

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Zonal Data

06/30/2004

Name PTID CAPITL 61757	00:00 EDT 36.54 3.07 0.00 N	01:00 EDT 16.93 1.41 0.00 N	02:00 EDT 23.78 2.10 0.00 N	03:00 EDT 22.86 2.09 0.00 N	04:00 EDT 6.45 0.58 0.00 N	05:00 EDT -1.10 -0.10 0.00 N	06:00 EDT 12.19 0.99 0.00 N	07:00 EDT 38.48 3.14 0.00 N	08:00 EDT 49.19 4.24 0.06 N	09:00 EDT 51.13 4.06 0.02 N	10:00 EDT 56.39 3.91 0.00 N	11:00 EDT 53.09 3.52 0.00 N	12:00 EDT 55.93 3.86 0.00 N	13:00 EDT 50.81 3.21 0.00 N	14:00 EDT 71.50 3.87 0.00 N	15:00 EDT 55.50 2.30 0.00 N	16:00 EDT 63.01 2.43 0.00 N	17:00 EDT 66.19 2.36 0.00 N	18:00 EDT 56.37 2.64 0.00 N	19:00 EDT 55.99 3.91 0.00 N	20:00 EDT 48.85 3.64 0.00 N	21:00 EDT 55.35 4.36 0.00 N	22:00 EDT 49.12 3.87 0.00 N	23:00 EDT 46.59 3.44 0.00 N
CENTRL 61754	32.35 -1.12 0.00 N	15.00 -0.52 0.00 N	20.99 -0.68 0.00 N	20.09 -0.67 0.00 N	5.70 -0.17 0.00 N	-0.97 0.03 0.00 N	10.88 -0.32 0.00 N	34.13 -1.21 0.00 N	43.42 -1.56 0.03 N	45.43 -1.65 0.01 N	50.81 -1.67 0.00 N	48.01 -1.56 0.00 N	50.51 -1.56 0.00 N	46.30 -1.31 0.00 N	65.74 -1.88 0.00 N	51.91 -1.30 0.00 N	59.17 -1.41 0.00 N	62.43 -1.40 0.00 N	52.49 -1.24 0.00 N	50.77 -1.31 0.00 N	43.94 -1.27 0.00 N	49.67 -1.32 0.00 N	43.92 -1.33 0.00 N	41.78 -1.37 0.00 N
DUNWOD 61760	34.97 1.50 0.00 N	16.17 0.65 0.00 N	22.37 0.70 0.00 N	21.37 0.61 0.00 N	6.03 0.16 0.00 N	-1.03 -0.03 0.00 N	11.76 0.57 0.00 N	37.42 2.08 0.00 N	47.59 2.65 0.07 N	50.25 3.20 0.02 N	56.32 3.84 0.01 N	53.48 3.91 0.00 N	56.00 3.94 0.00 N	51.28 3.67 0.00 N	73.07 5.44 0.00 N	57.88 4.67 0.00 N	66.15 5.56 0.00 N	69.59 5.76 0.00 N	57.86 4.13 0.00 N	55.17 3.09 0.00 N	48.14 2.94 0.00 N	53.86 2.87 0.00 N	47.51 2.26 0.00 N	45.20 2.04 0.00 N
GENESE 61753	33.26 -0.21 0.00 N	15.36 -0.17 0.00 N	21.59 -0.08 0.00 N	20.79 0.03 0.00 N	5.89 0.02 0.00 N	-1.00 0.00 0.00 N	11.13 -0.07 0.00 N	34.76 -0.58 0.00 N	44.64 -0.76 -0.39 N	45.98 -1.23 -0.13 N	51.17 -1.35 -0.03 N	48.28 -1.29 0.00 N	50.91 -1.16 0.00 N	46.44 -1.16 0.00 N	65.89 -1.73 0.00 N	51.77 -1.44 0.00 N	58.60 -1.99 0.00 N	61.50 -2.33 0.00 N	52.01 -1.72 0.00 N	51.09 -0.99 0.00 N	44.01 -1.20 0.00 N	50.28 -0.71 0.00 N	44.73 -0.52 0.00 N	42.60 -0.56 0.00 N
