

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Zonal Data

09/12/2008

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	64.43	59.93	44.11	36.02	45.30	69.25	94.56	58.16	53.94	59.06	71.02	72.93	71.71	71.21	64.64	69.68	70.51	79.05	82.26	118.25	95.02	111.55	87.16	74.46
61757	2.86	2.80	2.12	1.63	2.10	3.01	4.82	3.31	2.93	3.02	3.76	3.92	3.86	3.83	3.31	3.40	3.42	4.19	4.39	6.31	4.99	5.76	4.50	3.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	60.74	56.11	41.14	33.59	42.35	65.33	89.01	54.84	51.02	56.33	67.82	70.03	69.52	68.57	62.41	67.42	68.17	75.87	78.86	113.85	91.92	106.85	81.75	69.43
	-0.82	-1.01	-0.86	-0.80	-0.86	-0.91	-0.74	-0.01	0.01	0.29	0.55	1.02	1.68	1.19	1.08	1.14	1.08	1.01	0.98	1.91	1.89	1.05	-0.92	-1.19
	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	
DUNWOD 61760	65.19	60.53	44.42	36.18	45.43	69.91	95.43	59.10	55.25	60.78	73.42	75.62	74.51	73.63	66.61	71.91	72.75	81.44	84.77	121.61	98.16	114.74	89.20	75.82
	3.63	3.41	2.43	1.80	2.22	3.66	5.68	4.24	4.24	4.74	6.16	6.61	6.67	6.25	5.29	5.63	5.65	6.58	6.89	9.67	8.12	8.95	6.54	5.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
GENESE 61753	59.28	54.73	40.03	32.58	41.10	63.84	86.63	53.57	49.76	55.34	66.53	68.94	68.62	67.86	61.60	66.42	67.21	74.33	77.02	111.53	90.67	104.92	80.14	67.80
	-2.29	-2.39	-1.97	-1.80	-2.11	-2.41	-3.12	-1.28	-1.25	-0.70	-0.74	-0.07	0.77	0.48	0.27	0.14	0.12	-0.54	-0.85	-0.42	0.64	-0.87	-2.52	-2.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
H Q 61844	61.42	56.97	41.89	34.44	43.24	54.45	63.82	54.58	50.22	55.09	65.94	67.43	66.07	65.84	60.07	64.98	65.78	73.29	58.32	109.63	71.10	103.75	81.70	70.03
	-0.14	-0.15	-0.10	0.06	0.03	-0.21	-0.81	-0.96	-0.79	-0.95	-1.32	-1.58	-1.78	-1.54	-1.26	-1.30	-1.32	-1.57	-1.13	-2.31	-1.85	-2.04	-0.96	-0.59
	0.00	0.00	0.00	0.00	0.00	-1.49	16.02	1.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.85	0.00	3.41	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	
HUD VL 61758	65.14	60.54	44.48	36.29	45.58	70.15	95.80	59.15	55.18	60.69	73.23	75.39	74.22	73.32	66.45	71.69	72.52	81.21	84.53	121.41	97.96	114.56	88.98	75.64
	3.58	3.42	2.49	1.91	2.37	3.91	6.05	4.30	4.17	4.65	5.97	6.38	6.37	5.94	5.12	5.42	5.42	6.35	6.66	9.47	7.92	8.77	6.32	5.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
LONGIL 61762	66.14	61.88	45.46	37.07	46.52	71.90	98.41	61.00	56.93	62.49	75.45	77.55	76.30	75.41	68.00	73.47	74.31	83.25	86.76	123.90	100.18	117.18	91.35	77.56
	4.57	4.76	3.47	2.69	3.31	5.66	8.66	6.15	5.92	6.45	8.19	8.55	8.46	8.03	6.67	7.19	7.21	8.39	8.88	11.96	10.14	11.39	8.69	6.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
MHK VL 61756	62.69	57.97	42.55	34.79	43.83	67.56	92.34	56.80	52.90	58.19	69.93	71.82	70.75	69.96	63.65	68.59	69.30	77.33	80.53	116.15	93.39	109.24	84.75	72.17
	1.12	0.85	0.56	0.41	0.63	1.32	2.59	1.95	1.88	2.15	2.67	2.81	2.91	2.58	2.32	2.31	2.20	2.46	2.66	4.20	3.36	3.45	2.09	1.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
MILLWD 61759	65.05	60.42	44.34	36.13	45.34	69.76	95.31	59.04	55.15	60.66	73.29	75.48	74.38	73.51	66.52	71.80	72.63	81.35	84.67	121.49	98.04	114.60	89.03	75.65
	3.49	3.30	2.35	1.75	2.14	3.52	5.57	4.19	4.14	4.62	6.02	6.47	6.53	6.13	5.19	5.52	5.53	6.48	6.79	9.55	8.00	8.81	6.37	5.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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.Y.C. 61761	65.56	60.88	44.66	36.37	45.61	70.22	95.89	59.46	55.65	61.23	74.00	80.21	85.03	77.93	71.46	76.30	75.83	82.03	85.38	122.42	98.89	115.59	89.90	76.31
	3.99	3.75	2.67	1.98	2.41	3.98	6.14	4.60	4.64	5.19	6.74	7.25	7.30	6.87	5.79	6.17	6.18	7.16	7.51	10.48	8.86	9.80	7.24	5.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.96	-9.88	-3.67	-4.34	-3.85	-2.55	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	

