

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Zonal Data

10/16/2013

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	13.77	5.19	1.52	2.18	4.16	7.75	25.58	26.18	23.44	12.17	21.56	27.02	29.75	29.90	27.48	25.36	22.84	24.10	26.40	30.53	24.93	22.43	21.73	22.99
61757	0.57	0.22	0.07	0.10	0.20	0.40	1.33	1.37	1.25	0.60	0.92	1.10	1.24	1.23	1.07	0.99	0.82	0.86	1.14	1.33	1.00	1.02	0.86	0.82
	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	0.00	0.00	0.00	0.00	0.00	-0.18	0.00	0.00
CENTRL	13.06	4.92	1.42	2.07	3.96	7.34	24.32	24.76	22.11	11.54	20.58	25.86	28.48	28.59	26.31	24.24	21.90	23.12	25.01	30.64	23.79	21.05	20.71	22.11
61754	-0.13	-0.05	-0.02	-0.01	-0.01	-0.01	0.08	-0.05	-0.09	-0.02	-0.07	-0.06	-0.04	-0.08	-0.10	-0.12	-0.11	-0.13	-0.25	-0.16	-0.13	-0.20	-0.16	-0.07
	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	-0.01	-1.60	0.00	-0.02	0.00	0.00
DUNWOD	14.15	5.31	1.54	2.21	4.22	7.84	25.91	26.60	23.89	12.44	22.30	28.06	30.84	31.00	28.62	26.41	23.84	25.20	27.49	31.77	25.90	23.12	22.56	23.87
61760	0.95	0.34	0.10	0.13	0.26	0.49	1.66	1.79	1.70	0.87	1.66	2.14	2.33	2.33	2.21	2.05	1.83	1.95	2.24	2.57	1.98	1.75	1.70	1.69
	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	-0.14	0.00	0.00
GENESE	12.79	4.81	1.38	2.05	3.90	7.24	23.87	24.18	21.45	11.22	19.93	24.98	27.54	27.66	25.45	23.41	21.16	22.29	24.03	27.77	23.01	20.35	20.19	21.56
61753	-0.40	-0.16	-0.06	-0.03	-0.07	-0.12	-0.37	-0.63	-0.74	-0.35	-0.72	-0.94	-0.97	-1.02	-0.96	-0.95	-0.86	-0.95	-1.21	-1.23	-0.91	-0.89	-0.67	-0.61
	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	0.01	0.19	0.00	-0.02	0.00	0.00
H Q	13.20	4.97	1.44	2.08	3.97	7.36	26.60	27.61	22.20	11.57	20.64	25.92	28.51	28.68	26.41	24.36	22.01	23.25	25.25	23.33	23.92	21.23	21.79	22.90
61844	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
	0.00	0.00	0.00	0.00	0.00	0.00	0.20	0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.87	0.00	0.00	0.76	0.00
HUD VL	14.24	5.35	1.56	2.24	4.28	7.96	26.28	26.85	24.05	12.51	22.41	28.16	30.94	31.12	28.69	26.49	23.92	25.29	27.60	31.88	26.00	23.18	22.61	23.94
61758	1.04	0.39	0.12	0.16	0.31	0.60	2.03	2.04	1.85	0.94	1.77	2.24	2.43	2.44	2.28	2.13	1.91	2.04	2.34	2.68	2.08	1.82	1.75	1.77
	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	-0.14	0.00	0.00
LONGIL	14.22	5.39	1.57	2.25	4.30	7.96	26.17	26.86	24.16	12.53	24.94	31.83	32.12	35.81	33.11	30.76	29.27	25.79	39.07	34.52	35.70	23.47	22.93	24.11
61762	1.03	0.42	0.13	0.17	0.33	0.60	1.93	2.05	1.96	0.96	1.87	2.50	2.50	2.53	2.62	2.41	2.16	2.17	2.64	3.01	2.29	2.10	2.06	1.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-3.40	-1.11	-4.60	-4.08	-3.99	-5.10	-0.37	-11.18	-2.31	-9.49	-0.14	0.00	0.00
MHK VL	13.18	4.97	1.44	2.08	3.97	7.37	24.41	26.01	23.11	11.89	20.81	26.14	28.70	28.89	26.59	24.48	22.19	23.46	25.41	29.23	24.09	21.33	20.94	22.32
61756	-0.02	0.01	0.00	0.00	0.00	0.01	0.08	0.28	0.21	0.10	0.16	0.21	0.19	0.21	0.18	0.12	0.18	0.21	0.16	0.03	0.16	0.08	0.07	0.15
	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.92	-0.71	-0.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00
MILLWD	14.15	5.31	1.55	2.21	4.22	7.84	25.94	26.63	23.91	12.45	22.31	28.06	30.84	31.00	28.61	26.41	23.83	25.19	27.51	31.79	25.92	23.13	22.56	23.86
61759	0.95	0.34	0.10	0.13	0.26	0.49	1.69	1.82	1.71	0.88	1.66	2.14	2.33	2.33	2.21	2.05	1.82	1.94	2.25	2.60	2.00	1.76	1.70	1.68
	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	-0.14	0.00	0.00
N.Y.C.	14.23	5.33	1.55	2.22	4.24	7.88	26.03	26.76	24.08	12.54	22.47	28.29	31.09	31.26	28.87	26.64	24.04	25.41	27.70	32.00	26.09	23.28	22.74	24.04
61761	1.03	0.37	0.11	0.14	0.28	0.52	1.78	1.95	1.88	0.97	1.82	2.36	2.58	2.59	2.46	2.28	2.03	2.16	2.44	2.80	2.17	1.91	1.88	1.87
	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	-0.14	0.00	0.00
NORTH	11.81	4.56	1.32	1.88	3.59	6.54	19.78	13.22	12.38	7.76	17.62	22.22	24.28	24.78	22.84	21.04	19.42	20.68	21.99	18.44	20.80	18.51	18.42	20.45
61755	-1.39	-0.40	-0.12	-0.20	-0.38	-0.82	-3.67	-2.91	-2.99	-1.64	-3.03	-3.71	-4.24	-3.89	-3.57	-3.33	-2.60	-2.57	-3.27	-4.95	-3.13	-2.71	-2.45	-1.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.80	8.67	6.83	2.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.80	0.00	0.01	0.00	0.00
NPX	14.00	5.25	1.53	2.19	4.18	7.74	31.06	31.91	23.30	12.11	21.71	27.21	29.92	30.10	27.70	25.57	23.06	24.42	26.72	30.86	25.18	22.57	22.01	24.24
61845	0.80	0.28	0.08	0.11	0.21	0.38	1.21	1.57	1.10	0.54	1.06	1.28	1.41	1.42	1.28	1.21	1.05	1.17	1.46	1.66	1.26	1.18	1.15	1.15
	0.00	0.00	0.00	0.00	0.00	0.00	-4.05	0.51	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	-0.16	0.00	-0.76