H Q 61844	33.27 -0.20 0.00 N	15.41 -0.11 0.00 N	21.57 -0.10 0.00 N	20.74 -0.02 0.00 N	24.99 0.11 -2.10 N	-1.00 0.00 0.00 N	11.10 -0.10 0.00 N	34.93 -0.40 0.00 N	54.48 -0.25 -4.11 N	46.51 -0.57 0.00 N	51.89 -0.60 0.00 N	48.98 -0.59 0.00 N	51.49 -0.57 0.00 N	47.03 -0.57 0.00 N	66.93 -0.70 0.00 N	56.57 -1.52 5.20 N	56.39 -1.29 3.90 N	62.74 -1.09 0.00 N	52.86 -0.87 0.00 N	56.36 0.00 -0.76 N	44.58 -0.63 0.00 N	50.52 -0.47 0.00 N	50.62 -0.32 1.59 N	43.02 -0.13 0.00 N
HUD VL 61758	34.27 0.80 0.00 N	15.90 0.38 0.00 N	22.10 0.43 0.00 N	21.05 0.29 0.00 N	5.95 0.08 0.00 N	-1.02 -0.02 0.00 N	11.53 0.34 0.00 N	36.55 1.21 0.00 N	46.43 1.50 0.07 N	48.87 1.81 0.02 N	54.69 2.21 0.01 N	51.82 2.25 0.00 N	54.31 2.25 0.00 N	49.77 2.16 0.00 N	70.84 3.22 0.00 N	56.07 2.86 0.00 N	64.06 3.48 0.00 N	67.49 3.66 0.00 N	56.34 2.61 0.00 N	53.83 1.75 0.00 N	46.90 1.70 0.00 N	52.47 1.48 0.00 N	46.35 1.10 0.00 N	44.19 1.03 0.00 N
LONGIL 61762	53.04 2.29 -17.28 N	20.88 1.02 -4.34 N	22.92 1.24 0.00 N	21.90 1.14 0.00 N	6.25 0.30 -0.07 N	-1.03 -0.06 -0.02 N	14.16 0.86 -2.10 N	54.34 2.80 -16.21 N	61.06 3.48 -12.58 N	68.48 3.88 -17.52 N	83.91 4.56 -26.86 N	91.01 4.65 -36.79 N	77.24 4.51 -20.67 N	78.89 4.18 -27.11 N	91.25 6.09 -17.54 N	81.66 5.09 -23.36 N	81.16 5.97 -14.60 N	82.99 6.22 -12.95 N	79.62 4.52 -21.38 N	82.07 3.65 -26.34 N	89.72 3.51 -41.00 N	84.81 3.34 -30.47 N	76.46 3.02 -28.20 N	76.66 2.86 -30.65 N
MHK VL 61756	34.32 0.85 0.00 N	15.89 0.37 0.00 N	22.27 0.59 0.00 N	21.38 0.62 0.00 N	6.04 0.17 0.00 N	-1.03 -0.03 0.00 N	11.51 0.31 0.00 N	36.34 1.01 0.00 N	46.29 1.31 0.02 N	48.28 1.21 0.01 N	53.69 1.21 0.00 N	50.63 1.06 0.00 N	53.18 1.12 0.00 N	48.60 1.00 0.00 N	68.90 1.28 0.00 N	54.14 0.93 0.00 N	61.67 1.08 0.00 N	64.98 1.15 0.00 N	54.88 1.16 0.00 N	53.67 1.59 0.00 N	46.51 1.31 0.00 N	52.60 1.61 0.00 N	46.54 1.30 0.00 N	44.25 1.09 0.00 N
MILLWD 61759	34.45 0.98 0.00 N	15.94 0.42 0.00 N	22.06 0.38 0.00 N	21.13 0.37 0.00 N	5.95 0.08 0.00 N	-1.02 -0.02 0.00 N	11.60 0.41 0.00 N	36.81 1.48 0.00 N	46.84 1.90 0.07 N	49.45 2.40 0.02 N	55.42 2.94 0.01 N	52.59 3.03 0.00 N	55.07 3.01 0.00 N	50.44 2.83 0.00 N	71.89 4.27 0.00 N	56.94 3.73 0.00 N	65.08 4.50 0.00 N	68.50 4.67 0.00 N	57.00 3.27 0.00 N	54.35 2.27 0.00 N	47.38 2.17 0.00 N	53.00 2.01 0.00 N	46.75 1.50 0.00 N	44.49 1.34 0.00 N
N.Y.C. 61761	43.65 2.06 -8.12 N	21.58 0.89 -5.17 N	25.39 1.00 -2.72 N	23.23 0.92 -1.54 N	7.91 0.24 -1.80 N	-0.83 -0.04 -0.22 N	18.17 0.79 -6.19 N	46.07 2.80 -7.94 N	52.33 3.50 -3.83 N	56.66 4.12 -5.46 N	63.19 4.89 -5.82 N	63.03 5.01 -8.45 N	59.53 5.06 -2.41 N	55.15 4.64 -2.91 N	74.82 6.71 -0.48 N	60.97 5.71 -2.05 N	68.52 6.73 -1.20 N	71.39 7.00 -0.56 N	71.11 4.94 -12.44 N	71.09 3.82 -15.19 N	67.35 3.72 -18.43 N	75.14 3.80 -20.35 N	71.55 2.99 -23.31 N	53.81 2.71 -7.95 N

