

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

07/13/2020

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	18.47	16.10	13.67	13.35	13.21	16.02	15.40	17.23	18.59	19.36	19.28	23.54	22.36	27.52	24.01	28.19	28.61	37.52	32.34	29.22	23.57	23.67	17.51	17.07
61757	1.15	0.92	0.78	0.79	0.78	0.90	0.86	1.05	1.12	1.19	1.15	1.43	1.37	1.75	1.66	2.13	2.26	3.20	2.80	2.56	1.95	1.88	1.36	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	-0.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CENTRL	17.08	14.92	12.69	12.38	12.24	14.81	14.39	16.03	17.37	17.98	18.00	21.98	21.05	21.93	22.69	27.14	27.47	35.01	29.98	27.04	21.94	22.16	16.51	16.11
61754	-0.25	-0.26	-0.21	-0.19	-0.20	-0.30	-0.14	-0.15	-0.10	-0.19	-0.14	-0.12	-0.06	-0.22	0.13	0.50	0.45	0.50	0.30	0.38	0.31	0.32	0.32	0.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	3.04	-0.20	-0.58	-0.68	-0.18	-0.14	0.00	0.00	-0.06	-0.03	0.00
DUNWOD	18.85	16.43	13.95	13.58	13.43	16.28	15.81	17.62	19.04	19.82	19.89	24.30	23.09	26.58	24.70	28.97	29.40	38.33	32.91	29.69	24.17	24.37	18.07	17.67
61760	1.52	1.25	1.05	1.01	1.00	1.16	1.28	1.43	1.57	1.65	1.75	2.20	2.10	2.42	2.35	2.91	3.06	4.01	3.37	3.03	2.54	2.58	1.92	1.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GENESE	16.67	14.56	12.35	12.04	11.88	14.39	13.96	15.60	16.95	17.55	17.55	21.52	20.41	17.40	21.13	23.03	25.33	33.95	29.10	26.35	21.34	21.50	15.95	15.72
61753	-0.66	-0.62	-0.55	-0.53	-0.55	-0.73	-0.57	-0.59	-0.53	-0.62	-0.59	-0.59	-0.52	-0.77	-0.36	-0.04	-0.16	-0.38	-0.44	-0.31	-0.28	-0.29	-0.10	-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	0.05	7.02	0.86	2.99	0.85	0.00	0.00	0.00	0.00	0.00	0.11	0.00
H Q	16.93	14.86	12.62	12.29	12.16	14.80	14.21	15.82	17.09	17.76	17.72	21.58	20.49	25.27	21.85	25.39	17.93	33.49	28.83	25.96	21.06	21.58	17.48	15.44
61844	-0.40	-0.33	-0.28	-0.28	-0.28	-0.31	-0.32	-0.36	-0.38	-0.41	-0.42	-0.52	-0.50	-0.60	-0.50	-0.58	-0.62	-0.83	-0.71	-0.70	-0.56	-0.56	-0.43	-0.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	0.00	0.08	7.79	0.00	0.00	0.00	0.00	-0.34	-1.76	0.00
HUD VL	18.61	16.22	13.78	13.42	13.27	16.08	15.60	17.38	18.78	19.54	19.60	23.94	22.75	26.26	24.39	28.61	29.03	37.86	32.54	29.38	23.88	24.05	17.83	17.43
61758	1.28	1.03	0.88	0.85	0.84	0.97	1.07	1.19	1.30	1.38	1.46	1.83	1.77	2.07	2.03	2.55	2.68	3.54	3.00	2.72	2.25	2.26	1.67	1.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LONGIL	28.81	27.47	27.44	27.46	26.37	16.59	16.93	21.88	28.92	48.14	41.30	44.10	50.41	49.91	36.20	29.24	29.82	53.89	68.45	32.60	24.53	31.60	34.85	22.89
61762	1.98	1.63	1.38	1.34	1.31	1.47	1.69	1.79	1.97	2.03	2.11	2.59	2.48	2.82	2.66	3.18	3.47	4.58	3.88	3.37	2.91	2.96	2.28	2.24
	-9.51	-10.65	-13.16	-13.55	-12.63	0.00	-0.71	-3.91	-9.48	-27.94	-21.06	-19.40	-26.94	-21.90	-11.18	0.00	0.00	-14.99	-35.02	-2.57	0.00	-6.85	-16.41	-4.82
MHK VL	17.72	15.46	13.12	12.83	12.68	15.39	14.94	16.65	18.04	18.79	18.79	22.92	21.85	25.46	23.37	27.51	27.74	36.10	31.03	28.08	22.76	22.90	16.96	16.56
61756	0.39	0.28	0.22	0.26	0.25	0.28	0.41	0.47	0.56	0.62	0.66	0.82	0.86	0.92	1.02	1.45	1.40	1.77	1.49	1.42	1.13	1.11	0.81	0.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MILLWD	18.74	16.32	13.87	13.51	13.36	16.18	15.71	17.51	18.92	19.70	19.77	24.17	22.97	26.50	24.59	28.84	29.27	38.17	32.78	29.59	24.05	24.24	17.97	17.56
61759	1.41	1.14	0.97	0.94	0.92	1.06	1.18	1.32	1.45	1.53	1.64	2.07	1.99	2.30	2.24	2.78	2.93	3.85	3.24	2.92	2.43	2.44	1.81	1.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
N.Y.C.	20.98	16.59	14.07	13.70	13.54	16.41	15.95	17.75	19.22	19.97	20.06	25.12	25.47	29.69	25.87	34.27	32.46	52.46	38.41	43.96	25.82	25.98	20.93	21.08
61761	1.69	1.40	1.17	1.13	1.11	1.30	1.42	1.57	1.75	1.81	1.92	2.40	2.26	2.57	2.48	3.06	3.21	4.17	3.51	3.19	2.74	2.78	2.09	2.00
	-1.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-2.22	-1.93	-1.03	-5.15	-2.91	-13.96	-5.36	-14.11	-1.46	-1.41	-2.69	-3.24
NORTH	17.03	14.95	12.68	12.35	12.23	14.89	14.31	15.97	17.26	17.95	17.88	21.77	20.68	25.91	22.11	25.81	25.99	33.80	29.11	26.13	21.15	21.33	15.78	15.49
61755	-0.30	-0.24	-0.22	-0.22	-0.21	-0.22	-0.22	-0.21	-0.21	-0.22	-0.25	-0.34	-0.31	-0.34	-0.25	-0.25	-0.36	-0.52	-0.42	-0.53	-0.48	-0.46	-0.38	-0.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NPX	18.35	16.01	13.60	13.28	13.14	15.91	15.31	17.20	18.18	19.34	19.16	23.35	22.15	26.14	23.79	27.76	20.82	36.29	34.21	29.23	23.31	23.61	19.14	17.04
61845	1.02	0.81	0.70	0.71	0.71	0.80	0.79	0.94	0.96	1.04	1.02	1.24	1.16	1.49	1.44	1.78	1.90	2.65	2.34	2.15	1.70	1.68	1.23	1.20
	0.00	-0.02	0.00	0.00	0.00	0.00	0.01	-0.07	0.25	-0.13	0.00	0.00	0.00	0.53	0.00	0.08	7.42	0.68	-2.33	-0.42	0.01	-0.14	-1.76	0.00

