

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

07/07/2020

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	17.61	15.67	16.18	14.90	14.25	14.35	14.25	14.76	19.03	16.43	16.52	28.77	26.04	31.42	31.18	27.01	27.38	25.20	25.02	22.05	22.13	18.60	16.97	19.95
61757	1.02	0.95	1.00	0.92	0.80	0.81	0.84	0.95	1.14	0.96	0.88	1.51	1.29	1.52	1.47	1.38	1.49	1.46	1.57	1.37	1.44	1.22	1.08	1.28
	0.37	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.00	0.16	1.14	0.98	1.49	1.49	1.13	1.09	0.93	0.88	0.64	0.65	0.34	0.42	0.05
CENTRL	17.75	15.26	15.61	14.30	13.72	13.81	13.72	14.26	18.56	16.19	16.72	32.55	28.43	38.82	37.35	31.17	28.31	29.55	25.47	22.28	22.20	18.40	17.01	19.53
61754	0.78	0.49	0.43	0.31	0.27	0.26	0.31	0.41	0.60	0.46	0.56	1.21	1.12	1.55	1.58	1.36	1.33	1.21	1.13	0.95	0.85	0.69	0.69	0.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.02	-0.27	-0.37	-2.94	-1.57	-5.88	-4.58	-3.05	0.00	-3.67	0.00	-0.01	0.00	0.00	-0.02	0.00
DUNWOD	18.91	16.08	16.39	15.04	14.37	14.47	14.49	15.04	19.52	16.80	17.38	32.17	28.99	35.56	35.38	30.23	30.42	27.71	27.30	23.77	23.94	19.67	18.30	20.46
61760	1.42	1.23	1.21	1.06	0.92	0.92	1.08	1.23	1.52	1.34	1.38	2.21	1.91	2.14	1.92	1.94	1.76	1.76	1.76	1.58	1.70	1.49	1.42	1.66
	-0.52	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	-0.21	-1.56	-1.35	-2.04	-2.04	-1.55	-1.49	-1.27	-1.21	-0.88	-0.90	-0.47	-0.57	-0.07
GENESE	17.95	15.28	15.56	14.17	13.58	13.66	13.60	14.18	18.56	15.90	16.38	39.15	47.78	146.73	155.17	140.37	135.39	119.62	85.43	40.58	22.38	18.48	17.06	19.70
61753	0.98	0.51	0.38	0.19	0.12	0.12	0.19	0.36	0.62	0.43	0.58	1.49	1.51	2.33	2.40	2.03	2.06	1.80	1.69	1.38	1.05	0.77	0.76	0.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.26	-20.53	-113.01	-121.58	-111.58	-106.35	-93.15	-59.41	-17.88	0.00	0.00	0.01	0.00
H Q	16.36	14.30	14.71	13.60	13.16	13.27	13.09	13.43	17.02	15.04	15.37	25.94	25.09	30.47	30.40	26.03	26.25	12.96	23.61	20.67	20.69	17.17	16.26	18.10
61844	-0.61	-0.47	-0.47	-0.39	-0.29	-0.27	-0.32	-0.38	-0.48	-0.41	-0.42	-0.74	-0.64	-0.78	-0.80	-0.73	-0.73	-0.68	-0.73	-0.64	-0.65	-0.54	-0.52	-0.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.43	0.02	0.00	1.72	0.00	0.14	0.00	0.00	0.00	11.02	0.00	0.00	0.00	0.00	-0.47	0.00
HUD VL	18.56	15.88	16.21	14.89	14.23	14.32	14.31	14.85	19.24	16.57	17.09	31.38	28.33	34.67	34.50	29.52	29.74	27.14	26.80	23.39	23.52	19.38	17.98	20.22
61758	1.22	1.05	1.04	0.90	0.77	0.77	0.90	1.03	1.26	1.11	1.14	1.85	1.62	1.79	1.83	1.63	1.67	1.55	1.59	1.45	1.54	1.33	1.25	1.44
	-0.37	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	-0.15	-1.13	-0.98	-1.48	-1.48	-1.13	-1.09	-0.92	-0.87	-0.63	-0.65	-0.34	-0.41	-0.05
LONGIL	19.27	16.34	16.72	15.31	14.61	14.68	14.71	15.20	19.65	16.96	17.46	30.92	28.72	31.69	32.63	28.73	30.03	27.44	26.96	23.47	23.67	24.56	21.56	21.01
61762	1.78	1.49	1.54	1.33	1.16	1.13	1.29	1.38	1.65	1.49	1.45	1.99	1.64	1.75	1.76	1.57	1.55	1.50	1.42	1.28	1.44	1.47	1.34	1.81
	-0.53	-0.08	0.00	0.00	0.00	0.00	-0.01	0.00	-0.07	0.00	-0.21	-0.53	-1.34	1.45	0.33	-0.40	-1.50	-1.28	-1.20	-0.87	-0.89	-5.38	-3.91	-0.47
MHK VL	17.55	15.22	15.62	14.37	13.84	13.96	13.86	14.38	18.69	16.24	16.66	30.55	27.20	33.17	32.87	28.03	28.21	-33.81	25.54	22.39	22.42	18.55	17.01	19.44
61756	0.58	0.45	0.44	0.39	0.39	0.41	0.45	0.55	0.74	0.64	0.69	1.35	1.27	1.56	1.54	1.26	1.23	1.28	1.20	1.07	1.08	0.84	0.70	0.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.13	-0.18	-0.79	-0.19	-0.22	-0.14	0.00	0.00	59.75	0.00	-0.01	0.00	0.00	0.00	0.00
MILLWD	18.78	15.98	16.31	14.96	14.30	14.39	14.40	14.95	19.38	16.69	17.26	31.90	28.76	35.27	35.08	29.98	30.17	27.50	27.13	23.63	23.79	19.55	18.18	20.34
61759	1.32	1.14	1.13	0.98	0.84	0.84	0.99	1.13	1.39	1.23	1.26	2.03	1.76	1.96	1.97	1.76	1.79	1.63	1.66	1.49	1.60	1.40	1.33	1.54
	-0.49	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	-0.20	-1.47	-1.27	-1.92	-1.92	-1.45	-1.41	-1.20	-1.14	-0.83	-0.85	-0.44	-0.54	-0.07
N.Y.C.	19.08	16.22	16.53	15.16	14.49	14.59	14.63	15.18	19.71	16.97	17.56	32.75	29.23	35.69	35.56	30.39	30.55	27.79	27.43	24.09	52.53	25.57	22.96	22.45
61761	1.59	1.37	1.36	1.18	1.04	1.05	1.22	1.37	1.71	1.50	1.55	2.44	2.10	2.31	2.32	2.08	2.09	1.85	1.88	1.72	1.88	1.65	1.59	1.83
	-0.52	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	-0.22	-1.91	-1.39	-2.00	-2.04	-1.55	-1.49	-1.28	-1.21	-1.06	-29.31	-6.21	-5.06	-1.90
NORTH	16.24	14.25	14.68	13.57	13.19	13.33	13.15	13.49	17.57	15.19	15.50	27.93	25.37	30.97	30.68	26.23	26.48	-46.61	23.58	20.66	20.69	17.14	15.68	17.91
61755	-0.73	-0.53	-0.50	-0.42	-0.26	-0.21	-0.27	-0.33	-0.36	-0.27	-0.29	-0.47	-0.37	-0.42	-0.51	-0.54	-0.50	-0.59	-0.76	-0.66	-0.65	-0.57	-0.63	-0.82
	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	70.68	0.00	0.00	0.00	0.00	0.00	0.00
NPX	14.99	15.12	16.00	14.79	14.01	14.16	14.11	14.59	18.05	16.21	15.47	20.39	19.89	22.19	22.10	20.02	20.54	19.89	19.33	17.82	17.86	16.25	14.75	19.31
61845	0.79	0.77	0.82	0.74	0.62	0.62	0.70	0.77	0.86	0.77	0.71	1.07	0.84	0.86	0.82	0.76	0.81	0.78	0.85	0.77	0.88	0.82	0.77	0.94
	2.77	0.42	0.00	-0.07	0.06	0.00	0.00	0.00	0.75	0.02	1.04	9.08	6.69	10.05	9.91	7.50	7.25	5.55	5.86	4.26	4.37	2.28	2.32	0.36

