

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

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

## Zonal Data

04/19/2007

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	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	113.41	50.44	34.12	27.51	34.36	53.11	73.33	71.54	64.20	85.03	90.87	184.51	181.56	333.96	107.85	114.91	249.39	127.05	123.60	135.74	115.68	81.77	43.11	30.48
61757	0.89	1.84	1.17	0.96	1.20	1.82	2.96	2.75	2.41	3.16	2.89	0.52	0.01	0.02	0.08	0.32	-0.01	-0.03	-0.18	-0.13	1.57	3.01	1.26	0.94
	-88.55	-0.66	0.00	0.00	0.00	0.00	0.00	-2.76	-1.28	-0.08	-12.20	-169.03	-181.16	-332.97	-104.69	-102.80	-249.68	-128.00	-130.12	-140.12	-73.61	-1.30	-9.11	-2.12
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CENTRL	34.12	47.02	32.30	26.11	32.56	50.46	70.53	66.81	61.31	82.08	76.22	19.65	5.24	9.90	5.90	14.79	7.97	5.47	7.75	11.22	49.20	78.54	33.99	27.41
61754	-0.44	-1.00	-0.65	-0.44	-0.60	-0.83	0.16	0.77	0.81	0.30	0.09	0.10	0.01	0.07	0.05	0.26	0.00	-0.02	-0.14	-0.12	0.50	1.02	0.18	-0.27
	-10.59	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	-4.59	-4.83	-8.86	-2.78	-2.73	-8.25	-6.41	-14.23	-15.59	-8.20	-0.08	-1.07	-0.25
	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	92.61	52.55	35.68	28.75	35.86	55.56	77.30	128.16	91.98	92.50	96.21	142.54	134.26	247.06	87.58	89.06	183.78	92.56	85.67	95.09	107.74	102.97	47.38	31.62
61760	2.17	4.11	2.73	2.19	2.70	4.27	6.94	7.57	6.91	9.19	8.49	1.59	0.04	0.09	0.33	1.30	-0.03	-0.11	-0.70	-0.47	4.73	9.29	3.83	2.60
	-66.47	-0.50	0.00	0.00	0.00	0.00	0.00	-54.55	-24.57	-1.54	-11.93	-125.99	-133.82	-246.00	-84.19	-75.96	-184.09	-93.59	-92.71	-99.81	-62.51	-16.23	-10.81	-1.59
	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	30.97	45.36	31.41	25.34	31.60	48.94	68.18	64.23	59.23	79.10	73.78	18.18	4.04	7.68	5.20	13.98	6.06	4.12	5.06	8.03	46.35	76.07	32.77	26.58
61753	-1.25	-2.65	-1.55	-1.21	-1.56	-2.35	-2.19	-1.81	-1.27	-2.68	-2.25	-0.17	0.00	0.02	0.03	0.12	-0.01	0.00	-0.06	-0.07	-0.60	-1.43	-0.79	-1.03
	-8.25	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	-3.39	-3.64	-6.69	-2.10	-2.06	-6.35	-5.04	-11.46	-12.36	-6.46	-0.06	-0.82	-0.20
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
H Q	23.72	47.47	32.65	26.29	32.85	38.43	55.00	55.00	59.00	79.82	74.00	14.60	0.39	0.94	3.00	11.49	-0.28	-0.90	-6.18	-4.14	39.42	75.27	31.89	39.00
61844	-0.25	-0.48	-0.30	-0.26	-0.31	-0.30	-1.09	-2.19	-2.35	-1.97	-1.79	-0.36	-0.01	-0.03	-0.07	-0.31	0.01	0.02	0.15	0.11	-1.07	-2.18	-0.85	-0.40
	0.00	0.00	0.00	0.00	0.00	-6.99	-4.37	13.02	16.86	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	-10.59
	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	91.67	52.40	35.60	28.70	35.79	55.46	77.13	117.51	87.14	92.05	95.39	141.17	132.87	244.53	85.38	88.25	188.06	92.54	84.90	94.19	106.76	98.47	45.99	31.36
61758	2.05	3.96	2.65	2.15	2.63	4.17	6.77	7.38	6.81	9.03	8.29	1.56	0.04	0.09	0.32	1.27	-0.03	-0.10	-0.66	-0.44	4.46	8.65	3.52	2.37
	-65.65	-0.49	0.00	0.00	0.00	0.00	0.00	-44.09	-19.83	-1.24	-11.31	-124.65	-132.44	-243.47	-81.99	-75.18	-188.37	-93.55	-91.90	-98.89	-61.81	-12.37	-9.73	-1.57
	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	93.41	53.73	36.52	29.45	36.74	56.85	78.68	129.34	92.83	93.82	98.23	143.01	134.36	247.26	87.71	89.32	122.58	83.30	83.71	94.72	90.86	105.06	77.06	32.40
61762	2.92	5.29	3.57	2.89	3.58	5.55	8.31	8.74	7.75	10.50	10.50	1.98	0.05	0.13	0.40	1.51	-0.03	-0.13	-0.78	-0.52	5.67	11.37	4.90	3.39
	-66.52	-0.50	0.00	0.00	0.00	0.00	0.00	-54.56	-24.57	-1.54	-11.94	-126.07	-133.91	-246.16	-84.24	-76.01	-122.89	-84.35	-90.83	-99.49	-44.69	-16.23	-39.42	-1.59
	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	30.30	47.83	32.84	26.50	33.07	51.32	71.02	67.14	61.52	82.99	77.46	23.02	8.32	15.52	7.65	16.39	10.82	5.11	0.96	3.61	45.15	78.38	33.55	27.56
61756	-0.08	-0.17	-0.11	-0.05	-0.09	0.03	0.65	1.10	1.02	1.22	0.99	0.21	0.00	0.02	0.04	0.13	0.00	-0.01	-0.07	-0.05	0.50	0.88	0.16	-0.01
	-6.41	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.69	-7.86	-7.92	-14.53	-4.55	-4.46	-11.10	-6.04	-7.37	-7.92	-4.15	-0.05	-0.65	-0.15
	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	93.04	52.46	35.62	28.70	35.80	55.47	77.21	126.96	91.41	92.48	96.26	143.50	135.30	248.96	88.04	89.60	192.83	94.39	86.68	95.98	110.58	102.37	47.22	31.55
61759	2.11	4.01	2.66	2.15	2.64	4.18	6.84	7.48	6.83	9.19	8.52	1.60	0.04	0.09	0.33	1.29	-0.03	-0.10	-0.69	-0.46	4.67	9.13	3.74	2.53
	-66.96	-0.50	0.00	0.00	0.00	0.00	0.00	-53.44	-24.08	-1.51	-11.95	-126.94	-134.86	-247.90	-84.64	-76.52	-193.14	-95.41	-93.70	-100.69	-65.42	-15.79	-10.75	-1.60
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
N.Y.C.	92.81	52.79	35.86	28.88	36.01	55.80	77.77	128.71	92.53	93.33	97.01	142.48	134.33	245.78	87.66	89.22	240.68	101.18	87.48	95.48	125.78	103.76	59.61	33.29
61761	2.33	4.34	2.91	2.32	2.85	4.51	7.41	8.11	7.46	10.01	9.29	1.73	0.04	0.10	0.36	1.42	-0.03	-0.11	-0.75	-0.50	5.08	10.08	4.14	2.80
	-66.51	-0.50	0.00	0.00	0.00	0.00	0.00	-54.56	-24.57	-1.54	-11.94	-125.79	-133.89	-244.71	-84.23	-76.00	-240.99	-102.22	-94.56	-100.23	-80.20	-16.23	-22.74	-3.07
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

