

## Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

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

## Zonal Data

08/06/2008

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	96.89	74.99	67.70	55.19	90.86	104.98	89.32	76.80	81.42	81.64	103.14	100.51	109.06	114.83	124.42	99.28	83.33	125.62	110.80	96.48	96.49	90.89	88.04	81.08
61757	4.54	3.81	3.04	2.48	3.94	5.23	4.10	3.68	4.09	3.92	5.16	4.60	4.99	5.76	6.38	5.42	4.69	7.10	6.18	5.39	5.26	4.74	4.26	3.79
	0.00	-0.77	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	2.38	4.42	0.49	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
CENTRL 61754	91.48	69.12	63.13	51.49	85.01	97.68	84.18	72.81	77.67	78.66	99.47	98.19	106.01	111.36	120.41	100.90	88.99	121.65	105.81	92.00	92.37	87.01	84.06	76.86
	-0.87	-1.37	-1.54	-1.22	-1.90	-2.06	-1.04	-0.32	0.34	0.93	1.50	2.28	1.93	2.29	2.37	2.51	1.96	2.19	1.19	0.92	1.15	0.86	0.28	-0.43
	0.00	-0.09	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	-2.15	-3.97	-0.45	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
DUNWOD 61760	100.38	76.88	69.12	56.15	92.40	107.01	92.15	79.92	85.37	85.75	107.73	105.33	114.75	121.29	131.60	132.24	138.52	137.97	116.28	101.22	101.27	95.58	92.58	84.96
	8.03	5.90	4.46	3.44	5.48	7.27	6.93	6.80	8.03	8.03	9.76	9.42	10.68	12.22	13.57	11.21	9.59	13.80	11.66	10.14	10.04	9.43	8.81	7.67
	0.00	-0.58	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	-24.79	-45.86	-5.15	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
GENESE 61753	89.34	67.04	61.33	50.03	82.81	94.86	81.76	70.69	75.72	77.32	98.37	97.55	105.22	110.11	119.17	99.39	87.30	120.40	104.64	90.61	90.75	85.77	82.69	75.69
	-3.01	-3.43	-3.33	-2.67	-4.10	-4.88	-3.45	-2.43	-1.62	-0.40	0.39	1.64	1.15	1.05	1.13	1.53	1.24	1.04	0.01	-0.47	-0.48	-0.38	-1.09	-1.59
	0.00	-0.07	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	-1.62	-3.00	-0.34	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
H Q 61844	59.26	55.55	64.23	52.42	86.51	98.67	84.08	71.67	75.39	75.79	95.48	93.41	101.17	105.49	114.03	92.87	80.04	122.32	101.30	88.09	88.40	76.67	80.03	75.45
	-0.96	-0.96	-0.44	-0.29	-0.40	-1.07	-1.14	-1.45	-1.95	-1.94	-2.49	-2.51	-2.91	-3.58	-4.01	-3.37	-3.03	-4.74	-3.32	-2.99	-2.83	-2.84	-1.84	-1.84
	0.10	3.24	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	-2.20	0.00	0.00	0.00	9.34	1.61	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	100.10	76.74	69.07	56.14	92.34	106.83	91.86	79.51	84.81	85.42	107.57	105.31	114.42	120.98	131.35	129.59	133.63	137.43	116.37	101.22	101.24	95.38	92.41	84.70
	7.75	5.76	4.41	3.43	5.42	7.09	6.64	6.39	7.47	7.70	9.60	9.39	10.34	11.91	13.31	11.22	9.61	13.81	11.75	10.14	10.01	9.23	8.64	7.41
	0.00	-0.58	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	-22.13	-40.96	-4.60	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
LONGIL 61762	105.17	81.38	70.96	57.57	94.33	109.12	95.67	94.26	118.64	125.42	111.38	108.31	117.61	123.54	133.38	134.03	139.89	139.92	117.74	103.54	103.62	102.46	101.34	98.47
	10.28	7.82	6.30	4.87	7.41	9.38	9.50	9.44	10.94	10.96	13.36	12.39	13.53	14.47	15.34	12.97	10.91	15.75	13.11	12.42	12.17	11.89	11.48	9.96
	-2.54	-3.16	0.00	0.00	0.00	0.00	-0.96	-11.70	-30.37	-36.74	-0.04	0.00	0.00	0.00	0.00	-24.82	-45.92	-5.16	0.00	-0.03	-0.22	-4.42	-6.09	-11.23
	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	94.04	71.57	65.52	53.43	88.09	101.35	87.19	75.14	79.83	80.75	102.39	100.49	108.31	113.58	122.86	102.84	91.16	123.63	108.06	93.98	94.41	88.80	85.98	78.69
