

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Zonal Data

10/23/2004

Name PTID CAPITL	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
61757	59.89 3.99 0.00 N	49.25 3.11 0.00 N	48.31 3.12 0.00 N	40.83 2.04 -8.02 N	108.83 2.30 -73.25 N	101.25 1.95 -68.35 N	116.23 3.32 -49.62 N	111.87 0.94 -87.87 N	173.21 -0.03 -173.65 N	155.70 1.29 -126.05 N	69.05 2.55 0.00 N	66.99 2.69 0.00 N	68.26 2.86 0.23 N	72.02 2.54 0.54 N	59.62 1.79 0.08 N	66.44 2.30 0.40 N	66.04 2.19 0.42 N	82.35 3.11 0.56 N	92.40 2.97 0.83 N	75.09 2.06 0.39 N	73.86 2.84 0.00 N	65.56 3.31 0.00 N	46.34 2.73 0.00 N	59.13 3.92 0.00 N
CENTRL 61754	55.06 -0.84 0.00 N	45.36 -0.78 0.00 N	44.40 -0.80 0.00 N	31.04 -0.48 -0.75 N	39.73 -0.50 -6.95 N	36.99 -0.42 -6.46 N	67.09 -0.69 -4.50 N	30.85 -0.11 -7.91 N	13.37 0.00 -13.78 N	38.25 0.03 -9.85 N	66.35 -0.14 0.00 N	63.81 -0.49 0.00 N	64.65 -0.71 0.27 N	69.13 -0.61 0.29 N	57.35 -0.51 0.04 N	63.63 -0.70 0.22 N	63.35 -0.70 0.23 N	78.68 -0.82 0.30 N	89.37 -0.45 0.45 N	72.97 -0.23 0.21 N	70.37 -0.65 0.00 N	61.35 -0.89 0.00 N	42.92 -0.69 0.00 N	54.13 -1.08 0.00 N
DUNWOD 61760	57.97 2.07 0.00 N	47.95 1.82 0.00 N	46.91 1.71 0.00 N	38.14 1.15 -6.22 N	90.87 1.12 -56.47 N	84.62 0.91 -52.76 N	101.39 1.70 -36.40 N	87.87 0.69 -64.13 N	125.03 -0.01 -125.44 N	120.15 0.98 -90.80 N	69.55 3.05 0.00 N	68.17 3.87 0.00 N	69.67 4.30 0.26 N	73.77 4.42 0.67 N	61.67 3.87 0.10 N	68.49 4.44 0.50 N	68.17 4.42 0.53 N	84.48 5.38 0.69 N	95.42 6.18 1.03 N	78.04 5.11 0.48 N	75.80 4.78 0.00 N	66.55 4.31 0.00 N	46.37 2.77 0.00 N	58.36 3.15 0.00 N
GENESE 61753	55.34 -0.56 0.00 N	45.34 -0.79 0.00 N	44.35 -0.85 0.00 N	30.99 -0.56 -0.78 N	39.87 -0.47 -7.06 N	37.19 -0.38 -6.62 N	66.96 -0.80 -4.46 N	30.60 -0.24 -7.78 N	13.65 0.00 -14.05 N	38.42 0.03 -10.03 N	66.09 -0.40 0.00 N	63.19 -1.11 0.00 N	55.89 -1.42 8.32 N	72.81 -1.48 -4.26 N	57.23 -1.29 -0.61 N	66.06 -1.63 -3.14 N	66.01 -1.59 -3.32 N	82.42 -1.78 -4.40 N	94.96 -1.81 -6.51 N	74.90 -1.53 -3.02 N	68.86 -2.16 0.00 N	60.05 -2.19 0.00 N	42.25 -1.35 0.00 N	53.62 -1.59 0.00 N
H Q 61844	55.32 -0.58 0.00 N	45.59 -0.54 0.00 N	44.70 -0.50 0.00 N	30.43 -0.34 0.00 N	32.71 -0.33 0.25 N	9.05 -0.40 56.89 N	-8.20 -0.35 66.66 N	394.22 -0.88 -218.42 N	30.36 -0.54 104.97 N	-13.26 -0.08 26.23 N	24.36 -0.44 6.38 N	63.15 -1.15 0.00 N	64.42 -1.21 0.00 N	68.56 -1.46 0.00 N	56.74 -1.16 0.00 N	63.26 -1.28 0.00 N	63.05 -1.22 0.00 N	78.21 -1.59 0.00 N	88.38 -1.88 0.00 N	71.87 -1.54 0.00 N	69.58 -1.44 0.00 N	61.14 -1.11 0.00 N	42.98 -0.63 0.00 N	54.66 -0.56 0.00 N
