

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Zonal Data

05/10/2004

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	21.44	30.31	22.91	24.66	26.26	40.40	37.29	53.11	62.59	54.01	53.00	55.80	80.31	56.77	70.43	61.95	63.48	56.93	62.43	67.48	46.69	52.14	38.79	40.07
61757	1.36	2.11	1.60	1.73	1.90	2.69	2.37	3.24	3.76	2.93	2.79	2.87	3.80	1.95	2.71	2.64	2.90	2.25	2.50	2.96	1.82	2.52	1.80	1.77
	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	0.00	0.00	0.00	0.00	-6.00	-0.37	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	19.78	27.71	20.97	22.58	23.94	37.04	34.39	49.26	58.31	50.56	49.75	52.38	75.72	54.55	67.38	58.92	60.18	54.29	59.54	64.06	38.86	49.00	36.60	37.79
	-0.31	-0.49	-0.35	-0.35	-0.42	-0.67	-0.53	-0.61	-0.53	-0.51	-0.46	-0.55	-0.79	-0.28	-0.33	-0.39	-0.40	-0.38	-0.40	-0.46	-0.21	-0.25	-0.39	-0.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	-0.01	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	20.80	29.09	21.93	23.60	25.12	39.15	36.54	52.96	62.55	54.72	53.68	56.89	82.44	59.39	72.99	63.77	64.87	58.89	64.31	69.14	118.86	62.05	56.88	42.39
	0.72	0.89	0.62	0.67	0.75	1.44	1.62	3.09	3.71	3.65	3.47	3.96	5.93	4.56	5.28	4.46	4.29	4.22	4.38	4.62	2.76	3.22	2.34	2.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-77.22	-9.59	-17.55	-1.83
	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	19.77	27.71	20.95	22.53	23.89	36.96	34.29	48.65	57.68	49.60	48.99	51.46	74.17	53.14	66.01	57.82	59.29	53.21	58.33	62.70	37.71	48.25	36.16	37.56
	-0.31	-0.50	-0.36	-0.40	-0.48	-0.75	-0.63	-1.23	-1.16	-1.47	-1.22	-1.47	-2.34	-1.69	-1.70	-1.50	-1.29	-1.47	-1.60	-1.82	-1.17	-0.99	-0.82	-0.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	20.06	30.20	25.53	24.29	26.66	38.22	45.21	49.67	58.46	50.61	49.82	52.51	75.90	53.90	66.66	58.37	59.68	53.82	59.06	63.54	38.33	48.74	36.61	37.91
	-0.02	0.07	0.16	0.11	0.07	0.01	0.30	-0.21	-0.38	-0.46	-0.39	-0.42	-0.61	-0.92	-1.05	-0.94	-0.90	-0.86	-0.87	-0.98	-0.55	-0.50	-0.37	-0.39
	0.00	-1.92	-2.34	-3.23	-2.58	-0.39	4.47	0.00	0.00	0.00	0.00	0.00	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	20.43	28.65	21.63	23.30	24.80	38.49	35.75	51.58	60.98	53.31	52.26	55.30	80.12	57.81	71.14	62.18	63.23	57.30	62.64	67.40	102.18	54.93	38.33	39.46
	0.34	0.44	0.32	0.36	0.43	0.78	0.83	1.70	2.14	2.24	2.06	2.37	3.62	2.98	3.43	2.87	2.65	2.62	2.70	2.88	1.81	1.85	1.34	1.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-61.49	-3.84	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	49.51	55.84	23.13	48.61	49.34	51.36	49.74	72.71	77.88	60.14	66.10	60.21	82.81	59.70	73.37	63.73	64.74	59.24	64.56	69.29	118.88	61.88	57.22	54.89
	1.20	1.56	1.13	1.22	1.33	2.41	2.58	4.14	4.19	3.95	3.85	4.35	6.31	4.72	5.64	4.42	4.16	4.35	4.63	4.77	2.77	3.04	2.69	2.71
	-28.22	-26.08	-0.69	-24.46	-23.64	-11.24	-12.24	-18.70	-14.85	-5.12	-12.04	-2.92	0.00	-0.15	-0.02	-0.01	0.00	-0.21	0.00	0.00	-77.22	-9.60	-17.55	-13.89
	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	20.49	28.77	21.73	23.39	24.88	38.56	35.80	51.10	60.29	52.18	51.29	54.12	78.29	56.02	69.32	60.79	62.23	56.05	61.54	66.26	40.31	50.61	37.91	39.06
