

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

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

## Zonal Data

04/23/2008

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	EDT
CAPITL	72.59	32.08	38.11	59.18	54.17	34.08	59.02	63.82	68.14	82.95	130.04	103.02	103.15	108.90	104.77	151.61	106.39	113.11	68.42	71.52	75.96	62.84	29.35	55.62
61757	3.21	1.41	1.71	2.62	2.42	1.55	2.73	3.02	2.99	3.79	5.88	4.80	4.89	5.10	5.29	7.67	5.28	5.78	3.32	3.42	3.69	2.59	1.23	1.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.03	0.00	0.00	0.00	0.00	0.00	-12.67
	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	67.86	30.02	35.76	55.34	50.83	32.35	56.74	61.56	60.80	79.82	125.79	99.48	99.66	105.38	101.10	145.70	103.13	105.18	65.39	68.78	73.61	61.14	28.26	42.39
61754	-1.52	-0.64	-0.64	-1.23	-0.93	-0.18	0.44	0.76	0.30	0.67	1.63	1.26	1.40	1.59	1.62	1.75	2.03	1.37	0.29	0.69	1.33	0.89	0.14	-0.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	0.00	0.00	0.00	0.00	0.00	-1.59
	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	75.09	33.04	39.18	60.77	55.89	35.32	61.79	67.34	70.68	88.11	138.48	109.82	109.78	116.04	111.22	159.45	112.53	118.61	72.11	75.48	80.43	66.61	30.76	54.42
61760	5.71	2.38	2.78	4.21	4.14	2.78	5.49	6.54	6.83	8.95	14.31	11.60	11.52	12.24	11.74	15.50	11.42	12.27	7.01	7.38	8.15	6.36	2.64	3.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.04	0.00	0.00	0.00	0.00	0.00	-9.56
	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	67.38	29.57	35.16	54.70	50.45	32.08	55.97	60.79	60.20	79.90	126.80	100.25	100.26	105.94	101.36	146.66	103.78	104.90	65.34	68.44	73.63	61.39	28.28	41.41
61753	-2.00	-1.10	-1.24	-1.86	-1.30	-0.46	-0.33	-0.02	-0.09	0.74	2.64	2.03	2.01	2.14	1.89	2.71	2.67	1.25	0.24	0.34	1.36	1.15	0.16	-0.80
	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	-0.34	0.00	0.00	0.00	0.00	0.00	-1.07
	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	68.87	30.48	36.14	56.22	51.33	21.97	55.28	59.48	37.79	77.06	120.48	95.26	95.34	100.71	96.52	140.09	98.10	100.38	63.64	57.48	70.29	58.78	27.62	62.55
61844	-0.51	-0.18	-0.26	-0.34	-0.42	-0.32	-1.02	-1.33	-1.56	-2.10	-3.69	-2.96	-2.92	-3.09	-2.96	-3.86	-3.01	-2.92	-1.46	-1.17	-1.98	-1.46	-0.50	-0.27
	0.00	0.00	0.00	0.00	0.00	-1.22	0.00	0.00	23.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	0.00	0.00	0.00	-32.35
	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	74.42	32.80	38.91	60.37	55.45	35.01	61.22	66.60	69.82	87.03	136.77	108.40	108.27	114.35	109.80	157.79	111.26	117.19	71.30	74.60	79.44	65.80	30.45	53.83
61758	5.04	2.13	2.52	3.81	3.69	2.48	4.92	5.79	5.99	7.88	12.61	10.18	10.01	10.55	10.32	13.84	10.15	10.88	6.19	6.51	7.17	5.56	2.33	3.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.01	0.00	0.00	0.00	0.00	0.00	-9.45
	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	76.98	33.89	40.17	62.22	57.34	36.25	63.56	69.51	72.46	89.64	141.68	114.50	114.78	120.29	130.35	169.15	115.55	122.32	91.51	90.22	88.58	72.38	31.21	55.22
61762	7.60	3.23	3.77	5.66	5.58	3.72	7.26	8.71	8.62	10.49	17.52	14.69	14.76	15.33	14.84	19.18	14.44	15.22	9.09	9.47	10.21	7.79	3.09	4.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.01	0.00	0.00	-1.60	-1.76	-1.16	-16.03	-6.02	0.00	-3.79	-17.32	-12.66	-6.10	-4.34	0.00	-9.56
	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	69.52	30.76	36.55	56.69	51.95	32.86	57.42	62.30	61.57	80.92	127.03	100.27	100.18	106.01	101.91	147.19	103.45	105.95	66.41	69.68	74.25	61.51	28.52	42.52
