

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Zonal Data

12/04/2004

Name PTID CAPITL 61757	00:00 EST 59.29 3.94 0.00 N	01:00 EST 55.90 3.85 0.00 N	02:00 EST 55.19 3.94 0.00 N	03:00 EST 56.29 4.14 0.00 N	04:00 EST 41.81 2.78 0.00 N	05:00 EST 58.22 4.03 0.00 N	06:00 EST 49.30 3.21 0.00 N	07:00 EST 55.93 3.73 0.00 N	08:00 EST 84.91 5.57 0.00 N	09:00 EST 99.31 7.04 0.00 N	10:00 EST 77.61 5.09 0.00 N	11:00 EST 40.26 2.44 0.00 N	12:00 EST 36.28 2.31 0.00 N	13:00 EST 32.33 2.14 0.00 N	14:00 EST 45.31 3.12 0.00 N	15:00 EST 38.71 2.76 0.00 N	16:00 EST 72.94 5.32 0.00 N	17:00 EST 61.76 3.32 0.00 N	18:00 EST 93.98 5.25 0.00 N	19:00 EST 72.62 4.07 0.00 N	20:00 EST 72.84 4.52 0.00 N	21:00 EST 57.82 4.30 0.00 N	22:00 EST 40.39 3.12 0.00 N	23:00 EST 40.14 3.04 0.00 N
CENTRL 61754	53.61 -1.75 0.00 N	50.42 -1.63 0.00 N	49.63 -1.61 0.00 N	50.50 -1.65 0.00 N	37.89 -1.13 0.00 N	52.55 -1.64 0.00 N	44.85 -1.25 0.00 N	50.80 -1.39 0.00 N	77.45 -1.89 0.00 N	89.94 -2.33 0.00 N	70.78 -1.74 0.00 N	37.08 -0.75 0.00 N	33.32 -0.65 0.00 N	29.50 -0.70 0.00 N	41.09 -1.10 0.00 N	34.97 -0.97 0.00 N	66.16 -1.46 0.00 N	57.42 -1.02 0.00 N	87.02 -1.71 0.00 N	67.15 -1.40 0.00 N	66.76 -1.57 0.00 N	52.22 -1.30 0.00 N	36.40 -0.87 0.00 N	36.17 -0.92 0.00 N
DUNWOD 61760	58.41 3.06 0.00 N	54.82 2.77 0.00 N	53.60 2.36 0.00 N	54.33 2.18 0.00 N	40.84 1.81 0.00 N	56.54 2.34 0.00 N	48.21 2.12 0.00 N	55.07 2.88 0.00 N	83.68 4.34 0.00 N	96.95 4.69 0.00 N	76.22 3.69 0.00 N	39.95 2.13 0.00 N	35.92 1.95 0.00 N	31.99 1.80 0.00 N	44.66 2.47 0.00 N	37.93 1.98 0.00 N	71.64 4.01 0.00 N	62.50 4.06 0.00 N	94.51 5.79 0.00 N	73.20 4.65 0.00 N	72.91 4.59 0.00 N	56.69 3.17 0.00 N	39.22 1.95 0.00 N	39.06 1.97 0.00 N
GENESE 61753	53.89 -1.46 0.00 N	50.56 -1.49 0.00 N	49.83 -1.42 0.00 N	50.83 -1.32 0.00 N	37.91 -1.12 0.00 N	52.84 -1.36 0.00 N	45.08 -1.02 0.00 N	50.73 -1.47 0.00 N	77.36 -1.98 0.00 N	90.11 -2.16 0.00 N	71.11 -1.42 0.00 N	37.11 -0.71 0.00 N	33.47 -0.50 0.00 N	29.65 -0.54 0.00 N	41.31 -0.88 0.00 N	35.38 -0.57 0.00 N	66.73 -0.89 0.00 N	57.29 -1.15 0.00 N	87.03 -1.69 0.00 N	66.96 -1.59 0.00 N	66.68 -1.64 0.00 N	52.47 -1.06 0.00 N	36.64 -0.63 0.00 N	36.33 -0.77 0.00 N
