

## Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

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

## Zonal Data

05/06/2008

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	146.44	149.71	170.39	178.23	203.02	231.41	213.79	345.25	269.58	172.27	230.24	333.08	231.31	281.60	328.38	198.99	209.04	201.82	175.47	243.34	263.29	246.70	64.21	90.90
	0.76	1.21	0.89	1.55	0.62	-5.49	3.96	-3.67	0.35	1.61	1.25	1.31	1.74	1.58	-0.43	1.49	0.52	0.36	0.55	0.92	-0.05	-0.55	1.35	0.55
	-131.50	-125.70	-153.22	-148.23	-190.72	-337.67	-142.77	-409.06	-263.81	-144.06	-209.07	-311.33	-201.38	-254.98	-335.52	-173.03	-200.29	-195.61	-165.50	-226.64	-264.29	-256.83	-36.56	-79.50
	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	28.79	36.96	33.48	45.02	32.88	-64.50	84.30	-16.63	32.87	41.57	41.19	51.93	49.16	51.47	28.15	44.35	30.58	27.53	27.84	41.14	27.94	18.34	30.82	19.81
	0.18	0.25	0.18	0.12	0.15	-1.22	1.44	-1.62	0.16	0.70	0.59	0.70	0.96	0.98	-0.23	0.79	0.30	0.17	0.23	0.45	0.00	-0.22	0.52	0.26
	-14.43	-13.90	-17.02	-16.46	-21.06	-37.48	-15.81	-45.14	-27.29	-14.26	-20.67	-30.80	-20.01	-25.44	-35.09	-19.09	-22.05	-21.51	-18.20	-24.92	-28.89	-28.14	-4.00	-8.70
	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	109.40	114.69	127.59	137.00	149.50	133.33	174.62	227.07	189.84	128.09	165.44	236.29	169.46	202.97	227.60	150.60	152.13	146.22	128.51	179.02	187.57	172.68	54.58	68.57
	1.10	1.73	1.27	2.07	0.86	-8.20	5.37	-4.91	0.52	2.58	1.96	2.10	2.93	2.65	-0.68	2.54	0.80	0.58	0.86	1.41	-0.08	-0.86	2.21	0.96
	-94.12	-90.15	-110.04	-106.49	-136.97	-242.30	-102.20	-292.13	-183.90	-98.90	-143.55	-213.76	-138.34	-175.28	-234.99	-123.59	-143.11	-139.79	-118.23	-161.84	-188.61	-183.12	-26.08	-56.76
	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	23.65	31.86	27.36	38.87	25.57	-77.72	78.05	-32.12	23.56	36.55	34.00	41.23	42.08	42.41	15.88	37.41	22.75	19.94	21.36	32.38	18.14	8.87	29.09	16.68
	-0.08	-0.08	-0.07	-0.37	0.01	-1.53	0.63	-1.63	0.09	0.55	0.53	0.64	0.85	0.85	-0.23	0.58	0.23	0.13	0.13	0.29	-0.02	-0.12	0.15	0.08
	-9.55	-9.14	-11.15	-10.79	-13.89	-24.57	-10.36	-29.66	-18.05	-9.40	-13.54	-20.16	-13.04	-16.52	-22.82	-12.36	-14.30	-13.97	-11.82	-16.32	-19.11	-18.56	-2.64	-5.76
	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	13.98	22.49	16.04	25.00	11.52	-99.15	65.89	25.00	-71.37	-15.97	19.46	19.92	27.47	24.37	-6.54	23.88	8.03	5.72	9.24	15.45	-0.94	-9.39	25.88	10.67
	-0.20	-0.31	-0.23	-0.09	-0.16	1.61	-1.16	-0.38	0.03	0.00	-0.47	-0.51	-0.72	-0.68	0.17	-0.59	-0.20	-0.13	-0.18	-0.32	0.01	0.18	-0.41	-0.18
	0.00	0.00	0.00	-14.82	0.00	0.00	0.00	-8.15	70.20	16.10	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
