

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Zonal Data

05/20/2015

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	EDT
CAPITL	18.30	12.71	11.55	10.27	10.66	15.65	14.96	21.99	17.64	18.11	18.48	21.48	13.44	19.20	21.60	17.59	15.74	11.96	15.29	32.18	41.29	31.36	101.29	24.33
61757	0.93	0.66	0.61	0.55	0.57	0.82	0.80	1.20	0.98	1.18	1.19	1.40	0.83	1.19	1.37	1.13	0.81	0.64	0.83	1.75	2.33	1.71	5.18	1.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	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	0.00
CENTRL	18.64	11.90	10.83	9.63	10.00	14.72	14.09	20.91	16.81	17.49	17.47	20.36	12.78	18.23	20.48	16.63	15.00	11.38	14.75	32.87	42.54	32.48	97.23	23.33
61754	-0.17	-0.15	-0.12	-0.10	-0.09	-0.11	-0.08	-0.08	-0.02	0.10	0.16	0.21	0.15	0.22	0.24	0.17	0.07	0.06	0.09	0.23	0.23	0.18	0.61	0.08
	-1.44	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	-0.18	-0.63	-0.02	-0.06	-0.02	0.00	0.00	0.00	0.00	0.00	-0.20	-2.21	-3.36	-2.65	-0.53	0.00
DUNWOD	19.21	13.26	12.02	10.65	11.04	16.25	15.57	22.92	19.43	23.90	19.63	22.63	14.33	20.23	22.71	18.50	16.53	12.53	15.97	33.48	42.85	32.54	104.68	25.33
61760	1.84	1.22	1.07	0.92	0.95	1.43	1.41	2.13	1.82	2.11	2.16	2.54	1.55	2.22	2.48	2.04	1.60	1.20	1.51	3.05	3.90	2.89	8.57	2.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.95	-5.04	-0.18	0.00	-0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GENESE	14.72	11.29	10.26	9.13	9.50	14.04	13.45	19.62	15.97	16.25	16.81	19.53	12.34	17.58	19.73	16.00	14.46	10.97	14.16	29.63	37.84	28.88	93.52	22.60
61753	-1.02	-0.76	-0.69	-0.60	-0.59	-0.78	-0.71	-0.95	-0.69	-0.56	-0.50	-0.55	-0.28	-0.43	-0.50	-0.46	-0.47	-0.35	-0.46	-0.81	-1.12	-0.76	-2.59	-0.65
	1.63	0.00	0.00	0.00	0.00	0.00	0.00	0.21	0.00	-0.05	-0.02	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	-0.16	0.00	0.00	0.00	0.00	0.00
H Q	17.10	11.86	10.77	9.57	9.95	14.62	13.95	20.43	16.29	16.38	16.90	19.59	12.31	17.60	19.76	16.12	14.65	11.10	14.19	30.48	38.30	29.17	94.93	23.03
61844	-0.27	-0.18	-0.17	-0.15	-0.15	-0.20	-0.22	-0.36	-0.37	-0.37	-0.39	-0.50	-0.29	-0.41	-0.47	-0.35	-0.29	-0.22	-0.27	-0.52	-0.66	-0.48	-1.17	-0.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.56	0.00	0.00	0.00	0.00
HUD VL	19.10	13.19	11.96	10.60	10.99	16.17	15.50	22.83	19.27	23.18	19.57	22.57	14.28	20.18	22.67	18.46	16.48	12.49	15.93	33.41	42.80	32.48	104.54	25.26
61758	1.73	1.15	1.02	0.87	0.90	1.35	1.34	2.04	1.75	2.06	2.11	2.49	1.52	2.18	2.43	2.00	1.55	1.16	1.47	2.98	3.84	2.84	8.44	2.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.85	-4.36	-0.17	0.00	-0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LONGIL	89.27	13.49	12.20	10.79	11.21	16.56	15.83	23.31	19.72	24.06	19.84	60.28	242.50	125.43	22.83	18.51	16.57	12.53	15.98	33.77	43.05	32.84	104.67	25.58
61762	2.30	1.44	1.25	1.07	1.11	1.74	1.67	2.52	2.11	2.26	2.36	3.07	1.87	2.70	2.60	2.05	1.64	1.21	1.52	3.15	4.10	3.19	8.57	2.33
	-69.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.95	-5.04	-0.18	-37.12	-228.02	-104.72	0.00	0.00	0.00	0.00	0.00	-0.19	0.00	0.00	0.00	0.00
MHK VL	17.62	12.20	11.08	9.84	10.22	15.04	14.43	21.98	17.78	18.70	18.63	20.72	13.25	18.51	21.15	17.47	15.87	11.76	14.85	31.13	39.95	30.41	98.67	23.80
61756	0.26	0.15	0.13	0.11	0.13	0.22	0.27	0.45	0.36	0.46	0.49	0.56	0.34	0.50	0.54	0.44	0.30	0.22	0.30	0.70	1.00	0.77	2.57	0.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.75	-0.76	-1.48	-0.85	-0.08	-0.30	0.00	-0.37	-0.57	-0.64	-0.21	-0.09	0.00	0.00	0.00	0.00	0.00
MILLWD	19.19	13.25	12.01	10.64	11.03	16.24	15.56	22.92	19.42	23.83	19.64	22.64	14.33	20.24	22.73	18.51	16.54	12.53	15.99	33.52	42.91	32.57	104.79	25.34
61759	1.82	1.20	1.06	0.91	0.94	1.41	1.40	2.13	1.83	2.12	2.17	2.55	1.56	2.23	2.49	2.05	1.61	1.20	1.52	3.09	3.95	2.93	8.69	2.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.94	-4.96	-0.18	0.00	-0.17	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.	19.33	13.34	12.09	10.70	11.10	16.35	15.68	23.06	19.56	24.03	19.75	22.77	14.41	20.34	22.84	18.60	16.64	12.60	16.07	33.65	43.05	32.70	105.19	25.51
61761	1.97	1.29	1.14	0.98	1.01	1.53	1.52	2.28	1.96	2.23	2.28	2.68	1.64	2.33	2.60	2.14	1.71	1.27	1.61	3.22	4.10	3.05	9.09	2.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.95	-5.04	-0.18	0.00	-0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NORTH	16.76	11.61	10.55	9.38	9.76	14.38	13.67	14.31	10.71	8.47	9.54	18.08	9.56	16.90	15.69	10.58	8.72	8.93	12.95	29.00	37.19	28.37	93.17	22.72
61755	-0.61	-0.44	-0.40	-0.35	-0.34	-0.44	-0.49	-0.96	-0.98	-1.02	-1.07	-1.32	-0.88	-1.11	-1.29	-1.02	-0.88	-0.68	-0.81	-1.43	-1.77	-1.27	-2.93	-0.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.52	4.98	7.26	6.68	0.68	2.25	0.00	3.25	4.86	5.33	1.72	0.70	0.00	0.00	0.00	0.00	0.00
NPX	18.72	13.00	11.81	10.50	10.89	16.35	15.22	22.32	18.20	20.05	18.89	21.90	13.74	19.56	21.99	17.92	15.99	12.12	15.50	33.17	41.81	31.76	102.75	24.75
61845	1.35	0.95	0.87	0.77	0.80	1.15	1.06	1.53	1.26	1.53	1.54	1.82	1.08	1.55	1.76	1.46	1.06	0.80	1.04	2.18	2.85	2.11	6.65	1.50
	0.00	0.00	0.00	0.00	0.00	-0.37	0.00	0.00	-0.29	-1.76	-0.05	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	-0.56	0.00	0.00	0.00	0.00

