

## Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

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

## Zonal Data

05/09/2005

Name	00:00 PTID	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
CAPITL 61757	29.28	35.11	38.83	48.49	32.92	37.46	54.88	68.25	56.70	76.61	76.65	84.39	80.22	77.47	75.26	74.58	74.78	69.53	60.58	57.00	120.47	70.66	51.73	40.56
	0.87	1.18	1.45	1.53	1.02	1.14	2.08	3.04	2.70	3.66	3.58	3.92	3.89	3.62	3.67	3.62	3.71	3.57	3.14	2.76	6.50	3.35	2.11	1.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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
CENTRL 61754	27.45	32.39	35.59	44.87	30.48	35.04	51.05	63.36	52.49	71.13	71.51	79.11	75.44	72.73	70.39	69.68	69.63	64.75	56.21	53.01	112.04	65.64	48.22	37.41
	-0.96	-1.54	-1.80	-2.08	-1.42	-1.28	-1.75	-1.85	-1.51	-1.82	-1.56	-1.36	-0.90	-1.13	-1.20	-1.29	-1.44	-1.21	-1.22	-1.23	-1.93	-1.67	-1.40	-1.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	29.54	35.59	39.19	48.98	33.34	38.01	55.86	69.91	58.23	78.49	78.49	86.45	82.39	79.66	77.66	76.88	77.07	71.86	62.51	58.79	124.34	72.66	53.19	41.60
	1.13	1.66	1.80	2.03	1.44	1.68	3.05	4.70	4.23	5.54	5.42	5.98	6.06	5.81	6.07	5.91	6.00	5.90	5.07	4.55	10.36	5.35	3.57	2.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	26.83	31.45	34.40	43.65	29.58	34.40	49.71	62.07	51.60	70.24	70.96	78.61	75.31	72.66	70.12	69.48	69.32	64.42	55.83	52.45	110.91	65.25	47.95	36.85
	-1.57	-2.49	-2.98	-3.31	-2.32	-1.93	-3.09	-3.14	-2.40	-2.71	-2.11	-1.86	-1.02	-1.20	-1.47	-1.49	-1.75	-1.55	-1.61	-1.80	-3.06	-2.06	-1.67	-2.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	28.29	33.91	37.85	46.98	37.92	36.27	64.86	61.14	53.16	71.90	71.96	79.17	74.80	72.52	70.15	69.62	69.72	64.56	56.22	53.28	111.39	66.24	43.73	38.70
	-0.12	-0.02	-0.01	0.02	0.00	-0.06	-0.37	-0.94	-0.83	-1.06	-1.11	-1.30	-1.54	-1.33	-1.44	-1.35	-1.35	-1.41	-1.22	-0.96	-2.58	-1.07	-0.74	-0.27
	0.00	0.00	3.47	0.00	-0.22	0.00	-2.59	0.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	17.13	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	29.56	35.50	39.11	48.91	33.28	37.95	55.82	69.73	58.05	78.25	78.27	86.27	82.19	79.49	77.45	76.66	76.81	71.61	62.30	58.61	124.01	72.48	53.02	41.44
	1.15	1.57	1.73	1.95	1.38	1.62	3.02	4.52	4.05	5.30	5.21	5.80	5.86	5.63	5.86	5.69	5.74	5.65	4.87	4.37	10.03	5.17	3.41	2.47
	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
LONGIL 61762	71.23	69.86	67.11	67.49	66.73	68.85	72.47	101.57	231.78	201.85	85.30	87.72	84.41	83.42	83.30	78.76	81.18	81.35	75.31	75.27	133.35	89.58	69.43	65.15
	2.11	2.78	3.08	3.69	2.63	3.05	5.02	7.20	6.10	7.60	6.99	7.25	7.34	7.38	7.78	7.60	7.78	7.68	6.65	5.98	13.00	7.04	4.93	3.91
	-40.72	-33.15	-26.65	-16.85	-32.20	-29.47	-14.65	-29.15	-171.68	-121.30	-5.24	0.00	-0.74	-2.18	-3.93	-0.18	-2.33	-7.70	-11.23	-15.05	-6.38	-15.23	-14.88	-22.27
