

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

10/24/2019

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	14.09	14.03	12.73	13.58	13.90	13.02	19.53	22.87	18.52	16.47	17.37	16.54	17.19	16.96	15.91	16.39	16.69	17.64	19.51	31.55	30.99	16.48	9.57	7.39
61757	0.95	0.89	0.79	0.86	0.87	0.83	1.31	1.45	1.29	1.13	1.22	1.13	1.11	1.02	1.00	1.09	1.11	1.16	1.29	1.91	1.82	1.06	0.60	0.45
	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
CENTRL	13.42	13.41	12.21	12.98	13.30	12.48	18.65	21.93	17.60	15.69	17.28	16.78	16.65	16.51	15.27	15.68	15.98	16.91	18.80	31.13	30.24	15.83	9.20	7.10
61754	0.28	0.26	0.27	0.26	0.27	0.29	0.42	0.50	0.36	0.35	0.39	0.41	0.40	0.41	0.36	0.38	0.40	0.44	0.52	1.10	1.00	0.41	0.23	0.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.74	-0.97	-0.17	-0.16	0.00	0.00	0.00	0.00	-0.06	-0.40	-0.07	0.00	0.00	0.00
DUNWOD	14.30	14.20	12.89	13.72	14.04	13.17	19.81	23.38	19.04	16.97	17.88	17.05	17.80	17.61	16.46	16.96	17.31	18.26	20.19	32.65	32.19	17.01	9.81	7.61
61760	1.16	1.05	0.95	1.00	1.01	0.97	1.59	1.95	1.81	1.63	1.73	1.64	1.71	1.67	1.55	1.66	1.73	1.78	1.97	3.01	3.02	1.59	0.84	0.67
	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
GENESE	13.11	13.05	11.88	12.61	12.91	12.12	18.08	21.33	17.13	15.31	16.22	15.57	16.26	16.13	15.02	15.43	15.70	16.59	17.98	19.33	18.52	13.79	8.33	6.94
61753	-0.03	-0.10	-0.06	-0.11	-0.12	-0.08	-0.15	-0.09	-0.11	-0.03	0.07	0.16	0.17	0.19	0.10	0.13	0.13	0.11	0.19	0.81	0.68	0.12	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	0.00	0.00	0.43	11.12	11.33	1.76	0.69	0.00
H Q	12.65	12.68	11.52	12.28	12.58	11.76	17.62	21.25	17.22	14.88	13.63	10.89	9.97	15.03	14.45	14.78	15.02	15.92	17.61	27.14	28.26	14.92	8.68	6.72
61844	-0.49	-0.46	-0.42	-0.44	-0.45	-0.43	-0.61	-0.58	-0.52	-0.46	-0.51	-0.52	-0.48	-0.49	-0.46	-0.52	-0.56	-0.56	-0.61	-0.98	-0.92	-0.50	-0.29	-0.22
	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.41	-0.50	0.00	2.01	3.99	5.63	0.42	0.00	0.00	0.00	0.00	0.00	1.52	0.00	0.00	0.00	0.00
HUD VL	14.18	14.10	12.80	13.63	13.96	13.09	19.68	23.20	18.85	16.79	17.68	16.85	17.59	17.40	16.27	16.76	17.10	18.06	19.96	32.31	31.83	16.82	9.71	7.53
61758	1.04	0.96	0.86	0.91	0.92	0.90	1.46	1.77	1.62	1.45	1.54	1.44	1.50	1.46	1.36	1.46	1.53	1.58	1.74	2.67	2.66	1.40	0.74	0.59
	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
LONGIL	28.88	21.28	14.50	14.02	19.73	13.43	24.26	23.85	19.39	17.22	18.33	19.74	30.00	29.08	18.40	18.78	18.91	18.51	40.49	71.95	41.68	18.44	9.84	7.75
61762	1.42	1.36	1.23	1.29	1.32	1.23	1.98	2.42	2.15	1.88	1.98	1.93	2.05	1.97	1.83	1.89	2.01	2.03	2.41	3.69	3.73	1.89	0.88	0.81
	-14.32	-6.78	-1.33	0.00	-5.38	0.00	-4.05	0.00	0.00	0.00	-0.20	-2.41	-11.86	-11.17	-1.66	-1.59	-1.32	0.00	-19.86	-38.62	-8.78	-1.13	0.00	0.00
MHK VL	13.27	13.28	12.07	12.84	13.16	12.38	18.59	22.01	17.68	15.74	16.53	15.76	16.49	16.32	15.24	15.64	15.87	16.82	18.65	30.41	29.93	15.78	9.15	7.07
61756	0.14	0.14	0.13	0.11	0.13	0.19	0.37	0.59	0.45	0.40	0.38	0.36	0.40	0.38	0.32	0.34	0.30	0.34	0.43	0.78	0.76	0.36	0.18	0.13
	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
MILLWD	14.24	14.15	12.84	13.68	14.00	13.13	19.75	23.31	18.97	16.90	17.80	16.96	17.71	17.52	16.38	16.87	17.21	18.17	20.10	32.53	32.07	16.94	9.77	7.58
61759	1.11	1.00	0.90	0.95	0.96	0.94	1.53	1.89	1.74	1.56	1.65	1.56	1.62	1.57	1.47	1.57	1.64	1.70	1.88	2.89	2.90	1.52	0.81	0.64
	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
N.Y.C.	14.42	14.31	12.98	13.82	14.14	13.26	19.96	23.56	19.24	17.14	18.06	17.22	17.98	17.79	16.63	17.13	17.48	18.42	20.35	32.89	32.45	17.16	9.90	7.68
61761	1.29	1.17	1.04	1.10	1.11	1.07	1.73	2.14	2.01	1.80	1.91	1.81	1.89	1.85	1.72	1.83	1.90	1.95	2.13	3.25	3.28	1.74	0.93	0.74
	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
NORTH	12.31	12.39	11.25	12.00	12.31	11.52	17.34	20.79	16.55	14.73	4.74	-6.65	-14.49	12.91	14.18	14.52	14.71	15.64	17.39	28.41	28.06	14.75	8.54	6.62
61755	-0.83	-0.76	-0.69	-0.73	-0.72	-0.68	-0.88	-0.63	-0.68	-0.61	-0.71	-0.77	-0.62	-0.72	-0.73	-0.78	-0.87	-0.83	-0.83	-1.23	-1.11	-0.67	-0.43	-0.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	10.70	21.29	29.96	2.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NPX	14.09	13.99	12.72	13.54	13.85	12.98	19.34	23.26	19.08	16.55	17.44	16.62	17.28	17.09	16.01	16.61	16.86	17.80	19.66	30.08	31.11	16.59	9.62	7.32
61845	0.95	0.85	0.78	0.82	0.82	0.78	1.23	1.43	1.34	1.21	1.29	1.21	1.20	1.15	1.09	1.23	1.28	1.32	1.44	2.12	2.07	1.17	0.65	0.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.12	-0.41	-0.50	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	0.00	0.00	0.00	1.68	0.14	0.00	0.00	0.12

