

## Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

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

## Zonal Data

02/02/2007

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	73.04	41.66	41.30	43.63	72.42	80.43	129.37	111.31	84.30	75.10	71.56	77.83	73.63	63.47	69.55	87.20	72.56	87.73	79.45	84.48	74.11	87.29	45.81	69.56
61757	3.67	2.08	2.10	2.29	1.36	1.26	0.60	2.35	2.33	2.71	3.67	3.99	4.32	3.72	3.89	2.71	4.58	3.62	5.21	5.41	4.65	2.16	2.28	1.91
	0.00	0.00	0.00	0.00	-44.99	-57.27	-119.19	-71.92	-46.30	-30.85	-11.86	-13.49	-3.24	-1.23	-3.30	-41.92	-0.75	-32.53	0.00	0.00	0.00	-51.70	-2.62	-34.13
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CENTRL	68.18	38.70	38.27	40.25	30.73	28.29	23.56	45.51	41.11	45.18	57.44	61.96	66.40	58.43	62.10	47.08	67.07	55.10	74.14	79.15	69.29	39.20	40.61	37.17
61754	-1.19	-0.89	-0.94	-1.09	-0.58	-0.30	0.03	0.02	0.01	0.06	0.03	0.06	-0.05	-0.24	-0.65	-0.34	-0.24	-0.23	-0.10	0.08	-0.16	-0.20	-0.61	-0.29
	0.00	0.00	0.00	0.00	-5.24	-6.69	-13.96	-8.44	-5.42	-3.59	-1.38	-1.56	-0.37	-0.14	-0.38	-4.84	-0.09	-3.76	0.00	0.00	0.00	-5.97	-0.30	-3.94
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
DUNWOD	74.38	42.29	41.64	43.89	61.41	66.41	99.82	94.04	73.74	68.84	70.56	76.53	75.09	65.14	70.62	78.18	74.80	81.30	81.82	87.09	76.50	75.72	46.58	62.37
61760	5.01	2.70	2.43	2.55	1.55	1.49	0.72	2.96	3.27	4.12	5.63	6.05	6.59	5.68	5.79	4.10	7.01	5.28	7.58	8.02	7.04	3.24	3.69	3.20
	0.00	0.00	0.00	0.00	-33.79	-43.02	-89.53	-54.03	-34.80	-23.19	-8.91	-10.13	-2.43	-0.92	-2.48	-31.51	-0.57	-24.45	0.00	0.00	0.00	-39.06	-1.97	-25.65
	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	65.50	37.27	36.83	38.78	28.82	26.28	20.39	42.77	39.05	43.36	55.66	60.13	64.60	56.88	60.37	44.86	64.83	52.81	71.88	76.71	66.98	36.89	39.12	35.24
61753	-3.87	-2.31	-2.38	-2.56	-1.39	-0.91	-0.18	-0.92	-0.91	-1.02	-1.46	-1.46	-1.77	-1.77	-2.29	-1.59	-2.46	-1.75	-2.36	-2.36	-2.47	-1.29	-2.04	-1.42
	0.00	0.00	0.00	0.00	-4.15	-5.28	-11.00	-6.64	-4.28	-2.85	-1.09	-1.24	-0.30	-0.11	-0.30	-3.88	-0.07	-3.00	0.00	0.00	0.00	-4.75	-0.24	-3.14
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
H Q	68.83	39.33	39.00	41.13	25.94	56.00	5.00	36.35	34.87	40.48	54.63	58.83	64.54	57.27	61.28	41.72	65.59	50.28	72.34	77.08	67.77	32.70	40.38	32.96
61844	-0.54	-0.25	-0.20	-0.21	-0.13	-0.55	-1.01	-0.70	-0.82	-1.05	-1.40	-1.52	-1.53	-1.26	-1.08	-0.85	-1.64	-1.29	-1.90	-1.99	-1.69	-0.73	-0.54	-0.57