NORTH 61755	23.65	47.38	32.58	26.23	32.78	50.80	68.80	64.31	58.85	79.98	74.10	12.36	-2.58	-4.51	1.28	9.79	-4.05	-2.40	-6.21	-4.16	39.62	75.58	31.69	26.96
	-0.32	-0.57	-0.37	-0.33	-0.38	-0.49	-1.57	-1.73	-1.65	-1.80	-1.68	-0.36	-0.01	-0.03	-0.08	-0.32	0.01	0.02	0.12	0.09	-0.87	-1.86	-1.05	-0.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.24	2.96	5.45	1.71	1.69	3.78	1.50	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	104.35	51.38	34.78	28.07	35.04	54.04	58.35	74.07	76.03	77.93	91.85	164.74	63.57	59.00	63.53	62.00	60.25	62.95	73.65	74.07	81.63	73.00	69.00	64.21
	1.37	2.84	1.83	1.51	1.88	2.75	2.82	3.94	4.13	3.62	4.15	0.76	1.60	0.74	0.80	0.25	0.79	-0.42	0.03	0.90	0.04	-0.76	2.17	1.70
	-79.00	-0.59	0.00	0.00	0.00	0.00	-3.82	0.08	6.30	-10.38	-11.91	-149.02	-30.66	-42.58	-45.36	-56.10	-43.49	-71.95	-72.99	-55.07	-80.79	-88.62	-29.58	-33.71
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
O H 61846	31.27	43.48	30.20	24.37	30.34	46.73	30.95	60.08	55.53	73.70	69.03	17.84	4.52	8.55	5.38	13.82	6.97	4.91	7.14	10.16	44.97	71.53	31.26	24.89
	-2.22	-4.55	-2.75	-2.19	-2.83	-4.57	-3.25	-5.96	-4.97	-8.08	-7.03	-0.98	-0.01	-0.02	-0.08	-0.32	0.00	0.03	0.18	0.09	-3.00	-5.98	-2.43	-2.81
	-9.52	-0.07	0.00	0.00	0.00	0.00	17.52	0.00	0.00	0.00	-0.28	-3.86	-4.13	-7.60	-2.39	-2.34	-7.25	-5.79	-13.29	-14.33	-7.48	-0.07	-0.96	1.10
	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	32.77	45.70	31.37	25.26	31.75	49.15	60.00	66.79	61.70	82.50	76.30	20.99	6.77	12.89	6.81	15.95	10.94	8.13	14.72	18.50	53.10	20.00	30.00	30.00
	-3.45	-2.37	-1.58	-1.29	-1.42	-2.14	1.18	0.75	1.20	0.72	0.07	0.04	0.01	0.21	0.07	0.55	0.00	-0.03	-0.23	-0.21	0.61	-0.75	-1.36	-1.85
	-0.58	-0.11	0.00	0.00	0.00	0.00	-7.10	0.00	0.00	0.00	-0.45	-6.00	-6.37	-11.71	-3.68	-3.61	-11.23	-9.09	-21.29	-22.96	-11.99	-35.61	5.89	-3.05
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
WEST 61752	32.71	44.38	30.78	24.83	30.97	47.75	66.30	62.21	57.61	76.55	71.54	18.67	4.92	9.35	5.69	14.42	7.65	5.45	8.32	11.49	47.03	74.16	32.31	26.03
	-1.75	-3.65	-2.17	-1.72	-2.19	-3.55	-4.07	-3.83	-2.89	-5.23	-4.56	-0.54	0.00	0.04	0.00	0.06	0.00	0.00	0.01	-0.04	-1.71	-3.36	-1.49	-1.65
	-10.49	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	-4.25	-4.53	-8.33	-2.61	-2.57	-7.94	-6.36	-14.65	-15.78	-8.24	-0.08	-1.06	-0.25
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N