

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Zonal Data

06/29/2004

Name PTID CAPITL 61757	00:00 EDT 32.76 2.89 0.00 N	01:00 EDT 16.30 1.46 0.00 N	02:00 EDT 11.71 1.14 0.00 N	03:00 EDT 12.37 1.20 0.00 N	04:00 EDT 10.91 1.02 0.00 N	05:00 EDT 5.41 0.48 0.00 N	06:00 EDT 22.05 1.81 0.00 N	07:00 EDT 34.01 2.79 -0.06 N	08:00 EDT 46.13 3.90 0.00 N	09:00 EDT 49.34 4.12 0.00 N	10:00 EDT 52.47 3.99 0.00 N	11:00 EDT 53.11 3.80 0.00 N	12:00 EDT 48.08 3.26 0.00 N	13:00 EDT 46.76 2.70 0.00 N	14:00 EDT 48.73 2.95 0.00 N	15:00 EDT 56.84 3.44 0.00 N	16:00 EDT 55.85 3.26 0.00 N	17:00 EDT 50.11 3.38 0.00 N	18:00 EDT 47.55 3.30 0.00 N	19:00 EDT 41.62 3.00 0.00 N	20:00 EDT 43.96 3.31 0.00 N	21:00 EDT 38.33 2.86 0.00 N	22:00 EDT 35.73 2.79 0.00 N	23:00 EDT 36.37 3.14 0.00 N
CENTRL 61754	28.98 -0.90 0.00 N	14.33 -0.50 0.00 N	10.24 -0.33 0.00 N	10.82 -0.35 0.00 N	9.62 -0.28 0.00 N	4.79 -0.14 0.00 N	19.64 -0.60 0.00 N	30.31 -1.09 -0.24 N	40.72 -1.51 0.00 N	43.63 -1.59 0.00 N	46.86 -1.62 0.00 N	47.74 -1.57 0.00 N	43.41 -1.42 0.00 N	42.66 -1.40 0.00 N	44.33 -1.45 0.00 N	51.66 -1.75 0.00 N	50.94 -1.65 0.00 N	45.21 -1.52 0.00 N	42.80 -1.46 0.00 N	37.32 -1.30 0.00 N	39.21 -1.44 0.00 N	34.29 -1.18 0.00 N	31.76 -1.18 0.00 N	32.04 -1.20 0.00 N
DUNWOD 61760	31.15 1.27 0.00 N	15.40 0.57 0.00 N	10.91 0.34 0.00 N	11.50 0.33 0.00 N	10.15 0.26 0.00 N	5.07 0.14 0.00 N	21.17 0.94 0.00 N	33.08 1.85 -0.06 N	44.94 2.71 0.00 N	48.26 3.04 0.00 N	51.86 3.38 0.00 N	52.86 3.55 0.00 N	48.22 3.40 0.00 N	47.89 3.83 0.00 N	49.50 3.72 0.00 N	57.67 4.26 0.00 N	56.61 4.03 0.00 N	50.01 3.28 0.00 N	47.05 2.79 0.00 N	41.05 2.43 0.00 N	43.31 2.66 0.00 N	37.75 2.27 0.00 N	34.84 1.90 0.00 N	34.92 1.68 0.00 N
GENESE 61753	29.76 -0.11 0.00 N	14.75 -0.08 0.00 N	10.54 -0.03 0.00 N	11.13 -0.03 0.00 N	9.91 0.01 0.00 N	4.93 0.00 0.00 N	20.05 -0.19 0.00 N	30.45 -0.54 0.17 N	41.48 -0.75 0.00 N	44.27 -0.94 0.00 N	47.49 -0.99 0.00 N	48.32 -0.99 0.00 N	43.92 -0.91 0.00 N	42.56 -1.50 0.00 N	44.49 -1.30 0.00 N	51.70 -1.71 0.00 N	51.13 -1.45 0.00 N	45.66 -1.07 0.00 N	43.37 -0.89 0.00 N	37.79 -0.83 0.00 N	39.59 -1.06 0.00 N	34.66 -0.81 0.00 N	32.37 -0.57 0.00 N	32.90 -0.34 0.00 N
