	1.42	1.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	26.91	26.79	16.01	21.78	18.83	22.73	27.09	32.27	35.70	34.67	34.63	38.32	49.65	77.72	47.13	48.48	47.22	42.19	39.12	37.73	36.59	37.42	34.96	36.66
61759	2.29	2.09	1.24	1.65	1.37	1.67	2.09	2.75	3.06	3.06	3.17	3.44	4.33	6.85	4.34	4.51	4.46	3.93	3.45	3.34	3.28	3.44	3.29	3.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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.	30.27	29.08	16.67	22.10	19.10	23.08	27.86	33.44	37.15	37.35	36.20	38.71	49.98	78.25	47.48	48.78	47.50	42.48	39.36	38.02	36.88	37.77	36.40	38.59
61761	2.73	2.48	1.49	1.97	1.65	2.02	2.54	3.26	3.64	3.61	3.68	3.83	4.66	7.38	4.69	4.80	4.74	4.22	3.70	3.64	3.57	3.79	3.70	4.00
	-2.92	-1.90	-0.41	0.00	0.00	0.00	-0.32	-0.66	-0.86	-2.13	-1.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.03	-1.44
NORTH	23.53	23.77	14.19	19.35	16.94	20.35	24.19	28.50	31.61	30.69	30.59	33.85	44.00	68.65	41.34	42.44	41.34	37.04	34.65	33.49	32.44	32.92	30.59	31.93
61755	-1.09	-0.93	-0.58	-0.78	-0.52	-0.71	-0.81	-1.02	-1.03	-0.93	-0.87	-1.03	-1.31	-2.22	-1.46	-1.54	-1.42	-1.22	-1.02	-0.89	-0.87	-1.06	-1.09	-1.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	26.56	26.55	15.83	21.63	18.74	22.56	26.22	31.87	34.14	33.80	33.80	42.99	50.69	78.28	48.47	47.44	46.11	42.39	38.45	37.11	35.67	35.74	36.37	36.00
61845	1.94	1.87	1.08	1.51	1.28	1.50	1.71	2.25	2.31	2.19	2.30	2.73	3.65	5.59	3.38	3.47	3.35	3.10	2.79	2.72	2.56	2.72	2.63	2.74
	0.00	0.02	0.01	0.00	0.00	0.00	0.49	-0.10	0.81	0.00	-0.04	-5.38	-1.72	-1.82	-2.30	0.00	0.00	-1.04	0.00	0.00	0.19	0.95	-2.07	-0.10

O H 61846	24.68 0.06 0.00	24.82 0.12 0.00	14.74 -0.02 0.00	20.00 -0.13 0.00	17.31 -0.14 0.00	21.11 0.05 0.00	25.26 0.25 0.00	28.90 -0.62 0.00	31.89 -0.75 0.00	30.67 -0.94 0.00	30.10 -1.36 0.00	33.27 -1.61 0.00	43.14 -2.18 0.00	67.84 -3.03 0.00	40.78 -2.01 0.00	41.86 -2.11 0.00	40.42 -2.33 0.00	36.10 -2.16 0.00	62.89 -1.76 -28.99	32.71 -1.67 0.00	33.10 -1.47 -1.26	33.30 -1.46 -0.78	30.35 -1.32 0.00	31.88 -1.28 0.00
PJM 61847	24.66 1.02 0.99	25.69 1.00 0.00	15.32 0.56 0.00	20.86 0.73 0.00	18.05 0.60 0.00	21.85 0.79 0.00	26.11 1.10 -0.01	30.72 1.20 0.00	33.89 1.25 0.00	32.90 1.19 -0.10	32.70 1.21 -0.02	36.12 1.23 0.00	46.82 1.50 0.00	73.26 2.39 0.00	44.20 1.41 0.00	45.41 1.44 0.00	44.00 1.24 0.00	39.29 1.03 0.00	36.61 0.95 0.00	35.31 0.93 0.00	34.42 1.09 -0.02	35.20 1.23 0.00	30.43 1.08 2.32	34.46 1.31 0.00
WEST 61752	25.28 0.66 0.00	25.40 0.70 0.00	15.05 0.29 0.00	20.40 0.28 0.00	17.67 0.21 0.00	21.57 0.51 0.00	25.83 0.83 0.00	29.49 -0.03 0.00	32.61 -0.04 0.00	31.40 -0.21 0.00	30.77 -0.69 0.00	34.02 -0.87 0.00	44.12 -1.20 0.00	69.52 -1.36 0.00	41.80 -1.00 0.00	42.91 -1.07 0.00	41.43 -1.33 0.00	36.98 -1.28 0.00	34.70 -0.96 0.00	33.47 -0.92 0.00	32.55 -0.76 0.00	33.20 -0.79 0.00	30.99 -0.69 0.00	32.52 -0.64 0.00