

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

06/15/2021

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	21.26	19.90	19.22	17.33	20.76	22.00	23.59	23.48	22.92	23.07	24.71	27.13	27.17	30.91	28.92	28.17	38.52	39.29	57.55	35.25	24.25	24.74	23.27	21.36
61757	1.37	1.25	1.16	1.07	1.24	1.46	1.61	1.54	1.59	1.27	1.23	1.34	1.35	1.47	1.48	1.47	2.21	2.31	3.37	2.24	1.75	1.70	1.48	1.47
	0.00	0.00	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CENTRL	20.27	18.94	18.32	16.48	19.82	20.86	22.33	22.24	21.48	21.77	23.45	25.68	25.72	29.35	27.22	26.55	36.09	36.72	53.79	32.73	22.61	23.18	21.95	20.05
61754	0.38	0.29	0.26	0.22	0.30	0.33	0.35	0.29	0.15	-0.03	-0.03	-0.10	-0.10	-0.12	-0.22	-0.15	-0.22	-0.26	-0.39	-0.29	0.10	0.14	0.16	0.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	21.81	20.36	19.59	17.67	21.12	22.27	23.97	23.96	23.45	23.59	25.35	27.97	28.09	32.21	30.03	29.17	39.62	40.36	58.82	35.94	24.84	25.42	24.02	22.03
61760	1.92	1.72	1.53	1.41	1.60	1.74	1.99	1.99	2.12	1.79	1.87	2.19	2.27	2.72	2.58	2.46	3.31	3.38	4.63	2.93	2.33	2.38	2.23	2.13
	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	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GENESE	20.16	18.75	18.10	16.28	19.66	20.70	21.93	21.92	21.05	21.33	22.96	25.00	24.99	28.44	26.39	25.78	35.02	35.66	52.28	31.75	21.95	22.53	21.44	19.62
61753	0.28	0.11	0.03	0.02	0.14	0.16	-0.05	-0.02	-0.28	-0.47	-0.51	-0.79	-0.83	-1.03	-1.05	-0.92	-1.29	-1.32	-1.90	-1.27	-0.56	-0.51	-0.35	-0.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	19.30	18.14	17.61	15.84	19.05	20.00	21.42	21.44	-77.09	-402.26	23.32	25.61	25.62	29.23	-1.09	-11.04	28.76	36.64	55.07	30.21	22.00	22.51	21.27	19.34
61844	-0.58	-0.51	-0.45	-0.42	-0.47	-0.54	-0.57	-0.50	-0.50	-0.18	-0.15	-0.18	-0.20	-0.24	-0.22	-0.22	-0.32	-0.34	-0.40	-0.32	-0.51	-0.53	-0.52	-0.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	97.92	423.88	0.00	0.00	0.00	0.00	0.00	0.00	28.31	37.53	7.23	0.00	-1.28	2.49	0.00	0.00
HUD VL	21.54	20.13	19.40	17.49	20.91	22.06	23.72	23.68	23.14	23.30	25.02	27.60	27.70	31.74	29.58	28.75	39.08	39.84	58.13	35.56	24.53	25.11	23.70	21.74
61758	1.66	1.48	1.33	1.22	1.39	1.52	1.73	1.73	1.81	1.50	1.54	1.81	1.88	2.25	2.13	2.05	2.77	2.86	3.95	2.54	2.02	2.06	1.91	1.84
	0.00	0.00	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LONGIL	22.22	20.69	19.88	17.92	21.45	22.66	24.33	24.41	23.87	23.93	25.78	28.54	28.55	54.11	46.61	72.55	42.35	63.03	61.87	36.66	25.21	25.90	24.47	22.44
61762	2.33	2.04	1.82	1.65	1.93	2.12	2.35	2.47	2.54	2.13	2.30	2.76	2.73	3.48	3.23	3.11	4.15	4.35	6.04	3.64	2.70	2.85	2.68	2.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-21.16	-15.93	-42.73	-1.89	-21.70	-1.65	0.00	0.00	0.00	0.00	0.00
MHK VL	20.55	19.28	18.66	16.82	20.20	21.28	22.89	22.89	22.22	22.67	24.43	26.81	26.82	30.56	28.40	27.64	37.57	38.28	56.27	34.30	23.49	24.07	22.68	20.60
61756	0.67	0.63	0.60	0.56	0.68	0.75	0.90	0.95	0.89	0.87	0.95	1.03	1.00	1.10	0.96	0.94	1.26	1.31	2.09	1.29	0.98	1.02	0.89	0.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	21.70	20.26	19.51	17.60	21.04	22.19	23.87	23.84	23.33	23.47	25.22	27.82	27.93	32.02	29.85	29.01	39.41	40.15	58.55	35.80	24.72	25.30	23.90	21.92
61759	1.82	1.62	1.45	1.33	1.52	1.65	1.88	1.90	2.00	1.67	1.74	2.04	2.11	2.53	2.40	2.31	3.10	3.18	4.37	2.78	2.21	2.26	2.11	2.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
N.Y.C.	21.91	20.46	19.68	17.75	21.21	22.36	24.08	24.06	23.58	23.71	25.47	28.12	28.25	32.41	30.19	29.30	39.68	40.33	58.89	36.09	24.97	25.57	24.18	22.17
61761	2.03	1.82	1.62	1.48	1.69	1.83	2.10	2.12	2.25	1.91	1.99	2.33	2.43	2.91	2.75	2.60	3.43	3.49	4.71	3.07	2.46	2.52	2.40	2.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.06	0.14	0.00	0.00	0.00	0.00	0.00	0.00
NORTH	19.30	18.19	17.67	15.89	19.10	20.08	21.52	21.62	-75.85	-397.20	23.66	25.94	25.94	29.56	-0.54	-9.66	27.95	36.88	54.37	33.12	22.16	22.72	21.39	19.32
61755	-0.58	-0.46	-0.39	-0.38	-0.42	-0.46	-0.46	-0.32	-0.35	0.16	0.18	0.16	0.12	0.10	0.02	0.00	-0.05	-0.09	0.19	0.11	-0.35	-0.33	-0.40	-0.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	96.83	419.17	0.00	0.00	0.00	0.00	28.00	36.37	8.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NPX	21.23	19.87	19.16	17.29	20.54	22.00	23.43	23.35	22.99	22.69	24.56	27.03	27.08	30.76	28.89	27.34	39.48	39.05	58.35	32.51	24.12	24.72	23.21	21.44
61845	1.35	1.23	1.10	1.02	1.16	1.33	1.44	1.41	1.50	1.13	1.08	1.24	1.26	1.43	1.44	1.40	2.00	2.07	2.88	1.98	1.61	1.62	1.48	1.54
	0.00	0.00	0.00	0.00	0.14	-0.14	0.00	0.00	-0.16	0.24	0.00	0.00	0.00	0.13	0.00	0.77	-1.17	0.00	-1.28	2.49	0.00	-0.06	0.06	0.00