	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	28.42	33.86	37.28	46.87	31.86	36.45	53.27	65.96	54.57	73.73	73.97	81.62	77.61	75.04	72.69	71.96	72.00	66.78	58.08	54.76	115.71	68.10	49.90	38.95
	0.02	-0.07	-0.11	-0.09	-0.04	0.13	0.47	0.75	0.58	0.78	0.90	1.15	1.28	1.18	1.09	0.99	0.92	0.82	0.64	0.51	1.73	0.79	0.28	-0.02
	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
	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	29.55	35.53	39.12	48.89	33.28	37.95	55.81	69.84	58.17	78.42	78.40	86.36	82.30	79.58	77.58	76.78	76.95	71.76	62.44	58.73	124.24	72.60	53.12	41.51
	1.14	1.59	1.74	1.94	1.39	1.62	3.01	4.63	4.17	5.46	5.33	5.89	5.98	5.73	5.98	5.81	5.88	5.80	5.01	4.49	10.27	5.29	3.50	2.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	38.87	39.38	41.42	50.00	36.62	40.86	59.12	72.24	63.17	87.75	82.02	89.07	85.37	83.14	81.53	82.58	82.79	78.04	69.19	63.20	129.47	82.28	59.91	51.16
	1.83	2.38	2.56	2.97	2.09	2.44	4.14	6.11	5.47	7.30	7.17	7.97	7.96	7.67	7.89	7.68	7.79	7.61	6.52	5.96	13.42	7.10	4.86	3.62
	-8.64	-3.07	-1.47	-0.09	-2.63	-2.10	-2.18	-0.92	-3.70	-7.50	-1.78	-0.63	-1.08	-1.62	-2.05	-3.93	-3.93	-4.47	-5.24	-2.99	-2.08	-7.87	-5.43	-8.57
	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	28.09	33.69	37.07	46.69	31.73	36.11	52.27	63.98	52.92	71.61	71.65	78.85	74.37	72.05	69.64	69.08	69.25	64.09	55.80	52.89	110.61	65.85	48.66	38.44
	-0.32	-0.24	-0.32	-0.26	-0.16	-0.22	-0.54	-1.24	-1.08	-1.34	-1.42	-1.62	-1.96	-1.81	-1.95	-1.89	-1.82	-1.87	-1.64	-1.36	-3.36	-1.46	-0.96	-0.53
	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
NPX 61845	29.39	35.30	39.06	48.65	33.02	37.50	54.90	65.00	56.83	76.65	76.71	84.23	80.09	77.32	75.28	74.56	74.83	69.69	60.72	57.09	120.69	70.72	51.82	40.77
	0.99	1.37	1.68	1.70	1.12	1.17	2.09	2.92	2.83	3.69	3.64	3.76	3.76	3.46	3.69	3.59	3.75	3.72	3.29	2.84	6.72	3.41	2.20	1.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
O H 61846	25.76	29.98	32.68	41.79	28.20	33.02	46.96	56.48	48.63	66.52	67.43	74.80	72.23	69.56	66.91	66.47	66.44	61.92	53.60	50.10	105.67	62.26	46.14	35.25
	-2.65	-3.95	-4.71	-5.15	-3.70	-3.31	-5.85	-5.60	-5.37	-6.44	-5.64	-5.66	-4.10	-4.30	-4.68	-4.50	-4.63	-4.04	-3.84	-4.14	-8.31	-5.05	-3.48	-3.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PJM 61847	26.14	35.00	24.00	22.00	27.60	31.99	47.14	57.12	48.54	65.91	66.35	74.36	71.42	68.57	66.34	65.58	65.22	61.05	52.82	50.21	107.08	65.00	31.61	34.41
	-2.27	-3.36	-7.02	-5.04	-4.30	-4.33	-5.66	-4.96	-5.45	-7.04	-6.71	-6.11	-4.91	-5.29	-5.25	-5.39	-5.85	-4.91	-4.61	-4.03	-6.89	-5.58	-7.28	-4.57
	0.00	3.32	10.91	12.32	0.00	0.00	0.00	0.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.92	22.71	0.00
WEST 61752	26.03	30.20	32.97	42.12	28.43	33.26	47.66	59.62	49.32	67.38	68.22	76.39	73.78	70.99	68.35	67.80	67.65	63.08	54.55	51.18	108.33	63.47	46.77	35.70
	-2.38	-3.73	-4.42	-4.84	-3.47	-3.06	-5.14	-5.59	-4.67	-5.58	-4.85	-4.07	-2.55	-2.86	-3.24	-3.17	-3.42	-2.88	-2.88	-3.06	-5.64	-3.84	-2.85	-3.27
	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