HUD VL 61758	57.27 1.37 0.00 N	47.36 1.22 0.00 N	46.33 1.13 0.00 N	37.54 0.74 -6.03 N	89.12 0.69 -55.15 N	82.99 0.57 -51.47 N	100.16 1.04 -35.83 N	86.65 0.42 -63.18 N	122.73 -0.01 -123.15 N	118.25 0.66 -89.22 N	68.56 2.07 0.00 N	66.86 2.56 0.00 N	68.08 2.71 0.26 N	72.26 2.91 0.68 N	60.28 2.48 0.10 N	66.88 2.84 0.50 N	66.56 2.81 0.53 N	82.52 3.42 0.70 N	93.29 4.07 1.04 N	76.28 3.35 0.48 N	74.27 3.24 0.00 N	65.12 2.87 0.00 N	45.34 1.74 0.00 N	57.10 1.88 0.00 N
LONGIL 61762	70.49 1.73 -12.86 N	65.61 1.72 -17.75 N	52.39 1.62 -5.57 N	38.08 1.09 -6.22 N	90.74 0.96 -56.51 N	84.30 0.56 -52.79 N	100.11 0.39 -36.43 N	87.37 0.16 -64.16 N	125.15 0.00 -125.56 N	120.16 0.88 -90.92 N	70.00 3.51 0.00 N	70.29 4.63 -1.36 N	70.22 4.85 0.26 N	73.72 4.37 0.67 N	62.33 4.53 0.10 N	69.65 5.61 0.50 N	69.27 5.52 0.53 N	85.53 6.43 0.69 N	96.11 6.87 1.03 N	78.47 5.54 0.48 N	76.02 5.00 0.00 N	66.63 4.38 0.00 N	56.15 3.51 -9.03 N	59.25 4.04 0.00 N
MHK VL 61756	56.62 0.72 0.00 N	46.59 0.46 0.00 N	45.76 0.56 0.00 N	31.36 0.38 -0.21 N	35.57 0.45 -1.85 N	33.08 0.37 -1.76 N	64.79 0.76 -0.74 N	24.48 0.24 -1.19 N	1.37 0.00 -1.78 N	30.03 0.37 -1.30 N	67.19 0.70 0.00 N	64.76 0.46 0.00 N	66.05 0.52 0.09 N	70.29 0.48 0.22 N	58.24 0.37 0.03 N	64.85 0.46 0.16 N	64.53 0.42 0.17 N	80.01 0.43 0.22 N	90.41 0.48 0.33 N	73.63 0.37 0.15 N	71.42 0.40 0.00 N	62.78 0.53 0.00 N	44.02 0.42 0.00 N	55.95 0.73 0.00 N
MILLWD 61759	57.44 1.53 0.00 N	47.51 1.38 0.00 N	46.50 1.30 0.00 N	37.78 0.86 -6.16 N	90.14 0.83 -56.03 N	83.95 0.68 -52.32 N	100.60 1.22 -36.09 N	87.07 0.52 -63.49 N	123.89 -0.01 -124.31 N	119.21 0.75 -90.09 N	68.94 2.45 0.00 N	67.48 3.18 0.00 N	68.87 3.50 0.26 N	73.02 3.67 0.68 N	61.02 3.22 0.10 N	67.75 3.70 0.50 N	67.43 3.68 0.53 N	83.55 4.45 0.70 N	94.38 5.15 1.03 N	77.19 4.26 0.48 N	75.02 3.99 0.00 N	65.84 3.60 0.00 N	45.86 2.26 0.00 N	57.73 2.52 0.00 N
N.Y.C. 61761	61.30 2.54 -2.86 N	56.42 2.26 -8.03 N	52.27 2.10 -4.97 N	44.88 1.42 -12.69 N	91.19 1.39 -56.51 N	84.89 1.15 -52.79 N	101.90 2.18 -36.43 N	91.65 0.86 -67.74 N	129.63 -0.01 -130.05 N	120.43 1.16 -90.91 N	70.66 3.62 -0.55 N	68.99 4.68 -0.01 N	70.72 5.34 0.25 N	75.34 5.42 0.10 N	66.37 4.76 -3.71 N	70.07 5.45 -0.08 N	70.13 5.45 -0.41 N	85.72 6.61 0.69 N	96.61 7.38 1.03 N	79.19 6.09 0.31 N	78.36 5.74 -1.60 N	78.38 5.30 -10.84 N	57.98 3.40 -10.98 N	62.50 3.94 -3.35 N

