

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Zonal Data

08/10/2012

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																									
61757		32.89	29.36	26.13	26.14	26.96	31.92	34.52	37.45	35.87	40.69	41.56	35.23	29.83	30.09	32.13	34.14	39.83	35.62	32.38	35.96	37.43	37.73	35.15	30.34
		1.85	1.66	1.61	1.54	1.65	1.93	2.17	2.70	2.67	3.19	3.17	2.70	2.04	2.07	2.16	2.14	2.57	2.34	2.20	2.57	2.81	2.69	2.36	2.00
		-0.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	-1.23	-0.10	-0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CENTRL 61754		30.77	27.82	24.57	24.62	25.43	30.22	32.51	34.69	33.25	37.64	38.52	32.24	26.76	28.13	30.15	32.41	37.57	33.51	30.37	33.55	34.73	35.18	32.78	28.52
		0.18	0.12	0.04	0.02	0.11	0.23	0.17	-0.06	0.05	0.14	0.14	0.07	0.19	0.22	0.29	0.42	0.31	0.24	0.19	0.16	0.12	0.15	-0.01	-0.18
		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	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
DUNWOD 61760		40.06	30.22	26.80	26.80	27.63	32.78	35.52	38.41	36.72	41.36	42.28	41.81	51.38	32.37	34.72	35.13	41.06	36.72	33.23	36.81	38.25	38.71	36.16	31.36
		2.60	2.53	2.27	2.20	2.31	2.79	3.18	3.65	3.52	3.86	3.89	3.34	2.46	2.60	2.75	3.13	3.80	3.45	3.05	3.41	3.64	3.67	3.37	3.02
		-6.88	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.30	-22.35	-1.86	-2.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GENESE 61753		30.83	27.72	24.43	24.48	25.28	30.10	32.18	33.81	32.29	36.51	37.34	31.26	26.27	27.66	29.60	31.76	36.67	32.71	29.59	32.40	33.50	34.09	31.89	28.17
		0.24	0.02	-0.09	-0.13	-0.24	0.10	-0.17	-0.94	-0.91	-0.99	-1.05	-0.91	-0.30	-0.26	-0.26	-0.24	-0.59	-0.57	-0.59	-0.99	-1.11	-0.95	-0.89	-0.18
		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	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
H Q 61844		30.16	27.30	24.11	24.22	24.88	29.47	31.77	34.08	32.51	35.71	37.65	31.41	25.97	27.28	29.19	31.25	36.40	32.48	29.50	32.66	33.83	34.27	32.20	27.69
		-0.43	-0.40	-0.42	-0.39	-0.44	-0.53	-0.58	-0.67	-0.70	-0.84	-0.85	-0.76	-0.59	-0.63	-0.67	-0.75	-0.86	-0.80	-0.68	-0.73	-0.79	-0.77	-0.60	-0.65
		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	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HUD VL 61758		39.04	30.19	26.76	26.77	27.61	32.77	35.50	38.30	36.61	41.30	42.27	40.88	48.16	32.14	34.46	35.16	41.06	36.71	33.24	36.81	38.24	38.65	36.07	31.28
		2.63	2.50	2.24	2.16	2.29	2.77	3.15	3.55	3.41	3.80	3.88	3.32	2.52	2.63	2.80	3.16	3.80	3.44	3.06	3.41	3.63	3.62	3.28	2.94
		-5.82	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.38	-19.08	-1.59	-1.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LONGIL 61762		42.21	35.03	29.37	36.77	33.02	42.01	40.15	39.48	37.71	44.79	53.12	69.63	71.79	38.30	35.74	36.88	136.61	42.55	40.39	39.75	41.08	40.46	38.17	50.60
		3.47	3.48	3.12	3.03	3.19	3.84	4.30	4.73	4.50	5.01	5.27	4.53	3.49	3.64	3.77	4.33	5.14	4.61	4.09	4.54	4.86	4.83	4.43	4.03
		-8.15	-3.86	-1.73	-9.13	-4.51	-8.18	-3.51	0.00	0.00	-2.28	-9.46	-32.92	-41.73	-6.74	-2.12	-0.54	-94.21	-4.67	-6.11	-1.81	-1.61	-0.60	-0.94	-18.22
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
MHK VL 61756		32.22	28.71	25.48	25.43	26.15	31.06	33.54	36.11	34.59	39.16	40.19	34.09	29.37	29.33	31.39	33.49	38.94	34.73	31.54	34.93	36.21	36.65	34.17	29.48
		1.14	1.02	0.96	0.83	0.83	1.06	1.20	1.36	1.39	1.66	1.80	1.48	1.25	1.28	1.38	1.49	1.68	1.46	1.36	1.53	1.60	1.61	1.38	1.14
		-0.49	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.44	-1.56	-0.13	-0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
MILLWD 61759		39.95	30.20	26.77	26.76	27.59	32.73	35.49	38.37	36.69	41.36	42.31	41.74	51.08	32.41	34.76	35.18	41.11	36.77	33.28	36.85	38.29	38.72	36.16	31.34
		2.60	2.50	2.24	2.15	2.27	2.74	3.14	3.62	3.48	3.86	3.92	3.36	2.52	2.66	2.82	3.18	3.86	3.50	3.09	3.46	3.68	3.69	3.37	3.00
		-6.76	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.20	-22.00	-1.83	-2.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
N.Y.C. 61761		48.70	33.26	26.98	26.97	27.80	32.99	37.17	41.97	42.24	43.18	42.47	43.11	50.88	31.88	34.49	35.25	41.22	36.87	33.34	36.96	38.40	40.73	59.07	31.27
		2.77	2.75	2.46	2.37	2.49	3.00	3.44	3.92	3.76	4.08	4.08	3.50	2.56	2.68	2.83	3.25	3.96	3.60	3.16	3.57	3.79	3.84	3.57	3.24
		-15.33	-2.82	0.00	0.00	0.00	0.00	-1.39	-3.31	-5.27	-1.60	0.00	-7.43	-21.76	-1.28	-1.80	0.00	0.00	0.00	0.00	0.00	0.00	-1.86	-22.71	0.31
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

