

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Zonal Data

11/30/2007

Name PTID CAPITL	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
61757	37.50 1.77 0.00 N	39.60 1.81 0.00 N	37.88 1.66 0.00 N	38.58 1.73 0.00 N	43.80 1.85 0.00 N	40.28 1.66 0.00 N	54.56 2.44 0.00 N	65.84 2.73 0.00 N	63.34 2.59 0.00 N	50.18 2.14 0.00 N	53.81 2.52 0.00 N	59.03 2.78 0.00 N	55.47 2.53 0.00 N	53.88 2.40 0.00 N	80.05 3.63 0.00 N	65.45 2.76 0.00 N	71.47 3.21 0.00 N	81.81 3.37 0.00 N	79.30 3.00 0.00 N	126.08 4.39 0.00 N	84.58 2.85 0.00 N	76.04 2.66 0.00 N	66.04 2.64 0.00 N	64.65 2.61 0.00 N
CENTRL 61754	35.08 -0.66 0.00 N	37.16 -0.63 0.00 N	35.53 -0.70 0.00 N	36.13 -0.72 0.00 N	40.93 -1.02 0.00 N	38.04 -0.58 0.00 N	51.87 -0.25 0.00 N	63.54 0.43 0.00 N	61.00 0.25 0.00 N	48.15 0.11 0.00 N	51.37 0.08 0.00 N	56.25 0.01 0.00 N	52.60 -0.35 0.00 N	51.24 -0.24 0.00 N	75.94 -0.48 0.00 N	62.53 -0.16 0.00 N	68.34 0.08 0.00 N	79.09 0.65 0.00 N	76.89 0.60 0.00 N	122.41 0.72 0.00 N	82.11 0.38 0.00 N	73.37 -0.01 0.00 N	62.85 -0.55 0.00 N	61.06 -0.98 0.00 N
DUNWOD 61760	38.07 2.34 0.00 N	40.12 2.33 0.00 N	38.46 2.23 0.00 N	39.11 2.26 0.00 N	44.41 2.45 0.00 N	41.06 2.44 0.00 N	56.00 3.88 0.00 N	68.11 4.99 0.00 N	65.83 5.08 0.00 N	52.05 4.01 0.00 N	55.87 4.58 0.00 N	61.28 5.04 0.00 N	57.30 4.36 0.00 N	55.63 4.15 0.00 N	82.72 6.30 0.00 N	67.86 5.16 0.00 N	73.97 5.71 0.00 N	85.33 6.89 0.00 N	82.61 6.31 0.00 N	131.66 9.98 0.00 N	88.17 6.44 0.00 N	79.13 5.75 0.00 N	68.35 4.94 0.00 N	66.67 4.63 0.00 N
GENESE 61753	34.24 -1.50 0.00 N	36.24 -1.55 0.00 N	34.57 -1.65 0.00 N	35.05 -1.80 0.00 N	39.62 -2.34 0.00 N	37.00 -1.62 0.00 N	50.32 -1.80 0.00 N	62.08 -1.03 0.00 N	59.61 -1.14 0.00 N	47.12 -0.92 0.00 N	50.17 -1.11 0.00 N	54.91 -1.33 0.00 N	51.37 -1.57 0.00 N	50.27 -1.21 0.00 N	74.53 -1.89 0.00 N	61.80 -0.90 0.00 N	67.51 -0.75 0.00 N	78.29 -0.15 0.00 N	76.45 0.16 0.00 N	121.55 -0.13 0.00 N	81.68 -0.05 0.00 N	72.51 -0.87 0.00 N	61.50 -1.91 0.00 N	59.60 -2.45 0.00 N
H Q 61844	35.47 -0.27 0.00 N	37.45 -0.34 0.00 N	35.90 -0.33 0.00 N	36.51 -0.33 0.00 N	41.75 -0.20 0.00 N	38.42 -0.20 0.00 N	51.50 -0.62 0.00 N	62.19 -0.92 0.00 N	59.76 -0.99 0.00 N	47.24 -0.80 0.00 N	50.29 -1.00 0.00 N	55.20 -1.05 0.00 N	52.20 -0.74 0.00 N	50.79 -0.69 0.00 N	75.42 -1.01 0.00 N	61.87 -0.83 0.00 N	67.22 -1.04 0.00 N	77.11 -1.32 0.00 N	75.21 -1.09 0.00 N	120.16 -1.52 0.00 N	80.93 -0.80 0.00 N	72.70 -0.68 0.00 N	62.78 -0.63 0.00 N	61.48 -0.56 0.00 N
