

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Zonal Data

08/29/2015

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	
CAPITL	19.20	19.88	31.69	18.27	17.04	13.45	14.86	6.84	11.47	10.87	18.94	19.98	17.93	7.23	15.64	19.03	20.22	16.85	19.33	19.95	19.02	21.31	22.92	23.53
61757	1.05	0.05	0.09	0.25	0.24	0.27	0.18	0.30	0.51	0.49	0.82	0.91	0.82	0.32	0.68	0.84	0.90	0.74	0.86	0.92	0.89	0.95	1.01	1.00
	0.00	-18.73	-29.76	-12.90	-11.87	-7.67	-10.97	0.00	0.00	0.00	0.00	-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
CENTRL	18.20	2.96	4.78	6.36	6.09	6.25	4.78	6.54	10.99	16.23	30.42	30.83	17.33	6.88	15.48	18.93	20.06	15.98	18.35	18.92	18.04	20.32	21.82	22.50
61754	0.05	0.00	0.00	-0.03	-0.01	-0.02	-0.01	0.00	0.02	-0.02	-0.03	-0.11	-0.10	-0.03	-0.05	-0.09	-0.11	-0.13	-0.11	-0.10	-0.09	-0.05	-0.09	-0.09
	0.00	-1.86	-2.94	-1.27	-1.17	-0.76	-1.08	0.00	0.00	-5.86	-12.33	-12.14	-0.33	0.00	-0.57	-0.84	-0.85	0.00	0.00	0.00	0.00	0.00	0.00	-0.06
DUNWOD	19.76	15.75	25.15	15.52	14.51	11.89	12.53	6.99	11.75	11.22	19.58	20.59	18.55	7.47	16.18	19.71	20.96	17.47	19.97	20.49	19.51	21.92	23.69	24.38
61760	1.61	0.07	0.13	0.35	0.33	0.40	0.27	0.46	0.78	0.84	1.47	1.58	1.45	0.56	1.22	1.53	1.65	1.36	1.51	1.46	1.39	1.55	1.78	1.85
	0.00	-14.59	-23.18	-10.05	-9.25	-5.98	-8.54	0.00	0.00	0.00	0.00	-0.21	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	17.92	2.59	4.22	6.06	5.81	6.02	4.52	6.47	10.83	10.17	17.75	18.31	16.70	6.74	14.59	17.68	18.76	15.61	17.91	18.52	17.67	19.93	21.38	21.86
61753	-0.23	-0.02	-0.03	-0.10	-0.08	-0.10	-0.06	-0.07	-0.14	-0.21	-0.37	-0.51	-0.46	-0.17	-0.37	-0.50	-0.56	-0.50	-0.55	-0.51	-0.46	-0.43	-0.53	-0.62
	0.00	-1.51	-2.40	-1.04	-0.96	-0.61	-0.87	0.00	0.00	0.00	0.00	-0.02	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05
H Q	17.87	1.09	1.84	6.12	4.93	5.51	2.95	6.53	10.97	10.38	-5.36	18.80	17.11	7.17	14.96	18.19	19.32	16.11	18.46	19.03	18.12	20.36	21.91	22.53
61844	-0.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	-1.01	0.00	0.00	0.77	0.00	0.00	0.00	23.48	0.00	0.00	-0.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUD VL	19.72	15.65	24.99	15.45	14.45	11.85	12.47	7.00	11.77	11.22	19.60	20.60	18.57	7.48	16.22	19.77	21.04	17.52	20.04	20.56	19.58	21.97	23.68	24.36
61758	1.58	0.07	0.13	0.35	0.33	0.40	0.27	0.47	0.81	0.84	1.49	1.59	1.46	0.57	1.26	1.58	1.72	1.42	1.57	1.53	1.46	1.60	1.77	1.83
	0.00	-14.48	-23.01	-9.98	-9.18	-5.94	-8.48	0.00	0.00	0.00	0.00	-0.21	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	20.07	15.75	25.17	15.55	14.56	12.00	12.58	7.05	11.76	11.30	19.84	20.90	18.78	7.56	16.34	19.77	21.29	17.76	20.38	20.92	19.90	22.43	24.23	24.89
61762	1.92	0.07	0.14	0.38	0.37	0.50	0.32	0.51	0.80	0.93	1.72	1.90	1.67	0.65	1.38	1.98	1.97	1.65	1.92	1.89	1.78	2.06	2.32	2.36
	0.00	-14.59	-23.19	-10.06	-9.25	-5.98	-8.54	0.00	0.00	0.00	0.00	-0.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MHK VL	18.59	3.21	2.89	6.57	6.27	6.39	4.95	6.55	11.04	10.45	18.22	18.93	17.17	6.95	15.02	18.24	19.36	16.20	18.61	19.24	18.35	20.65	22.19	22.77
61756	0.44	-0.01	-0.01	0.00	-0.01	0.00	0.01	0.02	0.08	0.07	0.11	0.11	0.07	0.04	0.07	0.05	0.05	0.09	0.15	0.22	0.23	0.28	0.28	0.25
	0.00	-2.13	-1.06	-1.46	-1.35	-0.87	-1.23	0.00	0.00	0.00	0.00	-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
MILLWD	19.74	15.81	25.24	15.55	14.54	11.91	12.56	6.99	11.76	11.22	19.60	20.61	18.57	7.48	16.21	19.75	21.02	17.51	20.02	20.53	19.55	21.95	23.69	24.37
61759	1.59	0.07	0.13	0.34	0.33	0.40	0.27	0.46	0.79	0.84	1.49	1.60	1.46	0.57	1.25	1.57	1.70	1.40	1.55	1.51	1.43	1.59	1.78	1.84
	0.00	-14.64	-23.27	-10.09	-9.28	-6.00	-8.57	0.00	0.00	0.00	0.00	-0.21	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.	19.88	15.76	25.17	15.55	14.54	11.93	12.55	7.03	15.45	12.84	19.68	20.70	18.65	7.50	16.25	19.79	21.03	17.52	20.03	20.55	19.57	22.00	23.84	24.53
61761	1.73	0.08	0.14	0.37	0.36	0.43	0.30	0.50	0.86	0.90	1.57	1.69	1.55	0.60	1.29	1.60	1.71	1.42	1.57	1.52	1.45	1.64	1.93	2.00
	0.00	-14.59	-23.19	-10.06	-9.25	-5.98	-8.54	0.00	-3.63	-1.56	0.00	-0.21	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	17.52	0.18	-16.98	3.85	3.68	4.43	2.80	5.59	9.42	8.81	-7.89	15.92	14.39	5.88	12.62	15.30	16.11	13.87	16.09	16.97	16.08	18.31	19.77	20.03
61755	-0.62	-0.21	-0.32	-0.79	-0.81	-0.80	-0.51	-0.95	-1.55	-1.57	-2.79	-2.86	-2.72	-1.03	-2.35	-2.89	-3.20	-2.24	-2.37	-2.05	-2.04	-2.06	-2.14	-2.50
	0.00	0.70	18.50	0.48	0.44	0.29	0.41	0.00	0.00	0.00	23.21	0.01	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	19.28	18.08	28.84	17.05	15.93	12.75	13.83	6.87	11.51	10.93	19.06	20.10	18.07	7.28	15.76	19.18	20.37	16.96	19.43	20.00	19.04	21.36	23.05	23.72
61845	1.13	0.05	0.10	0.27	0.26	0.30	0.20	0.33	0.55	0.55	0.95	1.06	0.96	0.37	0.79	0.99	1.06	0.85	0.96	0.97	0.91	1.00	1.14	1.19
	0.00	-16.93	-26.91	-11.67	-10.74	-6.94	-9.91	0.00	0.00	0.00	0.00	-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

