

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Zonal Data

04/08/2006

Name PTID CAPITL 61757	00:00 EDT 54.45 1.71 0.00 N	01:00 EDT 60.58 2.15 0.00 N	02:00 EDT 42.33 1.67 0.00 N	03:00 EDT 44.13 1.70 0.00 N	04:00 EDT 59.61 2.28 0.00 N	05:00 EDT 49.20 1.91 0.00 N	06:00 EDT 55.63 2.02 0.00 N	07:00 EDT 41.12 1.74 0.00 N	08:00 EDT 68.45 2.96 0.00 N	09:00 EDT 77.28 3.60 0.00 N	10:00 EDT 70.04 3.19 0.00 N	11:00 EDT 139.24 2.88 -81.32 N	12:00 EDT 69.70 3.34 0.00 N	13:00 EDT 227.15 -0.04 -227.71 N	14:00 EDT 87.62 2.59 -35.05 N	15:00 EDT 78.35 3.48 0.00 N	16:00 EDT 57.13 2.49 0.00 N	17:00 EDT 81.01 3.48 0.00 N	18:00 EDT 55.38 2.52 -0.51 N	19:00 EDT 59.89 2.89 0.00 N	20:00 EDT 111.71 5.74 0.00 N	21:00 EDT 60.49 3.17 0.00 N	22:00 EDT 74.42 3.43 0.00 N	23:00 EDT 70.78 2.66 0.00 N
CENTRL 61754	51.88 -0.87 0.00 N	57.09 -1.34 0.00 N	39.65 -1.01 0.00 N	41.48 -0.94 0.00 N	56.11 -1.23 0.00 N	46.35 -0.94 0.00 N	52.65 -0.97 0.00 N	39.03 -0.34 0.00 N	64.87 -0.63 0.00 N	73.41 -0.27 0.00 N	66.42 -0.44 0.00 N	66.36 0.17 -11.15 N	66.29 -0.06 0.00 N	30.68 0.02 -31.18 N	54.39 -0.39 -4.81 N	74.13 -0.75 0.00 N	54.20 -0.44 0.00 N	76.85 -0.68 0.00 N	52.28 -0.13 -0.07 N	57.04 0.04 0.00 N	106.49 0.52 0.00 N	57.44 0.12 0.00 N	70.55 -0.45 0.00 N	66.97 -1.15 0.00 N
DUNWOD 61760	55.02 2.27 0.00 N	61.14 2.71 0.00 N	42.60 1.95 0.00 N	44.30 1.87 0.00 N	59.76 2.43 0.00 N	49.61 2.32 0.00 N	56.51 2.89 0.00 N	41.77 2.40 0.00 N	69.65 4.16 0.00 N	78.93 5.25 0.00 N	71.87 5.01 0.00 N	126.11 4.37 -66.70 N	71.52 5.17 0.00 N	186.18 -0.06 -186.77 N	82.46 3.73 -28.75 N	80.30 5.42 0.00 N	58.59 3.94 0.00 N	83.17 5.64 0.00 N	57.00 4.23 -0.42 N	61.79 4.79 0.00 N	114.73 8.76 0.00 N	62.12 4.80 0.00 N	76.31 5.31 0.00 N	71.90 3.79 0.00 N
GENESE 61753	50.43 -2.32 0.00 N	55.07 -3.36 0.00 N	38.16 -2.50 0.00 N	39.98 -2.45 0.00 N	54.13 -3.21 0.00 N	44.68 -2.61 0.00 N	50.76 -2.86 0.00 N	37.86 -1.52 0.00 N	62.70 -2.79 0.00 N	71.15 -2.54 0.00 N	64.46 -2.39 0.00 N	62.47 -1.30 -8.73 N	64.26 -2.10 0.00 N	23.98 0.05 -24.45 N	51.62 -2.12 -3.76 N	71.15 -3.73 0.00 N	52.16 -2.48 0.00 N	73.70 -3.83 0.00 N	50.26 -2.13 -0.05 N	54.84 -2.16 0.00 N	102.69 -3.28 0.00 N	55.52 -1.80 0.00 N	67.82 -3.18 0.00 N	64.28 -3.84 0.00 N
