

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Zonal Data

10/17/2013

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	18.30	25.57	21.04	26.03	26.01	24.77	36.75	29.98	37.52	74.70	45.54	46.97	43.92	45.00	52.06	55.64	45.39	43.29	62.14	59.84	44.08	43.31	32.75	35.50
61757	0.80	1.18	1.01	1.22	1.17	1.09	1.80	1.21	1.56	3.04	1.90	2.02	1.75	1.81	1.94	2.14	1.68	1.68	2.56	2.44	1.84	1.80	1.41	1.53
	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
CENTRL	17.38	24.23	19.88	24.70	24.77	23.70	34.97	28.85	36.47	82.64	43.57	44.68	42.00	43.12	52.40	53.20	43.40	41.28	59.13	57.00	41.98	41.22	31.02	33.59
61754	-0.12	-0.16	-0.15	-0.11	-0.07	0.02	0.03	0.09	0.08	0.37	-0.08	-0.27	-0.17	-0.21	-0.09	-0.31	-0.31	-0.33	-0.45	-0.40	-0.27	-0.29	-0.32	-0.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.42	-10.61	0.00	0.00	-0.01	-0.14	-2.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNWOD	18.81	26.09	21.40	26.47	26.51	25.22	37.39	31.04	38.95	77.34	47.34	48.83	45.76	46.92	54.37	58.16	47.66	45.37	64.54	62.01	45.82	45.04	33.95	36.73
61760	1.32	1.70	1.37	1.66	1.67	1.54	2.44	2.27	2.98	5.69	3.69	3.88	3.59	3.73	4.26	4.65	3.95	3.76	4.97	4.62	3.58	3.53	2.61	2.76
	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
GENESE	16.90	23.60	19.32	24.07	24.14	23.18	33.89	28.00	34.31	69.51	41.95	42.98	40.35	41.17	48.16	51.03	41.69	39.62	56.92	55.08	40.46	39.76	29.99	32.52
61753	-0.59	-0.79	-0.71	-0.75	-0.70	-0.50	-1.06	-0.77	-1.33	-2.15	-1.70	-1.97	-1.81	-1.95	-1.95	-2.48	-2.03	-2.00	-2.65	-2.32	-1.78	-1.75	-1.36	-1.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.32	0.00	0.00	0.00	0.00	0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
H Q	17.50	24.39	20.03	24.81	24.84	23.79	35.47	26.82	30.51	35.15	43.65	44.95	26.80	1.90	41.71	53.51	43.71	41.62	59.57	57.40	42.25	41.51	29.56	33.97
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	0.05	1.95	2.36	5.46	36.50	0.00	0.00	15.36	41.28	8.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.02	0.00
HUD VL	18.89	26.30	21.60	26.76	26.81	25.57	37.93	31.31	39.17	77.78	47.52	48.97	45.90	47.05	54.55	58.34	47.74	45.46	64.93	62.38	45.96	45.12	34.00	36.77
61758	1.39	1.91	1.58	1.95	1.97	1.89	2.98	2.54	3.20	6.13	3.87	4.02	3.74	3.86	4.43	4.83	4.04	3.84	5.36	4.98	3.71	3.60	2.65	2.80
	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
LONGIL	138.27	26.72	21.91	27.11	27.18	25.87	38.06	31.71	39.72	78.29	47.90	49.42	46.00	47.38	54.81	58.90	48.24	45.63	64.84	62.61	46.55	45.93	34.53	123.49
61762	1.63	2.33	1.89	2.30	2.34	2.19	3.11	2.94	3.75	6.64	4.25	4.47	3.83	4.20	4.69	5.39	4.53	4.02	5.26	5.21	4.31	4.41	3.19	3.48
	-119.15	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	-86.04
MHK VL	17.56	24.48	20.09	24.90	24.94	23.88	35.30	29.08	36.38	72.54	44.19	45.47	42.60	43.55	50.55	54.00	43.94	41.77	60.00	58.00	42.59	41.91	31.52	34.28
61756	0.06	0.09	0.06	0.08	0.10	0.19	0.35	0.31	0.41	0.89	0.54	0.52	0.43	0.36	0.44	0.50	0.23	0.15	0.43	0.60	0.35	0.40	0.17	0.31
	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
MILLWD	18.79	26.08	21.38	26.45	26.49	25.21	37.40	31.04	38.95	77.34	47.34	48.82	45.75	46.91	54.37	58.16	47.65	45.36	64.62	62.11	45.86	45.06	33.95	36.70
61759	1.30	1.69	1.36	1.64	1.65	1.53	2.45	2.27	2.98	5.69	3.69	3.87	3.59	3.72	4.26	4.65	3.94	3.75	5.05	4.71	3.62	3.55	2.61	2.73
	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
N.Y.C.	18.92	26.23	21.51	26.61	26.65	25.37	37.60	31.27	39.27	77.85	47.72	49.20	46.14	47.30	54.79	58.60	48.05	45.74	64.92	62.43	46.13	45.33	34.19	36.99
61761	1.42	1.85	1.48	1.79	1.81	1.69	2.65	2.50	3.30	6.19	4.07	4.26	3.97	4.12	4.68	5.09	4.35	4.12	5.35	5.03	3.89	3.82	2.85	3.02
	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
NORTH	16.17	22.34	18.12	22.43	22.43	21.70	30.65	24.52	25.13	25.30	37.74	39.10	21.07	-3.99	34.51	46.85	37.71	35.62	51.29	50.84	37.05	36.99	27.91	31.68
61755	-1.33	-2.05	-1.91	-2.38	-2.41	-1.98	-4.30	-4.24	-5.44	-10.24	-5.90	-5.85	-5.89	-6.31	-7.29	-6.66	-6.00	-5.99	-8.28	-6.56	-5.20	-4.52	-3.43	-2.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.40	36.11	0.00	0.00	15.21	40.87	8.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NPX	18.39	25.64	21.11	26.11	26.06	20.48	39.56	29.20	37.82	75.37	45.95	47.42	44.43	45.56	52.73	56.45	46.08	43.94	62.92	60.49	44.48	43.71	35.53	39.71
61845	0.90	1.26	1.09	1.30	1.22	0.82	1.66	1.63	1.85	3.72	2.30	2.47	2.27	2.37	2.62	2.94	2.37	2.32	3.35	3.09	2.24	2.20	1.96	1.87
	0.00	0.00	0.00	0.00	0.00	-0.95	-4.57	4.86	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	1.64	-2.02

