

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

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

## Zonal Data

09/05/2008

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	76.53	53.39	55.99	62.52	73.09	85.45	101.63	100.53	55.72	85.30	90.00	97.30	91.91	101.82	86.74	83.63	84.19	67.15	71.07	67.21	77.38	70.16	91.93	154.61
61757	3.70	2.48	2.81	2.82	3.19	4.06	5.39	6.09	3.45	5.50	5.99	6.35	6.24	7.02	5.79	5.44	5.51	4.20	4.30	4.26	4.76	4.26	5.08	-6.91
	0.00	-5.30	0.00	0.00	0.00	-1.46	-3.38	0.00	-0.07	0.00	0.00	-0.66	-1.42	-2.27	-2.20	-3.92	-2.53	-2.80	-1.94	-1.17	-0.70	0.00	-6.10	-260.51
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CENTRL	72.00	45.59	52.38	58.55	68.45	78.95	92.89	94.09	52.54	80.25	85.07	92.05	85.83	94.37	79.90	75.18	77.08	60.85	65.38	61.91	72.62	65.80	80.55	-67.57
61754	-0.83	-0.64	-0.81	-1.15	-1.45	-1.13	-0.35	-0.35	0.33	0.44	1.05	1.76	1.58	1.84	1.15	0.91	0.93	0.69	0.55	0.13	0.30	-0.09	-0.89	2.34
	0.00	-0.60	0.00	0.00	0.00	-0.17	-0.38	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	-0.68	-29.07
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
DUNWOD	79.20	53.57	57.59	64.28	75.58	88.45	105.22	104.99	59.35	88.81	93.75	114.67	123.82	150.75	134.31	165.62	138.31	126.57	113.58	93.79	86.84	73.29	93.94	87.03
61760	6.37	3.94	4.40	4.58	5.69	7.43	9.84	10.54	5.70	9.01	9.73	10.73	10.11	10.71	9.08	8.38	8.64	6.94	7.57	7.15	8.15	7.39	8.57	-11.12
	0.00	-4.02	0.00	0.00	0.00	-1.10	-2.53	0.00	-1.45	0.00	0.00	-13.65	-29.46	-47.51	-46.48	-82.96	-53.51	-59.47	-41.17	-24.86	-6.38	0.00	-4.62	-197.14
	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	70.97	44.54	51.08	57.04	66.70	76.96	90.16	91.30	51.69	79.27	84.50	91.86	85.59	94.24	79.94	75.39	77.25	60.80	64.97	61.24	72.10	64.84	78.36	-71.68
61753	-1.86	-1.55	-2.10	-2.66	-3.20	-3.09	-2.99	-3.14	-0.51	-0.53	0.49	1.57	1.34	1.71	1.19	1.12	1.09	0.64	0.13	-0.54	-0.22	-1.05	-2.93	4.60
	0.00	-0.47	0.00	0.00	0.00	-0.13	-0.30	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	-0.53	-22.70
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
H Q	68.35	66.00	52.41	59.09	69.12	78.47	90.63	92.20	50.91	77.80	81.63	87.55	93.97	89.65	76.42	72.15	73.99	58.42	63.10	60.25	70.54	64.35	79.02	-96.68
61844	-1.13	-1.26	-0.77	-0.61	-0.78	-1.45	-2.23	-2.24	-1.29	-2.01	-2.38	-2.75	-2.71	-2.88	-2.32	-2.12	-2.16	-1.74	-1.73	-1.53	-1.78	-1.54	-1.73	2.31
	1.15	9.69	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.07	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	79.02	53.48	57.50	64.23	75.55	88.55	105.27	104.90	58.87	88.62	93.52	111.20	116.70	139.40	123.21	145.92	125.59	112.50	103.76	87.85	85.21	73.10	93.60	85.91
61758	6.19	3.86	4.32	4.53	5.66	7.53	9.89	10.45	5.58	8.81	9.50	10.52	10.04	10.68	8.99	8.28	8.50	6.88	7.49	7.11	8.03	7.21	8.27	-10.72
	0.00	-4.01	0.00	0.00	0.00	-1.10	-2.53	0.00	-1.09	0.00	0.00	-10.38	-22.41	-36.19	-35.47	-63.37	-40.93	-45.46	-31.44	-18.96	-4.86	0.00	-4.58	-195.61
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LONGIL	88.62	80.06	142.05	142.24	141.95	135.63	146.10	165.65	140.21	114.87	109.55	127.02	126.07	153.22	136.00	167.26	140.19	127.97	114.54	94.72	103.80	109.02	108.93	131.70
61762	8.41	5.53	6.45	6.84	8.33	10.68	13.80	14.30	7.58	11.86	12.40	13.87	12.36	13.16	10.75	10.00	10.50	8.32	8.52	8.08	10.43	9.67	11.34	-14.36
	-7.39	-28.91	-82.41	-75.70	-63.73	-45.03	-39.45	-56.91	-80.43	-23.20	-13.14	-22.86	-29.46	-47.53	-46.50	-82.99	-53.53	-59.48	-41.19	-24.86	-21.05	-33.45	-16.84	-245.04
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
MHK VL	74.58	47.08	54.28	60.87	71.22	81.89	96.01	97.91	54.48	83.33	87.83	94.63	88.95	98.48	84.68	81.74	82.28	65.64	69.00	65.01	75.29	68.47	84.04	-77.67
61756	1.76	0.98	1.09	1.18	1.32	1.84	2.85	3.47	2.22	3.52	3.82	3.76	3.41	3.96	3.62	3.20	3.32	2.33	2.28	2.11	2.68	2.58	2.72	-2.91
	0.00	-0.48	0.00	0.00	0.00	-0.13	-0.30	0.00	-0.06	0.00	0.00	-0.59	-1.29	-1.99	-2.31	-4.27	-2.80	-3.15	-1.89	-1.12	-0.29	0.00	-0.57	-24.22
	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	79.07	53.54	57.48	64.16	75.44	88.33	105.10	104.85	59.25	88.73	93.69	114.34	123.22	149.85	133.43	163.98	137.27	125.41	112.75	93.28	86.69	73.24	93.88	88.38
61759	6.25	3.88	4.29	4.46	5.54	7.31	9.70	10.41	5.63	8.92	9.68	10.68	10.14	10.79	9.17	8.46	8.70	6.99	7.58	7.15	8.13	7.34	8.48	-11.06
	0.00	-4.05	0.00	0.00	0.00	-1.11	-2.55	0.00	-1.42	0.00	0.00	-13.36	-28.83	-46.52	-45.52	-81.25	-52.41	-58.26	-40.34	-24.35	-6.25	0.00	-4.65	-198.43
	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.	89.69	53.87	57.96	64.72	76.07	89.07	106.03	106.00	158.24	110.83	107.75	116.67	124.58	150.71	134.55	165.93	138.81	126.93	118.02	106.54	119.19	119.12	106.82	87.25
61761	6.90	4.23	4.78	5.02	6.17	8.06	10.64	11.56	6.15	9.80	10.54	11.60	10.87	11.42	9.75	8.94	9.23	7.40	8.12	7.74	8.84	8.08	9.40	-12.12
	-9.96	-4.02	0.00	0.00	0.00	-1.10	-2.53	0.00	-99.88	-21.22	-13.19	-14.78	-29.46	-46.76	-46.05	-82.72	-53.42	-59.37	-45.07	-37.01	-38.04	-45.15	-16.67	-198.35
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

