

## Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

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

## Zonal Data

05/08/2000

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	63.92	35.78	32.27	32.19	27.85	26.76	34.96	41.71	44.13	78.12	135.31	156.09	359.50	173.02	196.34	159.23	2829.47	3330.01	329.53	107.75	397.86	113.25	52.59	48.49
61757	1.17	0.75	0.63	0.56	0.43	0.33	0.24	-0.32	-0.20	-0.02	-0.12	0.92	2.13	1.21	1.29	0.84	22.32	42.68	3.40	0.77	6.06	0.42	-0.07	0.00
	0.00	0.00	-0.12	-3.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-41.45	-12.44	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	61.16	34.13	30.69	27.91	26.71	25.78	34.02	41.47	43.78	76.96	133.58	152.88	351.09	168.85	191.70	131.52	2751.70	3230.06	320.73	105.03	383.86	110.88	51.77	47.61
	-1.59	-0.91	-0.84	-0.76	-0.72	-0.65	-0.70	-0.57	-0.55	-1.19	-1.85	-2.30	-6.29	-2.96	-3.35	-1.88	-47.94	-57.27	-5.40	-1.95	-7.94	-1.94	-0.89	-0.89
	0.00	0.00	-0.01	-0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.47	-4.94	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	67.41	37.53	33.91	32.99	29.50	28.52	37.49	45.89	48.89	86.34	149.94	171.34	395.13	189.92	215.99	1508.34	3510.06	3604.48	355.53	117.44	428.02	123.35	57.63	52.88
	4.66	2.50	2.31	2.10	2.07	2.09	2.78	3.85	4.56	8.19	14.51	16.16	37.76	18.11	20.94	12.52	301.38	317.15	29.40	10.46	36.22	10.52	4.97	4.38
	0.00	0.00	-0.09	-2.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1378.88	-413.98	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	60.24	33.54	30.15	27.41	26.26	25.26	33.36	40.44	42.49	74.63	129.35	148.40	340.02	163.90	185.93	126.38	2658.10	3151.85	314.05	102.18	374.32	107.70	50.12	46.24
	-2.51	-1.49	-1.38	-1.23	-1.16	-1.17	-1.36	-1.60	-1.84	-3.51	-6.08	-6.77	-17.36	-7.91	-9.11	-5.54	-141.10	-135.48	-12.08	-4.80	-17.48	-5.12	-2.54	-2.26
	0.00	0.00	-0.01	-0.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.98	-4.50	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	61.63	34.38	30.90	27.74	26.90	25.90		40.89	43.00					167.31	189.85	114.82		3209.57	318.93	104.52	384.04	110.44	51.48	47.49
	-1.12	-0.65	-0.62	-0.56	-0.52	-0.53		-1.15	-1.33					-4.50	-5.19	-3.35		-77.76	-7.21	-2.47	-7.76	-2.38	-1.18	-1.01
	0.00	0.00	0.00	0.02	0.00	0.00		0.00	0.00					0.00	0.00	-1.23		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	66.04	36.79	33.23	32.36	28.88	27.88	36.65	44.71	47.49	83.70	145.27	166.15	382.58	184.11	209.30	1222.51	3329.85	3499.20	346.25	114.26	416.85	120.18	56.19	51.57
	3.29	1.76	1.63	1.47	1.45	1.45	1.93	2.67	3.15	5.55	9.84	10.97	25.21	12.30	14.26	8.55	205.79	211.87	20.12	7.27	25.05	7.35	3.53	3.07
	0.00	0.00	-0.09	-2.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1097.02	-329.36	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	68.66	38.02	34.33	33.40	29.90	28.93	37.91	50.64	88.70	94.55	152.89	174.59	399.14	191.65	217.67	1509.60	3530.17	3619.15	356.24	118.04	430.47	136.77	90.14	75.35
	5.91	2.98	2.73	2.50	2.47	2.50	3.19	4.46	5.52	9.64	17.46	19.41	41.77	19.84	22.62	13.38	321.37	331.82	30.11	11.05	38.67	10.93	5.20	4.73
	0.00	0.00	-0.09	-2.57	0.00	0.00	0.00	-4.14	-38.85	-6.76	0.00	0.00	0.00	0.00	0.00	-1379.29	-414.10	0.00	0.00	0.00	-13.01	-32.28	-22.12	
	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	62.40	34.84	31.34	28.25	27.23	26.18	34.37	41.65	44.07	77.65	134.52	154.18	354.63	170.31	193.35	124.81	2780.82	3275.32	324.50	106.21	389.46	111.92	52.18	48.00
	-0.35	-0.19	-0.17	-0.16	-0.19	-0.25	-0.35	-0.38	-0.26	-0.49	-0.91	-0.99	-2.75	-1.50	-1.69	-0.91	-16.51	-12.02	-1.63	-0.77	-2.33	-0.91	-0.48	-0.49
	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	-8.78	-2.64	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	66.62	37.10	33.52	32.61	29.16	28.18	37.05	45.33	48.27	85.19	147.95	169.01	389.63	187.37	213.06	1467.20	3456.27	3557.06	351.04	115.94	422.47	121.80	56.92	52.23
	3.87	2.06	1.91	1.74	1.73	1.76	2.33	3.29	3.94	7.04	12.52	13.83	32.26	15.56	18.02	10.78	259.42	269.72	24.91	8.96	30.67	8.97	4.26	3.73
	0.00	0.00	-0.09	-2.54	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1339.49	-402.15	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	68.48	38.26	34.59	33.60	54.67	38.27	38.35	46.78	49.80	87.87	152.48	174.28	402.12	193.13	219.86	1511.04	3566.86	3668.63	361.26	119.42	435.12	125.34	58.55	53.72
	5.73	3.23	2.99	2.71	2.67	2.68	3.52	4.75	5.47	9.73	17.05	19.11	44.75	21.32	24.82	14.82	358.06	381.30	35.12	12.43	43.33	12.51	5.89	5.23
	0.00	0.00	-0.09	-2.57	-24.58	-9.17	-0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1379.29	-414.10	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