	0.00	0.00	0.00	0.00	0.00	-15.27	37.46	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
HUD VL	73.95	42.06	41.45	43.70	61.04	65.99	99.13	93.54	73.27	68.37	70.13	76.03	74.61	64.76	70.22	77.61	74.28	80.73	81.38	86.60	76.04	74.86	46.28	61.89
61758	4.58	2.48	2.24	2.36	1.43	1.39	0.69	2.86	3.07	3.84	5.27	5.64	6.13	5.31	5.40	3.81	6.49	4.92	7.14	7.53	6.58	3.02	3.41	2.93
	0.00	0.00	0.00	0.00	-33.54	-42.70	-88.87	-53.63	-34.53	-23.00	-8.83	-10.05	-2.41	-0.91	-2.46	-31.23	-0.56	-24.24	0.00	0.00	0.00	-38.41	-1.95	-25.44
	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	76.83	48.71	42.80	45.08	62.10	67.46	102.16	107.32	95.36	89.42	202.16	329.57	197.42	219.66	149.38	178.97	105.30	181.64	111.59	88.90	78.23	79.98	65.62	69.30
61762	7.10	4.04	3.60	3.74	2.21	2.08	1.00	3.92	4.33	5.35	7.11	7.53	8.24	7.01	7.11	5.06	8.72	6.48	9.02	9.83	8.77	3.97	4.78	4.11
	-0.36	-5.08	0.00	0.00	-33.82	-43.48	-91.59	-66.35	-55.35	-42.53	-139.02	-261.70	-123.10	-154.12	-79.91	-131.34	-29.35	-123.59	-28.33	0.00	0.00	-42.58	-19.92	-31.66
	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	70.33	40.06	39.66	41.80	29.84	26.66	18.93	43.54	40.08	44.87	58.25	62.75	67.78	59.86	63.89	46.58	68.69	55.11	75.97	80.90	70.94	37.98	41.74	36.52
61756	0.97	0.48	0.46	0.46	0.32	0.37	0.20	0.95	0.87	1.01	1.33	1.40	1.47	1.24	1.28	0.89	1.41	1.12	1.73	1.83	1.49	0.64	0.62	0.41
	0.00	0.00	0.00	0.00	-3.45	-4.39	-9.16	-5.55	-3.53	-2.33	-0.89	-1.01	-0.24	-0.09	-0.24	-3.12	-0.06	-2.43	0.00	0.00	0.00	-3.91	-0.20	-2.59
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
MILLWD	74.39	42.31	41.68	43.93	61.84	66.96	100.92	94.76	74.20	69.14	70.71	76.68	75.13	65.18	70.68	78.57	74.86	81.64	81.96	87.17	76.51	76.04	46.58	62.58
61759	5.02	2.72	2.47	2.59	1.57	1.52	0.74	3.04	3.31	4.14	5.67	6.08	6.60	5.72	5.81	4.13	7.06	5.34	7.72	8.10	7.05	3.24	3.68	3.17
	0.00	0.00	0.00	0.00	-34.20	-43.53	-90.61	-54.68	-35.21	-23.46	-9.01	-10.25	-2.46	-0.93	-2.51	-31.87	-0.57	-24.73	0.00	0.00	0.00	-39.38	-1.99	-25.89
	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.	75.00	42.63	41.94	44.19	61.61	66.59	99.30	93.77	75.44	77.04	81.40	82.37	79.41	201.96	98.14	89.15	83.73	84.58	82.43	87.68	77.21	76.05	46.95	66.76
61761	5.64	3.04	2.74	2.85	1.73	1.64	0.77	3.27	3.63	4.53	6.15	6.65	7.25	6.16	6.40	4.51	7.63	5.72	8.19	8.61	7.71	3.56	4.06	3.52
	0.00	0.00	0.00	0.00	-33.81	-43.05	-88.95	-53.45	-36.13	-30.97	-19.22	-15.37	-6.09	-137.27	-29.38	-42.06	-8.88	-27.29	0.00	0.00	-0.04	-39.07	-1.97	-29.72
