

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

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

## Zonal Data

04/24/2008

Name	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
PTID CAPITL 61757	98.96	166.36	119.22	99.64	132.25	102.54	109.02	71.34	98.15	192.30	122.65	78.06	137.50	-11.21	112.03	100.13	109.79	130.58	74.67	102.42	102.95	82.37	62.89	59.39
	2.89	0.71	1.39	4.39	6.10	4.46	2.30	3.37	4.33	1.66	2.89	3.78	5.60	-4.40	3.47	4.28	4.82	3.57	3.66	3.87	4.85	3.48	0.30	2.57
	-33.92	-151.54	-88.80	0.00	0.00	-6.13	-61.08	0.00	-8.18	-158.62	-64.41	0.00	-28.06	-70.48	-47.28	-17.80	-18.99	-61.96	0.00	-26.04	0.00	0.00	-55.97	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	65.45	33.06	39.61	92.67	123.48	91.46	53.16	68.08	87.10	51.54	63.64	75.23	108.90	-72.90	67.13	80.64	88.99	73.20	71.25	75.96	99.38	79.40	14.23	55.93
	-0.97	-0.22	-0.66	-2.58	-2.67	-1.27	-0.20	0.10	0.47	0.22	0.44	0.95	1.58	-0.81	0.31	0.48	0.70	0.43	0.24	0.18	1.28	0.52	0.30	-0.89
	-4.27	-19.16	-11.23	0.00	0.00	-0.78	-7.72	0.00	-1.00	-19.30	-7.85	0.00	-3.49	-5.20	-5.54	-2.10	-2.31	-7.73	0.00	-3.26	0.00	0.00	-7.30	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	93.75	131.71	99.52	102.29	136.11	104.96	96.33	75.42	102.70	160.27	112.87	83.61	138.31	158.97	122.93	111.76	116.27	120.39	79.09	100.71	109.45	87.60	49.81	62.29
	5.56	1.18	2.23	7.04	9.97	8.38	4.60	7.44	10.65	3.95	7.03	9.33	13.28	-9.19	7.14	9.26	10.43	7.85	8.07	8.23	11.36	8.72	0.46	5.47
	-26.04	-116.42	-68.26	0.00	0.00	-4.63	-46.09	0.00	-6.41	-124.30	-50.50	0.00	-21.19	-245.45	-54.50	-24.44	-19.86	-47.49	0.00	-19.96	0.00	0.00	-42.72	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	63.48	26.60	35.59	91.70	122.83	91.08	50.41	67.62	86.17	45.35	61.17	75.01	107.26	-74.80	65.32	79.58	87.67	70.19	70.43	73.96	98.45	79.02	11.95	55.43
	-1.56	-0.41	-1.01	-3.56	-3.32	-1.39	-0.41	-0.35	-0.14	0.30	0.54	0.72	1.05	-1.04	0.30	0.10	0.12	-0.10	-0.58	-0.77	0.36	0.13	0.42	-1.39
	-2.89	-12.90	-7.56	0.00	0.00	-0.52	-5.18	0.00	-0.67	-13.03	-5.29	0.00	-2.37	-3.54	-3.73	-1.42	-1.57	-5.24	0.00	-2.21	0.00	0.00	-4.90	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	72.77	13.92	28.76	94.58	124.72	90.56	51.91	66.52	83.65	31.17	53.88	72.13	90.96	-75.15	59.69	75.98	83.57	63.21	69.35	70.85	95.45	76.95	6.43	93.09
	-0.43	-0.19	-0.27	-0.68	-1.42	-1.39	-1.09	-1.46	-1.99	-0.85	-1.46	-2.15	-2.67	2.14	-1.60	-2.08	-2.40	-1.83	-1.66	-1.67	-2.64	-1.94	-0.20	-0.56
