

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

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

## Zonal Data

02/10/2007

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	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
CAPITL	187.13	114.69	98.40	104.12	128.87	120.43	141.41	152.36	225.62	186.07	175.53	146.80	106.14	102.46	96.69	97.18	143.90	159.96	176.04	182.39	188.05	138.37	137.68	129.66
61757	-2.10	1.52	1.95	2.09	1.70	1.79	0.55	0.11	-0.89	-0.34	1.44	2.35	2.56	1.86	1.69	1.60	0.00	-0.36	-0.37	-0.13	-0.31	-0.37	-0.71	1.13
	-227.38	-81.00	-54.57	-57.85	-90.24	-79.84	-129.27	-150.20	-243.13	-192.78	-147.09	-99.11	-49.64	-59.76	-56.42	-57.09	-144.08	-168.54	-184.35	-185.49	-195.32	-147.04	-194.42	-104.31
	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	-12.86	40.67	47.18	49.89	46.30	46.84	26.06	19.16	11.02	15.45	43.43	55.97	58.83	46.97	44.29	44.22	15.85	10.57	12.67	17.73	14.71	8.11	6.52	35.38
61754	0.29	-0.57	-0.82	-0.79	-0.76	-0.92	-0.18	0.02	-0.06	0.00	-0.19	-0.50	-0.68	-0.57	-0.60	-0.64	0.00	-0.02	-0.01	-0.04	-0.10	0.02	-0.02	-0.45
	-24.99	-9.06	-6.12	-6.49	-10.14	-8.96	-14.64	-17.09	-27.69	-21.83	-16.61	-11.13	-5.57	-6.71	-6.32	-6.36	-16.03	-18.81	-20.63	-20.73	-21.77	-16.39	-21.65	-11.60
	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	121.31	91.99	83.42	88.26	103.58	98.13	104.65	109.43	155.87	130.75	134.11	119.54	93.65	86.73	81.89	82.33	102.74	111.53	123.08	129.28	131.92	96.04	122.60	100.40
61760	-2.78	1.98	2.58	2.77	2.21	2.32	0.74	0.15	-1.10	-0.49	2.09	3.44	4.25	3.21	3.01	3.05	-0.01	-0.65	-0.66	-0.24	-0.63	-0.68	-1.13	1.71
	-162.24	-57.84	-38.98	-41.30	-64.44	-57.00	-92.32	-107.23	-173.58	-137.62	-105.01	-70.76	-35.45	-42.68	-40.30	-40.79	-102.93	-120.39	-131.68	-132.49	-139.50	-105.02	-138.83	-74.46
	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	-16.41	37.81	44.46	47.05	42.87	43.58	22.80	15.87	6.23	11.59	39.51	52.48	55.91	44.45	41.83	41.61	12.97	7.32	9.04	13.99	10.76	5.32	2.87	32.63
61753	1.35	-1.65	-2.33	-2.34	-2.17	-2.42	-0.65	-0.05	0.39	0.18	-1.07	-2.00	-2.61	-1.90	-1.95	-2.12	0.00	0.15	0.16	0.03	-0.11	0.20	0.25	-1.11
	-20.39	-7.28	-4.91	-5.21	-8.13	-7.19	-11.86	-13.87	-22.45	-17.79	-13.57	-9.14	-4.58	-5.51	-5.21	-5.23	-13.16	-15.38	-16.82	-16.92	-17.82	-13.41	-17.73	-9.51
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
H Q	-37.73	32.10	41.81	44.09	36.89	38.85	11.57	2.03	-16.47	-6.33	26.84	45.16	53.68	40.68	38.47	38.39	-0.19	-8.13	-7.84	-2.92	-6.76	-8.20	-14.92	5.00
61844	0.42	-0.07	-0.07	-0.09	-0.03	0.05	-0.03	-0.02	0.14	0.05	-0.17	-0.18	-0.26	-0.16	-0.11	-0.10	0.00	0.09	0.10	0.05	0.18	0.10	0.19	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	-6.03