H Q 61844	52.65 -0.10 0.00 N	58.27 -0.16 0.00 N	40.53 -0.13 0.00 N	42.30 -0.13 0.00 N	57.16 -0.17 0.00 N	47.10 -0.19 0.00 N	53.42 -0.20 0.00 N	39.00 -0.38 0.00 N	47.11 -0.51 -1.16 N	72.59 -1.09 0.00 N	65.88 -0.97 0.00 N	53.88 -1.15 0.00 N	66.00 -1.17 1.92 N	-0.52 0.00 0.00 N	49.26 -0.72 0.00 N	74.04 -0.84 0.00 N	53.97 -0.67 0.00 N	76.66 -0.88 0.00 N	51.46 -0.89 0.00 N	55.92 -1.08 0.00 N	103.69 -2.28 0.00 N	72.00 -1.17 -4.32 N	67.71 -0.89 -2.89 N	67.80 -0.32 0.00 N
HUD VL 61758	54.95 2.20 0.00 N	61.06 2.63 0.00 N	42.54 1.88 0.00 N	44.23 1.80 0.00 N	59.71 2.38 0.00 N	49.55 2.26 0.00 N	56.43 2.81 0.00 N	41.72 2.34 0.00 N	69.54 4.05 0.00 N	78.84 5.15 0.00 N	71.76 4.90 0.00 N	125.92 4.29 -66.60 N	71.41 5.05 0.00 N	185.89 -0.05 -186.47 N	82.31 3.63 -28.70 N	80.11 5.23 0.00 N	58.43 3.79 0.00 N	82.96 5.43 0.00 N	56.85 4.09 -0.42 N	61.65 4.65 0.00 N	114.65 8.68 0.00 N	62.01 4.69 0.00 N	76.15 5.15 0.00 N	71.81 3.69 0.00 N
LONGIL 61762	79.78 3.20 -23.83 N	79.56 3.93 -17.20 N	78.69 2.88 -35.15 N	78.28 2.89 -32.97 N	74.96 3.78 -13.85 N	75.27 3.51 -24.46 N	79.75 4.23 -21.90 N	77.32 3.32 -34.62 N	83.74 5.51 -12.74 N	84.55 6.46 -4.41 N	87.07 6.08 -14.14 N	137.75 5.06 -77.65 N	220.76 6.22 -148.18 N	184.29 -0.13 -184.95 N	84.25 4.34 -29.93 N	85.06 6.41 -3.77 N	108.79 4.62 -49.52 N	89.14 6.50 -5.12 N	85.48 4.99 -28.14 N	84.72 5.66 -22.06 N	114.88 9.44 0.53 N	104.90 5.63 -41.95 N	84.30 6.29 -7.02 N	81.81 4.88 -8.81 N
MHK VL 61756	52.99 0.25 0.00 N	58.68 0.25 0.00 N	40.79 0.13 0.00 N	42.56 0.13 0.00 N	57.55 0.22 0.00 N	47.55 0.25 0.00 N	54.01 0.39 0.00 N	39.82 0.45 0.00 N	66.45 0.96 0.00 N	75.01 1.33 0.00 N	68.01 1.15 0.00 N	64.97 1.09 -8.84 N	67.66 1.31 0.00 N	24.80 -0.01 -25.33 N	54.71 0.79 -3.94 N	75.99 1.11 0.00 N	55.56 0.92 0.00 N	78.91 1.38 0.00 N	53.52 1.12 -0.06 N	58.31 1.31 0.00 N	108.66 2.69 0.00 N	58.57 1.26 0.00 N	72.17 1.18 0.00 N	68.70 0.58 0.00 N
MILLWD 61759	54.98 2.23 0.00 N	61.09 2.66 0.00 N	42.57 1.91 0.00 N	44.26 1.83 0.00 N	59.72 2.39 0.00 N	49.58 2.29 0.00 N	56.45 2.84 0.00 N	41.75 2.38 0.00 N	69.63 4.14 0.00 N	78.95 5.27 0.00 N	71.88 5.02 0.00 N	126.35 4.40 -66.91 N	71.53 5.18 0.00 N	186.78 -0.06 -187.36 N	82.54 3.73 -28.84 N	80.30 5.43 0.00 N	58.57 3.93 0.00 N	83.16 5.63 0.00 N	57.00 4.23 -0.42 N	61.77 4.77 0.00 N	114.72 8.75 0.00 N	62.07 4.75 0.00 N	76.22 5.22 0.00 N	71.82 3.70 0.00 N
N.Y.C. 61761	55.19 2.44 0.00 N	61.34 2.91 0.00 N	42.74 2.08 0.00 N	44.42 2.00 0.00 N	59.93 2.60 0.00 N	49.78 2.48 0.00 N	56.72 3.10 0.00 N	41.92 2.54 0.00 N	69.90 4.41 0.00 N	79.23 5.55 0.00 N	72.18 5.32 0.00 N	129.46 4.60 -69.82 N	72.78 5.52 -0.90 N	186.19 -0.05 -186.77 N	82.67 3.94 -28.75 N	80.63 5.76 0.00 N	61.76 4.25 -2.87 N	83.57 6.04 0.00 N	57.29 4.53 -0.42 N	62.11 5.11 0.00 N	115.24 9.27 0.00 N	62.42 5.10 0.00 N	76.67 5.68 0.00 N	72.19 4.07 0.00 N