NORTH 61755	61.33 -1.42 0.00 N	34.21 -0.82 0.00 N	30.74 -0.78 0.00 N	27.59 -0.70 0.03 N	26.76 -0.67 0.00 N	25.76 -0.66 0.00 N	33.76 -0.96 0.00 N	40.74 -1.29 0.00 N	42.87 -1.46 0.00 N	75.94 -2.20 0.00 N	131.37 -4.06 0.00 N	150.46 -4.71 0.00 N	347.58 -9.80 0.00 N	166.58 -5.23 0.00 N	188.98 -6.07 0.00 N	115.18 -3.84 -2.09 N	2710.16 -85.16 -0.63 N	3207.98 -79.36 0.00 N	318.69 -7.44 0.00 N	104.37 -2.61 0.00 N	383.40 -8.40 0.00 N	110.16 -2.67 0.00 N	51.31 -1.35 0.00 N	47.36 -1.14 0.00 N
NPX 61845	63.74 0.99 0.00 N	35.63 0.60 0.00 N	32.17 0.55 -0.11 N	31.87 0.49 -3.05 N	27.83 0.41 0.00 N	26.77 0.34 0.00 N		41.93 -0.11 0.00 N	44.33 0.00 0.00 N					172.81 1.00 0.00 N	196.28 1.23 0.00 N	636.12 0.83 -518.36 N		3311.54 24.20 0.00 N	327.86 1.73 0.00 N	107.65 0.66 0.00 N	395.79 3.99 0.00 N	113.19 0.36 0.00 N	52.76 0.10 0.00 N	48.65 0.16 0.00 N
O H 61846	60.53 -2.22 0.00 N	33.73 -1.30 0.00 N	30.39 -1.14 -0.01 N	27.74 -0.99 -0.41 N	26.63 -0.79 0.00 N	25.70 -0.73 0.00 N	33.97 -0.75 0.00 N	41.57 -0.46 0.00 N	43.00 -1.33 0.00 N	74.30 -3.84 0.00 N	128.67 -6.76 0.00 N	146.71 -8.46 0.00 N	335.17 -22.21 0.00 N	162.24 -9.57 0.00 N	183.93 -11.11 0.00 N	129.09 -7.10 -19.26 N	2610.71 -189.77 -5.78 N	3064.15 -223.18 0.00 N	307.19 -18.95 0.00 N	100.70 -6.29 0.00 N	363.60 -28.19 0.00 N	106.41 -6.42 0.00 N	50.07 -2.59 0.00 N	46.42 -2.07 0.00 N
PJM 61847	60.26 -2.49 0.00 N	33.57 -1.47 0.00 N	30.24 -1.29 -0.02 N	27.71 -1.15 -0.54 N	26.41 -1.02 0.00 N	25.58 -0.85 0.00 N	33.83 -0.89 0.00 N	41.54 -0.49 0.00 N	43.56 -0.77 0.00 N	76.23 -1.91 0.00 N	132.29 -3.14 0.00 N	150.94 -4.23 0.00 N	345.72 -11.66 0.00 N	166.08 -5.73 0.00 N	188.85 -6.19 0.00 N	138.58 -3.76 -25.41 N	2703.23 -99.10 -7.63 N	3155.79 -131.55 0.00 N	314.00 -12.13 0.00 N	103.19 -3.79 0.00 N	376.16 -15.63 0.00 N	109.48 -3.35 0.00 N	51.31 -1.35 0.00 N	47.23 -1.26 0.00 N
WEST 61752	59.99 -2.76 0.00 N	33.41 -1.62 0.00 N	30.08 -1.45 -0.01 N	27.46 -1.26 -0.40 N	26.42 -1.01 0.00 N	25.50 -0.93 0.00 N	33.72 -0.99 0.00 N	41.31 -0.72 0.00 N	42.76 -1.57 0.00 N	73.75 -4.39 0.00 N	127.78 -7.65 0.00 N	145.65 -9.53 0.00 N	333.42 -23.95 0.00 N	161.39 -10.42 0.00 N	182.92 -12.12 0.00 N	128.05 -8.02 -19.14 N	2588.31 -212.14 -5.74 N	3037.56 -249.77 0.00 N	304.89 -21.25 0.00 N	99.91 -7.07 0.00 N	360.56 -31.24 0.00 N	105.77 -7.05 0.00 N	49.83 -2.83 0.00 N	46.17 -2.32 0.00 N