	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	69.09 -0.27 0.00 N	39.53 -0.06 0.00 N	39.23 0.03 0.00 N	41.38 0.04 0.00 N	26.09 0.03 0.00 N	21.85 -0.05 0.00 N	9.39 -0.18 0.00 N	36.43 -0.62 0.00 N	34.78 -0.90 0.00 N	40.33 -1.21 0.00 N	54.37 -1.66 0.00 N	58.59 -1.75 0.00 N	64.26 -1.82 0.00 N	57.10 -1.43 0.00 N	61.42 -0.94 0.00 N	41.76 -0.81 0.00 N	65.29 -1.94 0.00 N	50.03 -1.54 0.00 N	72.00 -2.24 0.00 N	76.73 -2.34 0.00 N	67.50 -1.96 0.00 N	32.77 -0.65 0.00 N	40.48 -0.44 0.00 N	32.87 -0.65 0.00 N
NPX 61845	73.26 3.89 0.00 N	41.78 2.20 0.00 N	41.39 2.18 0.00 N	53.53 2.43 -9.15 N	57.50 2.39 -13.99 N	74.35 1.29 -51.16 N	116.60 0.57 -106.46 N	103.44 2.15 -64.24 N	79.29 2.23 -41.38 N	71.80 2.69 -27.57 N	70.33 3.71 -10.59 N	76.47 4.08 -12.05 N	73.42 4.45 -2.89 N	63.46 3.84 -1.10 N	69.27 3.96 -2.95 N	82.82 2.79 -37.46 N	72.63 4.73 -0.67 N	84.27 3.63 -29.07 N	79.41 5.17 0.00 N	84.48 5.41 0.00 N	74.20 4.75 0.00 N	81.89 2.25 -46.21 N	45.72 2.46 -2.34 N	66.19 2.17 -30.50 N
O H 61846	63.23 -6.14 0.00 N	35.95 -3.64 0.00 N	35.47 -3.73 0.00 N	37.30 -4.04 0.00 N	28.63 -2.27 -4.84 N	26.35 -1.71 -6.16 N	67.00 -1.80 -25.32 N	41.87 -2.92 -7.74 N	37.71 -2.95 -4.98 N	41.51 -3.35 -3.32 N	52.67 -4.63 -1.28 N	57.07 -4.72 -1.45 N	61.12 -5.30 -0.35 N	53.73 -4.93 -0.13 N	56.95 -5.77 -0.35 N	42.99 -4.07 -4.49 N	60.84 -6.46 -0.08 N	50.04 -5.03 -3.50 N	66.88 -7.36 0.00 N	71.74 -7.33 0.00 N	62.67 -6.78 0.00 N	35.64 -3.34 -5.55 N	36.79 -4.41 -0.28 N	34.34 -2.85 -3.67 N
PJM 61847	64.61 -4.76 0.00 N	36.08 -3.50 0.00 N	35.67 -3.53 0.00 N	37.28 -4.06 0.00 N	31.49 -2.36 -7.78 N	35.00 -2.07 4.21 N	55.00 -0.04 -11.57 N	48.26 -1.24 -12.45 N	42.38 -1.32 -8.02 N	45.69 -1.18 -5.34 N	56.56 -1.53 -2.05 N	61.12 -1.56 -2.33 N	64.88 -1.76 -0.56 N	56.57 -2.17 -0.21 N	59.71 -3.22 -0.57 N	48.13 -1.68 -7.24 N	65.73 -1.62 -0.13 N	55.17 -2.03 -5.63 N	72.21 -2.03 0.00 N	75.00 1.49 -1.85 N	67.85 -1.61 0.00 N	60.01 -1.67 -15.46 N	46.00 -4.84 -1.29 N	38.20 -1.23 -5.90 N
WEST 61752	63.96 -5.41 0.00 N	36.22 -3.37 0.00 N	35.73 -3.48 0.00 N	37.52 -3.82 0.00 N	29.27 -2.14 -5.34 N	27.18 -1.52 -6.80 N	23.32 -0.42 -14.16 N	43.35 -2.26 -8.56 N	38.89 -2.31 -5.52 N	42.67 -2.54 -3.68 N	53.93 -3.51 -1.41 N	58.40 -3.55 -1.61 N	62.46 -4.01 -0.39 N	54.81 -3.86 -0.15 N	58.00 -4.75 -0.39 N	44.28 -3.26 -4.97 N	62.36 -4.96 -0.09 N	51.47 -3.98 -3.88 N	68.67 -5.57 0.00 N	73.76 -5.30 0.00 N	64.34 -5.12 0.00 N	36.94 -2.63 -6.15 N	37.53 -3.70 -0.31 N	35.28 -2.30 -4.06 N