OH 61846	17.86	15.08	15.35	13.91	13.30	13.37	13.32	13.88	18.14	15.35	15.78	21.88	26.67	67.23	71.19	67.88	72.81	63.61	51.10	29.93	21.54	17.78	16.48	19.31
	0.89	0.31	0.17	-0.07	-0.15	-0.17	-0.09	0.07	0.20	-0.11	-0.01	0.56	0.66	1.39	1.44	1.23	1.27	0.98	0.84	0.64	0.20	0.07	0.27	0.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.08	-0.28	-34.44	-38.56	-39.89	-44.56	-37.97	-25.92	-7.98	0.00	0.00	0.10	0.00
PJM 61847	18.39	15.64	15.95	14.56	13.92	14.00	13.97	14.54	22.46	10.67	16.77	43.77	53.85	64.61	63.68	54.73	47.69	45.15	36.91	26.17	22.85	18.80	18.10	19.93
	1.14	0.83	0.77	0.57	0.46	0.46	0.56	0.71	0.89	0.64	0.74	1.52	1.38	1.74	1.76	1.53	1.49	1.31	1.22	1.09	1.03	0.85	0.94	1.16
	-0.28	-0.04	0.00	0.00	0.00	0.00	0.00	-0.01	-3.63	5.44	-0.23	-13.85	-26.74	-31.48	-30.73	-26.43	-19.22	-19.17	-11.36	-3.77	-0.48	-0.25	-0.85	-0.04
WEST 61752	18.46	15.57	15.82	14.33	13.69	13.77	13.72	14.33	18.74	15.89	16.37	94.94	83.54	164.79	155.39	128.03	88.39	87.99	60.52	33.35	22.34	18.46	17.61	20.00
	1.49	0.80	0.65	0.34	0.24	0.22	0.31	0.51	0.81	0.42	0.57	1.71	1.73	2.72	2.78	2.36	2.35	1.97	1.76	1.44	1.00	0.75	0.93	1.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-64.83	-56.08	-130.67	-121.41	-98.91	-59.07	-61.34	-34.43	-10.59	0.00	0.00	-0.38	0.00