NORTH 61755	55.68	45.85	44.99	30.51	32.40	30.12	62.65	21.50	-2.94	26.24	65.51	62.98	64.27	68.38	56.54	63.07	62.85	77.93	88.00	71.53	69.30	61.33	43.20	55.07
	-0.22	-0.29	-0.21	-0.15	-0.10	-0.03	0.08	-0.18	0.01	-0.35	-0.98	-1.32	-1.36	-1.66	-1.36	-1.48	-1.43	-1.88	-2.27	-1.89	-1.72	-0.91	-0.40	-0.14
	0.00	0.00	0.00	0.11	0.78	0.80	0.73	1.37	2.54	1.78	0.00	0.00	0.00	-0.01	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	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	57.79	47.68	46.71	39.08	101.25	11.71	10.32	398.99	80.00	111.89	90.00	65.66	66.99	70.87	58.75	65.47	65.09	80.99	90.93	73.91	72.57	64.14	45.14	57.40
	1.89	1.55	1.51	0.98	1.07	2.26	2.12	3.89	3.12	0.30	0.75	1.36	1.58	1.38	0.93	1.32	1.23	1.74	1.49	0.88	1.54	1.90	1.53	2.18
	0.00	0.00	0.00	-7.33	-66.90	56.89	50.61	-218.42	58.99	-98.54	-58.07	0.00	0.22	0.54	0.08	0.40	0.42	0.55	0.82	0.38	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	52.24	43.28	42.24	29.85	40.11	4.08	-999.69	-999.70	24.00	-0.08	29.56	60.40	46.21	30.87	50.29	34.79	33.12	38.56	31.16	44.14	66.50	57.56	40.04	50.26
	-3.66	-2.85	-2.95	-1.90	-2.11	-5.37	-5.70	-10.60	-12.23	-1.36	-2.71	-3.90	-4.46	-3.41	-2.49	-3.43	-3.34	-4.35	-4.50	-3.76	-4.53	-4.68	-3.56	-4.95
	0.00	0.00	0.00	-0.98	-8.94	56.89	1052.80	1165.78	99.64	11.77	-1.09	0.00	14.96	35.75	5.12	26.33	27.81	36.89	54.59	25.51	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
PJM 61847	36.00	29.99	42.13	30.02	43.08	5.01	-8.99	-9.00	26.26	8.00	34.76	60.60	52.03	43.50	51.72	44.17	42.99	51.48	50.25	54.41	68.18	59.60	41.39	52.30
	-5.03	-3.88	-3.07	-2.07	-2.26	-4.44	-4.35	-10.07	-12.91	-1.25	-1.62	-3.70	-4.02	-3.64	-2.90	-3.52	-3.47	-4.70	-5.06	-2.78	-2.84	-2.64	-2.22	-2.92
	5.52	4.90	0.00	-1.32	-12.06	56.89	63.45	175.61	96.70	3.80	-5.20	0.00	9.58	22.89	3.28	16.85	17.81	23.62	34.95	16.22	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	51.97	43.06	42.03	29.67	39.76	37.35	65.96	32.30	17.76	39.93	62.87	60.07	45.05	28.75	49.80	33.15	31.42	36.26	28.07	42.78	66.45	57.37	39.93	50.00
	-3.93	-3.07	-3.17	-2.04	-2.25	-1.73	-3.06	-1.04	0.03	-1.47	-3.62	-4.23	-4.85	-3.73	-2.73	-3.74	-3.63	-4.79	-4.84	-3.76	-4.58	-4.87	-3.67	-5.22
	0.00	0.00	0.00	-0.95	-8.73	-8.13	-5.74	-10.29	-18.13	-13.04	0.00	0.00	15.72	37.55	5.38	27.65	29.22	38.76	57.35	26.87	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