NORTH 61755	61.39 -0.17 0.00 N	56.87 -0.25 0.00 N	41.85 -0.14 0.00 N	34.42 0.04 0.00 N	43.24 0.03 0.00 N	66.30 0.06 0.00 N	89.62 -0.13 0.00 N	54.23 -0.62 0.00 N	50.36 -0.66 0.00 N	55.16 -0.88 0.00 N	66.00 -1.26 0.00 N	67.55 -1.46 0.00 N	66.00 -1.85 0.00 N	65.75 -1.63 0.00 N	59.96 -1.37 0.00 N	64.79 -1.49 0.00 N	65.52 -1.57 0.00 N	72.96 -1.91 0.00 N	76.04 -1.84 0.00 N	109.38 -2.57 0.00 N	87.61 -2.43 0.00 N	103.62 -2.18 0.00 N	81.78 -0.88 0.00 N	70.21 -0.41 0.00 N
NPX 61845	64.52 2.96 0.00 N	60.07 2.95 0.00 N	58.00 2.49 -8.79 N	54.99 1.96 -13.03 N	45.28 2.07 0.00 N	56.99 2.33 -1.49 N	68.99 4.36 16.02 N	63.77 3.78 -3.19 N	53.90 2.88 0.00 N	58.94 2.91 0.00 N	71.00 3.74 0.00 N	72.97 3.96 0.00 N	71.67 3.83 0.00 N	71.19 3.81 0.00 N	64.69 3.36 0.00 N	69.77 3.49 0.00 N	70.57 3.48 0.00 N	79.10 4.24 0.00 N	62.75 3.30 -2.85 N	117.87 5.93 0.00 N	76.66 3.71 3.41 N	65.91 3.41 8.89 N	60.00 3.93 14.93 N	74.61 3.99 0.00 N
O H 61846	56.75 -4.82 0.00 N	67.18 -3.54 -14.61 N	47.57 -4.15 -5.00 N	39.54 -3.43 -2.97 N	39.16 -4.05 0.00 N	51.15 -3.94 -1.92 N	56.61 -8.01 16.02 N	48.90 -7.12 0.79 N	46.11 -4.90 0.00 N	51.41 -4.63 0.00 N	61.70 -5.57 0.00 N	64.28 -4.73 0.00 N	64.41 -3.43 0.00 N	63.71 -3.67 0.00 N	57.82 -3.51 0.00 N	62.46 -3.81 0.00 N	63.38 -3.72 0.00 N	69.64 -5.23 0.00 N	55.28 -4.18 -2.85 N	104.68 -7.27 0.00 N	69.12 -3.83 3.41 N	98.95 -6.85 0.00 N	40.00 -6.16 24.83 N	63.88 -6.74 0.00 N
PJM 61847	57.91 -3.66 0.00 N	53.20 -3.93 0.00 N	38.77 -3.22 0.00 N	31.65 -2.73 0.00 N	40.12 -3.09 0.00 N	55.22 0.56 -1.49 N	66.67 2.04 16.02 N	60.00 1.82 -1.37 N	48.69 -2.32 0.00 N	54.05 -1.99 0.00 N	65.38 -1.88 0.00 N	82.42 4.23 -4.35 N	68.48 0.63 0.00 N	66.56 -0.82 0.00 N	60.41 -0.92 0.00 N	66.56 0.28 0.00 N	66.24 -0.85 0.00 N	73.88 -0.99 0.00 N	62.00 2.55 -2.85 N	112.05 0.11 0.00 N	77.68 4.73 3.41 N	65.00 2.49 8.88 N	77.30 -5.36 0.00 N	65.73 -4.89 0.00 N
WEST 61752	57.56 -4.00 0.00 N	53.03 -4.10 0.00 N	38.63 -3.37 0.00 N	31.38 -3.00 0.00 N	39.64 -3.57 0.00 N	61.72 -4.52 0.00 N	82.90 -6.85 0.00 N	51.26 -3.60 0.00 N	47.43 -3.58 0.00 N	52.96 -3.08 0.00 N	63.70 -3.57 0.00 N	66.39 -2.62 0.00 N	66.61 -1.24 0.00 N	65.61 -1.77 0.00 N	59.53 -1.81 0.00 N	64.35 -1.92 0.00 N	65.19 -1.91 0.00 N	71.74 -3.13 0.00 N	74.38 -3.49 0.00 N	108.10 -3.85 0.00 N	88.47 -1.57 0.00 N	101.94 -3.85 0.00 N	77.10 -5.56 0.00 N	65.28 -5.34 0.00 N