

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Zonal Data

04/18/2004

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
CAPITL	57.31	40.04	46.61	26.37	24.53	27.38	25.96	29.05	49.41	53.83	61.77	69.82	72.45	67.32	63.57	61.00	59.87	62.71	68.88	73.36	84.36	62.72	53.04	39.77
61757	3.49	2.52	2.79	1.57	1.44	1.61	1.48	1.60	3.09	3.59	4.37	4.51	4.38	4.12	4.04	3.67	3.83	3.90	4.20	4.56	5.25	3.91	3.26	2.28
	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
CENTRL 61754	53.09	37.00	43.17	24.49	22.83	25.47	24.21	27.19	45.81	49.75	56.82	64.89	67.72	62.81	59.09	56.87	55.57	58.38	64.27	68.25	78.61	58.51	49.40	37.18
	-0.73	-0.52	-0.65	-0.31	-0.26	-0.30	-0.27	-0.26	-0.51	-0.49	-0.58	-0.42	-0.35	-0.39	-0.45	-0.46	-0.48	-0.42	-0.42	-0.55	-0.49	-0.30	-0.39	-0.32
	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	
DUNWOD 61760	55.66	38.70	45.16	25.47	23.71	26.48	25.21	28.39	47.92	51.85	59.29	67.41	70.22	65.22	61.46	59.35	57.98	60.75	66.77	71.39	82.01	60.42	51.46	38.80
	1.84	1.18	1.34	0.67	0.62	0.71	0.73	0.94	1.60	1.61	1.89	2.11	2.15	2.02	1.93	2.02	1.93	1.95	2.08	2.58	2.91	1.61	1.67	1.30
	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	
GENESE 61753	52.52	36.59	42.66	24.23	22.56	25.17	23.85	26.77	45.20	49.44	56.56	64.57	67.51	62.60	58.88	56.38	55.44	58.08	63.82	67.56	77.89	58.43	49.31	36.87
	-1.30	-0.93	-1.17	-0.56	-0.53	-0.60	-0.63	-0.68	-1.11	-0.80	-0.84	-0.74	-0.56	-0.60	-0.66	-0.94	-0.61	-0.72	-0.87	-1.24	-1.22	-0.38	-0.48	-0.63
	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	
H Q 61844	52.99	36.86	43.04	24.35	22.65	25.29	23.99	26.90	45.40	49.34	56.42	64.20	67.04	62.16	58.57	56.35	55.24	57.92	63.60	67.56	77.75	58.17	49.23	36.89
	-0.83	-0.66	-0.78	-0.45	-0.44	-0.48	-0.49	-0.55	-0.92	-0.90	-0.98	-1.10	-1.03	-1.04	-0.97	-0.98	-0.80	-0.89	-1.09	-1.24	-1.36	-0.64	-0.56	-0.60
	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	
HUD VL 61758	54.59	38.04	44.43	25.10	23.38	26.11	24.86	27.93	47.13	50.95	58.21	66.10	68.81	63.98	60.30	58.25	56.78	59.57	65.51	69.96	80.43	59.28	50.30	38.03
	0.77	0.52	0.61	0.30	0.29	0.34	0.38	0.48	0.81	0.71	0.81	0.80	0.74	0.78	0.77	0.93	0.74	0.76	0.83	1.15	1.33	0.47	0.52	0.53
	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	
LONGIL 61762	60.01	77.02	49.55	64.59	45.25	44.45	43.11	58.63	52.86	52.74	60.85	75.82	70.92	65.91	62.11	79.44	75.15	73.02	67.71	72.44	84.82	61.28	51.87	50.15
	2.83	2.01	2.29	1.22	1.13	1.26	1.23	1.51	2.33	2.35	2.84	3.00	2.81	2.71	2.58	2.99	2.74	2.83	2.87	3.46	3.90	2.22	2.08	1.93
	-3.37	-37.49	-3.44	-38.58	-21.03	-17.42	-17.40	-29.67	-4.21	-0.15	-0.61	-7.52	-0.05	0.00	0.00	-19.13	-16.36	-11.38	-0.15	-0.17	-1.82	-0.25	0.00	-10.72
MHK VL 61756	54.63	38.08	44.45	25.14	23.42	26.14	24.85	27.89	47.14	51.16	58.51	66.49	69.24	64.33	60.60	58.21	57.01	59.84	65.76	69.95	80.28	59.69	50.52	38.04
	0.81	0.55	0.63	0.35	0.33	0.37	0.37	0.44	0.82	0.92	1.11	1.19	1.17	1.13	1.07	0.88	0.96	1.03	1.08	1.15	1.18	0.89	0.73	0.54
	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	
MILLWD 61759	54.80	38.12	44.50	25.11	23.38	26.11	24.87	27.99	47.26	51.12	58.44	66.38	69.05	64.23	60.52	58.48	57.05	59.83	65.76	70.30	80.76	59.54	50.62	38.23
	0.98	0.59	0.68	0.31	0.29	0.34	0.39	0.54	0.94	0.88	1.04	1.07	0.99	1.03	0.99	1.16	1.01	1.03	1.08	1.50	1.66	0.73	0.84	0.73
	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.Y.C. 61761	56.64	39.31	45.83	25.82	24.02	26.83	25.54	28.77	48.68	52.75	60.32	68.44	71.22	66.20	62.42	60.37	58.90	61.80	67.89	72.66	87.28	65.07	61.32	40.58
	2.82	1.79	2.01	1.03	0.93	1.07	1.06	1.32	2.37	2.51	2.92	3.14	3.15	3.00	2.88	3.04	2.86	3.00	3.20	3.86	4.29	2.61	2.51	1.96
	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	-3.89	-3.65	-9.02	-1.13