NORTH 61755	52.59	58.17	40.44	42.22	57.05	46.98	53.28	38.93	64.79	72.37	65.64	53.53	64.70	-0.52	48.97	73.55	53.45	76.17	51.07	55.54	102.99	55.58	69.35	67.54	
	-0.16	-0.26	-0.22	-0.21	-0.28	-0.31	-0.34	-0.44	-0.70	-1.31	-1.21	-1.51	-1.66	0.01	-1.01	-1.33	-1.19	-1.36	-1.28	-1.46	-2.98	-1.73	-1.65	-0.57	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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
NPX 61845	54.31	60.50	42.35	44.14	59.58	49.24	55.72	41.19	49.89	77.38	70.12	132.75	69.78	208.59	84.86	78.59	57.27	81.19	55.55	60.13	111.87	79.99	74.56	70.69	
	1.56	2.07	1.68	1.72	2.25	1.95	2.10	1.82	2.26	3.70	3.27	3.02	3.43	-0.04	2.69	3.71	2.62	3.66	2.73	3.13	5.89	3.73	3.57	2.57	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.16	0.00	0.00	-74.70	0.00	-209.16	-32.19	0.00	0.00	0.00	-0.47	0.00	0.00	-7.41	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
O H 61846	48.30	52.38	49.49	38.01	51.63	37.37	35.00	35.91	43.00	66.74	60.55	61.02	60.94	27.56	49.48	67.06	58.00	69.53	47.61	51.84	97.00	80.33	71.22	40.16	
	-4.45	-6.05	-7.51	-4.41	-5.70	-4.70	-4.05	-3.47	-4.63	-6.95	-6.30	-4.02	-5.41	0.10	-4.80	-7.81	-6.56	-8.00	-4.80	-5.15	-8.98	-6.09	-5.24	-6.75	
	0.00	0.00	5.27	0.00	0.00	1.20	1.11	0.00	-1.16	0.00	0.00	-9.99	0.00	-27.99	-4.31	0.00	3.27	0.00	-0.06	0.00	0.00	-17.57	-12.46	12.61	
	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
PJM 61847	48.44	52.80	36.60	38.52	52.24	37.75	49.40	36.93	45.00	69.85	62.47	69.25	63.28	45.23	54.05	70.49	51.52	73.23	50.44	55.14	73.00	76.00	67.18	62.51	
	-4.31	-5.63	-4.06	-3.91	-5.09	-3.19	-4.21	-2.45	-2.62	-3.83	-4.38	-2.09	-3.07	0.10	-2.96	-4.39	-3.12	-4.29	-2.01	-1.86	0.20	-4.46	-3.82	-5.61	
	0.00	0.00	0.00	0.00	0.00	2.33	0.00	0.00	-1.16	0.00	0.00	-16.31	0.00	-45.66	-7.03	0.00	0.00	0.00	-0.10	0.00	-0.11	-11.61	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
WEST 61752	48.87	53.01	36.65	38.54	52.34	43.02	48.81	36.59	60.12	68.30	61.80	63.43	62.26	31.09	50.98	68.57	50.33	71.12	48.75	53.13	99.53	53.84	65.63	61.99	
	-3.88	-5.42	-4.02	-3.89	-4.99	-4.27	-4.81	-2.79	-5.38	-5.38	-5.06	-2.87	-4.10	0.09	-3.85	-6.31	-4.32	-6.42	-3.67	-3.86	-6.45	-3.47	-5.37	-6.13	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.26	0.00	-31.52	-4.85	0.00	0.00	0.00	-0.07	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