O H 61846	16.37 -1.13 0.00	22.92 -1.47 0.00	18.75 -1.28 0.00	23.46 -1.36 0.00	23.53 -1.32 0.00	18.77 -0.89 -0.95	35.18 -2.72 -4.57	24.73 -2.85 4.86	31.71 -3.17 1.09	33.76 -5.71 32.18	25.01 -4.74 15.62	24.95 -4.08 13.54	24.79 -4.42 12.84	29.20 -4.37 8.05	37.89 -4.80 7.43	31.30 -4.63 9.94	31.30 -4.89 7.86	37.06 -4.55 0.00	52.93 -6.65 0.00	51.32 -6.08 0.00	37.89 -4.35 0.00	37.45 -4.06 0.00	29.93 -3.63 1.64	35.00 -2.84 -2.02
PJM 61847	17.63 0.13 0.00	24.56 0.17 0.00	20.13 0.10 0.00	25.05 0.24 0.00	25.12 0.28 0.00	24.09 0.23 0.00	40.91 0.07 -4.57	27.04 0.22 2.36	37.32 0.25 -1.11	97.85 0.45 -25.75	43.60 -0.05 0.00	44.71 -0.23 0.00	42.07 -0.11 -0.01	43.12 -0.14 -0.07	55.95 0.08 -5.75	53.31 -0.20 0.00	43.51 -0.19 0.00	41.37 -0.24 0.00	58.89 -0.68 0.00	56.68 -0.72 0.00	41.98 -0.27 0.00	41.33 -0.18 0.00	29.33 -0.22 2.02	34.76 0.02 0.00
WEST 61752	16.59 -0.91 0.00	23.23 -1.16 0.00	18.99 -1.04 0.00	23.77 -1.04 0.00	23.87 -0.97 0.00	22.87 -0.82 0.00	33.01 -1.93 0.00	27.24 -1.54 0.00	37.87 -2.41 -4.30	222.00 -4.06 -154.41	40.34 -3.32 0.00	41.10 -3.85 0.00	38.80 -3.44 -0.08	40.20 -3.68 -0.69	82.66 -3.76 -36.31	48.84 -4.67 0.00	39.80 -3.91 0.00	37.78 -3.83 0.00	54.08 -5.49 0.00	52.44 -4.96 0.00	38.71 -3.54 0.00	38.20 -3.31 0.00	28.92 -2.42 0.00	31.55 -2.42 0.00