

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Zonal Data

10/20/2013

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	
CAPITL	9.92	54.91	41.23	11.66	28.53	23.90	25.83	23.63	20.21	22.34	27.66	29.06	28.55	31.86	25.32	28.51	30.70	33.77	90.20	42.57	34.12	30.25	31.06	26.16
61757	0.50	0.36	0.20	0.45	0.28	1.19	1.28	1.16	1.02	1.18	1.43	1.57	1.48	1.10	1.04	1.49	1.50	1.64	4.47	1.93	1.55	1.28	1.20	1.10
	0.00	-48.35	-37.47	-3.12	-23.20	-1.13	0.00	-0.27	0.00	0.00	-0.36	0.00	-1.17	-11.53	-6.05	-0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
CENTRL	9.37	12.13	8.19	8.50	7.92	21.76	24.66	22.35	19.31	21.24	25.95	27.53	26.02	20.64	18.96	26.92	29.27	32.23	86.10	40.84	32.66	29.02	29.86	24.96
61754	-0.05	-0.02	0.00	0.02	0.00	0.04	0.11	0.12	0.13	0.08	0.03	0.04	-0.01	-0.01	-0.02	0.03	0.07	0.10	0.37	0.20	0.09	0.05	0.00	-0.10
	0.00	-5.96	-4.63	-0.39	-2.87	-0.14	0.00	-0.03	0.00	0.00	-0.04	0.00	-0.14	-1.42	-0.74	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
DUNWOD	10.06	44.07	32.79	11.03	23.32	23.85	26.15	23.89	20.40	22.63	28.09	29.60	28.83	29.66	24.36	29.13	31.46	34.58	91.99	43.68	35.01	31.12	32.08	26.88
61760	0.64	0.41	0.23	0.53	0.32	1.39	1.61	1.48	1.22	1.47	1.94	2.11	2.04	1.51	1.45	2.14	2.26	2.45	6.25	3.03	2.44	2.15	2.22	1.81
	0.00	-37.47	-28.99	-2.41	-17.94	-0.87	0.00	-0.21	0.00	0.00	-0.28	0.00	-0.91	-8.92	-4.68	-0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
GENESE	9.12	10.30	6.80	8.16	6.98	21.05	23.86	21.64	18.66	20.34	24.69	26.20	24.66	19.26	17.83	25.48	27.78	30.62	81.77	38.99	31.20	27.79	28.79	24.08
61753	-0.30	-0.20	-0.10	-0.21	-0.14	-0.63	-0.68	-0.58	-0.52	-0.82	-1.21	-1.29	-1.33	-0.99	-0.95	-1.40	-1.42	-1.51	-3.97	-1.65	-1.37	-1.18	-1.07	-0.98
	0.00	-4.31	-3.34	-0.28	-2.06	-0.10	0.00	-0.02	0.00	0.00	-0.03	0.00	-0.10	-1.03	-0.54	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
H Q	9.42	6.19	3.57	8.09	5.05	21.59	24.54	22.19	15.97	21.26	10.19	-0.35	22.05	15.98	18.23	26.87	29.20	32.13	85.73	40.64	32.57	28.97	29.86	25.06
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	
HUD VL	10.13	43.45	32.31	11.07	23.07	24.13	26.51	24.18	20.68	22.89	28.32	29.81	28.99	29.61	24.38	29.30	31.68	34.86	93.01	44.01	35.23	31.28	32.21	27.00
61758	0.71	0.46	0.27	0.61	0.38	1.68	1.96	1.77	1.50	1.73	2.18	2.32	2.21	1.64	1.56	2.32	2.49	2.73	7.28	3.37	2.67	2.31	2.36	1.94
	0.00	-36.80	-28.48	-2.37	-17.63	-0.86	0.00	-0.21	0.00	0.00	-0.27	0.00	-0.89	-8.75	-4.59	-0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
LONGIL	10.12	44.10	32.82	11.14	23.37	24.16	26.56	24.28	20.76	23.76	33.35	35.35	33.42	33.75	30.69	35.55	41.86	56.59	110.97	53.15	35.71	49.94	49.61	27.44
61762	0.70	0.46	0.27	0.64	0.39	1.70	2.02	1.87	1.57	1.96	2.55	2.81	2.54	1.89	1.92	2.81	2.87	2.98	7.06	3.91	3.14	2.89	2.93	2.37
	0.00	-37.45	-28.98	-2.41	-17.93	-0.87	0.00	-0.21	0.00	-0.65	-4.93	-5.04	-4.98	-12.64	-10.54	-5.87	-9.80	-21.48	-18.18	-8.60	0.00	-18.08	-16.82	0.00
MHK VL	9.43	11.44	7.63	8.39	7.52	21.66	24.52	22.16	19.24	21.21	25.94	27.50	26.07	20.51	18.89	26.89	29.28	32.28	86.38	40.92	32.74	29.16	30.08	25.24
61756	0.01	0.00	-0.01	-0.04	-0.02	-0.05	-0.03	-0.07	0.06	0.05	0.03	0.01	0.06	0.07	0.03	0.01	0.08	0.15	0.64	0.28	0.17	0.19	0.22	0.18
	0.00	-5.24	-4.07	-0.34	-2.49	-0.12	0.00	-0.03	0.00	0.00	-0.04	0.00	-0.12	-1.21	-0.63	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
MILLWD	10.06	44.11	32.82	11.02	23.34	23.84	26.15	23.89	20.41	22.65	28.11	29.60	28.83	29.67	24.36	29.12	31.45	34.59	92.10	43.72	35.04	31.14	32.07	26.86
61759	0.64	0.41	0.23	0.52	0.32	1.38	1.60	1.48	1.23	1.49	1.96	2.11	2.04	1.51	1.44	2.13	2.25	2.46	6.37	3.08	2.47	2.17	2.21	1.80
	0.00	-37.51	-29.02	-2.41	-17.97	-0.87	0.00	-0.21	0.00	0.00	-0.28	0.00	-0.91	-8.93	-4.69	-0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
N.Y.C.	10.08	44.08	32.79	11.05	23.32	23.92	26.22	23.96	20.44	22.69	28.18	29.68	28.93	29.73	24.44	29.26	31.56	34.70	92.17	43.83	35.12	31.25	32.24	27.00
61761	0.66	0.43	0.24	0.55	0.34	1.46	1.67	1.56	1.26	1.53	2.03	2.19	2.13	1.59	1.54	2.28	2.36	2.57	6.43	3.19	2.55	2.28	2.38	1.94
	0.00	-37.45	-28.98	-2.41	-17.94	-0.87	0.00	-0.21	0.00	0.00	-0.28	0.00	-0.91	-8.92	-4.68	-0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
NORTH	8.80	3.50	-1.62	3.33	2.59	16.64	20.80	18.36	13.03	16.82	5.68	-5.03	15.50	9.54	11.01	22.52	24.85	27.64	74.11	35.58	28.59	25.92	27.40	23.60
61755	-0.63	-0.53	-0.43	-1.15	-0.67	-3.08	-3.75	-3.82	-2.97	-3.18	-3.99	-4.30	-3.74	-2.94	-2.77	-4.34	-4.35	-4.49	-11.63	-5.06	-3.98	-3.05	-2.47	-1.47
	0.00	2.16	4.75	3.62	1.79	1.87	0.00	0.02	3.19	1.15	16.20	28.23	6.65	6.75	4.45	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
NPX	9.88	49.63	37.12	11.25	25.96	23.67	25.81	23.59	20.15	23.93	27.63	29.04	28.41	30.59	24.67	28.52	30.80	33.82	90.17	42.54	34.13	30.36	31.23	26.30
61845	0.46	0.32	0.18	0.39	0.26	1.08	1.27	1.15	0.97	1.10	1.44	1.54	1.47	1.10	1.06	1.51	1.61	1.69	4.43	1.89	1.57	1.39	1.37	1.24
	0.00	-43.12	-33.37	-2.77	-20.65	-1.00	0.00	-0.24	0.00	-2.68	-0.32	0.00	-1.04	-10.27	-5.39	-0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	

