

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

07/14/2020

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	20.22	19.47	15.13	14.72	14.33	14.20	14.68	16.21	19.70	20.74	21.47	22.18	21.31	23.11	23.64	25.74	24.94	28.88	22.79	24.55	25.07	22.69	20.26	18.71
61757	1.54	1.50	1.15	1.13	1.09	1.08	1.11	1.19	1.42	1.43	1.47	1.59	1.57	1.73	1.73	1.82	1.70	2.07	1.74	1.79	1.87	1.73	1.51	1.35
	0.05	0.10	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	0.29	0.05	0.74	0.11	0.00
CENTRL	18.98	18.21	14.17	13.78	13.43	13.31	13.80	15.30	18.68	19.88	20.62	21.18	20.38	22.64	22.72	24.90	24.50	28.42	21.84	26.69	26.86	23.51	19.60	17.81
61754	0.30	0.23	0.19	0.19	0.19	0.19	0.22	0.28	0.40	0.54	0.62	0.59	0.61	0.60	0.65	0.81	0.81	0.96	0.63	0.77	0.72	0.66	0.58	0.45
	0.04	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	-0.03	-0.67	-0.16	-0.17	-0.45	-0.64	-0.16	-2.88	-2.90	-1.14	-0.16	0.00
DUNWOD	20.81	20.02	15.49	15.02	14.62	14.47	15.01	16.64	20.25	21.42	22.26	23.00	22.17	24.02	24.55	26.82	26.05	30.04	23.59	27.53	27.71	25.20	21.19	19.34
61760	2.13	2.04	1.52	1.43	1.38	1.35	1.44	1.63	1.97	2.11	2.26	2.41	2.42	2.65	2.64	2.90	2.81	3.23	2.54	2.68	2.72	2.60	2.19	1.98
	0.04	0.09	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	-1.80	-1.75	-0.90	-0.13	0.00
GENESE	18.57	17.68	13.81	13.42	13.08	12.97	13.42	14.88	18.29	19.53	20.35	20.89	20.07	21.64	22.27	24.52	23.88	27.60	21.48	24.56	24.82	22.06	19.13	17.45
61753	-0.10	-0.27	-0.16	-0.17	-0.16	-0.14	-0.15	-0.14	0.01	0.22	0.35	0.30	0.32	0.27	0.37	0.60	0.64	0.79	0.42	0.53	0.43	0.35	0.27	0.09
	0.05	0.12	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	-0.98	-1.14	0.00	0.00	0.00
H Q	18.24	17.59	13.63	13.25	12.91	12.80	13.24	14.66	17.83	19.53	20.32	20.03	18.89	20.85	21.43	23.23	22.57	26.01	20.43	21.50	21.54	21.08	18.33	17.41
61844	-0.47	-0.46	-0.35	-0.34	-0.32	-0.32	-0.33	-0.36	-0.45	-0.47	-0.52	-0.57	-0.59	-0.64	-0.62	-0.70	-0.67	-0.80	-0.62	-0.65	-0.65	-0.63	-0.53	-0.46
	0.01	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.70	-0.85	0.00	0.27	-0.12	-0.14	0.00	0.00	0.00	0.00	0.90	1.05	0.00	0.00	-0.51
HUD VL	20.53	19.76	15.30	14.83	14.44	14.30	14.82	16.42	19.98	21.13	21.95	22.68	21.86	23.69	24.21	26.47	25.74	29.69	23.31	26.88	27.10	24.65	20.89	19.08
61758	1.85	1.78	1.32	1.25	1.20	1.18	1.25	1.40	1.71	1.82	1.96	2.08	2.12	2.32	2.31	2.55	2.49	2.87	2.25	2.39	2.42	2.31	1.93	1.72
	0.04	0.09	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	-1.45	-1.44	-0.63	-0.09	0.00
LONGIL	36.57	24.12	15.90	15.38	14.94	14.78	15.35	17.07	20.71	21.95	27.66	26.82	42.54	47.09	43.00	31.10	41.69	78.38	55.00	33.30	54.94	28.41	29.88	26.09
61762	2.77	2.62	1.93	1.79	1.70	1.66	1.78	2.05	2.44	2.55	2.77	2.85	2.80	3.14	3.14	3.31	3.18	3.68	2.97	3.14	3.08	2.90	2.53	2.47
	-15.08	-3.43	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	-4.88	-3.37	-20.00	-22.58	-17.95	-3.87	-15.26	-47.90	-30.98	-7.11	-28.62	-3.81	-8.48	-6.26
MHK VL	19.47	18.67	14.52	14.10	13.75	13.67	14.19	15.74	19.24	20.38	21.10	21.73	20.89	22.56	23.15	25.37	24.65	28.54	22.35	26.17	26.70	23.05	19.93	18.29
61756	0.80	0.70	0.55	0.51	0.52	0.55	0.61	0.72	0.96	1.07	1.10	1.14	1.14	1.19	1.25	1.45	1.40	1.73	1.30	1.42	1.45	1.34	1.07	0.93
	0.04	0.10	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	-1.71	-2.01	0.00	0.00	0.00
MILLWD	20.68	19.91	15.41	14.94	14.53	14.39	14.93	16.54	20.13	21.29	22.13	22.88	22.05	23.90	24.43	26.68	25.93	29.91	23.49	27.33	27.51	25.01	21.05	19.22
61759	2.00	1.93	1.43	1.35	1.30	1.27	1.36	1.53	1.85	1.99	2.14	2.28	2.31	2.53	2.52	2.77	2.68	3.09	2.43	2.55	2.58	2.47	2.06	1.85
	0.04	0.09	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	-1.72	-1.68	-0.84	-0.12	0.00
N.Y.C.	21.80	20.22	15.63	15.15	14.74	14.60	15.16	16.79	20.42	21.61	22.44	23.20	22.38	24.92	26.02	27.96	27.81	31.68	28.86	28.29	28.38	26.48	25.55	23.75
61761	2.33	2.24	1.65	1.56	1.50	1.48	1.58	1.77	2.14	2.30	2.44	2.60	2.60	2.83	2.81	3.07	2.96	3.39	2.69	2.85	2.89	2.81	2.38	2.17
	-0.75	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.73	-1.31	-0.96	-1.60	-1.48	-5.12	-2.39	-2.25	-1.97	-4.31	-4.22
NORTH	18.28	17.59	13.64	13.29	12.95	12.83	13.30	14.75	17.97	18.97	19.60	20.14	19.25	20.80	21.38	23.30	22.69	26.09	20.52	19.91	19.70	21.18	18.40	16.96
61755	-0.43	-0.44	-0.34	-0.30	-0.29	-0.29	-0.27	-0.27	-0.31	-0.33	-0.40	-0.46	-0.50	-0.57	-0.53	-0.62	-0.56	-0.73	-0.53	-0.56	-0.54	-0.53	-0.46	-0.40
	0.02	0.04	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	2.58	3.00	0.00	0.00	0.00
NPX	20.14	19.47	15.10	14.68	14.31	14.17	14.65	16.14	19.59	21.28	22.18	22.06	20.93	23.12	23.64	25.74	24.88	28.53	22.60	19.01	20.25	18.37	19.49	19.10
61845	1.46	1.49	1.13	1.09	1.07	1.05	1.08	1.13	1.32	1.28	1.33	1.47	1.46	1.63	1.59	1.70	1.64	1.88	1.55	1.52	1.59	1.52	1.33	1.23
	0.04	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.70	-0.85	0.00	0.28	-0.12	-0.14	-0.12	0.00	0.16	0.00	5.56	4.59	4.86	0.70	-0.51

