

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Zonal Data

11/02/2007

Name PTID CAPITL 61757	00:00 EDT 33.75 1.32 0.00 N	01:00 EDT 44.08 2.02 0.00 N	02:00 EDT 46.67 2.05 0.00 N	03:00 EDT 47.34 2.05 0.00 N	04:00 EDT 30.60 1.54 0.00 N	05:00 EDT 80.15 3.77 0.00 N	06:00 EDT 74.14 3.75 0.00 N	07:00 EDT 84.44 4.72 0.00 N	08:00 EDT 48.43 2.92 0.00 N	09:00 EDT 48.37 3.09 0.00 N	10:00 EDT 60.91 3.76 0.00 N	11:00 EDT 64.23 3.95 0.00 N	12:00 EDT 64.16 4.03 0.00 N	13:00 EDT 55.35 3.38 0.00 N	14:00 EDT 56.63 3.54 -1.01 N	15:00 EDT 67.98 3.80 0.00 N	16:00 EDT 70.38 3.87 0.00 N	17:00 EDT 52.83 3.10 0.00 N	18:00 EDT 169.23 10.10 0.00 N	19:00 EDT 48.25 2.87 0.00 N	20:00 EDT 50.18 3.04 0.00 N	21:00 EDT 51.26 3.18 0.00 N	22:00 EDT 52.46 3.01 0.00 N	23:00 EDT 63.38 3.06 0.00 N
CENTRL 61754	31.70 -0.72 0.00 N	41.08 -0.98 0.00 N	43.65 -0.97 0.00 N	44.27 -1.02 0.00 N	28.13 -0.93 0.00 N	75.09 -1.29 0.00 N	70.01 -0.37 0.00 N	80.23 0.50 0.00 N	45.89 0.38 0.00 N	45.45 0.17 0.00 N	57.25 0.09 0.00 N	60.30 0.02 0.00 N	60.01 -0.11 0.00 N	51.77 -0.20 0.00 N	51.98 -0.23 -0.13 N	63.51 -0.67 0.00 N	65.85 -0.66 0.00 N	49.16 -0.57 0.00 N	158.36 -0.77 0.00 N	45.27 -0.11 0.00 N	46.81 -0.33 0.00 N	47.55 -0.53 0.00 N	48.59 -0.86 0.00 N	58.95 -1.37 0.00 N
DUNWOD 61760	34.08 1.66 0.00 N	44.22 2.17 0.00 N	46.83 2.21 0.00 N	47.53 2.23 0.00 N	30.61 1.55 0.00 N	80.24 3.87 0.00 N	74.51 4.13 0.00 N	85.44 5.71 0.00 N	49.35 3.84 0.00 N	49.22 3.94 0.00 N	62.17 5.02 0.00 N	65.57 5.29 0.00 N	65.70 5.58 0.00 N	56.40 4.43 0.00 N	57.48 4.62 -0.78 N	69.59 5.41 0.00 N	72.39 5.88 0.00 N	54.28 4.54 0.00 N	174.06 14.93 0.00 N	49.52 4.14 0.00 N	51.24 4.10 0.00 N	52.13 4.05 0.00 N	53.17 3.72 0.00 N	64.03 3.72 0.00 N
GENESE 61753	30.70 -1.72 0.00 N	39.63 -2.43 0.00 N	42.20 -2.43 0.00 N	42.76 -2.53 0.00 N	26.89 -2.16 0.00 N	72.41 -3.97 0.00 N	67.28 -3.11 0.00 N	77.05 -2.67 0.00 N	44.26 -1.25 0.00 N	43.87 -1.42 0.00 N	55.07 -2.08 0.00 N	58.09 -2.20 0.00 N	57.68 -2.45 0.00 N	49.94 -2.03 0.00 N	50.08 -2.09 -0.09 N	60.99 -3.19 0.00 N	63.30 -3.21 0.00 N	47.32 -2.41 0.00 N	153.37 -5.75 0.00 N	43.82 -1.56 0.00 N	45.16 -1.98 0.00 N	45.95 -2.13 0.00 N	46.82 -2.62 0.00 N	57.20 -3.12 0.00 N