O H 61846	17.61 -0.54 0.00	3.09 -0.03 -2.03	5.01 -0.06 -3.22	6.33 -0.18 -1.40	6.08 -0.14 -1.29	6.17 -0.18 -0.84	4.79 -0.13 -1.20	6.36 -0.17 0.00	10.60 -0.36 0.00	-9.90 -0.53 19.74	-24.45 -0.97 41.59	-23.64 -1.25 41.18	14.80 -1.16 1.16	6.48 -0.43 0.00	18.25 -0.92 -4.21	13.85 -1.20 3.13	14.83 -1.32 3.16	14.93 -1.18 0.00	17.18 -1.28 0.00	17.80 -1.23 -0.00	16.93 -1.20 0.00	19.21 -1.16 0.00	20.64 -1.27 0.00	21.13 -1.24 0.16
PJM 61847	18.91 0.77 0.00	10.77 0.04 -9.64	17.22 0.05 -15.32	12.91 0.14 -7.65	11.19 0.15 -6.11	9.64 0.18 -3.95	8.71 0.11 -4.88	6.07 0.22 0.68	12.05 0.39 -0.70	24.34 0.35 -13.61	47.38 0.59 -28.68	47.88 0.52 -28.55	18.32 0.46 -0.75	7.35 0.18 -0.26	16.62 0.42 -1.24	20.52 0.51 -1.83	21.71 0.54 -1.85	16.49 0.39 0.00	18.91 0.45 0.00	19.45 0.43 0.00	18.51 0.39 0.00	20.89 0.52 0.00	22.51 0.59 0.00	23.37 0.72 -0.13
WEST 61752	17.85 -0.29 0.00	3.02 -0.02 -1.94	4.90 -0.03 -3.09	6.33 -0.12 -1.34	6.09 -0.08 -1.23	6.21 -0.12 -0.81	4.79 -0.08 -1.16	6.45 -0.09 0.00	10.75 -0.22 0.00	110.79 -0.37 -100.78	230.12 -0.67 -212.68	229.54 -0.94 -211.68	21.89 -0.86 -5.65	6.59 -0.32 0.00	23.64 -0.68 -9.35	31.10 -0.90 -13.82	32.24 -1.01 -13.93	15.17 -0.94 0.00	17.44 -1.03 0.00	18.06 -0.96 0.00	17.20 -0.93 0.00	19.52 -0.85 0.00	20.96 -0.95 0.00	22.24 -0.93 -0.65