

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

09/11/2020

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	30.13	23.35	22.24	21.85	21.83	22.60	22.19	26.50	24.48	26.37	24.43	21.64	23.74	21.93	20.49	22.46	16.86	17.41	15.56	15.05	15.97	16.68	15.83	15.09
61757	2.17	1.64	1.61	1.55	1.56	1.56	1.59	1.87	1.76	1.88	1.67	1.40	1.57	1.40	1.25	1.35	1.08	1.17	1.03	1.02	0.99	1.00	0.95	0.89
	0.00	-1.17	0.00	-0.03	-0.10	-1.59	-1.35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CENTRL	28.40	21.00	20.89	20.49	20.40	20.01	19.75	24.97	22.93	24.72	23.05	20.49	22.43	20.87	19.51	21.73	15.97	16.45	14.70	14.23	15.26	15.94	15.01	14.24
61754	0.42	0.19	0.18	0.13	0.14	0.14	0.15	0.31	0.20	0.23	0.27	0.22	0.25	0.24	0.24	0.32	0.19	0.21	0.18	0.19	0.27	0.26	0.13	0.04
	-0.03	-0.27	-0.08	-0.09	-0.09	-0.41	-0.35	-0.03	0.00	0.00	-0.01	-0.03	0.00	-0.10	-0.04	-0.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNWOD	30.76	23.49	22.63	22.29	22.18	22.54	22.27	27.22	25.25	27.20	25.31	22.52	24.78	22.98	21.53	23.69	17.67	18.11	16.12	15.47	16.43	17.14	16.17	15.36
61760	2.81	2.10	2.00	2.03	2.02	1.95	2.05	2.59	2.52	2.71	2.54	2.29	2.60	2.45	2.30	2.58	1.89	1.87	1.60	1.44	1.45	1.45	1.29	1.16
	0.00	-0.84	0.00	0.00	0.00	-1.14	-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
GENESE	27.82	19.99	20.12	19.58	19.49	18.53	18.36	24.12	22.13	23.91	22.27	19.88	21.67	20.11	18.92	21.06	15.51	15.99	14.31	13.94	15.05	15.76	14.75	13.94
61753	-0.07	-0.33	-0.33	-0.46	-0.46	-0.45	-0.49	-0.44	-0.60	-0.58	-0.49	-0.39	-0.51	-0.45	-0.30	-0.32	-0.27	-0.25	-0.22	-0.09	0.07	0.07	-0.13	-0.26
	0.07	0.23	0.18	0.22	0.22	0.47	0.40	0.07	0.00	0.00	0.00	-0.03	0.00	-0.02	0.00	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
H Q	27.92	19.92	20.03	19.52	18.96	18.89	17.60	24.83	22.09	23.83	22.12	19.65	20.68	19.91	18.61	20.61	15.29	15.74	14.09	13.63	14.57	15.30	14.63	15.12
61844	-0.83	-0.62	-0.60	-0.57	-0.57	-0.56	-0.58	-0.70	-0.63	-0.66	-0.64	-0.58	-0.67	-0.62	-0.61	-0.66	-0.49	-0.51	-0.43	-0.40	-0.41	-0.38	-0.26	-0.20
	-0.80	0.00	0.00	0.17	0.64	0.00	1.08	-0.90	0.00	0.00	0.00	0.00	0.84	0.00	0.01	-0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12
HUD VL	30.38	23.18	22.36	22.01	21.90	22.25	21.96	26.85	24.86	26.80	24.94	22.18	24.37	22.59	21.19	23.29	17.37	17.83	15.88	15.26	16.23	16.94	15.98	15.18
61758	2.42	1.81	1.73	1.74	1.73	1.67	1.75	2.22	2.14	2.31	2.17	1.94	2.19	2.06	1.96	2.19	1.59	1.58	1.35	1.23	1.25	1.25	1.09	0.97
	0.00	-0.83	0.00	0.00	0.00	-1.12	-0.95	0.00	0.00	0.00	0.00	0.00	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	31.38	27.87	27.74	28.85	27.06	28.24	29.01	29.03	29.22	28.70	25.88	115.37	30.56	24.74	25.12	29.98	18.00	18.43	16.34	15.73	16.70	17.34	16.42	15.68
61762	3.42	2.67	2.57	2.59	2.58	2.48	2.57	3.22	3.07	3.31	3.03	2.47	2.86	2.90	2.68	3.00	2.22	2.18	1.82	1.70	1.71	1.66	1.53	1.47
	0.00	-4.66	-4.54	-5.99	-4.32	-6.30	-7.19	-1.18	-3.43	-0.90	-0.08	-92.67	-5.52	-1.31	-3.21	-5.87	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MHK VL	28.95	21.32	21.28	20.78	20.44	20.25	20.04	25.60	23.60	25.44	23.65	21.00	23.02	21.28	19.81	21.79	16.28	16.79	15.02	14.53	15.52	16.24	15.38	14.63
61756	0.99	0.66	0.64	0.61	0.63	0.64	0.66	0.97	0.87	0.95	0.88	0.77	0.84	0.75	0.60	0.69	0.51	0.54	0.50	0.50	0.53	0.55	0.50	0.43
	0.00	-0.11	0.00	0.09	0.35	-0.15	-0.13	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
MILLWD	30.57	23.35	22.50	22.15	22.04	22.41	22.14	27.04	25.07	27.01	25.13	22.37	24.59	22.81	21.40	23.51	17.54	17.99	16.01	15.37	16.36	17.06	16.08	15.27
61759	2.62	1.96	1.87	1.89	1.87	1.81	1.91	2.40	2.34	2.52	2.37	2.14	2.41	2.28	2.18	2.40	1.76	1.74	1.49	1.34	1.37	1.37	1.20	1.07
	0.00	-0.85	0.00	0.00	0.00	-1.15	-0.98	0.00	0.00	0.00	0.00	0.00	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.	30.91	23.62	22.78	22.45	22.33	22.68	22.42	27.38	25.56	27.63	25.97	24.02	25.71	23.14	22.33	24.11	19.14	18.22	16.23	15.57	16.55	17.27	16.28	15.45
61761	2.96	2.24	2.14	2.18	2.16	2.08	2.20	2.75	2.68	2.86	2.68	2.45	2.76	2.61	2.48	2.75	2.00	1.97	1.70	1.54	1.56	1.59	1.40	1.24
	0.00	-0.84	0.00	0.00	0.00	-1.14	-0.97	0.00	-0.15	-0.28	-0.53	-1.33	-0.77	0.00	-0.61	-0.25	-1.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NORTH	27.15	19.91	20.00	18.97	17.03	18.91	18.68	24.02	22.20	23.96	22.21	19.72	21.56	19.95	18.44	20.42	15.26	15.74	14.11	13.66	14.62	15.42	14.75	14.12
61755	-0.81	-0.63	-0.63	-0.62	-0.61	-0.55	-0.56	-0.61	-0.52	-0.53	-0.56	-0.51	-0.61	-0.58	-0.63	-0.69	-0.52	-0.50	-0.41	-0.37	-0.36	-0.26	-0.13	-0.08
	0.00	0.00	0.00	0.68	2.54	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NPX	31.12	23.24	22.26	21.86	21.76	22.42	21.62	28.29	30.24	28.80	24.53	21.77	23.05	22.14	20.65	22.57	16.84	17.51	15.64	15.06	16.02	16.72	15.78	16.14
61845	2.19	1.70	1.62	1.59	1.59	1.56	1.57	1.89	1.81	1.93	1.76	1.54	1.74	1.61	1.50	1.61	1.24	1.27	1.12	1.02	1.04	1.04	0.90	0.83
	-0.97	-1.01	0.00	0.00	0.00	-1.40	-0.81	-1.77	-5.71	-2.38	0.00	0.00	0.87	0.00	0.07	0.14	0.18	0.00	0.00	0.00	0.00	0.00	0.00	-1.12