NORTH 61755	33.54	15.53	21.76	20.90	5.91	-1.01	11.20	35.22	44.91	46.83	52.19	49.23	51.77	47.27	67.18	52.60	59.77	62.97	53.12	51.95	44.95	50.99	45.45	43.38
	0.08	0.01	0.09	0.14	0.04	-0.01	0.01	-0.12	-0.09	-0.25	-0.30	-0.34	-0.30	-0.34	-0.44	-0.61	-0.82	-0.86	-0.60	-0.13	-0.26	0.00	0.21	0.23
	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	35.15	16.33	22.82	21.94	6.18	-1.05	11.74	37.04	57.01	49.27	54.54	51.42	54.08	49.27	69.59	54.36	61.82	65.03	55.03	58.47	47.10	53.03	53.09	44.88
	1.68	0.81	1.14	1.18	0.31	-0.05	0.55	1.70	2.28	2.21	2.06	1.85	2.02	1.67	1.97	1.15	1.24	1.21	1.30	2.11	1.89	2.04	2.15	1.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.11	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.76	0.00	0.00	1.59	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	30.55	14.20	19.83	18.98	5.39	-0.92	10.18	31.67	34.81	40.49	46.83	44.53	46.78	43.09	62.00	49.76	56.40	59.40	49.80	35.86	40.69	46.12	42.17	39.82
	-2.92	-1.32	-1.84	-1.78	-0.48	0.08	-1.02	-3.67	-8.50	-5.39	-5.36	-5.00	-5.29	-4.51	-5.63	-3.45	-4.19	-4.42	-3.92	-10.62	-4.51	-4.87	-8.77	-3.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.31	1.20	0.30	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	9.12	0.00	0.00	1.59	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
PJM 61847	30.54	14.23	19.78	18.87	5.35	24.99	10.29	32.51	47.53	42.71	48.73	46.14	48.26	44.43	63.81	50.82	58.04	61.36	51.43	48.87	42.23	47.49	47.00	39.97
	-2.93	-1.30	-1.90	-1.90	-0.53	-4.61	-0.91	-2.83	-2.13	-3.63	-3.57	-3.41	-3.80	-3.17	-3.82	-2.39	-2.55	-2.46	-2.30	-2.89	-2.97	-3.50	-3.94	-3.19
	0.00	0.00	0.00	0.00	0.00	3.77	0.00	0.00	0.96	0.74	0.19	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.84	0.00	0.00	1.59	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	30.13	14.01	19.57	18.76	5.33	-0.91	10.06	31.34	35.65	40.10	46.39	44.12	46.39	42.79	61.55	49.48	56.09	59.10	49.47	46.94	40.26	45.63	40.67	39.36
	-3.34	-1.51	-2.11	-2.01	-0.54	0.09	-1.14	-3.99	-5.66	-5.75	-5.79	-5.41	-5.68	-4.81	-6.07	-3.73	-4.49	-4.73	-4.26	-5.15	-4.94	-5.36	-4.57	-3.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.70	1.23	0.31	0.04	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