

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Zonal Data

08/02/2006

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	92.69	91.42	87.59	95.71	89.77	86.57	85.16	83.76	92.24	110.37	238.62	250.63	1041.83	463.93	798.31	604.13	550.71	493.49	493.52	131.70	216.43	175.52	111.41	93.89
61757	3.31	3.59	3.64	4.19	4.10	3.76	3.46	4.02	4.25	5.49	15.01	18.93	70.58	33.75	58.57	34.61	26.72	7.54	6.56	6.85	12.73	9.85	5.98	3.89
	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	-3.15	-89.30	-127.47	-364.19	-373.61	-9.41	-3.92	-3.91	-0.11	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	Y	Y	Y	Y	Y	N	N	N	N	N
CENTRL	89.65	87.84	83.83	91.48	85.39	82.65	81.65	80.48	89.45	106.61	228.31	237.49	997.53	438.61	753.48	487.42	401.53	124.08	115.32	117.70	202.89	163.74	106.44	90.52
61754	0.27	0.02	-0.12	-0.04	-0.27	-0.16	-0.05	0.75	1.45	1.73	4.69	5.79	26.27	8.43	16.89	7.19	5.02	2.32	1.97	2.26	3.10	1.98	1.11	0.52
	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	Y	Y	Y	Y	Y	N	N	N	N	N
DUNWOD	95.86	94.62	90.35	98.37	92.95	89.58	88.03	86.58	95.41	113.98	246.60	258.92	1074.93	479.07	877.04	1125.39	940.04	757.89	537.99	358.08	318.53	275.09	119.00	97.74
61760	6.48	6.80	6.40	6.83	7.05	6.77	6.33	6.85	7.42	9.10	22.98	27.22	103.67	48.88	89.90	56.97	45.22	13.68	12.51	12.86	23.04	17.89	11.05	7.74
	0.00	0.00	0.00	-0.02	-0.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-50.55	-588.20	-498.30	-622.45	-412.13	-229.77	-95.70	-95.44	-2.63	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	Y	Y	Y	Y	Y	N	N	N	N	N
GENESE	90.79	88.27	84.47	91.92	85.67	83.26	81.82	81.30	91.28	109.02	233.70	243.28	1024.21	450.78	773.14	499.84	413.49	128.42	118.26	119.79	206.05	166.08	107.71	91.45
61753	1.41	0.44	0.52	0.39	0.00	0.46	0.12	1.57	3.29	4.14	10.08	11.58	52.95	20.60	36.55	19.62	16.97	6.66	4.91	4.34	6.27	4.32	2.39	1.45
	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	Y	Y	Y	Y	Y	N	N	N	N	N
H Q	57.86	86.03	74.85	89.63	83.69	70.00	70.00	99.50	143.71	142.59	146.89	151.33	945.39	190.23	182.82	465.34	385.68	118.41	110.27	111.97	193.87	157.39	70.60	87.12
61844	-1.02	-1.80	-1.75	-1.89	-1.97	-1.78	-1.27	-2.31	-2.39	-2.49	-3.11	-4.84	-25.87	-10.29	-34.50	-14.88	-10.84	-3.35	-3.08	-3.48	-5.92	-4.37	-2.93	-1.38
	33.25	0.00	3.14	0.00	0.00	5.56	8.02	-22.04	-60.59	-45.62	-20.46	12.01	0.00	133.78	1162.73	0.00	0.00	0.00	0.00	0.00	0.00	0.00	29.49	-0.12
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	Y	Y	Y	Y	Y	N	N	N	N	N
HUD VL	95.48	94.22	89.93	97.79	91.33	88.74	85.62	84.09	95.04	113.73	246.65	259.66	1080.10	481.11	868.71	982.86	819.26	614.51	513.69	303.17	295.66	252.32	118.20	97.47
61758	6.09	6.39	5.98	6.34	6.56	6.32	5.94	6.50	7.17	8.85	23.04	27.96	108.84	50.92	93.82	56.98	45.19	13.70	12.54	12.85	23.04	17.92	10.88	7.47
	0.00	0.00	0.00	0.07	0.89	0.39	2.02	2.14	0.13	0.00	0.00	0.00	0.00	0.00	-38.30	-445.66	-377.55	-479.05	-387.80	-174.88	-72.84	-72.64	-2.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	Y	Y	Y	Y	Y	N	N	N	N	N
LONGIL	638.75	302.24	113.76	205.86	142.60	95.10	111.65	151.19	190.11	197.81	482.31	512.57	1709.45	848.60	1209.12	1288.14	1565.76	1065.54	810.17	502.09	470.97	390.08	267.34	323.52
61762	7.08	7.43	6.99	7.71	7.93	7.21	6.65	6.95	7.67	9.10	24.25	31.26	121.47	55.73	100.18	62.74	49.97	15.15	13.95	14.37	25.51	19.68	11.42	7.95
	-542.29	-206.99	-22.82	-106.63	-49.01	-5.09	-23.29	-64.51	-94.45	-83.83	-234.46	-249.62	-616.72	-362.68	-372.34	-745.19	-1119.28	-928.63	-682.88	-372.27	-245.67	-208.65	-150.59	-225.57
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	Y	Y	Y	Y	N	N	N	N	N
MHK VL	91.62	89.87	85.85	93.61	87.58	84.71	83.80	82.27	90.99	108.43	231.83	240.64	1008.26	446.00	762.17	498.35	407.42	127.32	116.97	119.02	206.06	166.81	108.36	92.26
61756	2.24	2.04	1.90	2.08	1.92	1.90	2.10	2.54	3.00	3.55	8.22	8.94	37.01	15.82	25.58	14.03	10.90	3.61	3.33	3.58	6.28	5.06	3.03	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	-4.10	0.00	-1.95	-0.30	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	Y	Y	Y	Y	Y	N	N	N	N	N
MILLWD	95.61	94.35	90.02	97.86	91.18	88.76	85.04	83.58	95.06	113.79	246.51	258.97	1076.44	479.85	877.38	1110.23	927.02	741.92	535.41	351.99	316.18	272.69	118.96	97.63
61759	6.23	6.52	6.07	6.43	6.69	6.47	6.05	6.61	7.23	8.91	22.90	27.27	105.18	49.66	91.61	57.87	45.81	13.86	12.71	13.05	23.30	18.10	11.08	7.63
	0.00	0.00	0.00	0.10	1.17	0.52	2.71	2.76	0.17	0.00	0.00	0.00	0.00	0.00	-49.17	-572.14	-484.70	-606.30	-409.35	-223.49	-93.09	-92.84	-2.56	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	Y	Y	Y	Y	Y	N	N	N	N	N
N.Y.C.	100.93	106.40	92.17	125.04	104.38	105.70	113.99	120.77	114.60	119.18	247.88	258.64	1077.28	481.05	879.65	1126.28	940.83	758.05	538.52	358.54	323.72	276.34	132.98	110.06
61761	7.10	7.50	7.12	7.62	7.97	7.61	7.13	7.68	8.29	9.95	24.27	28.75	107.22	50.87	93.37	58.75	46.59	14.05	13.04	13.32	23.61	18.40	11.66	8.35
	-4.45	-11.08	-1.10	-25.90	-10.75	-15.28	-25.15	-33.35	-18.31	-4.35	0.00	1.80	1.20	0.00	-49.69	-587.30	-497.73	-622.25	-412.13	-229.77	-100.32	-96.19	-16.01	-11.71
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	Y	Y	Y	Y	Y	N	N	N	N	N