	1.69	1.08	0.86	0.73	1.17	1.60	1.97	2.02	2.50	3.03	4.42	4.57	4.23	4.51	4.82	4.07	3.02	4.04	3.44	2.90	3.18	2.65	2.21	1.41
	0.00	-0.08	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	-2.53	-5.08	-0.58	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
MILLWD 61759	100.22	76.75	69.00	56.05	92.27	106.83	91.97	79.76	85.16	85.62	107.63	105.30	114.69	121.30	131.66	132.02	138.04	138.07	116.41	101.31	101.29	95.53	92.49	84.80
	7.87	5.76	4.34	3.35	5.36	7.09	6.75	6.64	7.82	7.90	9.66	9.38	10.61	12.23	13.62	11.31	9.70	13.97	11.79	10.23	10.06	9.38	8.71	7.51
	0.00	-0.58	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	-24.47	-45.27	-5.08	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
N.Y.C. 61761	100.88	77.23	69.39	56.36	92.72	107.51	92.79	80.61	89.75	118.16	110.63	107.81	120.47	125.12	136.08	135.02	170.37	173.10	159.30	150.09	164.26	167.35	168.88	145.55
	8.53	6.24	4.73	3.66	5.81	7.76	7.58	7.49	8.89	8.76	10.63	10.27	11.46	13.02	14.41	11.89	10.00	14.29	11.99	10.33	10.39	9.81	9.33	8.21
	0.00	-0.58	0.00	0.00	0.00	0.00	0.00	0.00	-3.52	-31.68	-2.03	-1.62	-4.94	-3.03	-3.64	-26.88	-77.31	-39.79	-42.70	-48.67	-62.64	-71.39	-75.78	-60.05
	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	89.84	68.84	63.81	52.06	85.95	98.12	83.75	71.26	74.99	75.49	95.01	92.92	100.39	104.28	112.55	91.47	78.73	113.08	100.06	86.95	87.31	82.60	80.66	74.68
	-2.51	-1.56	-0.85	-0.64	-0.96	-1.62	-1.47	-1.87	-2.35	-2.24	-2.96	-3.00	-3.69	-4.79	-5.49	-4.77	-4.33	-5.94	-4.56	-4.13	-3.92	-3.55	-3.12	-2.61
	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	63.00	60.00	67.96	55.32	91.03	105.44	89.85	77.21	81.75	88.00	103.13	89.80	84.75	91.00	86.00	103.00	120.00	135.00	111.17	96.93	96.72	84.95	86.36	81.85
	2.77	3.48	3.29	2.62	4.11	5.70	4.63	4.09	4.41	4.76	5.16	4.68	4.60	5.36	5.56	6.57	6.91	7.87	6.54	5.85	5.49	5.44	4.50	4.56
	0.10	3.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.94	0.00	12.48	23.78	21.61	31.80	12.14	14.27	-2.26	0.00	0.00	0.00	9.34	1.61	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
O H 61846	50.00	49.95	57.41	46.95	77.92	88.48	75.59	64.84	69.30	70.80	90.15	90.01	96.76	100.74	108.78	91.24	80.74	117.97	96.15	83.56	83.71	72.69	74.04	71.04
	-3.30	-5.84	-7.25	-5.75	-8.99	-11.26	-9.63	-8.28	-8.03	-6.92	-7.82	-5.91	-7.32	-8.33	-9.26	-6.92	-5.88	-9.12	-8.48	-7.52	-7.51	-6.82	-7.82	-6.24
	7.03	3.97	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	-1.92	-3.55	-2.22	0.00	0.00	0.00	9.34	1.61	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
PJM 61847	32.29	44.00	46.96	48.17	80.44	92.36	61.26	88.88	74.71	80.88	96.74	95.16	103.67	109.72	119.75	115.56	115.24	145.00	103.87	89.78	112.56	106.56	107.10	69.88
	1.56	1.47	0.42	-4.53	-6.47	-7.39	1.92	2.26	-2.63	-1.11	-1.51	-0.75	-0.40	0.66	1.72	2.48	1.01	10.74	-0.75	-1.31	4.91	5.51	3.60	3.20
	29.59	17.22	9.60	0.00	0.00	0.00	11.75	-14.98	0.00	-4.27	-0.27	0.00	0.00	0.00	0.00	-16.84	-31.16	-9.39	0.00	0.00	-27.16	-12.20	-20.02	15.61
	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	86.22	63.95	58.41	47.66	79.25	90.25	77.30	66.74	71.61	73.30	93.09	93.08	100.46	105.09	113.46	95.35	84.42	114.76	99.45	86.36	86.59	81.72	79.06	72.81
	-6.14	-6.54	-6.25	-5.04	-7.66	-9.50	-7.93	-6.38	-5.73	-4.43	-4.88	-2.83	-3.61	-3.97	-4.57	-3.07	-2.67	-4.70	-5.17	-4.73	-4.63	-4.43	-4.72	-4.48
	0.00	-0.09	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	-2.18	-4.03	-0.45	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