

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Zonal Data

11/23/2007

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	48.46	42.73	43.82	32.13	24.24	3.16	50.39	35.19	49.25	47.53	53.62	53.71	51.67	52.91	42.04	41.19	54.08	78.52	76.27	74.23	66.43	60.97	65.79	55.06
61757	1.97	1.60	1.47	1.06	0.89	0.16	2.04	1.45	2.03	2.04	2.55	2.68	2.50	2.48	1.96	1.93	2.55	3.78	3.51	3.35	3.14	2.98	3.13	2.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.60	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	44.72	39.67	40.75	29.83	22.19	2.72	46.85	32.98	46.28	44.45	49.78	49.19	47.84	49.02	38.86	38.17	50.30	73.89	72.00	69.93	61.98	56.60	61.11	50.77
	-1.77	-1.45	-1.60	-1.24	-1.17	-0.28	-1.50	-0.76	-0.94	-1.05	-1.29	-1.32	-1.33	-1.41	-1.22	-1.09	-1.23	-0.85	-0.76	-0.94	-1.32	-1.39	-1.55	-1.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	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	48.43	42.71	43.83	32.18	24.21	3.22	51.04	35.93	50.55	48.96	55.21	55.08	53.18	54.36	43.16	42.33	55.68	81.15	78.89	76.86	68.27	62.57	67.20	56.23
	1.94	1.58	1.47	1.11	0.85	0.23	2.69	2.20	3.34	3.46	4.14	4.19	4.01	3.93	3.08	3.08	4.15	6.40	6.13	5.98	4.98	4.58	4.54	3.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.45	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	43.68	39.22	40.19	29.37	21.69	2.63	46.01	32.29	45.22	43.26	48.19	47.63	46.32	47.56	37.67	37.03	48.88	72.19	70.23	68.10	60.31	54.81	59.42	49.28
	-2.81	-1.90	-2.16	-1.71	-1.66	-0.37	-2.34	-1.45	-2.00	-2.24	-2.88	-2.87	-2.85	-2.87	-2.41	-2.22	-2.65	-2.56	-2.53	-2.78	-2.98	-3.18	-3.25	-3.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	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	46.60	41.27	42.64	31.26	23.52	3.05	48.26	48.29	52.48	45.05	50.43	49.74	48.57	49.90	39.69	38.83	47.39	73.51	71.66	69.90	62.55	57.28	62.03	51.95
	0.11	0.14	0.29	0.19	0.17	0.05	-0.08	-0.54	-0.49	-0.45	-0.64	-0.70	-0.60	-0.53	-0.39	-0.42	-0.54	-1.23	-1.09	-0.98	-0.75	-0.71	-0.63	-0.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.89	-6.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.27	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	48.36	42.68	43.76	32.15	24.24	3.21	50.88	35.78	50.29	48.69	54.88	54.73	52.83	54.01	42.89	42.07	55.35	80.63	78.40	76.40	67.93	62.24	66.88	55.93
	1.88	1.55	1.41	1.08	0.89	0.21	2.53	2.05	3.08	3.19	3.81	3.84	3.66	3.58	2.82	2.82	3.82	5.89	5.64	5.52	4.63	4.24	4.22	3.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.45	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	48.58	42.93	44.29	32.56	24.49	3.33	52.22	36.88	56.93	50.24	56.81	63.27	58.10	56.10	44.54	43.69	66.54	103.89	130.91	128.90	116.66	119.47	82.56	57.52
	2.09	1.81	1.94	1.49	1.13	0.33	3.87	3.14	4.97	4.74	5.73	5.82	5.65	5.67	4.47	4.44	5.98	9.16	8.38	8.11	6.85	6.34	6.40	5.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.75	0.00	0.00	-7.02	-3.28	0.00	0.00	0.00	-9.03	-19.98	-49.77	-49.91	-46.51	-55.15	-13.49	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	46.76	41.40	42.55	31.20	23.43	3.00	48.82	34.23	48.04	46.30	51.88	51.27	49.95	51.20	40.62	39.83	52.50	76.61	74.69	72.64	64.64	59.09	63.72	53.13