	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	120.62	91.68	83.17	87.99	103.28	97.85	104.36	109.06	155.34	130.27	133.65	119.14	93.38	86.43	81.58	81.96	102.30	111.10	122.61	128.75	131.36	95.62	122.03	99.99
61758	-2.63	1.89	2.45	2.63	2.11	2.20	0.69	0.14	-1.08	-0.48	2.03	3.32	4.13	3.09	2.87	2.85	0.00	-0.60	-0.63	-0.23	-0.60	-0.65	-1.09	1.64
	-161.39	-57.61	-38.85	-41.18	-64.25	-56.84	-92.07	-106.87	-173.04	-137.13	-104.61	-70.49	-35.31	-42.50	-40.13	-40.61	-102.49	-119.92	-131.18	-131.95	-138.91	-104.57	-138.23	-74.12
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LONGIL	121.45	91.92	83.30	88.04	103.31	97.86	104.68	109.49	156.13	130.77	134.58	119.79	93.98	86.96	82.29	82.70	102.83	111.65	124.93	129.34	131.89	96.00	122.58	100.64
61762	-2.77	1.87	2.42	2.52	1.90	2.01	0.69	0.12	-0.98	-0.58	2.48	3.64	4.56	3.40	3.37	3.38	0.00	-0.61	-0.73	-0.28	-0.77	-0.80	-1.25	1.90
	-162.36	-57.88	-39.01	-41.34	-64.49	-57.05	-92.39	-107.32	-173.72	-137.73	-105.09	-70.81	-35.48	-42.71	-40.33	-40.82	-103.01	-120.48	-133.60	-132.59	-139.60	-105.10	-138.94	-74.51
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
MHK VL	-24.68	37.94	46.12	48.73	43.43	44.63	20.24	11.80	-1.49	5.70	37.06	52.79	58.49	45.62	43.03	42.93	8.79	2.09	3.36	8.49	5.03	0.63	-3.40	31.12
61756	-0.76	0.58	0.73	0.80	0.66	0.66	0.22	0.06	-0.50	-0.19	0.77	1.24	1.44	1.05	0.94	0.88	-0.01	-0.20	-0.21	-0.08	-0.15	-0.21	-0.36	0.39
	-14.23	-5.19	-3.52	-3.75	-5.85	-5.17	-8.42	-9.69	-15.62	-12.27	-9.28	-6.21	-3.11	-3.74	-3.51	-3.55	-8.98	-10.51	-11.51	-11.54	-12.13	-9.13	-12.07	-6.50
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
MILLWD	123.32	92.74	83.95	88.81	104.44	98.89	105.82	110.78	158.03	132.46	135.47	120.47	94.16	87.29	82.42	82.86	104.01	113.01	124.69	130.91	133.63	97.32	124.29	101.35
61759	-2.83	2.02	2.62	2.82	2.27	2.37	0.75	0.15	-1.13	-0.50	2.14	3.50	4.33	3.25	3.04	3.08	-0.01	-0.65	-0.68	-0.25	-0.64	-0.70	-1.15	1.74
	-164.29	-58.55	-39.46	-41.81	-65.24	-57.71	-93.47	-108.58	-175.77	-139.35	-106.32	-71.64	-35.89	-43.21	-40.80	-41.29	-104.20	-121.89	-133.32	-134.13	-141.22	-106.31	-140.55	-75.38
	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.	121.11	92.22	83.71	88.55	103.84	98.40	104.78	109.49	155.91	143.32	134.27	119.81	93.99	87.01	82.21	82.66	102.79	111.53	123.09	129.33	131.93	96.04	122.61	100.56
61761	-3.07	2.18	2.84	3.04	2.44	2.56	0.82	0.15	-1.16	-0.52	2.20	3.67	4.58	3.46	3.31	3.35	-0.01	-0.70	-0.71	-0.25	-0.69	-0.73	-1.18	1.83
	-162.32	-57.87	-39.00	-41.33	-64.47	-57.04	-92.37	-107.29	-173.67	-150.22	-105.06	-70.80	-35.47	-42.70	-40.32	-40.81	-102.98	-120.45	-131.75	-132.56	-139.57	-105.07	-138.90	-74.50
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