H Q 61844	32.41 -0.02 0.00 N	42.02 -0.04 0.00 N	44.59 -0.03 0.00 N	45.29 0.00 0.00 N	29.05 -0.01 0.00 N	46.45 -0.09 -0.53 N	69.87 -0.52 0.00 N	78.67 -1.06 0.00 N	44.62 -0.89 0.00 N	44.38 -0.91 0.00 N	56.12 -1.03 0.00 N	59.23 -1.05 0.00 N	58.99 -1.13 0.00 N	51.14 -0.83 0.00 N	51.13 -0.95 0.00 N	63.34 -0.83 0.00 N	60.37 -0.71 -1.58 N	62.27 -0.69 -12.17 N	155.87 -3.25 0.00 N	44.42 -0.96 0.00 N	46.29 -0.85 0.00 N	47.27 -0.81 0.00 N	48.97 -0.48 0.00 N	60.22 -0.09 0.00 N
HUD VL 61758	34.14 1.72 0.00 N	44.30 2.24 0.00 N	46.93 2.31 0.00 N	47.66 2.37 0.00 N	30.69 1.63 0.00 N	80.60 4.22 0.00 N	74.91 4.52 0.00 N	86.06 6.33 0.00 N	49.57 4.06 0.00 N	49.37 4.09 0.00 N	62.32 5.17 0.00 N	65.69 5.40 0.00 N	65.72 5.60 0.00 N	56.45 4.48 0.00 N	57.44 4.59 -0.77 N	69.37 5.19 0.00 N	72.18 5.67 0.00 N	54.14 4.41 0.00 N	173.94 14.81 0.00 N	49.46 4.08 0.00 N	51.19 4.05 0.00 N	52.02 3.95 0.00 N	53.03 3.58 0.00 N	63.93 3.61 0.00 N
LONGIL 61762	34.96 2.54 0.00 N	45.37 3.31 0.00 N	48.13 3.51 0.00 N	48.79 3.50 0.00 N	31.32 2.26 0.00 N	82.02 5.64 0.00 N	76.30 5.92 0.00 N	87.51 7.78 0.00 N	50.55 5.04 0.00 N	50.48 5.19 0.00 N	63.55 6.40 0.00 N	67.09 6.82 0.01 N	67.43 7.32 0.01 N	57.90 5.93 0.00 N	59.01 6.15 -0.78 N	71.38 7.20 0.00 N	74.20 7.70 0.00 N	55.82 6.09 0.00 N	178.70 19.57 0.00 N	50.82 5.44 0.00 N	52.46 5.32 0.00 N	53.74 5.66 0.00 N	54.98 5.39 -0.13 N	65.91 5.59 0.00 N
MHK VL 61756	32.71 0.28 0.00 N	42.42 0.36 0.00 N	45.02 0.40 0.00 N	45.68 0.39 0.00 N	29.23 0.17 0.00 N	77.39 1.01 0.00 N	71.88 1.49 0.00 N	82.29 2.57 0.00 N	47.02 1.51 0.00 N	46.70 1.42 0.00 N	58.86 1.71 0.00 N	62.03 1.74 0.00 N	61.77 1.65 0.00 N	53.25 1.28 0.00 N	53.35 1.17 -0.11 N	65.39 1.21 0.00 N	67.78 1.28 0.00 N	50.67 0.93 0.00 N	162.95 3.82 0.00 N	46.49 1.11 0.00 N	48.12 0.98 0.00 N	48.91 0.84 0.00 N	50.15 0.70 0.00 N	60.95 0.63 0.00 N
MILLWD 61759	34.00 1.57 0.00 N	44.08 2.02 0.00 N	46.68 2.06 0.00 N	47.39 2.10 0.00 N	30.52 1.46 0.00 N	80.04 3.67 0.00 N	74.38 3.99 0.00 N	85.31 5.58 0.00 N	49.25 3.74 0.00 N	49.20 3.91 0.00 N	62.12 4.97 0.00 N	65.49 5.20 0.00 N	65.60 5.47 0.00 N	56.20 4.23 0.00 N	57.38 4.52 -0.78 N	69.44 5.26 0.00 N	72.25 5.74 0.00 N	54.21 4.47 0.00 N	174.10 14.97 0.00 N	49.53 4.15 0.00 N	51.26 4.12 0.00 N	52.11 4.03 0.00 N	53.10 3.65 0.00 N	63.94 3.62 0.00 N
N.Y.C. 61761	34.25 1.82 0.00 N	44.46 2.40 0.00 N	47.10 2.47 0.00 N	47.80 2.51 0.00 N	30.76 1.70 0.00 N	80.50 4.12 0.00 N	74.85 4.47 0.00 N	86.04 6.31 0.00 N	49.74 4.23 0.00 N	49.62 4.33 0.00 N	62.71 5.56 0.00 N	66.27 5.84 -0.14 N	66.43 6.16 -0.14 N	56.86 4.89 0.00 N	57.95 5.09 -0.78 N	70.16 5.98 0.00 N	72.94 6.44 0.00 N	54.69 4.96 0.00 N	175.03 15.90 0.00 N	49.83 4.45 0.00 N	51.55 4.41 0.00 N	52.43 4.36 0.00 N	53.50 4.05 0.00 N	65.05 4.09 -0.65 N

