

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Zonal Data

05/06/2016

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	25.76	21.70	20.58	17.75	20.65	24.54	23.68	24.69	26.54	23.48	20.25	20.48	17.24	18.36	19.60	18.75	20.17	19.62	18.13	18.67	16.97	19.38	20.95	19.79
61757	1.52	1.33	1.26	1.12	1.34	1.50	1.38	1.60	1.76	1.61	1.35	1.35	1.13	1.23	1.31	1.24	1.36	1.33	1.22	1.02	1.14	1.27	0.70	0.56
	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	-3.80	-0.08	-0.05	-10.95	-11.85
CENTRL	24.83	20.80	19.72	16.94	19.66	23.58	22.91	23.89	25.42	22.65	19.36	19.74	16.78	17.64	19.39	19.20	20.98	19.82	18.17	14.81	16.36	18.41	11.24	9.43
61754	0.58	0.42	0.40	0.30	0.35	0.53	0.61	0.51	0.59	0.53	0.46	0.41	0.34	0.35	0.41	0.37	0.43	0.41	0.35	0.25	0.32	0.34	0.14	0.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	-0.05	-0.25	-0.01	-0.19	-0.34	-0.15	-0.69	-1.33	-1.74	-1.12	-0.92	-0.72	-0.29	-0.01	-1.80	-1.95
DUNWOD	26.51	22.27	21.11	18.20	21.13	25.12	24.27	25.37	27.37	24.36	25.45	25.19	24.23	21.33	23.50	21.80	22.42	22.62	26.07	24.14	24.69	21.21	22.93	22.20
61760	2.27	1.90	1.79	1.57	1.81	2.08	1.97	2.28	2.60	2.49	2.29	2.34	2.04	2.21	2.34	2.22	2.39	2.32	2.18	1.78	2.01	2.31	1.18	0.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.26	-3.71	-6.08	-1.99	-2.87	-2.08	-1.22	-2.01	-6.99	-8.51	-6.93	-0.84	-12.46	-13.89
GENESE	24.10	20.16	19.10	16.42	19.06	22.90	22.26	22.36	24.45	21.25	18.65	18.65	15.46	16.71	17.14	15.42	16.17	16.44	15.27	13.82	15.18	17.70	10.45	8.68
61753	-0.14	-0.22	-0.22	-0.21	-0.25	-0.14	-0.04	-0.32	-0.25	-0.27	-0.23	-0.23	-0.18	-0.21	-0.19	-0.19	-0.21	-0.30	-0.33	-0.38	-0.37	-0.37	-0.21	-0.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.41	0.08	0.34	0.01	0.25	0.46	0.21	0.96	1.90	2.42	1.56	1.30	-0.35	0.20	-0.01	-1.36	-1.48
H Q	23.52	19.77	18.76	16.15	18.75	22.39	21.67	22.39	23.97	21.13	18.24	18.48	15.56	16.55	17.65	16.91	18.16	17.68	16.34	13.40	15.26	17.54	9.03	7.19
61844	-0.72	-0.60	-0.56	-0.48	-0.56	-0.66	-0.63	-0.70	-0.80	-0.74	-0.65	-0.66	-0.55	-0.58	-0.64	-0.60	-0.65	-0.62	-0.56	-0.44	-0.49	-0.53	-0.27	-0.20
	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	26.36	22.14	20.99	18.09	21.00	25.03	24.21	25.26	27.22	24.19	22.84	22.89	20.60	20.01	21.68	20.44	21.52	21.30	21.96	20.88	20.70	20.58	20.63	19.50
61758	2.11	1.76	1.66	1.45	1.69	1.99	1.91	2.17	2.45	2.31	2.11	2.15	1.86	2.01	2.13	2.02	2.18	2.12	2.00	1.64	1.86	2.12	1.08	0.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.84	-1.60	-2.63	-0.87	-1.26	-0.91	-0.53	-0.88	-3.06	-5.39	-3.09	-0.39	-10.25	-11.28
LONGIL	27.28	22.95	21.75	18.78	21.78	34.18	29.04	26.03	28.19	40.18	52.57	26.02	95.50	21.86	24.13	22.35	22.96	23.17	36.47	40.40	27.24	24.91	25.95	23.32
61762	3.03	2.57	2.43	2.14	2.47	2.89	2.63	2.94	3.41	3.19	2.85	2.91	2.53	2.60	2.77	2.62	2.85	2.72	2.74	2.25	2.54	2.87	1.47	1.13
	0.00	0.00	0.00	0.00	0.00	-8.25	-4.12	0.00	-0.01	-15.12	-30.81	-3.97	-76.87	-2.13	-3.07	-2.22	-1.30	-2.14	-16.83	-24.30	-8.95	-3.97	-15.19	-14.80
MHK VL	25.05	21.02	19.93	17.15	19.93	23.84	23.17	24.06	25.86	22.78	19.65	19.90	16.75	17.81	19.02	18.17	19.53	18.99	17.54	15.03	16.46	18.75	11.54	9.71
61756	0.80	0.65	0.61	0.52	0.62	0.79	0.87	0.97	1.08	0.91	0.76	0.77	0.65	0.68	0.74	0.67	0.72	0.69	0.64	0.52	0.61	0.67	0.33	0.23
	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	-0.66	-0.10	-0.01	-1.92	-2.10
MILLWD	26.57	22.32	21.15	18.23	21.17	25.11	24.27	25.44	27.47	24.43	23.43	23.45	21.34	20.41	22.18	20.86	21.89	21.71	22.71	21.53	21.38	20.87	21.23	20.15
61759	2.32	1.94	1.83	1.60	1.86	2.07	1.97	2.35	2.69	2.56	2.36	2.40	2.09	2.25	2.39	2.26	2.45	2.38	2.24	1.83	2.07	2.36	1.21	0.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.17	-1.91	-3.15	-1.03	-1.50	-1.09	-0.63	-1.03	-3.57	-5.84	-3.57	-0.45	-10.72	-11.83
N.Y.C.	26.62	22.37	21.21	18.27	21.20	25.21	24.33	25.45	27.45	24.45	25.84	25.52	24.75	21.58	23.81	22.05	22.59	22.85	26.61	24.56	25.81	21.54	23.22	22.51
61761	2.37	1.99	1.88	1.64	1.89	2.17	2.03	2.35	2.67	2.58	2.39	2.43	2.14	2.32	2.45	2.32	2.49	2.41	2.25	1.84	2.07	2.38	1.23	0.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.55	-3.96	-6.50	-2.13	-3.07	-2.22	-1.30	-2.14	-7.46	-8.87	-7.99	-1.09	-12.69	-14.17
NORTH	23.34	19.60	18.60	16.02	18.61	22.25	21.60	22.30	23.84	20.93	18.02	18.25	15.37	16.34	17.42	16.67	17.89	17.44	16.15	13.27	15.12	17.43	8.97	7.15
61755	-0.91	-0.78	-0.72	-0.61	-0.70	-0.79	-0.70	-0.79	-0.94	-0.94	-0.87	-0.89	-0.74	-0.79	-0.86	-0.83	-0.92	-0.85	-0.75	-0.58	-0.62	-0.64	-0.33	-0.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	25.32	22.02	20.88	18.05	20.99	24.98	23.31	24.94	26.85	24.65	24.29	23.19	20.05	21.80	20.39	20.48	20.99	20.13	19.45	18.65	17.41	19.89	19.99	18.69
61845	1.79	1.64	1.56	1.41	1.68	1.85	1.59	1.85	2.07	1.98	1.87	1.88	1.61	1.74	1.84	1.74	1.90	1.83	1.72	1.41	1.58	1.79	0.92	0.74
	0.72	0.00	0.00	0.00	0.00	-0.09	0.58	0.00	0.00	-0.80	-3.52	-2.18	-2.33	-2.93	-0.26	-1.24	-0.28	0.00	-0.84	-3.39	-0.09	-0.04	-9.77	-10.57

