

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Zonal Data

01/19/2004

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	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
CAPITL	53.99	53.49	52.62	54.40	58.80	65.41	73.11	62.34	73.58	79.67	80.03	84.10	62.56	82.25	82.91	88.67	88.28	189.37	102.86	97.63	93.44	77.80	67.01	59.53
61757	3.92	4.06	4.02	4.12	4.34	4.37	3.59	2.69	3.47	3.69	3.84	4.33	2.92	4.15	3.82	4.63	4.15	8.78	4.35	4.37	4.30	3.79	4.27	4.19
	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	
CENTRL 61754	48.60	47.90	47.06	48.70	52.75	59.42	67.80	58.16	68.52	74.26	74.24	77.83	58.13	76.13	77.02	81.82	81.92	176.44	96.40	91.14	86.82	71.91	60.95	53.74
	-1.47	-1.54	-1.53	-1.58	-1.71	-1.62	-1.72	-1.48	-1.58	-1.72	-1.95	-1.93	-1.51	-1.97	-2.06	-2.23	-2.20	-4.15	-2.11	-2.12	-2.32	-2.11	-1.79	-1.60
	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	
DUNWOD 61760	51.63	50.77	49.86	51.50	55.78	62.90	72.87	63.20	74.46	81.48	82.20	85.69	64.41	84.04	85.00	90.03	90.76	196.26	106.22	100.43	96.03	79.48	66.45	58.02
	1.55	1.33	1.27	1.23	1.32	1.86	3.35	3.55	4.35	5.50	6.01	5.93	4.77	5.94	5.91	5.99	6.64	15.68	7.71	7.17	6.89	5.46	3.72	2.68
	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	50.16	49.62	48.76	50.51	54.70	61.40	68.93	58.68	69.38	74.82	74.83	78.82	58.58	77.04	77.98	83.05	82.78	177.79	97.62	92.15	87.47	72.57	62.20	55.12
	0.09	0.18	0.17	0.23	0.24	0.36	-0.59	-0.97	-0.73	-1.16	-1.37	-0.94	-1.05	-1.06	-1.10	-0.99	-1.35	-2.80	-0.90	-1.11	-1.66	-1.44	-0.54	-0.22
	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	50.29	49.72	48.86	50.58	54.90	58.00	69.51	59.58	69.86	75.52	75.76	79.46	59.30	77.78	79.02	84.09	83.95	179.52	98.30	92.93	88.92	73.96	62.95	43.73
	0.22	0.28	0.26	0.31	0.44	0.21	-0.29	-0.07	-0.25	-0.47	-0.44	-0.30	-0.34	-0.32	-0.06	0.04	-0.17	-1.07	-0.21	-0.33	-0.22	-0.05	0.22	0.30
	0.00	0.00	0.00	0.00	0.00	12.68	-11.30	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	7.30	
HUD VL 61758	50.56	49.79	48.95	50.59	54.73	61.52	71.21	61.74	72.62	79.26	79.87	83.23	62.53	81.53	82.47	87.40	88.14	190.77	103.59	97.96	93.56	77.40	64.70	56.52
	0.49	0.35	0.36	0.31	0.27	0.48	1.70	2.09	2.51	3.28	3.68	3.46	2.89	3.43	3.39	3.36	4.02	10.18	5.07	4.70	4.43	3.38	1.97	1.18
	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	52.25	51.84	50.84	52.44	56.67	63.74	73.96	64.20	75.76	83.31	86.83	89.86	87.91	86.91	86.93	91.98	92.29	199.54	108.10	104.22	96.98	93.45	69.12	59.16
	2.18	2.41	2.24	2.16	2.20	2.70	4.44	4.55	5.65	7.32	7.95	7.91	6.27	7.94	7.85	7.94	8.16	18.95	9.21	8.42	7.84	6.85	5.17	3.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.69	-2.18	-21.99	-0.87	0.00	0.00	0.00	0.00	-0.38	-2.54	-0.01	-12.59	-1.22	0.00
MHK VL 61756	50.97	50.30	49.46	51.15	55.36	62.35	70.68	60.52	71.33	77.22	77.48	81.22	60.43	79.31	80.07	85.45	85.55	183.51	100.00	94.70	90.46	75.12	63.88	56.34
	0.90	0.87	0.87	0.87	0.90	1.31	1.16	0.87	1.22	1.24	1.29	1.46	0.79	1.21	0.98	1.41	1.42	2.92	1.48	1.44	1.32	1.10	1.14	1.00
	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	0.00	
MILLWD 61759	50.84	50.00	49.12	50.75	54.96	61.95	71.80	62.26	73.31	80.16	80.83	84.24	63.31	82.59	83.54	88.51	89.25	192.93	104.49	98.80	94.45	78.16	65.33	57.07
	0.77	0.57	0.53	0.48	0.50	0.91	2.28	2.62	3.20	4.17	4.64	4.48	3.67	4.48	4.46	4.46	5.12	12.35	5.98	5.54	5.32	4.14	2.60	1.73
	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	58.79	55.98	51.73	52.36	56.82	64.16	75.21	71.84	77.07	83.46	83.98	88.33	84.75	86.31	87.68	91.93	101.71	202.11	107.75	101.98	97.84	80.99	69.51	62.46
	2.54	2.23	2.11	2.09	2.31	3.07	4.72	4.73	5.80	7.21	7.78	7.78	6.19	7.80	7.75	7.89	8.54	19.36	9.24	8.72	8.71	6.98	5.01	3.87
	-6.18	-4.32	-1.03	0.00	-0.05	-0.05	-0.97	-7.46	-1.16	-0.27	0.00	-0.79	-18.92	-0.41	-0.85	0.00	-9.04	-2.16	0.00	0.00	0.00	0.00	-1.77	-3.25
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