H Q 61844	41.52 -0.36 17.42 N	51.64 -0.41 0.00 N	50.74 -0.50 0.00 N	51.67 -0.48 0.00 N	38.68 -0.35 0.00 N	54.04 -0.15 0.00 N	46.01 -0.08 0.00 N	51.94 -0.26 0.00 N	78.82 -0.52 0.00 N	69.47 -2.30 -0.01 N	72.36 -0.16 0.00 N	37.50 -0.33 0.00 N	33.81 -0.16 0.00 N	30.08 -0.11 0.00 N	42.03 -0.16 0.00 N	35.84 -0.10 0.00 N	46.10 -0.16 6.02 N	57.73 -0.71 0.00 N	87.76 -0.97 0.00 N	67.60 -0.95 0.00 N	67.48 -0.85 0.00 N	53.05 -0.48 0.00 N	37.17 -0.10 0.00 N	42.20 -0.12 -3.30 N
HUD VL 61758	57.56 2.20 0.00 N	54.02 1.97 0.00 N	52.97 1.73 0.00 N	53.79 1.64 0.00 N	40.36 1.34 0.00 N	55.86 1.67 0.00 N	47.56 1.47 0.00 N	54.21 2.01 0.00 N	82.38 3.04 0.00 N	95.66 3.39 0.00 N	75.14 2.62 0.00 N	39.28 1.46 0.00 N	35.24 1.27 0.00 N	31.37 1.17 0.00 N	43.79 1.60 0.00 N	37.24 1.30 0.00 N	70.33 2.70 0.00 N	61.39 2.95 0.00 N	92.96 4.23 0.00 N	71.96 3.41 0.00 N	71.61 3.29 0.00 N	55.73 2.20 0.00 N	38.55 1.28 0.00 N	38.35 1.26 0.00 N
LONGIL 61762	59.54 4.18 0.00 N	55.84 3.79 0.00 N	54.62 3.38 0.00 N	55.42 3.27 0.00 N	46.58 2.70 -4.85 N	57.83 3.51 -0.13 N	51.20 3.04 -2.07 N	56.86 3.96 -0.70 N	85.23 5.89 0.00 N	97.95 5.68 0.00 N	125.73 4.54 -48.67 N	74.42 2.90 -33.69 N	74.38 2.57 -37.84 N	67.33 2.34 -34.79 N	99.83 3.33 -54.31 N	117.16 2.67 -78.55 N	79.67 4.83 -7.22 N	117.54 4.49 -54.61 N	155.45 6.21 -60.52 N	154.89 5.06 -81.29 N	114.47 5.39 -40.75 N	80.54 4.31 -22.70 N	77.05 2.74 -37.04 N	51.69 2.76 -11.83 N
MHK VL 61756	56.16 0.81 0.00 N	52.76 0.71 0.00 N	51.91 0.66 0.00 N	52.78 0.63 0.00 N	39.51 0.48 0.00 N	54.88 0.68 0.00 N	46.72 0.63 0.00 N	52.94 0.75 0.00 N	80.40 1.06 0.00 N	93.38 1.12 0.00 N	73.45 0.92 0.00 N	38.25 0.42 0.00 N	34.49 0.52 0.00 N	30.68 0.49 0.00 N	42.87 0.68 0.00 N	36.55 0.60 0.00 N	68.80 1.18 0.00 N	58.91 0.47 0.00 N	89.27 0.54 0.00 N	69.01 0.46 0.00 N	68.95 0.62 0.00 N	54.23 0.71 0.00 N	37.77 0.50 0.00 N	37.61 0.51 0.00 N
MILLWD 61759	57.78 2.42 0.00 N	54.25 2.20 0.00 N	53.07 1.83 0.00 N	53.81 1.66 0.00 N	40.45 1.42 0.00 N	55.99 1.80 0.00 N	47.73 1.64 0.00 N	54.50 2.30 0.00 N	82.77 3.43 0.00 N	95.90 3.63 0.00 N	75.35 2.82 0.00 N	39.42 1.59 0.00 N	35.43 1.46 0.00 N	31.55 1.35 0.00 N	44.01 1.82 0.00 N	37.46 1.51 0.00 N	70.58 2.96 0.00 N	61.60 3.16 0.00 N	93.16 4.43 0.00 N	72.14 3.59 0.00 N	71.85 3.52 0.00 N	55.87 2.35 0.00 N	38.64 1.37 0.00 N	38.48 1.39 0.00 N