HUD VL 61758	109.68	114.99	128.00	137.44	150.04	134.44	175.09	228.15	190.84	128.58	166.12	237.19	169.95	203.63	228.40	150.76	152.40	146.49	128.73	179.39	188.03	173.04	54.59	68.64
	1.06	1.70	1.25	2.07	0.86	-8.08	5.43	-5.00	0.51	2.48	1.89	2.03	2.85	2.58	-0.66	2.44	0.77	0.55	0.82	1.37	-0.08	-0.85	2.18	0.93
	-94.43	-90.48	-110.47	-106.92	-137.51	-243.29	-102.61	-293.30	-184.90	-99.49	-144.30	-214.73	-138.91	-176.01	-235.76	-123.85	-143.40	-140.09	-118.49	-162.25	-189.06	-183.46	-26.12	-56.86
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LONGIL 61762	109.64	115.09	127.90	137.58	149.66	130.93	175.15	226.59	189.83	128.25	163.14	208.18	169.17	175.42	227.60	151.66	152.45	147.51	130.99	179.55	189.34	173.47	55.12	68.91
	1.34	2.12	1.58	2.65	1.01	-10.61	5.90	-5.40	0.51	2.74	1.87	1.98	2.64	2.46	-0.69	2.76	0.94	0.63	0.93	1.39	-0.04	-1.03	2.76	1.29
	-94.13	-90.16	-110.04	-106.49	-136.98	-242.31	-102.20	-292.14	-183.89	-98.91	-141.34	-185.76	-138.34	-147.91	-234.99	-124.42	-143.29	-141.03	-120.64	-162.39	-190.33	-184.07	-26.08	-56.77
	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	24.38	33.46	29.96	42.10	29.22	-72.99	81.63	-27.08	26.15	38.11	34.58	41.76	42.44	42.55	16.04	37.69	22.97	20.26	21.80	33.15	19.23	9.62	29.78	17.24
	0.24	0.42	0.32	0.51	0.26	-2.22	2.17	-2.18	0.21	1.09	0.74	0.76	1.04	0.97	-0.22	0.76	0.25	0.17	0.27	0.50	-0.04	-0.28	0.68	0.27
	-9.96	-10.24	-13.35	-13.15	-17.29	-30.00	-12.40	-35.24	-20.52	-10.41	-13.91	-20.56	-13.20	-16.54	-22.98	-12.45	-14.48	-14.24	-12.12	-16.88	-20.21	-19.47	-2.80	-6.12
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
MILLWD 61759	110.38	115.56	128.69	138.10	150.91	136.06	175.71	230.51	192.13	129.28	167.15	238.80	171.06	205.04	230.40	151.90	153.71	147.69	129.71	180.63	189.50	174.71	54.81	69.12
	1.06	1.68	1.23	2.02	0.84	-7.99	5.31	-4.91	0.51	2.51	1.92	2.05	2.85	2.58	-0.66	2.46	0.78	0.56	0.83	1.38	-0.09	-0.85	2.15	0.92
	-95.14	-91.08	-111.18	-107.63	-138.39	-244.81	-103.35	-295.57	-186.20	-100.16	-145.30	-216.31	-140.02	-177.42	-237.77	-124.96	-144.70	-141.29	-119.46	-163.48	-190.54	-185.13	-26.36	-57.35
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
N.Y.C. 61761	110.99	116.36	127.56	137.15	149.49	133.30	174.43	226.80	189.81	139.51	165.45	236.34	169.51	203.09	227.91	155.29	155.98	146.93	129.31	194.84	189.76	172.64	75.21	71.54
	1.11	1.75	1.26	2.02	0.85	-8.21	5.19	-4.74	0.52	2.67	2.00	2.17	2.99	2.72	-0.68	2.60	0.84	0.60	0.88	1.41	-0.07	-0.88	2.27	0.99
	-95.71	-91.80	-110.03	-106.69	-136.96	-242.27	-102.19	-291.69	-183.87	-110.24	-143.53	-213.73	-138.32	-175.33	-235.31	-128.23	-146.91	-140.49	-119.01	-177.65	-190.77	-183.09	-46.64	-59.71