	-42.79	0.00	0.00	0.00	0.00	0.00	1.38	0.00	0.00	0.00	0.00	0.00	-5.81	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-53.78
	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	92.68	129.18	97.95	101.93	135.41	104.08	95.46	74.64	101.80	159.07	112.09	82.49	136.44	50.71	111.04	106.63	112.94	118.53	78.25	99.45	108.36	86.75	48.77	61.67
	5.05	1.11	2.11	6.67	9.27	7.55	4.18	6.67	9.80	3.61	6.45	8.21	11.69	-8.18	6.38	8.25	9.30	7.01	7.23	7.38	10.27	7.86	0.42	4.85
	-25.47	-113.96	-66.80	0.00	0.00	-4.58	-45.64	0.00	-6.36	-123.44	-50.29	0.00	-20.91	-136.18	-43.38	-20.33	-17.67	-46.48	0.00	-19.54	0.00	0.00	-41.72	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	99.05	132.12	100.28	104.58	138.61	106.78	97.73	79.21	105.77	161.15	114.61	112.69	149.10	160.76	126.93	126.09	119.50	134.23	118.77	119.52	125.51	180.23	53.43	63.91
	7.54	1.58	2.99	9.33	12.47	10.19	6.00	9.78	13.72	4.83	8.54	11.91	16.76	-11.34	9.01	11.93	13.30	10.09	10.58	10.81	14.82	11.38	0.68	7.09
	-29.35	-116.43	-68.26	0.00	0.00	-4.63	-46.09	-1.46	-6.41	-124.31	-50.73	-26.49	-28.50	-249.40	-56.64	-36.10	-20.22	-59.09	-37.18	-36.19	-12.60	-89.96	-46.12	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	65.59	28.04	37.59	95.63	127.18	93.65	52.14	69.67	88.63	46.41	62.47	76.16	108.92	-75.67	66.69	81.47	89.73	72.23	72.62	76.57	100.83	80.44	12.93	57.13
	0.35	0.09	0.16	0.38	1.04	1.12	0.92	1.70	2.26	0.74	1.30	1.87	2.63	-2.03	1.45	1.88	2.08	1.57	1.60	1.66	2.74	1.56	0.07	0.31
	-3.08	-13.84	-8.40	0.00	0.00	-0.58	-5.57	0.00	-0.73	-13.65	-5.83	0.00	-2.45	-3.65	-3.95	-1.53	-1.67	-5.63	0.00	-2.39	0.00	0.00	-6.24	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	93.87	133.16	100.33	102.14	135.82	104.72	97.42	75.15	102.39	161.58	113.23	83.25	138.19	118.15	119.22	111.65	116.06	120.68	78.77	100.67	109.03	87.25	50.34	62.05
	5.35	1.15	2.18	6.89	9.68	8.01	4.41	7.18	10.27	3.82	6.80	8.96	12.84	-8.82	6.87	8.91	10.01	7.54	7.75	7.93	10.93	8.36	0.42	5.23
	-26.36	-117.89	-69.12	0.00	0.00	-4.76	-47.36	0.00	-6.48	-125.74	-51.09	0.00	-21.51	-204.26	-51.07	-24.68	-20.07	-48.10	0.00	-20.21	0.00	0.00	-43.29	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	139.05	133.56	99.64	102.70	136.79	105.55	96.61	103.22	130.24	191.74	148.99	131.20	178.98	191.05	163.91	163.34	165.06	171.03	125.03	140.69	150.49	133.34	100.38	100.61
	6.00	1.25	2.36	7.44	10.64	8.96	4.89	8.05	11.46	4.22	7.58	10.06	14.37	-10.03	7.77	10.11	11.36	8.54	8.75	8.88	12.18	9.36	0.51	5.93
