

## Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

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

## Zonal Data

08/26/2012

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	28.61	27.73	25.42	20.61	20.10	24.55	2.60	19.58	30.52	33.27	36.07	42.51	44.07	38.21	47.63	59.18	58.45	53.59	37.35	36.74	47.82	34.92	27.80	27.99
61757	1.51	1.54	1.41	1.17	1.15	1.29	0.15	1.13	1.69	1.89	2.22	2.68	2.73	2.26	2.91	3.65	3.56	3.43	2.27	2.28	3.06	2.03	1.53	1.43
	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	
CENTRL 61754	27.52	26.49	24.23	19.56	19.08	23.35	2.46	18.55	29.11	31.66	34.22	40.26	41.80	36.46	45.23	56.05	55.51	50.71	35.45	34.91	45.37	33.33	26.69	26.98
	0.43	0.30	0.22	0.12	0.13	0.09	0.02	0.11	0.28	0.28	0.37	0.42	0.46	0.50	0.51	0.52	0.61	0.55	0.37	0.46	0.61	0.44	0.42	0.42
	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
DUNWOD 61760	29.44	28.44	26.01	21.03	20.43	24.95	2.64	20.00	31.26	33.97	36.92	43.56	45.19	39.32	48.98	60.59	59.80	54.71	38.07	37.36	48.44	35.66	28.66	28.84
	2.34	2.25	2.00	1.59	1.47	1.69	0.20	1.55	2.43	2.59	3.07	3.72	3.85	3.36	4.26	5.06	4.91	4.55	2.99	2.90	3.67	2.78	2.40	2.28
	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
GENESE 61753	27.94	26.80	24.38	19.64	19.22	23.50	2.48	18.52	29.00	31.52	34.07	40.06	41.63	36.38	45.12	55.86	55.48	50.78	35.54	34.96	45.53	33.55	26.90	27.30
	0.84	0.61	0.37	0.20	0.27	0.24	0.03	0.07	0.17	0.14	0.22	0.22	0.29	0.43	0.40	0.33	0.59	0.62	0.47	0.50	0.77	0.66	0.63	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	0.00	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
H Q 61844	26.58	25.70	23.56	19.07	18.61	22.95	2.40	18.12	27.66	30.87	33.15	38.91	40.38	35.08	43.61	54.28	53.68	48.95	34.34	33.74	43.87	32.28	25.72	26.09
	-0.51	-0.49	-0.45	-0.37	-0.35	-0.31	-0.04	-0.32	-0.48	-0.51	-0.70	-0.92	-0.96	-0.87	-1.11	-1.25	-1.22	-1.21	-0.73	-0.72	-0.90	-0.60	-0.55	-0.47
	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
HUD VL 61758	29.44	28.44	26.04	21.06	20.48	25.02	2.65	20.04	31.36	34.10	37.06	43.72	45.37	39.50	49.16	60.85	60.12	54.99	38.27	37.53	48.66	35.76	28.67	28.84
	2.34	2.25	2.02	1.62	1.52	1.76	0.20	1.60	2.53	2.72	3.21	3.89	4.04	3.54	4.44	5.32	5.23	4.83	3.19	3.07	3.90	2.87	2.41	2.27
	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
LONGIL 61762	30.19	29.17	26.64	21.59	20.90	25.70	12.11	20.76	32.26	35.41	39.60	45.21	47.41	52.37	55.20	64.13	65.44	63.25	40.23	38.52	49.89	45.97	32.84	29.60
	3.09	2.98	2.62	2.14	1.95	2.44	0.28	2.16	3.35	3.69	4.34	5.04	5.49	4.78	5.94	7.13	7.03	6.42	4.27	4.06	5.13	3.78	3.16	3.04
	0.00	0.00	0.00	0.00	0.00	0.00	-9.37	-0.16	-0.08	-0.34	-1.40	-0.34	-0.58	-11.63	-4.54	-1.47	-3.52	-6.66	-0.88	0.00	0.00	-9.31	-3.42	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
MHK VL 61756	28.16	27.12	24.84	20.07	19.56	24.00	2.52	19.11	30.04	32.78	35.46	41.68	43.30	37.69	46.79	58.22	57.59	52.51	36.80	36.19	47.04	34.47	27.38	27.66
	1.07	0.93	0.83	0.62	0.60	0.74	0.08	0.66	1.21	1.40	1.61	1.85	1.97	1.74	2.07	2.69	2.70	2.35	1.72	1.73	2.27	1.59	1.12	1.10