OH 61846	16.05	14.08	11.98	11.66	11.50	13.88	13.44	14.96	16.28	16.79	16.76	20.52	17.65	2.63	17.11	15.66	17.60	30.25	26.13	24.93	20.53	20.02	14.91	15.18
	-1.27	-1.11	-0.93	-0.91	-0.93	-1.24	-1.09	-1.23	-1.20	-1.37	-1.38	-1.58	-1.50	-2.02	-1.50	-1.33	-1.49	-2.25	-2.11	-1.73	-1.38	-1.33	-0.75	-0.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.84	20.55	3.75	9.07	7.25	1.82	1.30	0.00	-0.29	0.44	0.50	0.00
PJM 61847	17.62	15.40	13.11	12.78	12.63	15.27	17.74	16.47	17.85	18.48	18.52	22.62	21.75	25.24	23.48	29.80	21.37	41.46	24.45	27.57	22.43	18.33	18.84	16.59
	0.30	0.22	0.21	0.21	0.19	0.15	0.31	0.29	0.38	0.31	0.38	0.52	0.53	0.45	0.65	1.07	1.06	1.27	0.91	0.91	0.80	0.84	0.76	0.75
	0.00	0.00	0.00	0.00	0.00	0.00	-2.89	0.00	0.00	0.00	0.00	0.00	-0.23	0.40	-0.47	-2.67	6.04	-5.87	6.00	0.00	0.00	4.31	-1.92	0.00
WEST 61752	16.52	14.49	12.33	12.01	11.84	14.29	13.88	15.43	16.82	17.35	17.35	21.20	23.50	51.87	29.48	46.48	40.19	36.47	30.77	25.69	20.86	22.08	16.98	15.65
	-0.80	-0.69	-0.57	-0.56	-0.59	-0.83	-0.65	-0.76	-0.65	-0.82	-0.79	-0.91	-0.84	-1.24	-0.81	-0.51	-0.70	-1.26	-1.28	-0.98	-0.76	-0.66	-0.24	-0.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.34	-27.92	-7.93	-20.93	-14.54	-3.40	-2.51	0.00	0.00	-0.94	-1.06	0.00