O H 61846	8.85 -0.57 0.00	11.49 -0.35 -5.66	7.77 -0.17 -4.38	8.11 -0.34 -0.36	7.52 -0.24 -2.71	20.64 -1.08 -0.13	23.31 -1.24 0.00	21.10 -1.13 -0.03	18.09 -1.09 0.00	19.19 -1.59 -0.63	23.58 -2.33 -0.04	25.00 -2.50 0.00	23.47 -2.56 -0.13	18.65 -1.92 -1.35	17.11 -1.82 -0.71	24.19 -2.69 -0.02	26.35 -2.85 0.00	28.93 -3.20 0.00	76.75 -8.98 0.00	36.75 -3.89 0.00	29.50 -3.07 0.00	26.48 -2.49 0.00	27.66 -2.20 0.00	23.19 -1.87 0.00
PJM 61847	9.46 0.04 0.00	27.31 0.04 -21.07	19.91 0.04 -16.30	9.58 0.13 -1.36	15.20 0.06 -10.09	22.37 0.30 -0.49	24.91 0.37 0.00	22.63 0.32 -0.12	19.38 0.20 0.00	21.38 0.12 0.00	26.09 0.07 -0.16	27.60 0.11 0.00	26.44 0.04 -0.51	24.25 0.01 -5.02	20.86 0.00 -2.63	27.00 0.06 -0.06	29.26 0.06 0.00	32.13 0.00 0.00	85.40 -0.33 0.00	40.58 -0.06 0.00	32.55 -0.03 0.00	29.05 0.08 0.00	30.04 0.18 0.00	25.14 0.08 0.00
WEST 61752	8.95 -0.47 0.00	11.08 -0.30 -5.18	7.45 -0.13 -4.01	8.16 -0.26 -0.33	7.34 -0.19 -2.48	20.80 -0.91 -0.12	23.49 -1.06 0.00	21.27 -0.95 -0.03	18.25 -0.93 0.00	19.65 -1.51 0.00	23.72 -2.18 -0.04	25.15 -2.34 0.00	23.58 -2.44 -0.13	18.64 -1.82 -1.24	17.16 -1.72 -0.65	24.31 -2.58 -0.02	26.51 -2.69 0.00	29.12 -3.01 0.00	77.27 -8.47 0.00	37.09 -3.55 0.00	29.76 -2.81 0.00	26.72 -2.25 0.00	27.96 -1.90 0.00	23.43 -1.63 0.00