NORTH 61755		53.19 -0.63 0.00 N	36.99 -0.53 0.00 N	43.17 -0.65 0.00 N	24.43 -0.37 0.00 N	22.72 -0.37 0.00 N	25.38 -0.39 0.00 N	24.07 -0.41 0.00 N	27.01 -0.44 0.00 N	45.61 -0.70 0.00 N	49.54 -0.70 0.00 N	56.67 -0.73 0.00 N	64.47 -0.83 0.00 N	67.25 -0.82 0.00 N	62.41 -0.79 0.00 N	58.87 -0.67 0.00 N	56.61 -0.71 0.00 N	55.48 -0.56 0.00 N	58.19 -0.61 0.00 N	63.82 -0.86 0.00 N	67.82 -0.98 0.00 N	78.02 -1.08 0.00 N	58.45 -0.35 0.00 N	49.50 -0.28 0.00 N	37.05 -0.45 0.00 N
NPX 61845		55.28 1.46 0.00 N	38.61 1.08 0.00 N	45.00 1.18 0.00 N	25.46 0.66 0.00 N	23.70 0.61 0.00 N	26.45 0.68 0.00 N	25.11 0.63 0.00 N	28.11 0.66 0.00 N	47.61 1.30 0.00 N	51.71 1.47 0.00 N	59.20 1.80 0.00 N	66.97 1.67 0.00 N	69.51 1.44 0.00 N	64.61 1.41 0.00 N	60.99 1.46 0.00 N	58.65 1.32 0.00 N	57.46 1.41 0.00 N	60.11 1.31 0.00 N	66.10 1.42 0.00 N	70.45 1.65 0.00 N	80.99 1.88 0.00 N	60.04 1.23 0.00 N	50.95 1.17 0.00 N	38.35 0.86 0.00 N
O H 61846		50.38 -3.44 0.00 N	34.97 -2.55 0.00 N	40.97 -2.85 0.00 N	23.32 -1.47 0.00 N	21.77 -1.33 0.00 N	24.26 -1.51 0.00 N	22.99 -1.49 0.00 N	25.77 -1.68 0.00 N	42.85 -3.46 0.00 N	46.56 -3.68 0.00 N	52.74 -4.66 0.00 N	60.58 -4.72 0.00 N	63.63 -4.44 0.00 N	59.00 -4.20 0.00 N	55.38 -4.16 0.00 N	53.40 -3.93 0.00 N	52.07 -3.97 0.00 N	54.77 -4.04 0.00 N	60.38 -4.31 0.00 N	63.56 -5.24 0.00 N	73.05 -6.05 0.00 N	54.87 -3.94 0.00 N	46.50 -3.29 0.00 N	35.07 -2.43 0.00 N
PJM 61847		51.34 -2.48 0.00 N	35.76 -1.76 0.00 N	41.97 -1.85 0.00 N	23.77 -1.02 0.00 N	22.21 -0.88 0.00 N	24.77 -0.99 0.00 N	23.63 -0.85 0.00 N	26.54 -0.91 0.00 N	44.37 -1.95 0.00 N	47.79 -2.45 0.00 N	54.39 -3.01 0.00 N	62.22 -3.08 0.00 N	65.24 -2.83 0.00 N	60.58 -2.62 0.00 N	56.88 -2.66 0.00 N	54.94 -2.38 0.00 N	53.60 -2.45 0.00 N	56.32 -2.48 0.00 N	62.07 -2.62 0.00 N	65.96 -2.85 0.00 N	75.69 -3.41 0.00 N	56.18 -2.63 0.00 N	47.58 -2.21 0.00 N	35.82 -1.68 0.00 N
WEST 61752		50.06 -3.76 0.00 N	34.73 -2.79 0.00 N	40.71 -3.11 0.00 N	23.20 -1.60 0.00 N	21.65 -1.44 0.00 N	24.14 -1.63 0.00 N	22.89 -1.59 0.00 N	25.66 -1.79 0.00 N	42.63 -3.68 0.00 N	46.27 -3.97 0.00 N	52.39 -5.01 0.00 N	60.34 -4.97 0.00 N	63.44 -4.62 0.00 N	58.78 -4.42 0.00 N	55.18 -4.35 0.00 N	53.23 -4.10 0.00 N	51.94 -4.11 0.00 N	54.61 -4.20 0.00 N	60.23 -4.46 0.00 N	63.38 -5.42 0.00 N	72.92 -6.18 0.00 N	54.80 -4.00 0.00 N	46.37 -3.42 0.00 N	34.99 -2.51 0.00 N