HUD VL 61758	37.97 2.24 0.00 N	40.05 2.26 0.00 N	38.35 2.12 0.00 N	38.99 2.14 0.00 N	44.28 2.33 0.00 N	40.93 2.31 0.00 N	55.78 3.66 0.00 N	67.73 4.62 0.00 N	65.40 4.65 0.00 N	51.68 3.64 0.00 N	55.43 4.14 0.00 N	60.80 4.56 0.00 N	56.88 3.94 0.00 N	55.22 3.74 0.00 N	82.10 5.68 0.00 N	67.37 4.67 0.00 N	73.47 5.21 0.00 N	84.76 6.32 0.00 N	82.11 5.81 0.00 N	130.79 9.10 0.00 N	87.85 6.13 0.00 N	78.83 5.45 0.00 N	68.06 4.66 0.00 N	66.40 4.36 0.00 N
LONGIL 61762	38.61 2.87 0.00 N	40.85 3.07 0.00 N	39.40 3.18 0.00 N	40.02 3.17 0.00 N	45.59 3.64 0.00 N	41.85 3.23 0.00 N	57.64 5.52 0.00 N	79.28 7.16 -9.01 N	67.79 7.04 0.00 N	56.14 5.59 -2.51 N	87.30 6.29 -29.73 N	84.48 6.89 -21.33 N	77.78 5.91 -18.93 N	67.96 5.52 -10.96 N	88.69 8.31 -3.95 N	87.33 6.93 -17.71 N	106.95 7.51 -31.18 N	95.38 9.24 -7.69 N	84.62 8.33 0.00 N	134.50 12.81 0.00 N	89.87 8.14 0.00 N	80.85 7.46 0.00 N	69.84 6.44 0.00 N	67.95 5.91 0.00 N
MHK VL 61756	36.11 0.37 0.00 N	38.19 0.40 0.00 N	36.54 0.31 0.00 N	37.18 0.33 0.00 N	42.32 0.37 0.00 N	39.20 0.58 0.00 N	53.29 1.17 0.00 N	64.91 1.80 0.00 N	62.42 1.67 0.00 N	49.32 1.29 0.00 N	52.60 1.31 0.00 N	57.66 1.41 0.00 N	54.06 1.13 0.00 N	52.55 1.07 0.00 N	77.89 1.47 0.00 N	63.97 1.27 0.00 N	69.94 1.68 0.00 N	80.64 2.20 0.00 N	78.39 2.09 0.00 N	124.84 3.15 0.00 N	83.71 1.98 0.00 N	74.97 1.59 0.00 N	64.54 1.14 0.00 N	62.83 0.79 0.00 N
MILLWD 61759	38.04 2.31 0.00 N	40.07 2.28 0.00 N	38.40 2.18 0.00 N	39.04 2.19 0.00 N	44.34 2.39 0.00 N	40.99 2.37 0.00 N	55.95 3.83 0.00 N	68.13 5.01 0.00 N	65.86 5.11 0.00 N	52.06 4.03 0.00 N	55.87 4.59 0.00 N	61.27 5.03 0.00 N	57.24 4.30 0.00 N	55.53 4.05 0.00 N	82.56 6.13 0.00 N	67.74 5.04 0.00 N	73.88 5.62 0.00 N	85.29 6.85 0.00 N	82.58 6.28 0.00 N	131.53 9.85 0.00 N	88.09 6.36 0.00 N	79.03 5.65 0.00 N	68.24 4.84 0.00 N	66.53 4.49 0.00 N
N.Y.C. 61761	38.31 2.57 0.00 N	40.32 2.53 0.00 N	38.63 2.41 0.00 N	39.28 2.43 0.00 N	44.61 2.65 0.00 N	41.28 2.66 0.00 N	56.34 4.22 0.00 N	68.64 5.53 0.00 N	66.40 5.66 0.00 N	52.50 4.46 0.00 N	56.34 5.06 0.00 N	61.83 5.58 0.00 N	57.79 4.85 0.00 N	56.14 4.66 0.00 N	83.41 6.99 0.00 N	68.43 5.73 0.00 N	74.55 6.29 0.00 N	86.07 7.63 0.00 N	83.23 6.94 0.00 N	132.72 11.04 0.00 N	88.89 7.16 0.00 N	79.75 6.38 0.00 N	68.88 5.47 0.00 N	67.19 5.15 0.00 N