OH 61846	12.96	12.86	11.76	12.46	12.72	11.89	17.63	20.84	16.75	15.03	15.99	15.37	16.08	15.95	14.83	15.26	15.52	16.39	18.17	30.37	29.76	15.42	8.96	6.91
	-0.17	-0.28	-0.18	-0.26	-0.31	-0.30	-0.59	-0.58	-0.48	-0.32	-0.16	-0.03	-0.01	0.01	-0.08	-0.04	-0.05	-0.09	-0.05	0.73	0.59	-0.01	-0.01	-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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PJM 61847	13.71	13.64	12.45	13.23	13.53	12.67	18.90	22.69	18.53	16.15	17.10	16.34	17.05	16.88	15.76	16.23	16.54	17.44	19.83	42.55	42.99	18.07	10.16	7.33
	0.59	0.49	0.51	0.51	0.49	0.48	0.72	0.94	0.84	0.81	0.95	0.93	0.99	0.96	0.86	0.94	0.98	1.00	1.12	2.16	2.05	0.92	0.50	0.39
	0.01	0.00	0.00	0.00	0.00	0.00	0.04	-0.33	-0.46	0.00	0.00	0.00	0.03	0.02	0.02	0.00	0.01	0.03	-0.50	-10.76	-11.77	-1.73	-0.70	0.00
WEST 61752	13.07	12.95	11.83	12.54	12.80	11.98	17.79	21.08	16.95	15.21	16.21	15.59	16.32	16.18	15.04	15.48	15.76	16.64	20.41	65.08	61.38	20.45	10.94	7.03
	-0.06	-0.20	-0.11	-0.18	-0.23	-0.21	-0.44	-0.34	-0.28	-0.13	0.06	0.19	0.23	0.24	0.12	0.18	0.18	0.16	0.27	1.38	1.26	0.32	0.17	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	0.00	-1.93	-34.07	-30.95	-4.70	-1.80	0.00