

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

04/26/2019

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	14.96	13.81	17.90	20.48	17.86	11.33	10.66	18.44	31.75	34.43	36.51	30.80	31.06	23.99	21.89	28.66	27.01	22.62	22.42	7.16	10.90	13.04	10.35	21.43
61757	0.73	0.68	0.86	1.04	0.90	0.59	0.55	0.62	0.26	-0.07	1.24	0.97	1.63	1.36	1.17	0.20	0.28	0.36	0.11	0.43	0.24	0.75	0.53	1.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.78	-27.45	-35.47	-17.19	-14.95	-2.15	0.00	0.00	-24.98	-22.07	-15.90	-20.57	0.00	-6.93	0.00	0.00	0.00
CENTRL	14.48	13.32	17.29	19.65	17.17	10.90	10.27	11.57	8.83	5.07	21.43	17.72	28.08	22.97	21.06	7.73	8.42	9.09	4.22	6.77	4.59	12.42	9.88	20.42
61754	0.25	0.19	0.25	0.22	0.22	0.17	0.17	0.20	0.08	-0.02	0.41	0.29	0.43	0.34	0.35	0.05	0.06	0.06	0.02	0.04	0.03	0.13	0.07	0.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.33	-4.70	-6.07	-2.94	-2.55	-0.37	0.00	0.00	-4.19	-3.71	-2.67	-2.46	0.00	-0.83	0.00	0.00	0.00
DUNWOD	15.23	14.05	18.25	20.76	18.12	11.60	11.06	16.97	25.23	25.77	33.03	27.86	31.97	25.18	23.02	22.77	21.86	19.05	16.29	7.44	8.97	13.54	10.70	22.06
61760	1.00	0.92	1.21	1.32	1.16	0.86	0.96	1.04	0.43	-0.10	1.95	1.66	3.06	2.55	2.30	0.39	0.51	0.67	0.19	0.71	0.40	1.25	0.88	1.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.88	-20.76	-26.85	-13.01	-11.31	-1.63	0.00	0.00	-18.89	-16.69	-12.02	-14.36	0.00	-4.84	0.00	0.00	0.00
GENESE	14.03	12.84	16.69	18.91	16.53	10.54	9.66	10.77	7.34	3.43	17.41	15.54	26.75	21.96	20.14	6.39	7.17	8.05	3.48	6.46	4.21	11.91	9.48	19.51
61753	-0.20	-0.29	-0.35	-0.52	-0.42	-0.20	-0.26	-0.23	-0.09	0.02	-0.30	-0.33	-0.80	-0.66	-0.58	-0.10	-0.15	-0.22	-0.06	-0.27	-0.13	-0.38	-0.34	-0.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.18	-0.96	-3.39	-4.39	0.37	-0.98	-0.26	0.00	0.00	-3.01	-2.66	-1.92	-1.79	0.00	-0.60	0.00	0.00	0.00
H Q	13.97	12.90	16.73	19.12	16.67	10.53	9.88	9.79	3.94	-0.96	17.58	14.48	26.62	22.09	20.23	3.39	4.54	6.19	1.69	6.53	3.62	11.94	9.59	20.03
61844	-0.26	-0.23	-0.31	-0.31	-0.29	-0.20	-0.22	-0.25	-0.11	0.02	-0.50	-0.40	-0.66	-0.54	-0.49	-0.09	-0.11	-0.17	-0.05	-0.20	-0.11	-0.35	-0.23	-0.35
	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
HUD VL	15.14	13.97	18.09	20.58	17.97	11.49	10.93	16.77	24.95	25.48	32.66	27.53	31.56	24.84	22.71	22.50	21.60	18.82	16.07	7.36	8.85	13.36	10.57	21.80
61758	0.91	0.84	1.05	1.15	1.02	0.75	0.83	0.91	0.38	-0.09	1.72	1.46	2.67	2.21	1.99	0.34	0.45	0.57	0.16	0.62	0.35	1.07	0.76	1.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.81	-20.53	-26.55	-12.86	-11.18	-1.61	0.00	0.00	-18.68	-16.50	-11.88	-14.17	0.00	-4.77	0.00	0.00	0.00
LONGIL	15.60	14.37	18.73	21.31	18.69	12.00	11.40	17.29	25.37	25.77	33.45	28.29	34.09	28.60	29.94	23.99	22.01	19.26	16.36	8.55	15.30	13.97	11.04	26.54
61762	1.37	1.24	1.69	1.87	1.74	1.27	1.30	1.36	0.55	-0.12	2.35	2.10	3.93	3.24	2.92	0.49	0.66	0.86	0.25	0.96	0.53	1.67	1.23	2.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.89	-20.78	-26.87	-13.02	-11.31	-2.88	-2.73	-6.31	-20.01	-16.70	-12.04	-14.37	-0.85	-11.03	0.00	0.00	-3.74
MHK VL	14.42	13.27	17.21	19.61	17.12	10.87	10.28	11.55	8.59	4.72	21.38	17.73	28.29	23.16	21.17	7.71	8.41	9.08	4.17	6.84	4.63	12.47	9.94	20.53
61756	0.19	0.13	0.17	0.17	0.16	0.13	0.18	0.24	0.10	-0.02	0.49	0.39	0.66	0.53	0.46	0.07	0.09	0.10	0.03	0.11	0.06	0.18	0.12	0.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.27	-4.44	-5.73	-2.81	-2.46	-0.35	0.00	0.00	-4.16	-3.67	-2.62	-2.40	0.00	-0.84	0.00	0.00	0.00
MILLWD	15.18	14.00	18.14	20.62	18.00	11.52	10.98	16.89	25.22	25.80	32.91	27.74	31.73	24.98	22.84	22.76	21.84	19.01	16.30	7.39	8.95	13.44	10.62	21.90
61759	0.95	0.87	1.10	1.19	1.05	0.78	0.88	0.96	0.40	-0.09	1.81	1.54	2.82	2.35	2.12	0.36	0.48	0.62	0.17	0.66	0.37	1.15	0.80	1.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.89	-20.78	-26.88	-13.02	-11.32	-1.63	0.00	0.00	-18.91	-16.71	-12.03	-14.38	0.00	-4.84	0.00	0.00	0.00
N.Y.C.	15.35	14.16	18.38	20.89	18.22	11.68	11.16	17.07	25.29	25.78	33.22	34.60	32.26	25.59	23.23	22.81	22.08	19.11	16.32	7.50	9.01	13.64	10.78	22.22
61761	1.12	1.03	1.34	1.45	1.26	0.94	1.06	1.14	0.47	-0.11	2.13	1.80	3.31	2.73	2.49	0.42	0.56	0.73	0.20	0.77	0.43	1.35	0.96	1.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.89	-20.78	-26.88	-13.02	-17.92	-1.67	-0.23	-0.02	-18.91	-16.88	-12.03	-14.37	0.00	-4.84	0.00	0.00	0.00
NORTH	13.91	12.83	16.61	19.04	16.57	10.45	9.76	9.70	3.88	-0.95	17.28	14.17	26.06	21.62	19.76	3.32	4.43	6.03	1.65	6.36	3.53	11.62	9.37	19.80
61755	-0.32	-0.30	-0.43	-0.39	-0.39	-0.29	-0.34	-0.34	-0.16	0.03	-0.80	-0.71	-1.22	-1.01	-0.96	-0.17	-0.22	-0.33	-0.10	-0.37	-0.21	-0.67	-0.45	-0.58
	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	14.54	13.79	17.82	20.80	17.77	11.28	13.13	18.59	29.94	32.14	35.17	29.70	30.73	23.77	21.67	27.00	25.53	21.53	20.77	7.57	11.35	18.15	17.43	21.40
61845	0.61	0.62	0.78	0.99	0.82	0.54	0.56	0.62	0.23	-0.06	1.02	0.84	1.44	1.14	0.96	0.18	0.25	0.32	0.10	0.41	0.23	0.72	0.53	1.02
	0.30	-0.03	0.00	-0.38	0.00	0.00	-2.46	-7.92	-25.66	-33.18	-16.07	-13.98	-2.01	0.00	0.00	-23.34	-20.63	-14.85	-18.93	-0.43	-7.39	-5.14	-7.08	0.00

