

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

--- Scarcity Pricing In Effect (Y/N)

Zonal Data

05/10/2016

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	15.94	15.77	15.11	15.29	15.26	14.37	18.60	19.93	20.40	19.10	18.96	17.80	15.87	15.24	16.34	16.51	17.00	16.94	17.14	19.10	24.44	19.46	15.39	14.73
61757	1.07	1.01	0.96	0.98	1.01	0.98	1.34	1.49	1.50	1.36	1.30	1.24	1.11	1.07	1.13	1.16	1.20	1.22	1.19	1.14	1.30	1.30	1.04	0.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	-0.86	-3.55	-7.00	-1.75	-0.48	0.00
CENTRL	14.95	14.85	14.22	14.38	14.33	13.57	17.58	18.75	19.26	18.11	18.08	16.90	15.11	14.51	15.56	15.70	16.14	16.02	15.51	15.24	17.58	16.95	14.10	13.94
61754	0.08	0.08	0.07	0.07	0.09	0.18	0.32	0.31	0.36	0.38	0.42	0.38	0.36	0.34	0.36	0.35	0.34	0.31	0.27	0.24	0.28	0.26	0.14	0.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	-0.59	-1.16	-0.29	-0.08	0.00
DUNWOD	16.42	16.20	15.53	15.72	15.65	14.67	18.95	20.36	20.88	19.69	19.70	18.51	16.52	15.83	16.97	17.16	17.70	17.60	17.58	18.99	23.72	19.71	15.75	15.18
61760	1.55	1.43	1.38	1.41	1.41	1.28	1.69	1.92	1.99	1.95	2.04	1.96	1.76	1.66	1.77	1.82	1.89	1.89	1.78	1.69	1.88	1.88	1.49	1.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	-0.01	0.00	-0.70	-2.89	-5.70	-1.42	-0.39	0.00
GENESE	14.44	14.30	13.67	13.82	13.79	13.13	17.01	18.09	18.65	17.54	17.51	16.33	14.59	14.03	15.04	15.15	15.56	15.43	14.87	14.49	16.65	16.24	13.53	13.47
61753	-0.43	-0.47	-0.48	-0.49	-0.45	-0.26	-0.25	-0.35	-0.25	-0.19	-0.16	-0.18	-0.16	-0.15	-0.16	-0.20	-0.24	-0.28	-0.32	-0.35	-0.35	-0.38	-0.40	-0.34
	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	-0.11	-0.43	-0.86	-0.21	-0.06	0.00
H Q	14.58	14.52	13.91	14.06	13.98	13.11	16.83	17.96	18.37	17.22	17.14	15.99	14.29	13.73	14.73	14.87	15.30	15.23	14.64	13.99	15.66	15.93	13.54	13.54
61844	-0.29	-0.25	-0.23	-0.24	-0.26	-0.28	-0.42	-0.48	-0.53	-0.52	-0.52	-0.52	-0.47	-0.45	-0.47	-0.48	-0.50	-0.48	-0.45	-0.42	-0.48	-0.48	-0.33	-0.27
	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	16.30	16.09	15.41	15.60	15.53	14.59	18.86	20.27	20.78	19.58	19.56	18.37	16.39	15.72	16.86	17.04	17.56	17.47	17.44	18.82	23.49	19.58	15.66	15.09
61758	1.43	1.32	1.26	1.29	1.29	1.20	1.60	1.83	1.89	1.84	1.90	1.82	1.63	1.55	1.66	1.69	1.76	1.75	1.67	1.58	1.78	1.78	1.41	1.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	-0.01	0.00	-0.69	-2.83	-5.58	-1.39	-0.38	0.00
LONGIL	16.66	16.50	15.86	16.14	16.05	15.05	19.42	20.85	21.27	19.98	19.94	18.68	16.66	15.95	17.11	17.38	17.97	17.84	17.87	19.30	24.16	20.07	16.04	15.42
61762	1.79	1.74	1.72	1.82	1.80	1.66	2.17	2.41	2.37	2.24	2.28	2.13	1.90	1.78	1.91	2.03	2.16	2.13	2.07	2.00	2.32	2.24	1.78	1.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	-0.02	0.00	-0.70	-2.89	-5.70	-1.42	-0.39	0.00
MHK VL	15.36	15.24	14.60	14.78	14.73	13.92	18.08	19.35	19.82	18.58	18.48	17.25	15.39	14.77	15.83	15.97	16.44	16.34	15.84	15.60	18.03	17.39	14.50	14.31
61756	0.49	0.48	0.46	0.47	0.49	0.53	0.82	0.91	0.93	0.84	0.81	0.72	0.63	0.60	0.63	0.62	0.64	0.63	0.59	0.57	0.66	0.68	0.54	0.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	-0.62	-1.24	-0.31	-0.09	0.00
MILLWD	16.44	16.22	15.55	15.74	15.67	14.70	19.01	20.45	20.97	19.76	19.77	18.56	16.56	15.88	17.02	17.21	17.74	17.65	17.63	19.05	23.79	19.78	15.80	15.21
61759	1.57	1.46	1.40	1.43	1.43	1.31	1.76	2.01	2.07	2.03	2.10	2.01	1.81	1.71	1.82	1.86	1.94	1.94	1.84	1.74	1.95	1.95	1.54	1.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	-0.01	0.00	-0.70	-2.89	-5.71	-1.43	-0.39	0.00
N.Y.C.	16.47	16.24	15.57	15.77	15.69	14.68	18.97	20.40	20.94	19.75	19.78	18.58	16.59	15.89	17.03	17.22	17.76	17.65	17.62	18.99	23.06	19.74	15.79	15.16
61761	1.61	1.48	1.42	1.45	1.45	1.31	1.72	1.96	2.05	2.01	2.12	2.03	1.83	1.72	1.82	1.88	1.95	1.94	1.83	1.72	1.91	1.93	1.53	1.41
	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	-0.02	0.00	-0.70	-2.86	-5.01	-1.40	-0.39	0.06
NORTH	14.59	14.54	13.94	14.09	14.01	13.17	16.94	18.03	18.35	17.18	17.03	15.84	14.14	13.62	14.62	14.74	15.15	15.10	14.53	13.90	15.54	15.83	13.54	13.55
61755	-0.28	-0.22	-0.21	-0.22	-0.23	-0.23	-0.32	-0.41	-0.54	-0.55	-0.63	-0.67	-0.62	-0.55	-0.58	-0.61	-0.65	-0.61	-0.56	-0.51	-0.60	-0.57	-0.33	-0.25
	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	16.08	15.90	15.23	15.42	15.38	14.43	18.60	19.92	20.44	19.21	19.07	18.02	16.05	15.41	16.53	16.70	17.21	17.13	17.25	18.95	23.97	19.46	15.70	14.89
61845	1.22	1.14	1.09	1.11	1.13	1.04	1.35	1.48	1.54	1.47	1.48	1.47	1.30	1.24	1.33	1.35	1.41	1.42	1.37	1.32	1.47	1.47	1.19	1.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	-0.78	-3.22	-6.35	-1.59	-0.64	0.00