	0.28	0.28	0.20	0.13	0.07	0.00	0.47	0.49	0.83	0.80	0.81	0.77	0.78	0.77	0.55	0.58	0.97	1.86	1.93	1.76	1.34	1.10	1.06	0.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	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	48.36	42.63	43.74	32.14	24.20	3.20	50.93	35.86	50.43	48.87	55.09	54.95	53.04	54.20	43.04	42.22	55.55	80.96	78.71	76.70	68.15	62.45	67.08	56.11
	1.87	1.51	1.39	1.06	0.84	0.20	2.58	2.12	3.22	3.37	4.02	4.06	3.87	3.77	2.97	2.97	4.02	6.22	5.95	5.82	4.85	4.46	4.42	3.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.45	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	51.17	42.93	44.03	32.32	24.28	3.24	51.32	36.17	50.89	49.34	55.64	55.52	53.59	54.76	43.46	42.66	56.10	81.86	79.58	77.54	68.79	63.06	67.68	61.17
	2.18	1.80	1.67	1.26	0.93	0.24	2.98	2.44	3.67	3.84	4.57	4.63	4.42	4.32	3.39	3.40	4.57	7.12	6.82	6.66	5.50	5.07	5.02	4.22
	-2.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.53	
	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	46.82 0.33 0.00 N	41.48 0.36 0.00 N	42.82 0.46 0.00 N	31.37 0.30 0.00 N	23.60 0.25 0.00 N	3.11 0.10 0.00 N	48.51 0.16 0.00 N	33.78 0.04 0.00 N	47.17 -0.05 0.00 N	45.37 -0.12 0.00 N	50.66 -0.41 0.00 N	49.97 -0.47 0.00 N	48.84 -0.33 0.00 N	50.18 -0.25 0.00 N	39.89 -0.18 0.00 N	39.03 -0.22 0.00 N	51.14 -0.39 0.00 N	73.90 -0.84 0.00 N	72.22 -0.54 0.00 N	70.47 -0.41 0.00 N	63.13 -0.17 0.00 N	57.80 -0.19 0.00 N	62.54 -0.12 0.00 N	52.30 -0.12 0.00 N
NPX 61845	48.38 1.90 0.00 N	42.60 1.48 0.00 N	43.75 1.40 0.00 N	32.10 1.03 0.00 N	24.22 0.87 0.00 N	3.17 0.17 0.00 N	50.41 2.07 0.00 N	51.00 2.18 -4.89 N	55.00 2.03 -6.70 N	47.47 1.97 0.00 N	53.63 2.56 0.00 N	53.71 2.74 -0.54 N	51.74 2.57 0.00 N	52.98 2.55 0.00 N	42.11 2.04 0.00 N	41.24 1.99 0.00 N	50.00 2.07 -1.27 N	78.18 3.44 0.00 N	75.87 3.12 0.00 N	69.00 3.01 4.82 N	66.27 2.97 0.00 N	60.96 2.97 0.00 N	52.00 2.50 5.95 N	55.20 2.79 0.00 N
O H 61846	42.30 -4.18 0.00 N	38.28 -2.84 0.00 N	39.28 -3.07 0.00 N	28.50 -2.57 0.00 N	20.75 -2.61 0.00 N	35.00 -4.39 8.17 N	60.00 -3.41 -8.79 N	45.07 -3.75 -4.89 N	53.12 -4.03 -10.88 N	54.51 -4.82 -6.48 N	45.60 -5.47 0.00 N	45.04 -5.46 -0.07 N	43.88 -5.29 0.00 N	45.15 -5.29 0.00 N	35.58 -4.50 0.00 N	35.02 -4.23 0.00 N	43.85 -4.09 -1.27 N	68.02 -6.72 0.00 N	66.23 -6.54 0.00 N	64.31 -6.57 0.00 N	57.01 -6.29 0.00 N	51.83 -6.16 0.00 N	65.64 -4.04 -14.24 N	47.23 -5.18 0.00 N
PJM 61847	41.78 -4.71 0.00 N	33.00 -0.66 0.82 N	29.00 -1.01 12.82 N	30.00 -0.90 9.99 N	33.00 -0.82 2.40 N	33.00 -0.72 13.83 N	47.78 -0.98 5.86 N	49.98 1.15 -4.89 N	54.21 1.24 -6.70 N	42.19 -3.31 0.00 N	47.11 -3.96 0.00 N	46.58 -4.19 -0.33 N	45.01 -4.16 0.00 N	45.99 -4.44 0.00 N	36.40 -3.67 0.00 N	35.86 -3.40 0.00 N	48.46 0.53 -1.27 N	49.00 1.25 10.13 N	68.60 -4.16 0.00 N	66.52 -4.36 0.00 N	58.23 -5.07 0.00 N	53.36 -4.63 0.00 N	58.21 -4.45 0.00 N	51.19 0.62 6.89 N
WEST 61752	42.55 -3.94 0.00 N	38.32 -2.80 0.00 N	39.41 -2.94 0.00 N	28.63 -2.44 0.00 N	20.76 -2.60 0.00 N	2.40 -0.60 0.00 N	44.82 -3.53 0.00 N	31.51 -2.23 0.00 N	44.13 -3.08 0.00 N	41.98 -3.51 0.00 N	46.59 -4.49 0.00 N	45.98 -4.53 -0.08 N	44.74 -4.43 0.00 N	45.94 -4.49 0.00 N	36.22 -3.85 0.00 N	35.65 -3.60 0.00 N	46.89 -4.64 0.00 N	69.66 -5.08 0.00 N	67.90 -4.86 0.00 N	65.91 -4.97 0.00 N	58.18 -5.12 0.00 N	52.94 -5.05 0.00 N	57.76 -4.91 0.00 N	47.93 -4.49 0.00 N