NORTH 61755	71.44	44.72	52.24	58.95	68.80	78.03	89.78	91.39	50.62	77.56	81.24	86.82	80.91	88.96	75.88	71.58	73.45	58.01	62.81	60.01	70.22	64.13	78.74	-96.24
	-1.39	-0.90	-0.95	-0.75	-1.10	-1.89	-3.08	-3.05	-1.59	-2.24	-2.77	-3.48	-3.34	-3.57	-2.87	-2.69	-2.71	-2.15	-2.02	-1.77	-2.10	-1.77	-2.01	2.74
	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	65.80	71.94	56.43	63.04	73.66	85.89	101.72	89.00	56.31	85.60	90.20	102.18	110.28	118.47	103.05	112.55	102.89	87.86	85.53	75.94	79.75	70.45	67.88	127.44
	3.52	4.68	3.24	3.34	3.76	4.62	5.75	3.74	3.54	5.79	6.18	6.52	7.14	7.25	6.01	5.63	5.68	4.30	4.50	4.37	4.92	4.55	4.59	-7.94
	8.35	9.69	0.00	0.00	0.00	-1.35	-3.11	-29.94	-0.57	0.00	0.00	-5.37	-9.53	-18.69	-18.29	-32.65	-21.06	-23.40	-16.20	-9.78	-2.51	0.00	7.53	-234.37
	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	65.62	60.24	48.32	53.89	62.96	72.30	83.41	83.85	47.93	73.17	78.10	85.07	88.59	86.52	73.28	69.29	71.16	56.31	60.32	56.61	66.89	59.94	71.81	-59.21
	-3.86	-7.02	-4.86	-5.81	-6.94	-7.77	-9.79	-10.59	-4.27	-6.64	-5.91	-5.23	-8.10	-6.01	-5.47	-4.98	-5.00	-3.85	-4.51	-5.17	-5.43	-5.96	-9.57	13.20
	1.15	9.69	0.00	0.00	0.00	-0.15	-0.35	0.00	0.00	0.00	0.00	0.00	-3.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-26.58
	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	70.88	68.43	60.95	60.00	63.93	74.49	90.37	88.60	63.67	78.54	82.30	96.72	113.00	119.89	103.32	120.45	105.30	94.06	87.58	73.83	72.62	61.92	77.83	54.55
	1.41	1.17	0.83	0.55	-5.96	-6.22	-4.30	-5.84	-2.78	-4.14	-3.45	-2.17	6.16	-0.96	-3.51	-3.44	-3.23	-2.74	-2.75	-3.35	-3.65	-3.97	-6.23	12.14
	1.15	9.69	4.62	3.21	0.00	-0.79	-1.82	0.00	-14.26	-2.88	-1.74	-8.60	-13.22	-28.32	-28.07	-49.62	-32.38	-36.63	-25.49	-15.39	-3.95	0.00	-3.31	-141.39
	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	68.05	42.80	48.86	54.51	63.73	73.40	85.29	85.96	49.05	75.08	80.26	87.62	81.29	89.12	75.17	70.99	72.85	57.59	61.79	58.00	68.49	61.42	73.89	-57.33
	-4.78	-3.44	-4.32	-5.18	-6.17	-6.69	-7.95	-8.48	-3.16	-4.73	-3.76	-2.67	-2.96	-3.42	-3.58	-3.29	-3.31	-2.57	-3.05	-3.78	-3.83	-4.48	-7.57	11.55
	0.00	-0.62	0.00	0.00	0.00	-0.17	-0.39	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	-0.70	-30.11
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N