OH 61846	14.38	14.27	13.64	13.78	13.73	13.05	16.79	17.70	18.28	17.25	17.23	16.07	14.38	13.84	14.86	14.96	15.37	15.22	14.70	14.44	16.70	16.06	13.38	13.42
	-0.49	-0.50	-0.50	-0.53	-0.51	-0.34	-0.47	-0.74	-0.62	-0.49	-0.43	-0.45	-0.37	-0.33	-0.35	-0.39	-0.43	-0.49	-0.54	-0.58	-0.64	-0.65	-0.57	-0.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	-0.61	-1.20	-0.30	-0.08	0.00
PJM 61847	15.78	15.61	14.95	15.13	15.06	14.17	18.31	19.55	20.07	18.93	18.94	17.75	15.86	15.22	16.33	16.49	16.98	16.86	16.66	17.47	21.31	18.51	14.99	14.62
	0.91	0.84	0.81	0.82	0.82	0.78	1.05	1.11	1.18	1.19	1.27	1.21	1.10	1.05	1.13	1.14	1.17	1.15	1.07	0.99	1.09	1.09	0.84	0.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	-0.01	0.00	-0.50	-2.07	-4.07	-1.02	-0.28	0.00
WEST 61752	14.52	14.37	13.74	13.86	13.81	13.19	17.03	17.97	18.61	17.59	17.56	16.37	14.64	14.10	15.12	15.19	15.59	15.43	14.86	14.51	16.73	16.20	13.51	13.57
	-0.35	-0.39	-0.41	-0.45	-0.43	-0.20	-0.22	-0.47	-0.29	-0.15	-0.10	-0.14	-0.11	-0.07	-0.08	-0.16	-0.21	-0.29	-0.36	-0.44	-0.46	-0.47	-0.44	-0.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.53	-1.05	-0.26	-0.07	0.00