O H 61846	28.99 -0.58 -1.62	18.45 -0.82 1.27	19.40 -0.78 0.45	18.76 -0.97 0.54	18.68 -0.96 0.52	17.14 -1.02 1.29	16.03 -1.21 2.02	24.63 -1.31 -1.31	21.14 -1.59 0.00	22.86 -1.63 0.00	21.26 -1.46 0.04	18.69 -1.25 0.30	20.69 -1.49 0.00	18.18 -1.33 1.02	17.73 -1.05 0.45	17.22 -1.07 2.81	14.95 -0.82 0.00	15.43 -0.81 0.00	13.80 -0.72 0.00	13.50 -0.53 0.00	14.70 -0.29 0.00	15.46 -0.22 0.00	14.44 -0.45 0.00	15.16 -0.57 -1.53
PJM 61847	34.14 0.98 -5.20	14.56 0.50 6.48	20.53 0.46 0.57	20.01 0.42 0.68	19.94 0.43 0.66	18.59 0.36 1.22	17.46 0.33 2.13	25.96 0.63 -0.70	23.19 0.46 0.00	25.02 0.53 0.00	23.43 0.59 -0.08	20.87 0.51 -0.13	21.91 0.57 0.83	21.87 0.60 -0.74	20.31 0.66 -0.43	23.16 0.84 -1.21	16.38 0.51 -0.09	16.74 0.50 0.00	14.91 0.39 0.00	9.36 0.40 5.07	15.54 0.55 0.00	16.28 0.59 0.00	15.27 0.39 0.00	15.57 0.25 -1.12
WEST 61752	27.90 0.11 0.16	19.55 -0.34 0.65	19.87 -0.32 0.45	19.21 -0.51 0.54	19.14 -0.50 0.52	17.60 -0.57 1.28	17.43 -0.73 1.09	23.85 -0.61 0.16	21.81 -0.92 0.00	23.59 -0.90 0.00	22.25 -0.77 -0.25	20.11 -0.66 -0.54	21.37 -0.81 0.00	22.73 -0.69 -2.89	20.18 -0.46 -1.40	25.88 -0.39 -5.16	15.38 -0.40 0.00	15.87 -0.37 0.00	14.16 -0.36 0.00	13.83 -0.20 0.00	15.06 0.07 0.00	15.83 0.14 0.00	14.76 -0.13 0.00	13.90 -0.30 0.00