

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

05/14/2020

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	12.88	13.67	12.72	12.31	11.81	13.44	14.14	14.08	11.83	14.73	12.80	10.18	11.54	12.76	11.88	10.90	13.71	13.45	13.45	43.52	25.96	14.70	14.11	13.67
61757	0.71	0.74	0.72	0.71	0.69	0.80	0.85	0.72	0.70	0.76	0.68	0.56	0.63	0.68	0.61	0.57	0.73	0.72	0.79	2.55	1.60	0.87	0.82	0.77
	-0.55	-0.84	-0.14	0.00	0.00	0.00	0.00	-2.50	0.00	-1.29	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	11.67	12.13	11.90	11.63	11.15	12.68	13.40	11.23	11.23	20.50	12.94	9.81	11.50	12.65	11.96	10.38	13.41	12.79	12.73	41.37	24.54	13.90	13.21	12.81
61754	0.06	0.04	0.04	0.02	0.02	0.03	0.11	0.07	0.10	0.19	0.19	0.11	0.09	0.10	0.06	0.04	0.07	0.06	0.07	0.40	0.18	0.07	-0.07	-0.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	0.00	-7.63	-0.64	-0.08	-0.51	-0.48	-0.63	-0.02	-0.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNWOD	12.67	13.17	12.85	12.57	12.05	13.67	14.39	13.61	12.11	13.79	13.16	10.45	11.90	13.15	12.25	11.24	14.15	13.85	13.81	44.56	26.72	15.16	14.49	14.10
61760	1.06	1.09	0.99	0.96	0.92	1.03	1.10	0.96	0.99	1.11	1.05	0.83	0.99	1.07	0.98	0.92	1.17	1.12	1.15	3.59	2.36	1.33	1.21	1.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.79	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	11.36	11.78	11.58	11.30	10.82	12.32	13.09	10.83	10.93	21.52	12.89	9.71	11.37	12.53	11.80	10.16	13.17	12.53	12.48	40.88	24.21	13.71	12.87	12.45
61753	-0.25	-0.31	-0.27	-0.31	-0.30	-0.32	-0.20	-0.26	-0.20	-0.07	0.03	0.00	-0.11	-0.08	-0.17	-0.19	-0.21	-0.20	-0.18	-0.09	-0.15	-0.12	-0.42	-0.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	0.00	-8.91	-0.74	-0.09	-0.57	-0.53	-0.70	-0.02	-0.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00
H Q	7.91	6.54	10.73	11.37	10.90	12.39	12.98	10.60	10.85	4.24	11.82	9.39	10.64	11.80	11.05	10.13	12.72	12.47	12.36	39.94	23.68	13.47	13.03	12.65
61844	-0.25	-0.27	-0.24	-0.23	-0.22	-0.26	-0.30	-0.26	-0.27	-0.32	-0.30	-0.23	-0.27	-0.28	-0.22	-0.20	-0.26	-0.26	-0.30	-1.02	-0.68	-0.36	-0.25	-0.24
	3.44	5.28	0.88	0.00	0.00	0.00	0.00	0.00	0.00	8.11	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
HUD VL	12.53	13.04	12.73	12.45	11.93	13.55	14.25	13.52	11.98	13.63	13.01	10.33	11.75	12.98	12.09	11.09	13.96	13.68	13.64	44.07	26.41	14.97	14.32	13.93
61758	0.92	0.95	0.87	0.84	0.81	0.90	0.97	0.84	0.86	0.96	0.90	0.71	0.85	0.90	0.82	0.76	0.99	0.95	0.98	3.10	2.05	1.14	1.03	1.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.82	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
LONGIL	22.73	13.73	13.12	12.84	12.32	14.74	14.74	15.28	14.60	17.84	14.18	10.61	12.10	13.37	12.49	11.45	14.41	14.00	13.99	45.67	27.34	15.49	14.75	14.39
61762	1.28	1.35	1.27	1.24	1.19	1.30	1.43	1.20	1.20	1.34	1.30	0.99	1.20	1.30	1.22	1.12	1.43	1.27	1.33	4.39	2.98	1.66	1.46	1.50
	-9.84	-0.29	0.00	0.00	-0.01	-0.80	-0.02	-3.22	-2.27	-3.82	-0.77	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	0.00	0.00	0.00	0.00
MHK VL	9.79	9.19	11.54	11.81	11.34	12.91	13.64	11.44	11.42	8.85	12.44	9.85	11.16	12.34	11.50	10.53	13.28	13.07	13.00	42.22	25.03	14.14	13.51	13.09
61756	0.17	0.18	0.20	0.21	0.21	0.26	0.35	0.29	0.29	0.34	0.32	0.23	0.26	0.26	0.23	0.21	0.30	0.34	0.34	1.25	0.67	0.31	0.23	0.20
	2.00	3.08	0.52	0.00	0.00	0.00	0.00	-0.29	0.00	4.16	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	12.64	13.14	12.82	12.54	12.02	13.65	14.36	13.62	12.08	13.76	13.13	10.42	11.86	13.11	12.20	11.19	14.09	13.80	13.76	44.39	26.62	15.10	14.43	14.04
61759	1.03	1.05	0.97	0.94	0.89	1.00	1.07	0.93	0.96	1.08	1.01	0.80	0.96	1.03	0.93	0.87	1.11	1.06	1.10	3.42	2.26	1.27	1.15	1.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-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	0.00	0.00	0.00
N.Y.C.	12.78	13.28	12.94	12.65	12.12	13.76	14.48	13.70	12.21	13.90	13.27	10.53	11.99	13.25	12.34	11.33	14.26	13.94	13.91	44.80	26.89	15.28	14.60	14.20
61761	1.17	1.19	1.08	1.05	1.00	1.12	1.19	1.04	1.08	1.22	1.16	0.91	1.09	1.18	1.07	1.01	1.29	1.21	1.25	3.83	2.53	1.44	1.32	1.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.80	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
NORTH	-2.53	-9.35	7.98	11.28	10.82	12.31	12.96	10.62	10.86	-20.16	11.80	9.38	10.63	11.77	11.02	10.11	12.70	12.49	12.38	40.03	23.71	13.44	12.99	12.62
61755	-0.42	-0.40	-0.37	-0.33	-0.30	-0.33	-0.33	-0.24	-0.27	-0.34	-0.32	-0.24	-0.27	-0.30	-0.25	-0.22	-0.28	-0.24	-0.28	-0.95	-0.65	-0.39	-0.29	-0.27
	13.72	21.03	3.51	0.00	0.00	0.00	0.00	0.00	0.00	32.50	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	12.45	12.91	12.64	12.36	11.84	13.45	14.58	13.72	11.75	13.44	12.80	10.17	11.56	12.77	11.89	10.90	13.71	13.14	13.83	43.51	26.43	14.76	15.01	13.76
61845	0.78	0.82	0.79	0.76	0.72	0.81	0.84	0.72	0.71	0.76	0.68	0.55	0.66	0.69	0.62	0.58	0.73	0.69	0.78	2.46	1.60	0.90	0.87	0.86
	-0.06	0.00	0.00	0.00	0.00	0.00	-0.45	-2.14	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.29	-0.40	-0.08	-0.47	-0.03	-0.86	0.00