NORTH 61755	-37.98	32.41	42.18	44.58	37.28	39.25	11.67	2.04	-16.65	-6.39	27.21	45.78	54.42	41.24	38.94	38.86	-0.19	-8.15	-7.85	-2.92	-6.66	-8.25	-15.00	24.28
	0.16	0.24	0.30	0.40	0.36	0.45	0.07	-0.01	-0.04	-0.01	0.19	0.45	0.48	0.40	0.36	0.36	-0.01	0.07	0.09	0.05	0.29	0.04	0.10	0.05
	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	156.54	103.59	90.83	96.13	116.53	109.50	123.95	132.09	193.07	160.11	155.51	133.17	99.32	94.40	89.13	89.60	124.56	137.35	151.30	157.47	161.78	118.62	152.52	135.00
	-1.95	1.32	1.72	1.89	1.51	1.61	0.48	0.09	-0.68	-0.29	1.24	2.07	2.42	1.83	1.71	1.67	0.00	-0.34	-0.36	-0.13	-0.34	-0.36	-0.63	-0.04
	-196.63	-70.10	-47.24	-50.06	-78.10	-69.09	-111.88	-129.96	-210.36	-166.78	-127.26	-85.75	-42.96	-51.72	-48.84	-49.43	-124.75	-145.91	-159.59	-160.57	-169.07	-127.28	-168.26	-136.08
	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	-11.79	37.32	43.24	45.86	42.25	42.59	39.32	18.41	11.71	15.48	39.61	50.18	51.95	42.02	39.40	39.16	14.58	9.79	11.76	16.30	13.34	7.54	5.90	20.49
	3.09	-3.14	-4.22	-4.24	-3.91	-4.44	-4.50	-0.12	1.65	0.71	-3.54	-6.03	-7.44	-5.38	-5.38	-5.32	0.01	0.75	0.82	0.27	0.29	0.78	1.10	0.11
	-23.26	-8.29	-5.59	-5.92	-9.24	-8.22	-8.48	-16.48	-26.67	-21.15	-16.13	-10.87	-5.45	-6.56	-6.19	-5.98	-14.75	-17.26	-18.88	-18.99	-20.00	-15.06	-19.90	-21.41
	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	0.75	42.96	48.02	50.95	49.32	49.10	32.46	27.00	24.09	55.00	59.00	60.38	59.49	48.48	45.22	45.55	23.10	38.09	120.00	27.01	43.73	49.61	32.75	29.31
	2.26	-2.27	-2.65	-2.56	-2.15	-2.60	-0.48	0.12	0.49	-0.18	-0.76	-2.15	-2.66	-2.25	-2.70	-2.22	0.02	-1.08	0.54	0.04	-0.14	-1.06	-0.57	0.07
	-36.63	-13.06	-8.80	-9.33	-14.55	-12.90	-21.34	-24.84	-40.20	-46.53	-44.32	-17.08	-8.21	-9.88	-9.33	-9.28	-23.26	-2.04	-75.21	-29.94	-24.60	-28.47	-24.60	-30.28
	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	-9.98	38.55	44.42	47.11	43.74	43.99	25.83	19.77	13.47	17.02	41.62	52.29	53.84	43.54	40.75	40.58	16.06	11.36	13.48	18.14	15.25	8.90	7.62	33.83
	2.60	-2.72	-3.58	-3.56	-3.29	-3.81	-1.07	-0.06	1.28	0.56	-2.83	-4.81	-5.99	-4.39	-4.52	-4.45	0.01	0.60	0.65	0.20	0.19	0.63	0.84	-2.13
	-25.56	-9.09	-6.12	-6.49	-10.12	-8.99	-15.30	-17.78	-28.80	-22.85	-17.44	-11.76	-5.89	-7.09	-6.70	-6.54	-16.23	-18.99	-20.77	-20.91	-22.01	-16.57	-21.90	-11.73
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N