N.Y.C. 61761	59.28 3.81 -0.11 N	55.53 3.48 0.00 N	54.18 2.94 0.00 N	54.86 2.71 0.00 N	41.27 2.24 0.00 N	57.14 2.95 0.00 N	48.79 2.70 0.00 N	55.83 3.63 0.00 N	84.82 5.48 0.00 N	98.13 5.86 0.00 N	77.36 4.61 -0.23 N	48.42 2.69 -7.91 N	43.27 2.54 -6.75 N	33.91 2.36 -1.36 N	45.43 3.24 0.00 N	38.59 2.65 0.00 N	83.15 5.25 -10.27 N	66.23 5.09 -2.70 N	96.44 7.28 -0.43 N	88.13 5.80 -13.78 N	94.30 5.79 -20.19 N	62.25 4.07 -4.65 N	52.64 2.56 -12.81 N	56.98 2.60 -17.28 N

NORTH 61755	55.33	51.91	50.98	51.91	38.86	54.32	46.29	52.25	79.13	91.77	72.24	37.63	33.98	30.26	42.31	36.07	67.53	57.89	87.93	67.69	67.64	53.31	37.35	37.20
	-0.02	-0.14	-0.26	-0.24	-0.17	0.13	0.19	0.05	-0.21	-0.50	-0.28	-0.19	0.01	0.07	0.12	0.12	-0.10	-0.55	-0.80	-0.86	-0.68	-0.21	0.09	0.11
	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	45.08	53.98	53.19	54.17	40.34	56.03	47.44	53.84	81.60	74.43	74.67	38.82	34.90	31.11	43.61	37.20	48.48	59.76	90.80	70.31	70.38	55.57	38.66	44.00
	3.20	1.93	1.95	2.02	1.31	1.84	1.34	1.64	2.26	2.66	2.14	1.00	0.93	0.91	1.42	1.25	2.25	1.31	2.07	1.76	2.06	2.04	1.40	1.68
	17.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	6.05	0.00	0.00	0.00	0.00	0.00	0.00	-3.30
	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	33.04	47.92	47.11	48.01	36.09	49.92	42.57	47.62	72.47	59.86	66.52	35.06	31.44	27.76	38.58	32.95	33.99	54.46	82.53	63.75	62.92	48.61	33.88	37.21
	-8.84	-4.13	-4.14	-4.14	-2.94	-4.27	-3.53	-4.58	-6.87	-11.91	-6.01	-2.76	-2.54	-2.43	-3.61	-3.00	-9.10	-3.98	-6.20	-4.80	-5.40	-4.92	-3.38	-5.11
	17.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	9.19	0.00	0.00	0.00	0.00	0.00	0.00	-3.30
	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	35.00	48.51	47.69	48.44	36.48	50.54	43.19	48.88	74.32	69.11	67.75	35.42	31.78	28.24	39.41	33.63	41.38	55.44	83.80	64.73	64.16	49.62	34.42	40.06
	-6.88	-3.54	-3.55	-3.71	-2.55	-3.65	-2.91	-3.32	-5.01	-2.66	-4.78	-2.40	-2.19	-1.95	-2.78	-2.31	-3.40	-3.00	-4.93	-3.82	-4.17	-3.90	-2.84	-2.26
	17.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	7.50	0.00	0.00	0.00	0.00	0.00	0.00	-3.30
	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	50.21	47.41	46.62	47.56	35.80	49.48	42.20	47.16	71.83	83.12	65.94	34.76	31.16	27.54	38.27	32.69	61.35	54.12	81.98	63.33	62.41	48.14	33.57	33.57
	-5.15	-4.64	-4.63	-4.59	-3.23	-4.71	-3.90	-5.04	-7.51	-9.15	-6.58	-3.06	-2.81	-2.65	-3.92	-3.25	-6.27	-4.32	-6.75	-5.22	-5.91	-5.38	-3.70	-3.53
	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