

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Zonal Data

09/30/2003

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	9.10	0.45	-1.18	9.03	20.83	34.69	42.18	29.51	33.43	40.25	42.09	27.72	36.62	34.10	28.90	39.24	40.22	32.36	33.39	35.29	28.43	24.07	21.21	17.84
61757	0.62	0.03	-0.07	0.52	1.25	2.12	2.21	1.55	1.76	1.97	2.16	1.46	1.93	1.74	1.35	2.01	2.35	1.84	1.83	2.16	1.75	1.51	1.42	1.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	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	8.33	0.41	-1.09	8.39	19.29	32.04	39.10	27.30	30.95	37.40	38.84	25.60	33.83	31.55	26.87	36.26	36.85	29.76	30.83	32.37	25.98	21.95	19.35	16.20
	-0.15	-0.01	0.02	-0.12	-0.29	-0.54	-0.87	-0.65	-0.72	-0.87	-0.94	-0.66	-0.86	-0.81	-0.68	-0.98	-1.02	-0.76	-0.73	-0.77	-0.70	-0.60	-0.45	-0.35
	0.00	0.00	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	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	8.76	0.43	-1.13	8.68	20.01	33.36	41.77	29.59	33.70	40.60	44.57	28.12	37.07	34.69	29.57	39.98	40.59	32.58	33.65	35.40	28.40	23.94	20.67	17.17
	0.28	0.01	-0.02	0.17	0.43	0.79	1.81	1.64	2.03	2.32	2.68	1.86	2.39	2.33	2.02	2.74	2.71	2.06	2.09	2.26	1.72	1.39	0.87	0.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	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	8.78	0.43	-1.16	8.92	20.48	34.23	41.35	28.63	32.36	39.38	40.83	26.90	35.57	33.06	28.10	37.97	38.69	31.43	32.56	34.06	27.41	23.15	20.55	17.17
	0.30	0.01	-0.05	0.41	0.90	1.66	1.39	0.67	0.69	1.10	1.05	0.64	0.89	0.70	0.55	0.73	0.81	0.91	1.00	0.93	0.73	0.60	0.76	0.63
	0.00	0.00	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	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	8.46	0.41	-1.11	8.49	19.53	32.61	2.37	27.94	31.58	38.35	39.81	26.29	34.70	32.39	27.61	37.31	37.97	30.61	31.64	33.22	26.78	22.59	19.87	16.54
	-0.02	0.00	0.00	-0.02	-0.05	0.04	-0.02	-0.01	-0.10	0.07	0.04	0.03	0.02	0.03	0.06	0.07	0.09	0.09	0.08	0.09	0.10	0.04	0.08	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	15.77	0.00	0.00	0.00	0.00	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
HUD VL 61758	8.66	0.42	-1.13	8.62	19.86	33.02	41.18	29.09	33.11	39.96	43.21	27.67	36.53	34.15	29.09	39.32	39.92	32.06	33.16	34.89	28.04	23.64	20.43	16.98
	0.18	0.01	-0.02	0.11	0.28	0.45	1.21	1.14	1.44	1.69	2.03	1.41	1.85	1.79	1.54	2.08	2.04	1.54	1.60	1.75	1.36	1.09	0.64	0.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.41	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	8.90	0.44	-1.14	8.76	20.20	33.81	43.48	46.10	46.84	45.32	47.43	31.52	43.46	34.99	36.75	40.69	47.31	47.02	47.06	47.70	47.04	46.23	29.93	17.53
	0.42	0.02	-0.03	0.25	0.62	1.23	2.42	2.15	2.47	2.46	3.01	2.12	2.65	2.56	2.32	3.25	3.23	2.44	2.52	2.66	2.00	1.72	1.23	0.99
	0.00	0.00	0.00	0.00	0.00	0.00	-1.09	-16.00	-12.70	-4.58	-4.65	-3.14	-6.12	-0.07	-6.88	-0.21	-6.20	-14.05	-12.98	-11.90	-18.36	-21.96	-8.91	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
MHK VL 61756	8.65	0.43	-1.13	8.65	19.93	33.17	40.55	28.38	32.14	38.74	40.47	26.72	35.29	32.94	28.04	37.91	38.64	31.15	32.20	33.83	27.23	22.97	20.20	16.90
	0.17	0.01	-0.02	0.14	0.35	0.60	0.59	0.43	0.47	0.46	0.69	0.46	0.60	0.58	0.49	0.67	0.77	0.63	0.63	0.69	0.55	0.42	0.40	0.35