H Q 61844	29.64 -0.23 0.00 N	14.68 -0.15 0.00 N	10.50 -0.07 0.00 N	22.01 0.09 -4.29 N	27.41 0.04 -12.55 N	4.90 -0.02 0.00 N	20.07 -0.17 0.00 N	30.85 -0.32 0.00 N	41.86 -0.37 0.00 N	44.83 -0.39 0.00 N	48.06 -0.41 0.00 N	48.90 -0.41 0.00 N	44.43 -0.40 0.00 N	43.50 -0.56 0.00 N	45.32 -0.46 0.00 N	52.95 -0.45 0.00 N	52.24 -0.35 0.00 N	46.48 -0.25 0.00 N	44.02 -0.23 0.00 N	38.35 -0.27 0.00 N	40.32 -0.33 0.00 N	35.19 -0.28 0.00 N	38.55 -0.30 -1.76 N	33.08 -0.16 0.00 N
HUD VL 61758	30.59 0.72 0.00 N	15.19 0.36 0.00 N	10.72 0.15 0.00 N	11.31 0.15 0.00 N	10.02 0.13 0.00 N	4.99 0.07 0.00 N	20.77 0.53 0.00 N	32.27 1.04 -0.06 N	43.69 1.46 0.00 N	46.82 1.60 0.00 N	50.30 1.82 0.00 N	51.22 1.91 0.00 N	46.67 1.84 0.00 N	46.32 2.26 0.00 N	47.97 2.18 0.00 N	55.92 2.52 0.00 N	54.94 2.35 0.00 N	48.61 1.88 0.00 N	45.90 1.64 0.00 N	40.09 1.47 0.00 N	42.27 1.62 0.00 N	36.89 1.42 0.00 N	34.07 1.12 0.00 N	34.13 0.89 0.00 N
LONGIL 61762	78.38 2.01 -46.49 N	62.03 0.99 -46.21 N	50.39 0.60 -39.23 N	13.96 0.62 -2.17 N	42.33 0.53 -31.90 N	34.04 0.28 -28.84 N	37.02 1.45 -15.34 N	58.68 2.46 -25.06 N	56.42 3.43 -10.76 N	57.85 3.72 -8.91 N	63.85 4.00 -11.38 N	68.84 4.10 -15.43 N	81.30 3.88 -32.60 N	91.42 4.35 -43.00 N	83.89 4.29 -33.81 N	85.75 4.51 -27.84 N	60.65 4.05 -4.01 N	60.10 3.60 -9.77 N	57.73 3.06 -10.41 N	57.25 2.78 -15.85 N	67.74 2.99 -24.09 N	64.87 2.49 -26.90 N	57.11 2.29 -21.87 N	55.55 2.35 -19.96 N
MHK VL 61756	30.65 0.78 0.00 N	15.22 0.39 0.00 N	10.88 0.31 0.00 N	11.50 0.33 0.00 N	10.19 0.29 0.00 N	5.07 0.15 0.00 N	20.77 0.53 0.00 N	32.07 0.87 -0.04 N	43.46 1.23 0.00 N	46.50 1.28 0.00 N	49.69 1.21 0.00 N	50.45 1.14 0.00 N	45.79 0.96 0.00 N	44.83 0.77 0.00 N	46.64 0.86 0.00 N	54.54 1.13 0.00 N	53.73 1.14 0.00 N	47.91 1.18 0.00 N	45.35 1.10 0.00 N	39.57 0.95 0.00 N	41.70 1.05 0.00 N	36.36 0.89 0.00 N	33.76 0.81 0.00 N	34.16 0.92 0.00 N
MILLWD 61759	30.69 0.82 0.00 N	15.24 0.41 0.00 N	10.73 0.16 0.00 N	11.33 0.16 0.00 N	10.02 0.12 0.00 N	5.00 0.08 0.00 N	20.86 0.62 0.00 N	32.56 1.33 -0.06 N	44.21 1.98 0.00 N	47.46 2.24 0.00 N	51.01 2.54 0.00 N	51.99 2.68 0.00 N	47.42 2.60 0.00 N	47.10 3.04 0.00 N	48.67 2.89 0.00 N	56.73 3.32 0.00 N	55.73 3.15 0.00 N	49.24 2.51 0.00 N	46.35 2.09 0.00 N	40.45 1.83 0.00 N	42.67 2.02 0.00 N	37.19 1.72 0.00 N	34.33 1.39 0.00 N	34.39 1.15 0.00 N
N.Y.C. 61761	45.56 1.78 -13.91 N	71.83 0.83 -56.17 N	19.62 0.49 -8.56 N	20.62 0.50 -8.95 N	10.28 0.39 0.00 N	5.14 0.22 0.00 N	27.18 1.31 -5.63 N	51.89 2.55 -18.18 N	54.38 3.71 -8.44 N	56.56 4.12 -7.22 N	59.93 4.52 -6.93 N	60.36 4.77 -6.29 N	56.62 4.51 -7.29 N	63.43 4.98 -14.39 N	67.39 4.85 -16.75 N	75.05 5.53 -16.12 N	64.50 5.20 -6.72 N	67.23 4.25 -16.25 N	67.80 3.61 -19.94 N	54.76 3.13 -13.01 N	59.36 3.42 -15.29 N	65.30 2.93 -26.90 N	52.06 2.47 -16.65 N	49.30 2.26 -13.80 N