OH 61846	11.59 -1.63 4.15	10.85 -1.19 0.00	9.91 -1.04 0.00	8.83 -0.89 0.00	9.19 -0.90 0.00	13.93 -1.27 -0.37	12.87 -1.29 0.00	18.30 -1.94 0.55	15.07 -1.48 0.11	15.26 -1.31 0.19	16.04 -1.27 -0.02	18.53 -1.42 0.13	11.83 -0.80 -0.02	16.85 -1.16 0.00	18.96 -1.27 0.00	15.36 -1.10 0.00	13.88 -1.05 0.00	10.53 -0.80 0.00	12.88 -1.00 0.58	23.98 -1.84 4.61	28.48 -2.62 7.86	21.59 -1.85 6.21	89.50 -5.37 1.24	22.07 -1.18 0.00
PJM 61847	16.57 0.55 1.35	12.36 0.31 0.00	11.25 0.30 0.00	10.00 0.27 0.00	10.38 0.29 0.00	15.29 0.47 0.00	14.59 0.43 0.00	21.26 0.65 0.18	17.82 0.62 -0.54	20.56 0.87 -2.93	18.33 0.92 -0.12	21.33 1.12 -0.13	13.42 0.71 -0.11	19.03 1.02 0.00	21.40 1.17 0.00	17.40 0.94 0.00	15.60 0.67 0.00	11.82 0.49 0.00	15.51 0.65 -0.39	37.13 1.38 -5.32	47.79 1.58 -7.25	36.57 1.19 -5.73	100.95 3.70 -1.14	24.17 0.91 0.00
WEST 61752	10.15 -1.55 5.67	10.90 -1.14 0.00	9.95 -1.00 0.00	8.86 -0.86 0.00	9.23 -0.86 0.00	13.64 -1.19 0.00	12.99 -1.18 0.00	18.33 -1.70 0.76	15.22 -1.25 0.18	15.26 -1.08 0.42	16.31 -1.00 -0.02	19.64 -1.12 -0.68	12.02 -0.60 -0.02	17.14 -0.87 0.00	19.28 -0.95 0.00	15.61 -0.85 0.00	14.09 -0.84 0.00	10.68 -0.64 0.00	16.62 -0.81 -2.97	54.28 -1.39 -25.24	75.23 -2.04 -38.31	58.67 -1.38 -30.40	98.22 -3.96 -6.08	22.42 -0.84 0.00