OH 61846	18.05	17.13	13.45	13.09	12.76	12.63	13.00	14.28	17.60	18.68	19.65	20.08	19.10	14.04	20.14	22.70	18.61	19.83	18.83	5.59	7.60	9.75	16.83	16.86
	-0.62	-0.82	-0.53	-0.50	-0.48	-0.49	-0.57	-0.70	-0.67	-0.45	-0.35	-0.51	-0.48	-0.68	-0.59	-0.39	-0.36	-0.42	-0.64	-0.51	-0.56	-0.58	-0.42	-0.50
	0.05	0.12	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.18	0.00	0.00	0.16	6.65	1.17	0.83	4.27	6.56	1.59	16.94	15.08	11.38	1.61	0.01
PJM 61847	19.62	18.81	14.63	14.23	13.86	13.70	14.18	15.69	19.12	21.10	21.98	21.70	20.70	23.71	23.52	25.67	25.36	33.40	13.88	30.01	28.49	25.20	20.27	18.82
	0.94	0.84	0.66	0.64	0.62	0.58	0.61	0.67	0.85	1.02	1.13	1.11	1.16	1.16	1.18	1.41	1.37	1.56	1.07	1.29	1.30	1.26	1.09	0.95
	0.04	0.10	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.77	-0.85	0.00	0.20	-1.18	-0.43	-0.34	-0.75	-5.02	8.24	-5.67	-3.94	-2.23	-0.32	-0.51
WEST 61752	18.60	17.66	13.85	13.48	13.14	13.00	13.41	14.88	18.22	20.06	20.36	20.75	20.41	33.89	24.73	26.84	32.05	39.55	24.06	57.79	54.95	43.33	22.15	17.47
	-0.07	-0.30	-0.13	-0.11	-0.10	-0.12	-0.16	-0.21	-0.06	0.23	0.36	0.15	0.19	0.04	0.15	0.42	0.44	0.50	0.05	0.29	0.24	0.23	0.25	0.09
	0.05	0.12	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	-0.52	0.00	0.00	-0.48	-12.48	-2.67	-2.50	-8.37	-12.24	-2.96	-34.46	-31.47	-21.40	-3.03	-0.01