NORTH 61755	88.02	86.19	82.45	89.88	83.94	81.06	80.43	78.15	86.23	102.96	217.62	224.73	943.20	416.55	707.97	462.55	383.72	117.90	109.82	111.63	193.65	157.21	102.65	88.75
	-1.36	-1.64	-1.50	-1.65	-1.73	-1.75	-1.27	-1.58	-1.77	-1.92	-6.00	-6.97	-28.05	-13.64	-28.62	-17.67	-12.80	-3.85	-3.53	-3.82	-6.13	-4.55	-2.67	-1.25
	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	Y	Y	Y	Y	Y	N	N	N	N	N
NPX 61845	89.73	91.94	88.25	96.52	90.75	76.68	75.31	106.39	150.00	150.00	157.23	249.54	207.42	235.00	331.00	742.64	900.00	499.58	493.73	210.66	250.50	208.96	113.03	99.24
	3.72	4.11	4.30	5.00	5.09	4.32	4.04	4.57	3.89	4.92	7.23	17.84	25.39	19.48	98.67	35.36	37.23	7.74	6.77	7.38	14.13	10.72	6.70	4.98
	6.11	0.00	0.00	0.00	0.00	4.98	8.02	-22.04	-60.59	-45.62	-20.46	0.00	196.73	118.77	1147.72	-227.06	-275.95	-370.08	-373.61	-87.83	-36.58	-36.48	-1.01	-4.63
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	Y	Y	Y	Y	Y	N	N	N	N	N
OH 61846	81.92	95.00	82.39	89.79	83.21	71.00	67.15	102.38	148.74	145.20	150.00	227.03	959.98	219.79	313.26	472.88	392.09	122.25	111.60	112.96	194.18	156.16	102.17	128.00
	-4.10	-3.97	-1.56	-1.73	-2.45	-1.36	-4.11	0.56	2.62	0.12	0.00	-4.67	-11.27	4.27	-47.94	-7.35	-4.43	0.49	-1.75	-2.48	-5.60	-5.59	-3.14	-4.20
	6.11	-17.84	0.00	0.00	0.00	4.98	8.02	-22.04	-60.59	-45.62	-20.46	0.00	0.00	118.77	1018.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-42.57
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	Y	Y	Y	Y	Y	N	N	N	N	N
PJM 61847	79.00	83.43	79.15	87.38	81.10	67.37	55.55	127.00	177.61	148.51	152.72	236.84	500.00	315.00	355.00	488.04	400.72	124.60	114.87	220.00	190.00	120.00	105.04	105.04
	-7.02	-4.40	-4.80	-4.14	-4.57	-4.99	-4.87	2.95	5.73	3.43	2.72	5.15	31.83	22.74	-6.20	7.82	4.21	2.84	1.53	4.76	2.67	-1.73	-0.28	-4.26
	6.11	0.00	0.00	0.00	0.00	4.98	18.87	-44.26	-86.36	-45.62	-20.46	0.00	-89.42	42.03	1018.85	0.00	0.00	0.00	0.00	-66.52	-71.38	11.20	0.00	-19.66
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	Y	Y	Y	Y	Y	N	N	N	N	N
WEST 61752	88.80	86.26	82.71	90.35	83.73	81.28	79.36	78.54	88.12	104.62	223.70	232.73	985.44	430.51	742.44	482.45	399.28	124.43	113.66	115.35	198.56	159.57	104.06	89.26
	-0.58	-1.57	-1.24	-1.17	-1.93	-1.53	-2.34	-1.19	0.12	-0.26	0.09	1.03	14.18	0.33	5.85	2.23	2.77	2.67	0.31	-0.10	-1.23	-2.19	-1.26	-0.75
	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	Y	Y	Y	Y	Y	N	N	N	N	N