

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Zonal Data

07/11/2013

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	29.18	31.41	26.72	29.58	31.04	31.64	33.78	10.03	34.48	31.06	32.19	32.72	33.39	34.33	43.18	66.06	46.99	38.93	37.77	34.09	34.77	35.63	32.79	22.81
61757	1.47	1.60	1.40	1.39	1.51	1.49	1.56	0.24	1.75	1.55	1.58	1.83	1.80	1.94	2.64	4.03	2.80	2.27	2.24	1.94	1.87	1.94	1.57	1.02
	-0.08	0.00	0.00	0.00	0.00	0.00	-1.48	-4.47	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-0.12	-0.23	-0.35	-0.07	0.00	-0.05	-0.05	0.00	0.00
CENTRL	27.85	29.97	25.45	28.48	29.84	30.49	31.02	5.39	33.04	29.99	31.26	31.43	32.24	33.00	41.72	68.73	46.72	37.30	36.31	32.66	33.43	34.06	31.68	22.15
61754	0.21	0.15	0.13	0.29	0.31	0.33	0.29	0.07	0.31	0.48	0.65	0.54	0.64	0.61	0.67	1.29	0.82	0.55	0.57	0.51	0.57	0.42	0.46	0.36
	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	-0.57	-5.53	-1.93	-0.45	-0.28	0.00	-0.01	0.00	0.00	0.00
DUNWOD	32.15	33.15	28.04	31.09	32.59	33.36	63.30	92.83	36.19	32.48	33.57	34.08	34.82	35.85	46.10	72.34	55.58	50.51	41.71	35.96	38.08	39.01	34.87	24.24
61760	3.18	3.34	2.71	2.90	3.06	3.19	3.36	0.47	3.46	2.97	2.96	3.19	3.22	3.46	4.58	6.98	5.14	4.29	4.18	3.77	3.84	3.98	3.54	2.45
	-1.33	0.00	0.00	0.00	0.00	0.00	-29.20	-87.06	0.00	0.00	0.00	0.00	0.00	0.00	-1.04	-3.46	-6.46	-9.91	-2.06	-0.03	-1.40	-1.38	-0.11	0.00
GENESE	27.35	29.25	24.75	27.89	29.21	29.85	30.16	5.28	32.27	29.46	30.83	30.90	31.76	32.41	39.71	57.35	42.28	35.58	34.86	31.79	32.54	33.14	31.12	21.75
61753	-0.29	-0.57	-0.58	-0.30	-0.32	-0.32	-0.57	-0.03	-0.46	-0.05	0.22	0.01	0.16	0.02	-0.30	-0.05	-0.12	-0.35	-0.37	-0.36	-0.30	-0.50	-0.10	-0.04
	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	0.47	4.50	1.57	0.37	0.23	0.00	0.01	0.00	0.00	0.00
H Q	26.26	26.35	21.68	21.82	22.89	27.21	33.37	5.20	31.95	28.77	29.81	30.02	30.71	30.52	37.59	58.79	35.33	35.41	34.36	31.17	31.85	32.81	30.68	22.51
61844	-0.76	-0.80	-0.61	-0.65	-0.64	-0.75	-0.90	-0.11	-0.78	-0.74	-0.80	-0.87	-0.89	-0.90	-1.17	-1.97	-1.14	-1.15	-1.10	-0.98	-0.99	-1.01	-0.89	-0.67
	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	0.08	-0.08	0.74	-0.39	0.69	0.00	0.00	0.00	-0.25	0.48	0.00
HUD VL	31.72	33.03	27.96	31.01	32.51	33.27	58.75	79.47	36.16	32.47	33.58	34.06	34.85	35.88	45.90	71.69	54.14	48.24	41.23	35.93	37.76	38.65	34.77	24.16
61758	3.07	3.21	2.63	2.82	2.97	3.11	3.29	0.48	3.43	2.96	2.97	3.18	3.25	3.49	4.63	7.15	5.23	4.30	4.18	3.75	3.84	3.95	3.47	2.37
	-1.02	0.00	0.00	0.00	0.00	0.00	-24.73	-73.68	0.00	0.00	0.00	0.00	0.00	0.00	-0.79	-2.63	-4.95	-7.63	-1.59	-0.03	-1.08	-1.06	-0.09	0.00
LONGIL	32.77	33.91	28.59	31.71	33.24	34.08	64.13	93.04	36.71	32.85	34.07	34.63	35.27	41.61	52.68	73.51	65.39	134.30	113.15	68.42	56.49	54.67	38.29	25.91
61762	3.80	4.10	3.26	3.52	3.71	3.92	4.16	0.58	3.98	3.34	3.46	3.75	3.68	4.18	5.55	8.15	6.38	5.34	5.17	4.53	4.37	4.74	4.23	3.08
	-1.33	0.00	0.00	0.00	0.00	0.00	-29.23	-87.15	0.00	0.00	0.00	0.00	0.00	-5.04	-6.65	-3.46	-15.05	-92.65	-72.51	-31.75	-19.27	-16.28	-2.84	-1.05
MHK VL	28.47	30.53	25.88	28.85	30.21	30.93	33.54	11.10	33.83	30.58	31.77	32.05	32.82	33.64	42.09	64.61	46.11	38.31	36.90	33.30	34.10	34.87	32.21	22.41
61756	0.74	0.72	0.55	0.66	0.68	0.77	0.90	0.18	1.10	1.07	1.17	1.16	1.22	1.26	1.55	2.48	1.72	1.35	1.30	1.15	1.17	1.13	0.98	0.62
	-0.09	0.00	0.00	0.00	0.00	0.00	-1.91	-5.61	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-0.23	-0.43	-0.66	-0.14	0.00	-0.09	-0.09	-0.01	0.00
MILLWD	32.09	33.10	28.00	31.05	32.54	33.30	62.85	91.63	36.19	32.50	33.58	34.08	34.83	35.86	46.11	72.40	55.56	50.38	41.79	36.05	38.14	39.05	34.92	24.25
61759	3.15	3.29	2.67	2.86	3.01	3.14	3.32	0.47	3.46	2.99	2.97	3.19	3.23	3.48	4.61	7.08	5.22	4.41	4.31	3.87	3.93	4.06	3.59	2.45
	-1.30	0.00	0.00	0.00	0.00	0.00	-28.79	-85.85	0.00	0.00	0.00	0.00	0.00	0.00	-1.03	-3.41	-6.37	-9.67	-2.01	-0.03	-1.37	-1.35	-0.11	0.00
N.Y.C.	40.73	40.13	34.14	36.34	36.98	37.93	69.19	93.21	41.29	36.82	40.25	41.25	39.46	36.07	47.75	77.32	55.81	57.06	50.05	43.95	44.90	47.57	39.64	32.02
61761	3.44	3.60	2.92	3.13	3.31	3.46	3.64	0.50	3.76	3.23	3.21	3.42	3.44	3.68	4.84	7.27	5.37	4.52	4.41	4.00	4.04	4.21	3.79	2.64
	-9.65	-6.72	-5.89	-5.01	-4.14	-4.31	-34.82	-87.41	-4.79	-4.09	-6.43	-6.94	-4.42	0.00	-2.43	-8.15	-6.46	-16.22	-10.17	-7.79	-8.02	-9.71	-4.63	-7.59
NORTH	26.34	28.55	24.21	26.98	28.28	28.96	29.51	5.17	31.74	28.54	29.52	29.62	30.28	30.99	38.56	58.72	41.64	34.48	33.63	30.53	31.19	32.04	29.94	20.95
61755	-1.30	-1.26	-1.12	-1.22	-1.25	-1.20	-1.22	-0.14	-0.99	-0.97	-1.09	-1.27	-1.32	-1.40	-1.92	-3.18	-2.32	-1.83	-1.84	-1.62	-1.65	-1.60	-1.27	-0.85
	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
NPX	30.24	32.10	27.28	30.21	31.70	32.30	44.57	40.35	34.85	31.38	32.45	33.00	33.69	34.62	36.83	68.06	50.10	43.43	39.02	34.52	35.83	36.72	36.20	23.29
61845	2.03	2.28	1.96	2.02	2.17	2.14	2.18	0.28	2.12	1.87	1.84	2.11	2.09	2.24	2.56	4.58	3.19	2.61	2.62	2.36	2.35	2.49	2.48	1.50
	-0.58	0.00	0.00	0.00	0.00	0.00	-11.66	-34.76	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-1.57	-2.94	-4.51	-0.94	-0.02	-0.64	-0.25	-0.72	0.00