O H 61846	20.00 0.12 0.00	18.53 -0.12 0.00	17.87 -0.19 0.00	16.07 -0.19 0.00	19.47 -0.05 0.00	20.46 -0.07 0.00	21.48 -0.50 0.00	21.42 -0.52 0.00	20.39 -0.94 0.00	20.59 -1.21 0.00	22.17 -1.30 0.00	24.03 -1.76 0.00	24.03 -1.78 0.00	27.30 -2.16 0.00	25.28 -2.16 0.00	22.11 -1.96 2.63	34.71 -2.76 -1.17	34.07 -2.91 0.00	51.27 -4.20 -1.28	3.59 -2.73 26.70	21.10 -1.41 0.00	21.72 -1.33 0.00	20.77 -1.03 0.00	19.11 -0.78 0.00
PJM 61847	20.89 1.01 0.00	19.48 0.83 0.00	18.79 0.72 0.00	16.92 0.65 0.00	20.31 0.79 0.00	21.38 0.84 0.00	22.86 0.88 0.00	23.01 0.80 -0.27	22.00 0.68 0.00	22.15 0.35 0.00	23.84 0.36 0.00	26.15 0.36 0.00	26.25 0.43 0.00	30.01 0.53 -0.01	27.88 0.43 0.00	26.38 0.44 0.77	38.02 0.55 -1.17	37.49 0.51 0.00	56.07 0.60 -1.28	30.88 0.34 2.49	23.17 0.66 0.00	23.79 0.75 0.00	22.57 0.77 0.00	20.72 0.82 0.00
WEST 61752	20.46 0.57 0.00	18.95 0.31 0.00	18.26 0.19 0.00	16.40 0.14 0.00	19.86 0.34 0.00	20.90 0.36 0.00	21.99 0.01 0.00	21.93 -0.02 0.00	20.92 -0.41 0.00	21.12 -0.68 0.00	22.73 -0.75 0.00	24.63 -1.15 0.00	24.63 -1.19 0.00	28.02 -1.45 0.00	25.96 -1.49 0.00	25.39 -1.31 0.00	34.44 -1.87 0.00	34.96 -2.02 0.00	51.34 -2.84 0.00	31.10 -1.92 0.00	21.68 -0.83 0.00	22.31 -0.73 0.00	21.28 -0.51 0.00	19.57 -0.33 0.00