

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

10/26/2020

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	17.53	17.46	16.36	15.90	19.12	19.81	23.25	22.88	45.43	30.55	27.53	53.65	32.69	32.51	29.09	26.99	27.47	26.50	46.71	26.98	19.24	20.75	21.96	27.61
61757	0.71	1.12	1.04	1.03	1.26	1.32	1.50	1.54	3.04	1.97	1.86	3.62	2.27	2.27	1.96	1.80	1.81	1.73	2.83	1.94	1.32	1.42	1.46	1.76
	-6.96	0.00	0.00	0.00	0.00	0.00	-1.46	-0.22	0.00	0.00	0.00	0.00	-0.03	-0.11	-0.16	-0.39	-0.09	0.00	0.00	-0.09	-0.65	-0.59	0.00	-0.08
CENTRL	10.73	16.52	15.52	15.07	18.07	18.76	20.56	21.41	43.30	30.11	27.79	52.81	31.20	31.19	27.92	25.86	26.16	24.99	44.29	25.62	17.63	19.12	20.83	26.25
61754	0.11	0.19	0.19	0.20	0.21	0.27	0.27	0.30	0.83	0.60	0.62	1.37	0.73	0.69	0.51	0.49	0.32	0.22	0.41	0.50	0.29	0.28	0.33	0.47
	-0.76	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-0.93	-1.51	-1.42	-0.08	-0.37	-0.43	-0.56	-0.27	0.00	0.00	-0.17	-0.07	-0.10	0.00	0.00
DUNWOD	15.72	17.94	16.78	16.31	19.54	20.32	22.40	23.39	47.09	31.79	28.85	55.77	34.19	35.53	33.22	32.54	30.16	27.28	47.89	28.86	21.39	24.06	22.78	28.57
61760	1.01	1.60	1.46	1.45	1.68	1.83	2.11	2.28	4.68	3.03	2.84	5.50	3.44	3.42	3.05	2.79	2.76	2.51	4.01	2.78	1.95	2.10	2.28	2.80
	-4.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.19	-0.35	-0.24	-0.35	-1.98	-3.20	-4.95	-1.82	0.00	0.00	-1.14	-2.17	-3.23	0.00	0.00
GENESE	10.40	16.30	15.30	14.88	17.83	18.54	20.25	21.12	42.80	28.75	25.83	49.84	30.56	29.26	27.05	24.80	25.85	24.60	43.69	25.05	17.36	18.74	20.39	25.76
61753	-0.05	-0.03	-0.02	0.01	-0.03	0.05	-0.04	0.01	0.40	0.17	0.28	0.79	0.37	0.39	0.17	0.12	-0.14	-0.16	-0.18	0.12	0.04	-0.07	-0.11	-0.01
	-0.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.12	0.99	0.20	1.25	0.09	0.13	-0.41	0.00	0.00	0.02	-0.05	-0.07	0.00	0.00
H Q	5.98	15.92	14.93	14.46	17.40	17.99	9.71	18.98	41.21	27.91	24.98	48.66	29.54	29.18	26.27	23.10	25.01	24.30	43.21	23.99	13.06	15.22	19.95	24.54
61844	-0.26	-0.42	-0.39	-0.40	-0.46	-0.50	-0.56	-0.60	-1.19	-0.67	-0.68	-1.37	-0.85	-0.85	-0.71	-0.70	-0.57	-0.46	-0.66	-0.70	-0.48	-0.52	-0.55	-0.68
	3.62	0.00	0.00	0.00	0.00	0.00	10.02	1.53	0.00	0.00	0.00	0.00	0.00	0.10	0.00	1.01	0.00	0.00	0.00	0.26	3.73	2.99	0.00	0.56
HUD VL	15.53	17.72	16.60	16.14	19.34	20.09	22.13	23.10	46.56	31.46	28.53	55.14	33.76	34.89	32.47	31.60	29.61	26.99	47.47	28.43	20.91	23.44	22.52	28.26
61758	0.87	1.39	1.28	1.27	1.48	1.60	1.84	1.99	4.15	2.69	2.52	4.86	3.06	3.03	2.69	2.46	2.44	2.23	3.60	2.50	1.74	1.88	2.02	2.48
	-4.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.19	-0.35	-0.24	-0.31	-1.74	-2.80	-4.34	-1.60	0.00	0.00	-0.99	-1.90	-2.83	0.00	0.00
LONGIL	28.18	19.11	17.26	16.79	27.13	33.01	34.29	27.26	48.26	33.34	35.47	57.77	35.52	37.25	36.91	97.32	66.49	55.70	98.79	51.49	38.61	30.41	32.52	31.44
61762	1.35	2.13	1.93	1.93	2.27	2.47	2.82	2.92	5.85	3.86	3.58	6.80	4.25	4.22	3.75	3.45	3.48	3.22	4.95	3.39	2.45	2.65	2.99	3.70
	-16.97	-0.64	0.00	0.00	-7.00	-12.04	-11.18	-3.23	-0.02	-0.90	-6.23	-0.94	-0.87	-2.90	-6.19	-69.07	-37.43	-27.72	-49.97	-23.15	-18.88	-9.02	-9.03	-1.96
MHK VL	8.34	16.74	15.72	15.23	18.32	19.01	14.51	20.93	44.08	30.20	27.44	52.65	31.59	31.36	28.15	25.37	26.60	25.64	45.51	25.76	15.67	17.66	21.17	26.24
61756	0.24	0.40	0.39	0.36	0.45	0.52	0.68	0.78	1.65	1.15	1.02	1.99	1.18	1.16	0.95	0.85	0.90	0.87	1.64	0.90	0.60	0.62	0.67	0.83
	1.75	0.00	0.00	0.00	0.00	0.00	6.46	0.96	-0.04	-0.47	-0.76	-0.63	-0.02	-0.07	-0.22	0.28	-0.13	0.00	0.00	0.08	2.21	1.70	0.00	0.37
MILLWD	15.70	17.86	16.71	16.24	19.46	20.24	22.29	23.28	46.87	31.64	28.71	55.49	34.02	35.34	33.03	32.35	30.00	27.17	47.73	28.74	21.29	23.95	22.68	28.45
61759	0.96	1.52	1.39	1.37	1.60	1.74	2.00	2.17	4.46	2.88	2.70	5.22	3.28	3.25	2.89	2.65	2.62	2.40	3.85	2.68	1.88	2.03	2.18	2.67
	-4.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.19	-0.35	-0.24	-0.35	-1.96	-3.16	-4.89	-1.80	0.00	0.00	-1.12	-2.14	-3.19	0.00	0.00
N.Y.C.	15.77	18.02	16.85	16.37	19.60	20.41	22.51	23.52	47.33	31.93	28.97	55.98	34.34	35.65	33.36	32.67	30.28	27.39	48.04	28.99	21.49	24.17	22.90	28.75
61761	1.07	1.68	1.53	1.51	1.74	1.92	2.22	2.41	4.92	3.16	2.95	5.71	3.59	3.55	3.18	2.92	2.89	2.63	4.17	2.91	2.05	2.21	2.40	2.97
	-4.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.19	-0.35	-0.24	-0.35	-1.98	-3.20	-4.95	-1.82	0.00	0.00	-1.14	-2.17	-3.22	0.00	0.00
NORTH	-6.77	15.84	14.87	14.43	17.39	17.95	-25.40	13.48	41.13	27.97	25.04	48.76	29.59	28.86	26.31	19.55	25.14	24.48	43.58	23.07	-0.04	4.71	19.89	22.54
61755	-0.32	-0.50	-0.45	-0.44	-0.47	-0.55	-0.64	-0.68	-1.26	-0.61	-0.62	-1.27	-0.80	-0.82	-0.67	-0.73	-0.44	-0.28	-0.30	-0.72	-0.52	-0.58	-0.61	-0.71
	16.31	0.00	0.00	0.00	0.00	0.00	45.05	6.95	0.00	0.00	0.00	0.00	0.00	0.44	0.00	4.52	0.00	0.00	0.00	1.16	16.80	13.44	0.00	2.53
NPX	20.99	20.23	19.13	19.45	21.40	22.38	23.03	24.95	47.33	31.45	29.33	56.87	36.94	41.51	39.01	32.81	36.41	32.65	43.49	38.38	29.84	27.17	22.60	27.86
61845	0.99	1.58	1.46	1.44	1.70	1.81	2.02	2.15	4.25	2.70	2.56	4.97	3.16	3.15	2.80	2.54	2.51	2.31	3.49	2.55	1.80	1.98	2.10	2.53
	-10.14	-2.32	-2.35	-3.14	-1.84	-2.08	-0.72	-1.69	-0.70	-0.17	-1.11	-1.87	-3.39	-8.24	-9.23	-5.46	-8.32	-5.57	3.88	-10.88	-10.77	-6.46	0.00	0.45