NORTH 61755	30.56 -0.03 0.00 N	27.55 -0.15 0.00 N	24.26 -0.27 0.00 N	24.31 -0.29 0.00 N	24.94 -0.37 0.00 N	29.59 -0.41 0.00 N	31.91 -0.43 0.00 N	34.12 -0.63 0.00 N	32.48 -0.73 0.00 N	36.68 -0.82 0.00 N	37.66 -0.73 0.00 N	31.43 -0.74 0.00 N	26.03 -0.53 0.00 N	27.33 -0.59 0.00 N	29.23 -0.62 0.00 N	31.20 -0.79 0.00 N	36.35 -0.91 0.00 N	32.32 -0.95 0.00 N	29.49 -0.69 0.00 N	32.63 -0.77 0.00 N	33.83 -0.79 0.00 N	34.27 -0.77 0.00 N	32.28 -0.51 0.00 N	27.72 -0.62 0.00 N
NPX 61845	35.09 1.81 -2.69 N	29.42 1.73 0.00 N	26.23 1.70 0.00 N	26.25 1.64 0.00 N	27.08 1.76 0.00 N	32.03 2.04 0.00 N	34.60 2.26 0.00 N	37.51 2.76 0.00 N	35.84 2.63 0.00 N	40.58 3.08 0.00 N	41.50 3.11 0.00 N	45.20 3.24 -4.10 N	41.71 2.44 -9.17 N	46.85 2.30 -14.28 N	40.00 2.33 -7.81 N	34.30 2.30 0.00 N	40.05 2.79 0.00 N	35.81 2.53 0.00 N	32.47 2.29 0.00 N	35.98 2.58 0.00 N	37.38 2.76 0.00 N	37.68 2.65 0.00 N	35.17 2.38 0.00 N	30.41 2.07 0.00 N
O H 61846	29.84 -0.75 0.00 N	26.86 -0.83 0.00 N	23.64 -0.89 0.00 N	23.69 -0.91 0.00 N	24.51 -0.81 0.00 N	29.19 -0.80 0.00 N	30.98 -1.37 0.00 N	32.02 -2.73 0.00 N	30.42 -2.79 0.00 N	34.33 -3.18 0.00 N	35.04 -3.35 0.00 N	29.19 -2.98 0.00 N	24.57 -2.00 0.00 N	25.83 -2.08 0.00 N	27.71 -2.15 0.00 N	29.89 -2.12 0.00 N	34.42 -2.84 0.00 N	30.71 -2.57 0.00 N	27.86 -2.32 0.00 N	30.58 -2.81 0.00 N	31.59 -3.02 0.00 N	32.23 -2.81 0.00 N	30.35 -2.44 0.00 N	27.15 -1.19 0.00 N
PJM 61847	33.48 0.22 -2.67 N	27.94 0.25 0.00 N	24.67 0.15 0.00 N	24.69 0.09 0.00 N	25.54 0.22 0.00 N	30.38 0.38 0.00 N	32.61 0.26 0.00 N	34.57 -0.18 0.00 N	33.07 -0.13 0.00 N	37.38 -0.12 0.00 N	38.27 -0.11 0.00 N	34.41 -0.21 -2.45 N	35.11 -0.13 -8.68 N	28.51 -0.13 -0.72 N	30.62 -0.06 -0.82 N	32.21 0.21 0.00 N	37.36 0.10 0.00 N	33.31 0.03 0.00 N	30.22 0.04 0.00 N	33.48 0.09 0.00 N	34.64 0.02 0.00 N	35.08 0.04 0.00 N	32.76 -0.03 0.00 N	28.73 0.39 0.00 N
WEST 61752	30.37 -0.22 0.00 N	27.31 -0.39 0.00 N	23.97 -0.55 0.00 N	24.01 -0.59 0.00 N	24.84 -0.47 0.00 N	29.62 -0.37 0.00 N	31.33 -1.01 0.00 N	32.26 -2.49 0.00 N	30.65 -2.55 0.00 N	34.66 -2.84 0.00 N	35.44 -2.95 0.00 N	29.53 -2.64 0.00 N	24.88 -1.68 0.00 N	26.18 -1.73 0.00 N	28.10 -1.76 0.00 N	30.29 -1.71 0.00 N	34.84 -2.42 0.00 N	31.07 -2.20 0.00 N	28.19 -2.00 0.00 N	30.88 -2.51 0.00 N	31.89 -2.73 0.00 N	32.58 -2.46 0.00 N	30.80 -1.99 0.00 N	27.59 -0.76 0.00 N