

## Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

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

## Zonal Data

09/16/2006

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	52.23	31.46	32.63	29.71	22.51	2.87	38.03	30.70	12.40	39.53	42.04	41.64	44.28	46.80	43.54	44.07	42.74	41.15	37.71	40.36	39.66	38.35	30.49	45.32
61757	1.76	0.93	0.98	0.94	0.70	0.12	1.27	1.24	0.51	1.51	1.53	1.46	1.66	1.53	1.58	1.52	1.45	1.46	1.51	1.85	1.67	1.54	1.22	1.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	0.00	0.00	0.00	0.00	0.00	-7.59	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
CENTRL 61754	49.20	29.70	30.79	27.93	21.26	2.63	35.94	28.89	11.75	37.40	39.83	39.38	41.65	37.78	41.06	41.60	40.31	38.66	35.32	37.72	37.31	35.89	28.61	42.16
	-1.28	-0.83	-0.86	-0.84	-0.55	-0.13	-0.82	-0.40	-0.13	-0.62	-0.68	-0.80	-0.97	-0.75	-0.89	-0.95	-0.98	-1.03	-0.87	-0.79	-0.69	-0.92	-0.66	-1.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	-0.85	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	53.36	32.09	33.12	30.13	22.80	2.90	38.57	31.21	12.71	40.86	43.56	43.26	46.01	46.18	45.33	45.95	44.57	42.89	39.07	41.77	41.09	39.75	31.60	46.73
	2.88	1.56	1.47	1.36	1.00	0.14	1.81	1.80	0.83	2.84	3.04	3.09	3.40	3.11	3.38	3.40	3.28	3.21	2.87	3.26	3.10	2.94	2.33	3.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00	0.00	0.00	0.00	0.00	-5.39	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	48.81	29.41	30.57	27.74	21.10	2.61	35.63	28.72	11.67	37.19	39.97	39.52	41.81	37.79	41.30	41.67	40.34	38.55	35.24	37.44	37.19	35.63	28.17	41.24
	-1.67	-1.12	-1.08	-1.04	-0.71	-0.14	-1.13	-0.57	-0.21	-0.83	-0.55	-0.65	-0.80	-0.54	-0.65	-0.88	-0.95	-1.13	-0.96	-1.08	-0.80	-1.19	-1.11	-2.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	-0.64	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	50.42	30.63	31.00	28.95	28.83	28.59	26.66	5.00	11.82	37.85	40.36	40.01	42.41	37.40	41.71	42.38	41.15	39.57	36.05	38.20	37.69	36.65	29.15	43.22
	-0.06	0.09	0.13	0.10	0.11	0.10	0.02	-0.25	-0.06	-0.17	-0.16	-0.16	-0.21	-0.29	-0.25	-0.17	-0.14	-0.12	-0.15	-0.30	-0.30	-0.16	-0.13	-0.21
	0.00	0.00	-4.67	-2.71	-1.72	-4.11	-2.30	22.39	0.00	0.00	0.00	0.00	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	53.30	32.06	33.09	30.09	22.76	2.91	38.49	31.13	12.67	40.75	43.44	43.13	45.87	46.01	45.18	45.81	44.43	42.76	38.94	41.64	40.98	39.61	31.47	46.53
	2.82	1.52	1.44	1.32	0.96	0.16	1.73	1.72	0.79	2.73	2.92	2.96	3.25	2.98	3.23	3.26	3.14	3.07	2.74	3.13	2.99	2.79	2.20	3.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00	0.00	0.00	0.00	0.00	-5.35	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	55.05	33.79	33.77	30.79	23.31	2.90	39.45	36.86	113.19	81.72	57.86	59.78	77.40	61.18	65.63	79.66	61.00	59.71	58.93	79.05	68.63	58.22	56.67	54.43
	3.98	2.27	2.12	2.02	1.51	0.14	2.69	2.52	1.09	3.71	3.80	3.79	4.15	3.75	4.10	4.16	3.98	3.88	3.50	3.97	3.76	3.58	2.89	4.34
	-0.60	-0.98	0.00	0.00	0.00	0.00	0.00	-5.07	-100.22	-39.98	-13.54	-15.82	-30.63	-19.75	-19.57	-32.95	-15.73	-16.15	-19.23	-36.57	-26.87	-17.83	-24.51	-6.67
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
MHK VL 61756	50.97	30.75	31.85	28.92	21.95	2.79	37.14	29.69	12.10	38.80	41.38	40.98	43.46	38.83	42.74	43.33	42.03	40.41	36.89	39.40	38.90	37.53	29.77	43.92
	0.50	0.22	0.20	0.15	0.15	0.03	0.38	0.41	0.22	0.78	0.86	0.80	0.84	0.72	0.79	0.77	0.75	0.73	0.70	0.88	0.91	0.71	0.50	0.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	-0.42	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	53.25	32.03	33.06	30.05	22.74	2.91	38.45	31.12	12.67	40.76	43.48	43.18	45.93	46.15	45.24	45.86	44.48	42.81	38.98	41.69	41.03	39.65	31.51	46.56
	2.77	1.50	1.41	1.28	0.94	0.16	1.69	1.71	0.80	2.75	2.96	3.01	3.31	3.04	3.29	3.31	3.19	3.13	2.79	3.18	3.03	2.84	2.24	3.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	-5.43	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	53.70	32.27	33.29	30.28	22.95	2.94	38.83	31.45	12.81	41.12	43.71	43.62	46.41	46.53	45.72	46.36	44.95	43.27	39.41	42.12	41.45	40.93	31.91	47.14
	3.22	1.74	1.64	1.51	1.15	0.19	2.06	2.05	0.93	3.18	3.41	3.45	3.80	3.46	3.76	3.81	3.66	3.58	3.21	3.61	3.45	3.28	2.63	3.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00	0.08	0.22	0.00	0.00	-5.39	0.00	0.00	0.00	0.00	0.00	0.00	-0.83	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

