

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Zonal Data

10/12/2004

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	
CAPITL	36.57	28.71	23.22	18.66	22.90	25.13	51.25	67.39	54.82	57.88	52.35	50.00	38.37	39.95	39.54	40.32	38.64	43.28	51.03	59.73	55.46	51.45	42.13	41.26
61757	2.55	2.09	1.58	1.21	1.33	1.33	2.96	4.11	3.37	3.34	3.04	2.75	2.07	2.45	2.45	2.42	2.24	2.35	3.03	3.32	3.12	2.91	2.30	2.65
	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	33.65	26.35	21.43	17.31	21.39	23.62	47.91	62.92	51.07	54.19	48.96	46.86	36.05	37.15	36.71	37.51	36.06	40.60	47.62	56.15	52.18	48.30	39.53	38.23
	-0.36	-0.28	-0.21	-0.14	-0.18	-0.17	-0.38	-0.37	-0.38	-0.35	-0.36	-0.38	-0.24	-0.34	-0.38	-0.39	-0.34	-0.33	-0.37	-0.26	-0.16	-0.25	-0.31	-0.37
	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
DUNWOD 61760	35.12	27.28	22.15	17.83	22.10	24.50	50.50	66.25	53.91	57.09	51.70	49.66	38.18	39.46	39.09	40.04	38.54	43.32	50.78	59.35	54.82	50.79	41.63	39.90
	1.11	0.66	0.50	0.37	0.53	0.71	2.21	2.96	2.47	2.55	2.38	2.41	1.89	1.97	2.00	2.14	2.13	2.39	2.78	2.95	2.48	2.25	1.80	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	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GENESE 61753	33.77	26.48	21.55	17.45	21.55	23.79	47.56	62.37	50.57	53.82	48.81	46.54	35.71	36.81	36.41	37.09	35.62	40.05	46.97	55.38	51.57	47.82	39.15	38.25
	-0.24	-0.14	-0.09	0.00	-0.02	0.00	-0.73	-0.92	-0.88	-0.72	-0.51	-0.71	-0.59	-0.68	-0.68	-0.81	-0.79	-0.88	-1.02	-1.02	-0.77	-0.72	-0.69	-0.35
	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
H Q 61844	33.55	26.26	21.35	17.24	21.32	23.54	47.48	52.29	50.47	53.56	48.40	46.36	35.59	36.90	36.47	37.24	35.73	40.08	46.93	64.08	51.37	47.61	39.14	38.14
	-0.46	-0.36	-0.29	-0.21	-0.25	-0.25	-0.81	-1.31	-0.98	-0.98	-0.92	-0.89	-0.70	-0.59	-0.62	-0.66	-0.67	-0.85	-1.07	-1.67	-0.97	-0.93	-0.69	-0.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.84	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.02	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
HUD VL 61758	34.68	27.02	21.96	17.69	21.93	24.30	49.92	65.45	53.25	56.36	50.99	48.96	37.61	38.82	38.42	39.33	37.82	42.53	49.93	58.48	54.04	50.07	41.02	39.36
	0.67	0.39	0.32	0.24	0.36	0.51	1.63	2.16	1.80	1.82	1.68	1.71	1.32	1.33	1.33	1.43	1.41	1.60	1.93	2.08	1.70	1.53	1.19	0.76
	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
LONGIL 61762	44.19	27.79	38.65	59.38	69.55	57.90	58.36	66.71	55.02	57.75	92.56	71.05	67.56	65.73	65.93	66.67	71.43	75.83	100.21	122.71	113.72	89.95	70.44	53.66
	1.60	1.02	0.85	0.69	0.92	1.06	2.59	3.05	2.56	2.76	2.68	2.62	2.02	2.09	2.15	2.31	2.28	2.56	2.96	3.18	2.67	2.52	2.13	1.74
	-8.58	-0.15	-16.15	-41.24	-47.07	-33.05	-7.47	-0.37	-1.01	-0.45	-40.57	-21.19	-29.25	-26.15	-26.69	-26.46	-32.75	-32.34	-49.25	-63.13	-58.71	-38.88	-28.47	-13.31
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
MHK VL 61756	34.49	26.98	21.91	17.68	21.81	24.09	48.75	63.90	52.00	55.11	49.88	47.69	36.65	37.91	37.47	38.29	36.82	41.35	48.46	56.98	52.82	48.93	40.16	39.13
	0.48	0.35	0.27	0.23	0.24	0.30	0.46	0.61	0.55	0.56	0.57	0.44	0.36	0.42	0.38	0.39	0.41	0.42	0.46	0.57	0.48	0.39	0.33	0.52