NORTH 61755	50.76 0.69 0.00 N	50.22 0.79 0.00 N	49.36 0.77 0.00 N	51.10 0.82 0.00 N	55.45 0.99 0.00 N	61.86 0.82 0.00 N	70.05 0.53 0.00 N	59.90 0.26 0.00 N	70.29 0.18 0.00 N	75.92 -0.06 0.00 N	76.15 -0.04 0.00 N	79.94 0.18 0.00 N	59.57 -0.07 0.00 N	78.25 0.15 0.00 N	79.45 0.37 0.00 N	84.70 0.66 0.00 N	84.55 0.43 0.00 N	180.71 0.12 0.00 N	98.88 0.37 0.00 N	93.47 0.21 0.00 N	89.42 0.29 0.00 N	74.43 0.41 0.00 N	63.47 0.74 0.00 N	56.04 0.70 0.00 N
NPX 61845	51.93 1.85 0.00 N	51.35 1.91 0.00 N	50.53 1.93 0.00 N	52.22 1.94 0.00 N	56.44 1.98 0.00 N	59.41 1.62 12.68 N	71.79 1.99 -11.30 N	60.94 1.29 0.00 N	71.77 1.66 0.00 N	77.67 1.69 0.00 N	78.12 1.93 0.00 N	81.78 2.02 0.00 N	61.15 1.51 0.00 N	80.16 2.06 0.00 N	80.92 1.83 0.00 N	86.26 2.22 0.00 N	86.11 1.99 0.00 N	184.87 4.28 0.00 N	100.31 1.79 0.00 N	95.15 1.89 0.00 N	91.16 2.02 0.00 N	75.84 1.83 0.00 N	64.70 1.97 0.00 N	45.00 1.57 7.30 N
O H 61846	46.30 -3.78 0.00 N	45.70 -3.74 0.00 N	44.95 -3.64 0.00 N	46.66 -3.62 0.00 N	50.72 -3.74 0.00 N	52.79 -5.00 12.68 N	65.00 -4.80 -11.30 N	56.26 -3.39 0.00 N	66.07 -4.04 0.00 N	71.42 -4.56 0.00 N	71.72 -4.47 0.00 N	75.17 -4.59 0.00 N	56.74 -2.90 0.00 N	73.80 -4.30 0.00 N	74.95 -4.13 0.00 N	78.89 -5.15 0.00 N	79.26 -4.87 0.00 N	170.30 -10.29 0.00 N	94.20 -4.31 0.00 N	88.85 -4.41 0.00 N	84.06 -5.08 0.00 N	69.84 -4.18 0.00 N	58.58 -4.15 0.00 N	37.04 -6.39 7.30 N
PJM 61847	46.31 -3.76 0.00 N	45.57 -3.86 0.00 N	44.78 -3.81 0.00 N	46.33 -3.95 0.00 N	50.27 -4.19 0.00 N	55.82 -1.97 12.68 N	70.09 0.29 -11.30 N	56.87 -2.78 0.00 N	66.72 -3.39 0.00 N	72.34 -3.65 0.00 N	72.77 -3.42 0.00 N	76.05 -3.72 0.00 N	57.02 -2.62 0.00 N	74.42 -3.68 0.00 N	75.41 -3.68 0.00 N	79.83 -4.22 0.00 N	80.40 -3.72 0.00 N	172.90 -7.69 0.00 N	94.88 -3.64 0.00 N	89.61 -3.65 0.00 N	85.29 -3.85 0.00 N	70.66 -3.35 0.00 N	59.01 -3.72 0.00 N	39.73 -3.70 7.30 N
WEST 61752	45.97 -4.11 0.00 N	45.35 -4.09 0.00 N	44.58 -4.01 0.00 N	46.29 -3.99 0.00 N	50.36 -4.11 0.00 N	57.19 -3.85 0.00 N	65.55 -3.97 0.00 N	56.12 -3.52 0.00 N	65.90 -4.21 0.00 N	71.26 -4.72 0.00 N	71.62 -4.58 0.00 N	75.08 -4.69 0.00 N	56.56 -3.08 0.00 N	73.57 -4.53 0.00 N	74.77 -4.31 0.00 N	78.70 -5.34 0.00 N	79.04 -5.08 0.00 N	169.95 -10.64 0.00 N	94.12 -4.39 0.00 N	88.76 -4.50 0.00 N	83.95 -5.19 0.00 N	69.74 -4.28 0.00 N	58.38 -4.35 0.00 N	51.11 -4.23 0.00 N