OH 61846	12.36	4.65	1.33	2.01	3.82	7.01	28.31	27.93	20.24	10.59	18.74	23.53	25.98	26.07	23.95	22.01	19.89	20.93	22.36	20.81	21.62	19.21	19.28	21.88
	-0.84	-0.31	-0.11	-0.07	-0.15	-0.35	-1.54	-2.40	-1.96	-0.97	-1.91	-2.39	-2.54	-2.61	-2.46	-2.35	-2.12	-2.32	-2.86	-3.07	-2.30	-2.04	-1.59	-1.21
	0.00	0.00	0.00	0.00	0.00	0.00	-4.05	0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	5.32	0.00	-0.02	0.00	-0.76
PJM 61847	13.23	4.98	1.44	2.11	4.03	7.43	27.93	24.86	22.18	11.57	20.62	26.00	28.65	28.74	26.46	24.36	21.99	23.19	25.06	33.06	23.87	21.23	21.80	23.13
	0.03	0.01	-0.01	0.03	0.06	0.08	0.32	0.05	-0.02	0.00	-0.03	0.07	0.13	0.07	0.05	0.00	-0.02	-0.06	-0.18	-0.05	-0.05	-0.08	0.00	0.23
	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	-3.91	0.00	-0.08	0.76	0.00
WEST 61752	12.54	4.71	1.35	2.03	3.87	7.12	23.40	23.38	20.67	10.83	19.16	24.07	26.58	26.65	24.46	22.46	20.26	21.31	22.77	49.29	22.08	19.55	19.59	21.18
	-0.66	-0.25	-0.10	-0.05	-0.10	-0.24	-0.84	-1.43	-1.53	-0.73	-1.49	-1.85	-1.94	-2.02	-1.95	-1.90	-1.75	-1.94	-2.44	-2.57	-1.84	-1.70	-1.27	-1.00
	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	0.04	-22.66	0.00	-0.02	0.00	0.00