	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
MILLWD 61759	29.41	28.40	25.98	21.01	20.40	24.92	2.64	19.97	31.25	33.98	36.95	43.62	45.27	39.40	49.08	60.72	59.97	54.86	38.17	37.45	48.54	35.72	28.67	28.83
	2.31	2.21	1.96	1.56	1.45	1.66	0.19	1.53	2.42	2.60	3.10	3.79	3.93	3.45	4.36	5.19	5.08	4.70	3.09	2.99	3.78	2.83	2.41	2.27
	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.Y.C. 61761	29.61	28.59	26.15	21.13	20.52	25.06	2.65	20.10	31.39	34.11	37.07	43.72	45.36	39.43	49.16	60.71	59.94	54.81	38.13	37.44	48.54	35.81	29.14	29.67
	2.51	2.40	2.13	1.68	1.56	1.80	0.21	1.66	2.56	2.73	3.22	3.88	4.02	3.48	4.44	5.18	5.04	4.66	3.05	2.99	3.77	2.92	2.56	2.44
	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	-0.31	-0.67	
	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	26.69 -0.41 0.00 N	25.79 -0.40 0.00 N	23.63 -0.38 0.00 N	19.11 -0.34 0.00 N	18.65 -0.30 0.00 N	23.03 -0.23 0.00 N	2.41 -0.03 0.00 N	18.23 -0.21 0.00 N	28.58 -0.26 0.00 N	31.17 -0.21 0.00 N	33.43 -0.42 0.00 N	39.02 -0.81 0.00 N	40.48 -0.85 0.00 N	35.05 -0.90 0.00 N	43.51 -1.21 0.00 N	54.57 -0.96 0.00 N	53.93 -0.96 0.00 N	48.95 -1.21 0.00 N	34.60 -0.48 0.00 N	34.03 -0.42 0.00 N	44.27 -0.49 0.00 N	32.52 -0.36 0.00 N	25.75 -0.51 0.00 N	26.28 -0.28 0.00 N
NPX 61845	28.60 1.50 0.00 N	27.75 1.56 0.00 N	25.45 1.44 0.00 N	20.64 1.19 0.00 N	20.11 1.16 0.00 N	24.54 1.28 0.00 N	2.60 0.15 0.00 N	19.60 1.15 0.00 N	26.89 1.51 -1.54 N	33.26 1.89 0.00 N	36.16 2.31 0.00 N	42.61 2.78 0.00 N	44.13 2.80 0.00 N	38.28 2.33 0.00 N	47.71 2.99 0.00 N	59.23 3.70 0.00 N	58.42 3.53 0.00 N	53.58 3.42 0.00 N	37.29 2.22 0.00 N	36.65 2.19 0.00 N	47.60 2.83 0.00 N	34.77 1.89 0.00 N	27.78 1.52 0.00 N	28.00 1.44 0.00 N
O H 61846	27.35 0.25 0.00 N	26.23 0.04 0.00 N	23.85 -0.17 0.00 N	19.19 -0.26 0.00 N	18.84 -0.12 0.00 N	23.00 -0.26 0.00 N	2.43 -0.02 0.00 N	18.09 -0.35 0.00 N	24.96 -0.41 -1.54 N	30.36 -1.02 0.00 N	32.68 -1.17 0.00 N	38.32 -1.52 0.00 N	39.72 -1.62 0.00 N	34.69 -1.27 0.00 N	42.74 -1.98 0.00 N	52.75 -2.78 0.00 N	52.33 -2.56 0.00 N	47.78 -2.38 0.00 N	33.53 -1.55 0.00 N	33.16 -1.30 0.00 N	43.17 -1.59 0.00 N	49.45 -1.11 -12.67 N	25.87 -0.40 0.00 N	26.49 -0.08 0.00 N
PJM 61847	27.86 0.76 0.00 N	26.82 0.63 0.00 N	24.49 0.48 0.00 N	19.72 0.28 0.00 N	19.23 0.28 0.00 N	23.46 0.20 0.00 N	2.49 0.04 0.00 N	18.75 0.31 0.00 N	28.93 0.61 0.00 N	31.72 0.34 0.00 N	34.29 0.44 0.00 N	40.35 0.51 0.00 N	41.84 0.51 0.00 N	36.55 0.59 0.00 N	45.20 0.49 0.00 N	55.85 0.32 0.00 N	55.26 0.37 0.00 N	50.44 0.28 0.00 N	35.21 0.13 0.00 N	34.77 0.31 0.00 N	45.12 0.35 0.00 N	33.26 0.37 0.00 N	26.86 0.59 0.00 N	27.23 0.67 0.00 N
WEST 61752	27.95 0.85 0.00 N	26.79 0.60 0.00 N	24.32 0.31 0.00 N	19.54 0.10 0.00 N	19.20 0.25 0.00 N	23.44 0.18 0.00 N	2.47 0.03 0.00 N	18.38 -0.06 0.00 N	28.65 -0.18 0.00 N	30.88 -0.50 0.00 N	33.29 -0.56 0.00 N	39.03 -0.80 0.00 N	40.46 -0.87 0.00 N	35.34 -0.61 0.00 N	43.58 -1.14 0.00 N	53.77 -1.76 0.00 N	53.36 -1.53 0.00 N	48.78 -1.38 0.00 N	34.22 -0.86 0.00 N	33.88 -0.58 0.00 N	44.13 -0.64 0.00 N	32.69 -0.20 0.00 N	26.44 0.17 0.00 N	27.03 0.47 0.00 N