OH 61846	23.83	19.90	18.89	16.23	18.81	22.58	21.80	20.22	23.40	19.46	17.97	17.21	13.51	15.53	13.62	9.11	-2.47	-0.34	11.17	13.36	14.65	17.40	10.86	9.23
	-0.41	-0.48	-0.44	-0.40	-0.50	-0.46	-0.49	-1.21	-1.17	-1.04	-0.88	-0.89	-0.68	-0.73	-0.68	-0.65	-0.55	-0.58	-0.62	-0.67	-0.69	-0.67	-0.36	-0.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.66	0.21	1.37	0.04	1.04	1.91	0.88	3.98	7.74	20.73	18.06	5.11	-0.18	0.40	-0.01	-1.92	-2.08
PJM 61847	25.66	21.51	20.39	17.55	20.36	24.27	23.47	24.01	26.15	23.02	22.85	22.61	20.81	19.51	20.87	18.93	19.58	20.05	21.86	20.42	21.31	19.98	18.60	17.52
	1.41	1.13	1.07	0.92	1.05	1.23	1.17	1.18	1.40	1.36	1.27	1.29	1.15	1.26	1.37	1.28	1.45	1.41	1.29	1.02	1.18	1.38	0.69	0.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.25	0.03	0.21	-2.68	-2.18	-3.55	-1.12	-1.21	-0.14	0.68	-0.34	-3.66	-5.55	-4.39	-0.53	-8.62	-9.59
WEST 61752	24.08	20.07	19.02	16.34	18.93	22.77	22.01	19.67	23.47	18.97	18.00	16.80	12.73	15.17	12.00	6.01	4.47	8.85	9.01	13.06	14.22	17.48	10.66	8.99
	-0.17	-0.31	-0.30	-0.29	-0.38	-0.28	-0.28	-1.08	-1.00	-0.97	-0.83	-0.88	-0.68	-0.73	-0.69	-0.63	-0.53	-0.55	-0.59	-0.67	-0.68	-0.60	-0.29	-0.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.34	0.31	1.93	0.06	1.46	2.69	1.23	5.60	10.87	13.81	8.89	7.29	0.12	0.85	-0.01	-1.66	-1.79