OH 61846	13.90	12.73	16.57	18.72	-41.32	10.41	9.48	10.81	8.26	4.80	18.14	15.87	25.93	21.21	19.46	7.28	7.91	8.48	4.02	6.20	4.27	11.54	9.19	18.91
	-0.33	-0.40	-0.47	-0.72	-0.60	-0.33	-0.48	-0.49	-0.20	0.05	-0.75	-0.74	-1.70	-1.42	-1.26	-0.23	-0.31	-0.45	-0.12	-0.54	-0.27	-0.75	-0.63	-1.47
	0.00	0.00	0.00	0.00	57.68	0.00	0.14	-1.25	-4.42	-5.73	-0.81	-1.73	-0.35	0.00	0.00	-4.02	-3.56	-2.57	-2.39	0.00	-0.81	0.00	0.00	0.00
PJM 61847	14.67	13.53	17.55	19.92	17.39	11.10	10.81	14.01	16.83	15.32	31.69	24.11	29.15	23.33	21.36	15.18	15.05	13.90	10.10	6.86	6.62	12.61	10.00	20.62
	0.44	0.40	0.51	0.49	0.44	0.36	0.36	0.39	0.15	-0.03	0.78	0.60	0.87	0.68	0.64	0.11	0.14	0.16	0.05	0.13	0.09	0.33	0.18	0.24
	0.00	0.00	0.00	0.00	0.00	0.00	-0.36	-3.58	-12.63	-16.34	-12.83	-8.63	-1.00	-0.02	0.00	-11.60	-10.27	-7.38	-8.31	0.00	-2.80	0.00	0.00	0.00
WEST 61752	14.23	13.01	16.91	19.08	16.65	10.62	10.56	11.06	8.44	4.87	34.91	21.77	26.55	21.75	19.97	7.17	7.83	8.47	3.93	6.31	4.30	11.77	9.36	19.24
	0.00	-0.13	-0.12	-0.36	-0.30	-0.11	-0.26	-0.25	-0.11	0.03	-0.25	-0.34	-1.07	-0.88	-0.74	-0.15	-0.21	-0.33	-0.09	-0.41	-0.20	-0.52	-0.46	-1.14
	0.00	0.00	0.00	0.00	0.00	0.00	-0.72	-1.27	-4.50	-5.83	-17.09	-7.22	-0.33	0.00	0.00	-3.84	-3.39	-2.44	-2.28	0.00	-0.77	0.00	0.00	0.00