NORTH 61755	32.43	42.04	44.61	45.30	29.05	76.28	70.04	78.80	44.65	44.42	56.09	59.27	58.99	51.08	51.19	63.72	65.51	48.70	155.74	44.34	46.25	47.21	48.94	60.23
	0.01	-0.02	-0.01	0.01	-0.01	-0.10	-0.35	-0.92	-0.86	-0.86	-1.06	-1.01	-1.13	-0.89	-0.89	-0.46	-1.00	-1.03	-3.39	-1.05	-0.89	-0.87	-0.51	-0.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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
NPX 61845	33.58	43.80	46.38	47.04	30.48	48.35	73.25	55.00	47.86	47.90	60.33	63.65	63.71	54.96	56.23	67.53	64.00	65.34	168.15	47.92	49.87	51.03	52.26	63.07
	1.15	1.74	1.75	1.75	1.42	1.81	2.87	2.99	2.35	2.61	3.17	3.37	3.58	2.99	3.24	3.35	2.92	2.38	9.02	2.54	2.73	2.96	2.81	2.75
	0.00	0.00	0.00	0.00	0.00	-0.53	0.00	12.05	0.00	0.00	0.00	0.00	0.00	0.00	-0.91	0.00	-1.58	-12.17	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
O H 61846	29.32	38.07	40.77	41.34	25.76	43.00	63.25	71.88	41.46	41.09	51.34	54.25	53.84	46.47	46.66	56.61	53.76	57.90	141.49	40.88	42.01	42.98	44.01	56.00
	-3.10	-3.99	-3.86	-3.95	-3.29	-3.55	-7.13	-7.85	-4.05	-4.20	-5.81	-6.03	-6.28	-5.50	-5.53	-7.57	-7.32	-5.06	-17.63	-4.51	-5.13	-5.10	-5.44	-4.27
	0.00	0.00	0.00	0.00	0.00	-0.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	0.00	-1.58	-12.17	0.00	0.00	0.00	0.00	-1.03	
	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	29.12	38.59	40.66	41.15	25.81	46.32	65.29	75.13	71.00	42.62	53.69	56.50	56.17	48.24	49.07	59.72	62.42	60.05	149.14	42.84	44.00	44.57	48.89	59.00
	-3.31	-3.47	-3.96	-4.14	-3.25	-0.23	-5.10	-4.59	2.46	-2.67	-3.46	-3.80	-3.98	-3.73	-3.57	-4.46	1.33	1.15	-9.99	-2.55	-3.14	-3.51	0.32	0.34
	0.00	0.00	0.00	0.00	0.00	-0.53	0.00	0.00	-5.08	0.00	0.00	-0.02	-0.02	0.00	-0.56	0.00	-1.58	-8.11	0.00	0.00	0.00	0.00	-0.04	0.58
	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	29.58	38.43	41.15	41.72	25.99	70.24	64.65	73.93	42.61	42.20	52.80	55.69	55.23	47.61	47.81	58.08	60.47	45.08	145.32	41.96	43.09	43.96	44.88	55.29
	-2.84	-3.63	-3.47	-3.58	-3.07	-6.14	-5.73	-5.80	-2.90	-3.09	-4.35	-4.59	-4.89	-4.37	-4.39	-6.09	-6.04	-4.66	-13.80	-3.42	-4.05	-4.12	-4.57	-5.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	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