OH 61846	26.00	27.91	23.70	26.94	28.23	28.79	28.88	5.04	30.52	27.92	29.28	29.20	30.10	30.61	32.04	42.83	35.85	32.59	32.32	30.12	31.01	32.41	31.98	21.06
	-1.64	-1.91	-1.63	-1.25	-1.30	-1.37	-1.85	-0.27	-2.21	-1.59	-1.33	-1.69	-1.50	-1.78	-2.23	-2.94	-2.39	-2.37	-2.29	-2.03	-1.80	-1.81	-1.75	-0.73
	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	-0.08	16.13	5.72	1.34	0.86	0.00	0.04	-0.23	-0.72	0.00
PJM 61847	28.87	30.49	25.88	28.98	30.37	31.01	44.42	43.97	33.28	30.09	31.34	31.56	32.42	32.26	38.57	43.01	42.22	44.36	38.37	33.23	34.77	35.53	31.99	23.52
	0.66	0.67	0.56	0.79	0.83	0.85	0.75	0.09	0.55	0.58	0.73	0.67	0.82	0.84	1.06	1.45	1.28	1.30	1.18	1.07	1.28	1.10	1.05	0.89
	-0.57	0.00	0.00	0.00	0.00	0.00	-12.94	-38.57	0.00	0.00	0.00	0.00	0.00	0.08	0.02	-2.19	-4.86	-5.80	-1.73	-0.01	-0.64	-1.02	1.09	-0.25
WEST 61752	26.36	28.25	23.95	27.27	28.57	29.17	29.15	5.10	30.88	28.36	29.74	29.66	30.59	31.09	43.76	111.02	60.38	38.64	36.19	30.51	31.54	31.83	30.32	21.38
	-1.27	-1.56	-1.38	-0.93	-0.96	-0.99	-1.58	-0.21	-1.85	-1.15	-0.87	-1.23	-1.01	-1.30	-1.97	-2.03	-1.75	-1.89	-1.85	-1.64	-1.44	-1.81	-0.90	-0.41
	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	-5.25	-51.14	-18.16	-4.22	-2.58	0.00	-0.13	0.00	0.00	0.00