	-70.89	-118.19	-68.25	0.00	0.00	-4.63	-46.08	-27.20	-33.14	-155.50	-86.06	-46.86	-60.78	-278.37	-94.84	-75.16	-67.72	-97.45	-45.26	-59.29	-40.21	-45.09	-93.24	-37.86
	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	60.83	13.78	28.46	93.56	123.38	89.64	44.29	65.98	82.82	30.86	53.37	71.41	99.51	-74.38	59.07	75.17	82.72	62.53	68.69	70.27	94.59	76.16	6.34	55.42
	-1.33	-0.33	-0.57	-1.70	-2.76	-2.31	-1.36	-1.99	-2.82	-1.17	-1.97	-2.88	-4.33	2.92	-2.21	-2.89	-3.26	-2.51	-2.32	-2.26	-3.51	-2.73	-0.29	-1.41
	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	95.88	90.00	97.11	95.00	89.00	103.45	110.00	72.48	98.98	179.50	118.28	79.41	129.94	27.84	113.50	104.28	111.80	126.14	75.99	101.43	83.88	83.75	79.00	95.98
	1.93	4.28	4.04	4.03	4.37	5.91	3.75	4.51	5.85	2.28	3.95	5.13	6.21	-5.83	4.71	5.81	6.49	4.82	4.97	5.26	6.16	4.87	4.82	2.33
	-63.54	-16.90	-23.44	-22.63	-12.99	-5.59	-51.88	0.00	-7.48	-145.19	-58.98	0.00	-35.90	-110.97	-47.50	-20.41	-19.33	-56.27	0.00	-23.65	11.91	0.00	-4.69	-53.78
	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	72.15	27.67	34.23	82.46	110.94	82.53	52.26	25.00	76.14	44.28	55.75	66.19	89.06	-65.14	58.69	70.28	77.57	63.48	62.08	65.69	86.55	70.17	12.60	90.01
	-3.36	-1.83	-3.83	-12.79	-15.20	-10.05	-6.58	-4.84	-10.30	-3.29	-5.91	-8.09	-7.92	7.91	-7.05	-9.47	-10.29	-7.85	-8.94	-9.46	-11.54	-8.71	0.13	-3.65
	-45.10	-15.38	-9.02	0.00	0.00	-0.62	-4.46	6.00	-0.80	-15.54	-6.31	0.00	-9.15	-4.24	-4.45	-1.70	-1.87	-6.29	0.00	-2.64	0.00	0.00	-5.84	-53.78
	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	108.00	97.47	75.48	88.49	118.13	90.51	87.06	65.40	87.49	95.90	89.62	76.22	114.00	99.99	98.14	91.13	96.89	97.02	68.76	84.46	97.20	77.32	78.78	20.01
	-0.89	0.33	-2.23	-6.76	-8.02	-4.75	2.44	-2.57	-2.73	4.27	-1.82	1.94	2.50	6.47	-2.56	-2.61	-2.39	-1.91	-2.26	-2.29	-0.89	-1.56	3.48	0.86
	-78.48	-83.02	-48.68	0.00	0.00	-3.31	-30.24	0.00	-4.58	-25.59	-36.09	0.00	-23.67	6.03	-39.41	-15.68	-13.30	-33.89	0.00	-14.24	0.00	0.00	-5.81	20.73
	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	59.99	30.36	36.08	84.30	113.37	84.59	48.66	61.95	79.34	47.73	58.53	68.94	99.90	-66.89	61.29	73.23	80.86	66.66	64.48	68.64	90.32	72.91	13.65	51.29
	-6.12	-1.44	-3.31	-10.96	-12.77	-8.08	-4.09	-6.02	-7.23	-2.25	-4.11	-5.34	-7.22	5.50	-5.14	-6.79	-7.28	-5.63	-6.54	-6.93	-7.77	-5.98	0.29	-5.54
	-3.96	-17.69	-10.36	0.00	0.00	-0.71	-7.11	0.00	-0.93	-17.96	-7.29	0.00	-3.28	-4.90	-5.14	-1.97	-2.16	-7.26	0.00	-3.04	0.00	0.00	-6.73	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