	0.00	0.00	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	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	8.63	0.42	-1.12	8.56	19.74	32.89	41.14	29.11	33.14	39.95	43.73	27.66	36.47	34.13	29.09	39.31	39.90	32.04	33.10	34.81	27.95	23.56	20.35	16.91
	0.15	0.01	-0.01	0.05	0.16	0.32	1.17	1.15	1.46	1.67	1.99	1.40	1.79	1.77	1.54	2.08	2.03	1.51	1.54	1.68	1.27	1.01	0.56	0.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-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	
	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	10.33	0.44	-1.15	8.80	20.29	33.90	57.92	50.97	55.64	66.10	48.90	47.94	40.22	52.95	49.08	50.49	45.99	37.02	59.33	70.32	55.98	44.10	56.88	24.68
	0.42	0.02	-0.04	0.29	0.70	1.33	2.65	2.31	2.83	3.22	3.58	2.46	3.13	3.06	2.65	3.61	3.57	2.73	2.74	2.96	2.21	1.79	1.20	0.89
	-1.43	0.00	0.00	0.00	0.00	0.00	-15.30	-20.71	-21.14	-24.61	-5.56	-19.22	-2.40	-17.53	-18.88	-9.64	-4.54	-3.77	-25.03	-34.23	-27.09	-19.76	-35.89	-7.24
	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	8.54 0.06 0.00 N	0.42 0.00 0.00 N	-1.12 -0.01 0.00 N	8.56 0.04 0.00 N	19.69 0.11 0.00 N	32.90 0.33 0.00 N	40.22 0.26 0.00 N	28.09 0.14 0.00 N	31.74 0.06 0.00 N	38.58 0.30 0.00 N	40.06 0.29 -0.01 N	26.45 0.19 0.00 N	34.92 0.24 0.00 N	32.60 0.24 0.00 N	27.78 0.23 0.00 N	37.55 0.31 0.00 N	38.25 0.37 0.00 N	30.84 0.31 0.00 N	31.86 0.30 0.00 N	33.48 0.35 0.00 N	26.98 0.30 0.00 N	22.74 0.19 0.00 N	20.02 0.22 0.00 N	16.67 0.12 0.00 N
NPX 61845	8.79 0.31 0.00 N	18.02 0.43 -6.26 N	18.01 0.44 -6.10 N	18.00 0.40 -6.40 N	20.13 0.55 0.00 N	33.48 0.90 0.00 N	3.01 0.62 15.77 N	28.73 0.78 0.00 N	32.61 0.94 0.00 N	39.28 1.01 0.00 N	41.91 1.24 -0.90 N	27.15 0.89 0.00 N	35.87 1.19 0.00 N	60.00 1.72 -23.78 N	28.36 0.82 0.00 N	38.51 1.27 0.00 N	39.35 1.47 0.00 N	31.62 1.09 0.00 N	32.63 1.07 0.00 N	34.39 1.26 0.00 N	27.70 1.02 0.00 N	23.45 0.90 0.00 N	20.53 0.74 0.00 N	17.22 0.68 0.00 N
O H 61846	7.94 -0.54 0.00 N	0.39 -0.03 0.00 N	-1.06 0.05 0.00 N	8.18 -0.33 0.00 N	18.71 -0.87 0.00 N	31.07 -1.50 0.00 N	0.86 -1.53 15.77 N	25.91 -2.04 0.00 N	29.21 -2.46 0.00 N	35.92 -2.36 0.00 N	37.18 -2.60 -0.01 N	24.38 -1.88 0.00 N	32.42 -2.26 0.00 N	30.05 -2.31 0.00 N	25.61 -1.94 0.00 N	34.43 -2.80 0.00 N	34.73 -3.15 0.00 N	28.29 -2.24 0.00 N	29.38 -2.18 0.00 N	30.37 -2.76 0.00 N	24.50 -2.17 0.00 N	20.79 -1.76 0.00 N	18.29 -1.50 0.00 N	15.26 -1.28 0.00 N
PJM 61847	7.93 -0.55 0.00 N	0.39 -0.03 0.00 N	-1.05 0.06 0.00 N	8.06 -0.45 0.00 N	18.52 -1.06 0.00 N	0.01 -1.09 9.62 N	1.32 -1.07 15.77 N	26.30 -1.66 0.00 N	29.72 -1.95 0.00 N	36.11 -2.17 0.00 N	37.56 -2.23 -0.02 N	24.72 -1.54 0.00 N	32.71 -1.97 0.00 N	11.00 -1.14 22.36 N	25.76 -1.79 0.00 N	34.19 -3.04 0.00 N	34.60 -3.28 0.00 N	28.00 -2.52 0.00 N	29.06 -2.50 0.00 N	30.23 -2.90 0.00 N	24.79 -1.89 0.00 N	21.11 -1.44 0.00 N	18.41 -1.39 0.00 N	15.32 -1.22 0.00 N
WEST 61752	7.94 -0.54 0.00 N	0.39 -0.03 0.00 N	-1.06 0.05 0.00 N	8.18 -0.33 0.00 N	18.70 -0.88 0.00 N	31.09 -1.49 0.00 N	37.74 -2.23 0.00 N	25.97 -1.98 0.00 N	29.25 -2.43 0.00 N	35.95 -2.33 0.00 N	37.17 -2.62 -0.02 N	24.39 -1.87 0.00 N	32.43 -2.25 0.00 N	30.08 -2.28 0.00 N	25.67 -1.88 0.00 N	34.54 -2.69 0.00 N	34.84 -3.04 0.00 N	28.37 -2.15 0.00 N	29.49 -2.07 0.00 N	30.53 -2.61 0.00 N	24.57 -2.11 0.00 N	20.85 -1.70 0.00 N	18.34 -1.46 0.00 N	15.27 -1.27 0.00 N