NORTH 61755	29.90	14.84	10.61	11.22	9.95	4.95	20.24	31.10	42.23	45.21	48.40	49.21	44.67	43.65	45.50	53.19	52.52	46.82	44.34	38.63	40.63	35.44	33.02	33.39
	0.03	0.01	0.04	0.05	0.05	0.03	0.00	-0.06	0.00	-0.01	-0.08	-0.10	-0.15	-0.41	-0.28	-0.21	-0.06	0.09	0.08	0.01	-0.02	-0.04	0.07	0.15
	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	31.54	15.70	28.90	30.00	10.46	5.19	21.26	32.75	44.32	47.42	50.59	51.27	46.54	45.61	47.43	55.29	54.27	48.44	45.92	40.20	42.42	36.98	40.70	34.96
	1.67	0.87	1.05	0.79	0.57	0.26	1.02	1.54	2.09	2.20	2.11	1.96	1.72	1.55	1.65	1.89	1.68	1.71	1.66	1.58	1.77	1.51	1.85	1.73
	0.00	0.00	-2.75	-11.58	0.00	0.00	0.00	-0.05	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	-1.76	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	27.26	13.55	9.68	10.19	9.10	4.55	18.61	26.92	37.36	39.97	43.37	44.40	40.67	39.95	41.46	48.07	47.60	42.21	40.22	35.03	36.39	31.75	33.18	29.93
	-2.61	-1.29	-0.89	-0.98	-0.80	-0.38	-1.63	-3.22	-4.87	-5.25	-5.11	-4.91	-4.15	-4.11	-4.32	-5.34	-4.99	-4.52	-4.04	-3.59	-4.26	-3.72	-5.67	-3.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.02	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	-1.76	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	27.12	13.47	9.55	10.01	12.00	18.00	18.54	28.16	38.57	41.38	44.67	45.51	41.52	41.14	42.60	49.67	49.02	43.41	41.13	35.84	37.61	32.79	36.74	30.34
	-2.76	-1.36	-1.02	-2.50	-1.78	-3.08	-1.70	-2.62	-3.66	-3.84	-3.81	-3.79	-3.31	-2.92	-3.18	-3.73	-3.57	-3.32	-3.12	-2.78	-3.04	-2.68	-2.11	-2.90
	0.00	0.00	0.00	5.12	1.04	4.83	0.00	0.38	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	-1.76	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	26.96	13.39	9.57	10.07	8.99	4.50	18.40	26.27	36.88	39.47	42.87	43.93	40.23	39.59	41.08	47.76	47.43	41.87	39.82	34.64	35.94	31.40	29.23	29.54
	-2.91	-1.45	-1.00	-1.10	-0.90	-0.43	-1.84	-3.55	-5.35	-5.75	-5.61	-5.38	-4.59	-4.47	-4.70	-5.64	-5.16	-4.86	-4.43	-3.98	-4.71	-4.08	-3.71	-3.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.34	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
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N