OH 61846	10.58	10.96	10.80	10.52	10.06	11.43	12.16	10.03	10.05	-52.78	4.15	8.39	5.14	5.70	3.25	9.22	7.30	11.63	11.59	38.26	22.59	12.83	11.94	11.57
	-1.03	-1.12	-1.05	-1.09	-1.07	-1.22	-1.13	-1.10	-1.07	-0.99	-0.76	-0.62	-0.86	-0.87	-0.92	-0.88	-1.09	-1.10	-1.07	-2.71	-1.76	-1.00	-1.35	-1.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	0.00	64.47	7.20	0.62	4.90	5.50	7.10	0.22	4.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PJM 61847	11.88	12.35	12.09	11.81	11.30	12.81	13.52	12.13	11.31	24.77	14.96	10.02	12.81	14.61	14.34	10.64	15.33	12.98	12.90	41.93	24.99	14.17	13.45	13.08
	0.27	0.26	0.23	0.21	0.18	0.17	0.24	0.16	0.19	0.30	0.33	0.24	0.27	0.31	0.23	0.21	0.28	0.24	0.24	0.96	0.63	0.34	0.17	0.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.11	0.00	-11.79	-2.51	-0.16	-1.63	-2.23	-2.83	-0.10	-2.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WEST 61752	10.89	11.27	11.10	10.79	10.31	11.71	12.47	10.32	10.35	100.73	24.64	10.16	18.86	23.09	25.38	10.21	22.64	11.95	11.86	39.09	23.06	13.07	12.19	11.81
	-0.72	-0.81	-0.76	-0.81	-0.81	-0.94	-0.82	-0.84	-0.77	-0.64	-0.43	-0.39	-0.58	-0.53	-0.60	-0.61	-0.73	-0.80	-0.80	-1.88	-1.30	-0.76	-1.10	-1.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	0.00	-88.69	-12.96	-0.93	-8.54	-11.55	-14.71	-0.49	-10.39	-0.01	0.00	0.00	0.00	0.00	0.00	0.00