	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
MILLWD 61759	34.67	26.94	21.87	17.61	21.83	24.21	49.85	65.38	53.21	56.34	51.02	49.00	37.67	38.93	38.55	39.50	38.01	42.73	50.10	58.58	54.12	50.13	41.09	39.40
	0.66	0.32	0.23	0.16	0.27	0.42	1.56	2.09	1.76	1.80	1.70	1.76	1.38	1.43	1.46	1.59	1.61	1.80	2.10	2.18	1.78	1.59	1.26	0.80
	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
N.Y.C. 61761	36.50	27.59	22.38	18.01	22.34	24.78	53.13	67.39	57.90	59.85	55.87	52.07	41.93	40.12	42.75	43.69	41.30	47.13	60.62	70.78	68.81	57.07	48.90	44.35
	1.57	0.96	0.74	0.56	0.77	0.98	2.90	3.81	3.10	3.18	2.98	3.03	2.41	2.53	2.57	2.74	2.71	3.03	3.50	3.62	3.10	2.89	2.33	1.76
	-0.91	0.00	0.00	0.00	0.00	0.00	-1.93	-0.29	-3.36	-2.12	-3.58	-1.80	-3.23	-0.10	-3.10	-3.05	-2.18	-3.17	-9.13	-10.76	-13.37	-5.64	-6.74	-3.98
	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	33.67 -0.34 0.00 N	26.35 -0.28 0.00 N	21.41 -0.23 0.00 N	17.30 -0.15 0.00 N	21.38 -0.18 0.00 N	23.64 -0.15 0.00 N	47.51 -0.78 0.00 N	61.89 -1.40 0.00 N	50.42 -1.03 0.00 N	53.49 -1.05 0.00 N	48.33 -0.99 0.00 N	46.28 -0.97 0.00 N	35.55 -0.75 0.00 N	36.95 -0.54 0.00 N	36.52 -0.57 0.00 N	37.27 -0.63 0.00 N	35.77 -0.63 0.00 N	40.00 -0.92 0.00 N	46.84 -1.16 0.00 N	55.24 -1.17 0.00 N	51.26 -1.08 0.00 N	47.49 -1.06 0.00 N	39.14 -0.69 0.00 N	38.24 -0.36 0.00 N
NPX 61845	35.01 1.00 0.00 N	27.43 0.81 0.00 N	22.22 0.57 0.00 N	17.83 0.38 0.00 N	21.97 0.41 0.00 N	24.26 0.47 0.00 N	49.65 1.36 0.00 N	56.00 2.40 0.84 N	53.04 1.59 0.00 N	56.07 1.52 0.00 N	50.70 1.39 0.00 N	48.53 1.28 0.00 N	37.28 0.99 0.00 N	38.71 1.22 0.00 N	38.34 1.25 0.00 N	39.13 1.23 0.00 N	37.54 1.13 0.00 N	42.11 1.18 0.00 N	49.49 1.49 0.00 N	68.02 2.27 -6.02 N	53.62 1.27 0.00 N	49.81 1.27 0.00 N	40.85 1.02 0.00 N	39.75 1.15 0.00 N
O H 61846	32.13 -1.88 0.00 N	25.29 -1.33 0.00 N	20.73 -0.91 0.00 N	16.78 -0.67 0.00 N	20.82 -0.74 0.00 N	22.75 -1.04 0.00 N	45.23 -3.06 0.00 N	48.54 -5.06 0.84 N	47.96 -3.49 0.00 N	51.11 -3.44 0.00 N	46.38 -2.94 0.00 N	44.28 -2.97 0.00 N	33.95 -2.34 0.00 N	34.27 -3.22 0.00 N	33.88 -3.21 0.00 N	34.58 -3.32 0.00 N	33.32 -3.08 0.00 N	37.81 -3.11 0.00 N	44.42 -3.58 0.00 N	61.09 -4.66 -6.02 N	48.99 -3.35 0.00 N	45.71 -2.84 0.00 N	37.70 -2.13 0.00 N	36.41 -2.20 0.00 N
PJM 61847	32.02 -1.99 0.00 N	25.06 -1.57 0.00 N	20.45 -1.19 0.00 N	16.51 -0.94 0.00 N	20.50 -1.07 0.00 N	22.57 -1.22 0.00 N	45.59 -2.70 0.00 N	51.42 -2.18 0.84 N	48.48 -2.97 0.00 N	51.32 -3.22 0.00 N	46.51 -2.81 0.00 N	44.61 -2.64 0.00 N	34.22 -2.07 0.00 N	35.11 -2.38 0.00 N	34.73 -2.36 0.00 N	35.57 -2.34 0.00 N	34.25 -2.16 0.00 N	38.58 -2.35 0.00 N	45.20 -2.80 0.00 N	65.99 0.24 -6.02 N	49.48 -2.86 0.00 N	45.82 -2.72 0.00 N	37.76 -2.08 0.00 N	36.24 -2.36 0.00 N
WEST 61752	31.96 -2.05 0.00 N	25.22 -1.41 0.00 N	20.69 -0.96 0.00 N	16.76 -0.69 0.00 N	20.80 -0.77 0.00 N	22.68 -1.11 0.00 N	45.03 -3.26 0.00 N	58.87 -4.42 0.00 N	47.82 -3.63 0.00 N	51.01 -3.54 0.00 N	46.25 -3.07 0.00 N	44.16 -3.09 0.00 N	33.89 -2.40 0.00 N	34.19 -3.30 0.00 N	33.78 -3.31 0.00 N	34.46 -3.44 0.00 N	33.18 -3.22 0.00 N	37.63 -3.30 0.00 N	44.17 -3.83 0.00 N	52.29 -4.12 0.00 N	48.87 -3.47 0.00 N	45.52 -3.02 0.00 N	37.50 -2.33 0.00 N	36.19 -2.41 0.00 N