OH 61846	10.31	15.85	14.93	14.57	17.39	18.05	19.40	20.07	40.79	28.16	23.82	45.42	27.96	23.89	20.67	17.37	21.11	23.15	41.16	21.52	16.53	17.86	19.46	24.88
	-0.36	-0.49	-0.40	-0.30	-0.47	-0.44	-0.89	-1.04	-1.62	-1.27	-0.95	-1.44	-1.13	-1.03	-1.19	-1.08	-1.57	-1.61	-2.70	-1.02	-0.81	-0.97	-1.04	-0.89
	-0.81	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.86	0.89	3.17	1.30	5.20	5.12	6.36	2.90	0.00	0.01	2.41	-0.06	-0.10	0.00	0.00
PJM 61847	13.14	17.06	16.00	15.57	18.61	19.32	21.10	21.87	44.24	30.01	27.35	52.98	31.88	32.31	29.23	27.72	26.96	25.30	44.68	26.40	18.99	21.00	21.30	26.97
	0.43	0.72	0.68	0.70	0.75	0.83	0.81	0.77	1.82	1.08	1.10	2.32	1.33	1.32	1.05	0.97	0.75	0.54	0.81	1.02	0.66	0.69	0.80	1.20
	-2.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.36	-0.59	-0.63	-0.16	-0.86	-1.20	-1.95	-0.63	0.00	0.00	-0.42	-1.06	-1.57	0.00	0.00
WEST 61752	10.61	16.29	15.34	14.96	17.86	18.55	20.01	20.73	42.21	28.48	28.34	60.46	33.05	41.76	33.83	34.60	29.24	23.94	42.63	29.44	17.09	18.44	20.07	25.63
	-0.09	-0.05	0.02	0.10	0.00	0.06	-0.28	-0.38	-0.20	-0.32	-0.04	0.39	-0.04	0.06	-0.25	-0.22	-0.75	-0.83	-1.24	-0.15	-0.25	-0.40	-0.42	-0.15
	-0.84	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.23	-2.72	-10.03	-2.69	-11.57	-7.10	-10.02	-4.42	0.00	0.00	-4.64	-0.07	-0.10	0.00	0.00