61756	0.15	0.09	0.15	0.13	0.20	0.33	1.12	1.49	1.22	1.77	2.86	2.05	1.92	2.22	2.43	3.24	2.34	2.28	1.31	1.59	1.98	1.26	0.40	0.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.36	0.00	0.00	0.00	0.00	0.00	-1.17
	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	74.83	32.95	39.08	60.60	55.70	35.19	61.55	67.04	70.48	87.67	137.75	109.22	109.14	115.28	110.57	158.75	112.04	118.17	71.79	75.12	80.02	66.27	30.64	54.53
61759	5.45	2.28	2.68	4.04	3.94	2.66	5.25	6.23	6.51	8.52	13.59	11.00	10.88	11.48	11.09	14.81	10.93	11.74	6.70	7.02	7.75	6.02	2.52	3.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.13	0.00	0.00	0.00	0.00	0.00	-9.83
	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.	75.51	33.21	39.36	61.04	56.14	35.48	62.18	67.86	91.65	124.24	139.69	110.78	110.77	117.12	141.76	203.03	170.02	151.88	72.70	79.64	124.24	114.44	83.80	104.61
61761	6.14	2.54	2.96	4.49	4.38	2.94	5.88	7.06	7.44	9.77	15.52	12.55	12.51	13.32	12.77	16.52	12.45	13.35	7.59	8.04	8.86	6.93	2.88	4.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.37	-35.32	0.00	0.00	0.00	0.00	-29.52	-42.57	-56.46	-35.23	0.00	-3.51	-43.11	-47.27	-52.81	-59.40
	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	68.25	30.21	35.79	55.65	50.83	31.81	54.78	59.00	57.83	76.34	119.22	94.18	94.26	99.59	95.45	138.63	96.94	99.46	63.08	65.91	69.61	58.20	27.36	40.17
	-1.13	-0.46	-0.61	-0.91	-0.92	-0.73	-1.52	-1.81	-2.01	-2.82	-4.95	-4.05	-4.00	-4.20	-4.03	-5.32	-4.17	-3.85	-2.02	-2.18	-2.67	-2.05	-0.76	-0.96
	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
NPX 61845	73.52	48.77	68.40	59.87	70.00	71.00	59.90	64.73	70.00	84.44	132.32	104.86	104.84	110.59	106.31	153.79	108.00	114.56	69.41	115.00	76.90	63.71	90.00	88.70
	4.14	2.68	2.63	3.31	3.20	1.43	3.61	3.93	4.35	5.29	8.16	6.63	6.58	6.79	6.83	9.84	6.89	7.58	4.31	4.21	4.62	3.46	3.91	1.72
	0.00	-1.53	-22.94	0.00	-15.08	-48.50	0.00	0.00	-3.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.67	0.00	-52.36	0.00	0.00	-22.18	-56.51
	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	61.14	26.70	31.83	49.66	45.92	24.98	4.00	10.00	34.48	70.70	112.68	89.14	89.05	94.20	89.69	129.87	92.69	92.98	45.00	57.38	65.46	99.00	50.00	60.00
	-8.24	-3.96	-4.57	-6.90	-5.84	-2.52	-3.34	-5.50	-7.75	-8.46	-11.49	-9.08	-9.21	-9.60	-9.79	-14.08	-8.42	-10.73	-9.60	-7.06	-6.81	-4.48	-7.34	-2.82
	0.00	0.00	0.00	0.00	0.00	-6.42	25.23	30.56	20.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	14.72	-6.00	0.00	-10.00	6.57	-32.35
	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	64.28	28.27	34.05	52.83	48.46	51.60	108.00	85.00	58.57	77.20	121.65	96.13	96.61	102.79	97.17	141.14	100.23	103.62	62.80	90.00	71.24	59.39	73.35	55.00
	-5.10	-2.40	-2.35	-3.73	-3.30	0.78	1.49	2.69	3.60	-1.95	-2.52	-2.09	-1.65	-1.01	-2.31	-2.80	-0.88	-1.86	-2.30	0.46	-1.04	-0.85	2.49	0.49
	0.00	0.00	0.00	0.00	0.00	-29.74	-73.94	-36.25	7.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.17	0.00	-31.10	0.00	-6.95	-24.04	
	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	62.34	27.24	32.52	50.65	46.79	29.70	51.58	55.74	55.33	73.51	116.92	92.44	92.34	97.72	93.10	134.32	95.96	96.26	59.69	62.75	67.83	57.04	26.26	38.89
	-7.04	-3.42	-3.88	-5.91	-4.97	-2.84	-4.71	-5.06	-5.11	-5.64	-7.25	-5.78	-5.92	-6.07	-6.38	-9.63	-5.15	-7.51	-5.41	-5.35	-4.44	-3.20	-1.86	-3.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.47	0.00	0.00	0.00	0.00	0.00	-1.48
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N