	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	10.41	18.83	11.89	23.81	6.53	-105.23	61.12	-67.74	-1.27	22.05	13.96	11.87	21.92	17.50	-14.67	19.13	2.97	0.83	5.02	9.62	-7.39	-15.47	24.44	8.49
	-0.55	-0.88	-0.63	-0.99	-0.45	3.83	-2.43	2.40	-0.20	-1.00	-0.80	-0.87	-1.30	-1.23	0.31	-1.10	-0.35	-0.24	-0.36	-0.61	0.02	0.37	-0.96	-0.42
	3.22	3.09	3.77	3.65	4.69	8.29	3.50	9.99	6.48	3.56	5.16	7.69	4.98	6.31	8.27	4.24	4.90	4.78	4.04	5.54	6.45	6.27	0.89	1.94
	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	129.65	133.94	151.27	159.86	179.19	187.94	195.55	179.64	189.00	193.00	205.91	296.80	208.03	252.24	287.12	176.57	183.04	176.47	153.99	213.88	228.70	212.85	59.52	80.61
	0.84	1.34	0.99	1.74	0.70	-6.37	4.04	1.15	-0.08	0.01	1.33	1.39	1.88	1.72	-0.46	1.59	0.53	0.39	0.60	1.00	-0.05	-0.58	1.47	0.63
	-114.62	-109.79	-134.00	-129.69	-166.81	-295.07	-124.46	-161.25	-190.29	-192.86	-184.66	-274.98	-177.96	-225.48	-294.30	-150.50	-174.28	-170.24	-143.98	-197.10	-229.69	-223.01	-31.75	-69.13
	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	24.36	29.00	15.00	10.00	27.19	-67.92	74.46	39.14	10.00	10.00	45.54	50.05	41.82	40.04	61.16	65.95	64.87	21.77	22.52	33.82	40.04	12.88	27.38	10.00
	-0.99	-1.82	-4.28	-1.02	-0.76	4.06	-4.73	-1.17	0.05	-0.01	-0.18	-0.85	-1.58	-0.50	-0.82	-1.26	-0.11	-0.37	-0.68	-1.06	-0.73	0.71	-2.01	-0.40
	-11.18	-7.43	26.37	-0.75	-16.27	-28.78	-12.14	-23.08	-11.16	-9.87	-43.11	-36.13	-15.20	-32.95	-50.59	-52.58	-63.42	-16.29	-13.78	-19.10	-30.23	-21.75	-3.10	-6.20
	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	82.23	21.00	95.82	9.00	30.00	77.87	6.00	117.52	78.11	100.88	123.27	174.67	127.95	151.78	163.55	114.22	112.32	100.00	100.15	132.96	119.00	123.38	44.49	51.93
	-0.14	1.07	-0.17	0.39	3.29	3.11	1.41	1.07	-0.11	0.01	-0.27	-0.05	-0.10	0.23	0.04	-0.09	0.07	0.13	-0.44	-0.18	0.72	0.30	-0.70	-0.04
	-68.19	3.45	-79.71	1.66	44.92	-175.53	19.60	-99.23	-79.43	-100.74	-103.61	-154.29	-99.85	-126.52	-170.21	-89.84	-104.02	-97.73	-108.98	-117.38	-107.74	-132.65	-18.89	-41.12
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
WEST 61752	26.36	34.06	30.52	41.25	29.86	-65.01	78.07	-18.51	29.65	38.08	37.11	46.51	44.64	46.27	23.48	39.93	26.88	24.06	24.55	37.02	24.97	16.01	28.49	18.16
	-0.68	-1.06	-0.78	-1.73	-0.51	2.64	-2.98	1.54	-0.25	-1.08	-0.65	-0.48	-0.73	-0.53	0.15	-0.86	-0.21	-0.21	-0.45	-0.66	0.07	0.49	-1.38	-0.46
	-12.86	-12.31	-15.02	-14.53	-18.70	-33.11	-14.00	-40.10	-24.48	-12.55	-17.84	-26.55	-17.17	-21.75	-30.04	-16.31	-18.87	-18.43	-15.58	-21.90	-25.85	-25.10	-3.57	-7.77
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N