

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

10/13/2020

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	12.28	11.52	10.66	9.10	11.47	11.40	17.55	17.47	154.66	45.38	90.94	34.16	36.28	24.51	21.56	15.29	20.70	25.65	25.57	23.70	13.03	11.61	12.41	11.75
61757	0.75	0.73	0.68	0.58	0.49	0.77	1.20	1.22	11.27	3.32	6.79	2.41	2.60	1.74	1.54	1.10	1.50	1.85	1.86	1.68	0.88	0.78	0.82	0.77
	-0.95	0.00	0.00	0.00	-4.01	0.00	-0.36	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
CENTRL	10.65	10.71	9.88	8.45	7.44	10.61	16.11	16.43	154.78	43.68	88.12	32.87	35.30	23.55	20.56	14.29	19.18	24.08	24.06	22.75	12.32	10.90	11.59	11.21
61754	-0.05	-0.08	-0.10	-0.06	-0.03	-0.01	0.06	0.11	2.54	0.44	0.83	0.20	0.16	0.04	0.04	0.00	-0.02	-0.06	0.04	0.10	0.06	0.03	0.00	-0.07
	-0.12	0.00	0.00	0.00	-0.50	0.00	-0.06	-0.06	-8.85	-1.17	-3.14	-0.91	-1.45	-0.73	-0.50	-0.11	0.00	-0.34	-0.30	-0.63	-0.11	-0.03	0.00	-0.31
DUNWOD	12.17	11.64	10.77	9.19	10.49	11.49	17.59	17.64	155.79	45.98	91.65	34.51	36.61	24.89	21.87	15.52	20.95	25.93	25.77	23.91	13.20	11.81	12.60	11.95
61760	0.89	0.85	0.79	0.68	0.56	0.86	1.34	1.38	12.40	3.92	7.49	2.76	2.94	2.11	1.85	1.33	1.75	2.13	2.06	1.89	1.04	0.98	1.01	0.98
	-0.70	0.00	0.00	0.00	-2.96	0.00	-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	0.00	0.00	0.00	0.00	0.00
GENESE	10.36	10.43	9.61	8.22	7.16	10.33	15.72	16.11	155.74	43.85	88.64	33.01	35.63	23.53	20.47	14.03	18.71	23.85	24.04	22.90	12.19	10.70	11.32	11.17
61753	-0.31	-0.36	-0.38	-0.30	-0.20	-0.30	-0.34	-0.26	-0.64	-0.35	-0.88	-0.37	-0.52	-0.54	-0.45	-0.36	-0.50	-0.60	-0.41	-0.31	-0.17	-0.19	-0.27	-0.38
	-0.09	0.00	0.00	0.00	-0.38	0.00	-0.07	-0.12	-13.00	-2.14	-5.38	-1.63	-2.47	-1.29	-0.91	-0.20	-0.01	-0.65	-0.73	-1.19	-0.21	-0.05	0.00	-0.58
H Q	10.38	10.62	9.83	8.38	6.84	10.43	14.86	15.91	139.57	40.96	82.04	30.98	32.88	22.23	19.53	13.85	18.77	23.28	23.17	21.51	11.87	12.78	11.63	10.77
61844	-0.20	-0.17	-0.15	-0.14	-0.13	-0.20	-0.32	-0.34	-3.82	-1.10	-2.11	-0.76	-0.80	-0.55	-0.48	-0.33	-0.43	-0.52	-0.54	-0.51	-0.28	-0.25	-0.23	-0.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.81	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	-2.20	-0.27	0.00
HUD VL	12.07	11.55	10.69	9.12	10.41	11.41	17.47	17.52	154.75	45.60	90.91	34.23	36.31	24.66	21.67	15.38	20.76	25.69	25.57	23.74	13.09	11.71	12.50	11.84
61758	0.80	0.76	0.71	0.61	0.51	0.78	1.22	1.26	11.37	3.54	6.76	2.49	2.63	1.88	1.65	1.19	1.56	1.90	1.86	1.71	0.94	0.87	0.90	0.87
	-0.69	0.00	0.00	0.00	-2.93	0.00	-0.26	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	21.10	21.14	18.38	21.07	20.84	15.74	19.46	17.89	159.00	99.61	121.89	141.87	204.99	42.81	32.71	31.25	45.69	53.78	41.15	55.92	25.63	11.91	12.58	12.09
61762	1.18	1.14	1.06	0.91	0.76	1.14	1.73	1.63	15.61	4.90	9.42	3.47	3.63	2.60	2.27	1.63	2.16	2.56	2.37	2.30	1.26	1.07	0.99	1.12
	-9.34	-9.21	-7.34	-11.65	-13.12	-3.97	-1.74	0.00	0.00	-52.65	-28.32	-106.66	-167.69	-17.42	-10.42	-15.44	-24.33	-27.43	-15.07	-31.59	-12.21	0.00	0.00	0.00
MHK VL	10.92	11.00	10.17	8.67	7.63	10.90	16.50	16.77	148.77	43.59	87.28	32.88	34.93	23.57	20.68	14.65	19.84	24.57	24.58	22.85	12.58	11.19	11.96	11.27
61756	0.21	0.21	0.18	0.16	0.14	0.27	0.47	0.52	5.38	1.52	3.13	1.14	1.24	0.79	0.66	0.47	0.64	0.78	0.87	0.83	0.43	0.35	0.37	0.30
	-0.12	0.00	0.00	0.00	-0.51	0.00	-0.05	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	12.13	11.60	10.74	9.16	10.50	11.45	17.54	17.59	155.49	45.83	91.36	34.42	36.51	24.80	21.80	15.47	20.88	25.86	25.70	23.84	13.17	11.78	12.56	11.91
61759	0.85	0.81	0.75	0.64	0.54	0.82	1.28	1.33	12.10	3.77	7.21	2.67	2.83	2.02	1.79	1.28	1.68	2.06	1.99	1.83	1.02	0.95	0.97	0.93
	-0.70	0.00	0.00	0.00	-2.98	0.00	-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	0.00	0.00	0.00	0.00	0.00
N.Y.C.	12.23	11.70	10.83	9.24	10.54	11.55	17.68	17.74	151.88	45.75	90.08	34.63	36.75	25.02	21.99	15.61	21.07	26.06	25.87	24.01	13.28	11.89	12.68	12.03
61761	0.95	0.91	0.85	0.73	0.61	0.92	1.43	1.49	12.78	4.11	7.77	2.90	3.07	2.24	1.97	1.42	1.87	2.26	2.15	1.99	1.13	1.06	1.09	1.05
	-0.70	0.00	0.00	0.00	-2.96	0.00	-0.27	0.00	4.28	0.42	1.84	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NORTH	10.38	10.62	9.82	8.37	6.83	10.43	15.72	16.01	140.30	41.15	82.75	31.32	33.28	22.49	19.73	14.00	19.04	23.58	23.51	21.83	12.00	10.68	11.53	10.87
61755	-0.20	-0.17	-0.16	-0.14	-0.14	-0.20	-0.27	-0.25	-3.08	-0.91	-1.40	-0.43	-0.40	-0.29	-0.29	-0.19	-0.16	-0.22	-0.20	-0.19	-0.15	-0.15	-0.06	-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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NPX	22.45	17.08	16.72	14.45	15.89	17.59	19.72	21.05	158.56	48.33	90.54	51.33	56.15	52.99	40.94	26.19	30.69	34.09	29.41	23.75	12.92	13.75	13.02	12.99
61845	0.73	0.71	0.67	0.57	0.48	0.72	1.07	1.07	9.51	2.93	5.76	2.10	2.24	1.57	1.39	1.01	1.32	1.60	1.57	1.43	0.77	0.71	0.77	0.77
	-11.15	-5.58	-6.06	-5.36	-8.44	-6.24	-2.65	-3.72	-5.67	-3.34	-0.63	-17.48	-20.23	-28.64	-19.53	-11.00	-10.17	-8.69	-4.13	-0.30	0.00	-2.20	-0.65	-1.25