NORTH 61755	50.56 0.09 0.00 N	30.62 0.08 0.00 N	31.76 0.12 0.00 N	28.86 0.09 0.00 N	21.87 0.07 0.00 N	2.78 0.03 0.00 N	36.89 0.13 0.00 N	29.17 -0.10 0.00 N	11.84 -0.04 0.00 N	38.02 0.00 0.00 N	40.54 0.02 0.00 N	40.19 0.02 0.00 N	42.61 -0.01 0.00 N	37.41 -0.14 0.13 N	41.87 -0.08 0.00 N	42.54 -0.01 0.00 N	41.30 0.01 0.00 N	39.74 0.06 0.00 N	36.23 0.03 0.00 N	38.37 -0.14 0.00 N	37.88 -0.12 0.00 N	36.81 0.00 0.00 N	29.24 -0.03 0.00 N	43.28 -0.15 0.00 N
NPX 61845	52.24 1.76 0.00 N	31.47 0.93 0.00 N	32.64 0.99 0.00 N	29.74 0.97 0.00 N	22.53 0.72 0.00 N	2.85 0.10 0.00 N	37.96 1.20 0.00 N	30.60 1.16 -0.16 N	12.36 0.48 0.00 N	39.58 1.56 0.00 N	42.06 1.55 0.00 N	41.76 1.58 0.00 N	44.49 1.88 0.00 N	45.97 1.79 -6.49 N	43.81 1.85 0.00 N	44.30 1.75 0.00 N	42.95 1.66 0.00 N	41.35 1.66 0.00 N	37.71 1.52 0.00 N	40.33 1.82 0.00 N	39.72 1.73 0.00 N	38.47 1.66 0.00 N	30.61 1.33 0.00 N	45.52 2.10 0.00 N
O H 61846	47.65 -2.83 0.00 N	28.67 -1.86 0.00 N	29.84 -1.81 0.00 N	27.04 -1.73 0.00 N	20.56 -1.24 0.00 N	2.42 -0.34 0.00 N	34.47 -2.29 0.00 N	27.79 -1.50 -0.02 N	11.20 -0.67 0.00 N	35.51 -2.50 0.00 N	38.23 -2.29 0.00 N	37.65 -2.53 0.00 N	39.70 -2.92 0.00 N	36.03 -2.39 -0.74 N	39.34 -2.62 0.00 N	39.59 -2.96 0.00 N	38.16 -3.13 0.00 N	36.25 -3.44 0.00 N	33.12 -3.08 0.00 N	34.97 -3.54 0.00 N	34.85 -3.15 0.00 N	33.30 -3.51 0.00 N	26.45 -2.83 0.00 N	38.91 -4.51 0.00 N
PJM 61847	46.23 -4.25 0.00 N	27.64 -2.90 0.00 N	28.67 -2.98 0.00 N	26.05 -2.72 0.00 N	19.84 -1.96 0.00 N	2.40 -0.36 0.00 N	33.62 -3.14 0.00 N	27.45 -1.85 -0.03 N	11.25 -0.63 0.00 N	35.60 -2.42 0.00 N	38.04 -2.48 0.00 N	37.52 -2.65 0.00 N	39.76 -2.85 0.00 N	36.78 -2.27 -1.37 N	39.29 -2.67 0.00 N	39.93 -2.62 0.00 N	38.52 -2.77 0.00 N	36.78 -2.90 0.00 N	33.58 -2.61 0.00 N	36.11 -2.40 0.00 N	35.70 -2.29 0.00 N	34.10 -2.71 0.00 N	27.33 -1.95 0.00 N	39.86 -3.56 0.00 N
WEST 61752	48.11 -2.36 0.00 N	28.91 -1.62 0.00 N	30.08 -1.57 0.00 N	27.26 -1.51 0.00 N	20.73 -1.08 0.00 N	2.44 -0.31 0.00 N	34.82 -1.95 0.00 N	28.14 -1.15 -0.02 N	11.39 -0.49 0.00 N	36.08 -1.93 0.00 N	38.83 -1.69 0.00 N	38.24 -1.93 0.00 N	40.34 -2.28 0.00 N	36.64 -1.84 -0.80 N	39.94 -2.02 0.00 N	40.21 -2.34 0.00 N	38.76 -2.53 0.00 N	36.82 -2.87 0.00 N	33.65 -2.55 0.00 N	35.62 -2.89 0.00 N	35.51 -2.49 0.00 N	33.88 -2.93 0.00 N	26.92 -2.36 0.00 N	39.49 -3.93 0.00 N