	0.41	0.56	0.42	0.46	0.51	0.85	0.88	1.22	1.45	1.10	1.08	1.19	1.78	1.20	1.61	1.48	1.65	1.37	1.60	1.74	1.05	1.34	0.93	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	-0.38	-0.02	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	20.52	28.71	21.65	23.30	24.80	38.63	36.02	52.16	61.62	53.87	52.83	55.98	81.13	58.48	71.89	62.82	63.89	57.99	63.35	68.10	116.51	60.88	56.27	41.63
	0.44	0.51	0.34	0.36	0.43	0.92	1.10	2.28	2.78	2.80	2.62	3.05	4.62	3.65	4.18	3.51	3.31	3.32	3.41	3.58	2.15	2.16	1.74	1.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-75.48	-9.48	-17.55	-1.83
	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	21.11	29.49	22.20	23.88	25.43	39.73	42.25	74.66	78.71	74.56	75.88	77.61	96.90	83.41	85.46	77.67	80.08	76.85	71.61	72.14	119.81	70.38	67.86	50.15
	1.03	1.29	0.89	0.95	1.06	2.02	2.29	4.20	5.01	4.80	4.59	5.20	7.77	5.79	6.67	5.74	5.71	5.48	5.63	5.99	3.57	3.94	3.06	2.93
	0.00	0.00	0.00	0.00	0.00	0.00	-5.05	-20.59	-14.86	-18.68	-21.08	-19.48	-12.62	-22.79	-11.09	-12.62	-13.80	-16.70	-6.04	-1.63	-77.36	-17.20	-27.82	-8.92
	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	20.20	28.33	21.42	23.05	24.50	38.02	35.22	50.01	58.89	50.94	50.13	52.85	76.37	54.21	67.09	58.76	60.14	54.18	59.50	64.03	38.61	49.07	36.88	38.17
	0.12	0.13	0.10	0.12	0.14	0.31	0.31	0.13	0.06	-0.14	-0.08	-0.08	-0.13	-0.62	-0.62	-0.55	-0.44	-0.50	-0.44	-0.49	-0.27	-0.17	-0.11	-0.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	20.76	24.98	31.50	31.25	25.00	39.07	36.01	51.45	60.64	52.63	51.54	54.38	78.47	55.87	69.04	60.61	62.02	55.79	61.11	66.01	70.32	52.22	37.82	39.26
	0.68	0.91	1.04	0.75	0.88	1.36	1.10	1.58	1.80	1.55	1.34	1.45	1.96	1.04	1.33	1.30	1.44	1.11	1.18	1.49	0.89	1.07	0.84	0.97
	0.00	-0.01	-7.43	-10.17	-2.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-30.55	-1.91	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
O H 61846	19.08	26.58	20.12	21.62	22.88	35.47	32.66	46.31	54.68	47.34	46.67	49.10	71.16	51.89	64.05	56.02	56.95	51.68	56.64	60.83	37.43	46.37	34.92	36.59
	-1.01	-1.62	-1.19	-1.31	-1.49	-2.24	-2.26	-3.56	-4.16	-3.73	-3.53	-3.83	-5.34	-2.93	-3.66	-3.29	-3.63	-3.00	-3.29	-3.69	-2.60	-2.94	-2.06	-1.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.16	-0.07	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
PJM 61847	18.98	26.55	20.09	21.61	22.97	35.73	33.08	47.41	55.84	48.39	47.51	50.14	72.83	52.95	65.20	57.17	58.13	52.73	57.77	61.95	38.75	47.25	35.22	36.44
	-1.10	-1.66	-1.22	-1.32	-1.40	-1.98	-1.84	-2.46	-3.00	-2.69	-2.70	-2.79	-3.68	-1.87	-2.51	-2.14	-2.45	-1.95	-2.16	-2.57	-1.66	-2.09	-1.77	-1.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.53	-0.10	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
WEST 61752	18.96	26.40	19.97	21.46	22.69	35.25	32.46	45.99	54.38	47.20	46.58	49.03	71.20	51.98	64.09	56.01	56.89	51.59	56.55	60.72	36.25	46.23	34.85	36.49
	-1.13	-1.80	-1.34	-1.47	-1.68	-2.46	-2.45	-3.88	-4.46	-3.88	-3.63	-3.90	-5.31	-2.84	-3.62	-3.30	-3.70	-3.08	-3.39	-3.80	-2.63	-3.01	-2.14	-1.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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