OH 61846	9.77	9.78	8.98	7.70	6.90	9.66	14.29	13.88	16.54	17.44	24.72	12.55	4.48	6.77	8.48	10.62	17.08	14.51	14.35	7.97	8.96	9.36	10.55	3.88
	-0.93	-1.01	-1.01	-0.82	-0.59	-0.97	-1.36	-1.33	-9.92	-3.13	-6.62	-2.58	-2.96	-2.33	-1.98	-1.46	-2.03	-2.54	-2.27	-1.99	-1.05	-0.93	-1.04	-1.15
	-0.12	0.00	0.00	0.00	-0.52	0.00	0.34	1.04	116.93	21.49	52.81	16.62	26.25	13.68	9.56	2.11	0.09	6.74	7.09	12.05	2.15	0.55	0.00	5.94
PJM 61847	10.99	10.74	9.92	8.52	8.62	10.68	15.46	16.41	139.80	41.71	82.54	31.20	32.72	22.17	19.65	14.11	19.17	23.34	23.40	21.48	12.13	13.11	11.94	10.68
	0.05	0.00	-0.03	0.00	0.03	0.05	0.15	0.19	3.57	0.69	1.08	0.31	0.20	0.05	0.09	0.03	-0.02	-0.13	-0.03	0.05	0.08	0.11	0.08	0.01
	-0.35	0.05	0.03	0.00	-1.62	0.00	0.68	0.04	7.15	1.04	2.69	0.86	1.16	0.66	0.46	0.10	0.00	0.33	0.28	0.59	0.10	-2.17	-0.27	0.30
WEST 61752	9.99	9.99	9.16	7.87	7.06	9.91	15.49	16.61	220.47	60.82	128.38	46.20	59.09	34.28	27.76	15.00	17.67	28.03	29.39	31.98	13.42	10.67	10.83	15.49
	-0.72	-0.80	-0.82	-0.65	-0.45	-0.72	-0.94	-0.88	-4.89	-1.92	-4.21	-1.71	-2.01	-1.73	-1.47	-1.15	-1.61	-2.02	-1.73	-1.45	-0.76	-0.66	-0.76	-0.90
	-0.13	0.00	0.00	0.00	-0.54	0.00	-0.44	-1.22	-81.97	-20.68	-48.44	-16.16	-27.42	-13.24	-9.22	-1.96	-0.08	-6.26	-7.41	-11.41	-2.02	-0.49	0.00	-5.41