NORTH 61755	35.42	37.28	35.70	36.35	41.63	38.42	51.53	62.28	59.78	47.33	50.32	55.38	52.44	50.93	75.65	62.05	67.32	77.18	75.35	120.63	81.43	73.19	63.15	61.61
	-0.31	-0.51	-0.52	-0.50	-0.33	-0.20	-0.59	-0.83	-0.97	-0.71	-0.96	-0.86	-0.50	-0.55	-0.77	-0.64	-0.94	-1.26	-0.94	-1.05	-0.29	-0.19	-0.25	-0.43
	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	N
NPX 61845	52.00	39.70	38.04	38.77	44.01	40.47	65.50	68.54	63.46	50.30	54.05	59.35	55.76	54.14	80.60	68.00	71.66	80.05	79.18	88.50	84.67	76.26	66.36	65.15
	2.29	1.91	1.81	1.92	2.06	1.85	3.43	3.46	2.72	2.26	2.76	3.10	2.82	2.66	4.18	2.87	3.40	3.13	2.88	3.38	2.94	2.88	2.96	3.11
	-4.55	0.00	0.00	0.00	0.00	0.00	-1.09	6.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.02	0.00	3.37	0.00	6.92	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	33.28	35.28	33.63	34.01	38.34	35.66	30.00	59.28	56.97	45.04	47.83	52.33	49.02	48.14	71.45	59.27	64.29	74.44	73.13	116.46	78.61	69.85	66.91	35.00
	-2.46	-2.52	-2.59	-2.83	-3.62	-2.96	-5.63	-3.83	-3.77	-3.00	-3.45	-3.91	-3.93	-3.33	-4.97	-3.42	-3.97	-4.00	-3.17	-5.22	-3.12	-3.53	-4.57	-5.05
	0.00	0.00	0.00	0.00	0.00	0.00	25.35	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	-3.29	13.98
	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	32.86	35.10	33.66	34.34	38.40	36.03	63.12	61.94	58.98	46.14	49.26	53.92	49.80	48.79	72.51	59.92	67.27	76.91	74.20	118.13	79.09	70.65	60.07	58.56
	-2.87	-2.69	-2.57	-2.51	-3.56	-2.60	1.94	-1.17	-1.77	-1.90	-2.03	-2.32	-3.14	-2.68	-3.91	-2.77	-0.99	-1.53	-2.09	-3.56	-2.64	-2.72	-3.34	-3.49
	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	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
WEST 61752	33.62	35.68	34.02	34.47	38.77	36.22	49.25	61.02	58.52	46.15	49.08	53.68	50.05	49.14	72.91	60.48	65.70	76.37	74.91	119.23	80.30	71.38	60.48	58.70
	-2.12	-2.11	-2.21	-2.37	-3.18	-2.40	-2.87	-2.09	-2.23	-1.89	-2.21	-2.57	-2.89	-2.34	-3.51	-2.22	-2.55	-2.07	-1.39	-2.46	-1.43	-2.00	-2.93	-3.34
	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