

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

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

## Zonal Data

04/18/2007

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	62.83	102.47	58.84	34.16	89.53	164.35	70.77	66.11	58.39	63.08	66.66	62.63	65.12	73.63	67.60	54.23	60.78	51.17	61.91	31.42	52.84	56.97	53.17	26.01
61757	-0.01	-0.34	0.52	0.89	0.24	-5.67	2.57	3.02	2.43	2.65	1.95	1.91	1.95	0.60	1.43	1.73	1.29	2.18	1.82	0.95	2.41	2.60	0.63	0.60
	-63.04	-112.14	-43.96	-8.40	-82.99	-317.37	-13.79	-0.68	-3.00	-1.22	-23.19	-19.01	-20.22	-59.55	-33.84	-11.74	-30.00	-1.51	-23.40	-11.33	-2.83	-1.19	-37.68	-9.45
	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	7.32	3.95	19.36	25.47	16.03	-109.32	56.17	62.91	53.14	59.46	44.14	43.70	45.12	20.55	36.09	41.87	33.07	47.03	39.39	19.67	47.70	53.17	19.33	16.98
61754	0.00	0.09	-0.19	-0.39	-0.08	0.41	0.10	0.51	0.17	0.24	-0.01	-0.13	-0.14	-0.05	-0.26	-0.33	-0.18	-0.46	-0.27	-0.04	-0.03	-0.01	0.06	-0.11
	-7.51	-13.20	-5.19	-0.99	-9.81	-37.62	-1.66	0.00	0.00	0.00	-2.62	-2.12	-2.31	-7.12	-4.01	-1.44	-3.77	0.00	-2.97	-0.58	-0.13	0.00	-4.41	-1.13
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
DUNWOD	47.22	74.28	48.52	33.02	69.19	79.93	70.58	82.98	117.98	89.90	99.35	93.78	88.14	79.93	75.88	55.60	79.70	82.69	65.69	151.67	88.20	82.91	59.82	24.69
61760	-0.01	-0.73	1.09	1.84	0.46	-11.42	5.81	7.29	6.12	6.85	4.83	4.81	4.99	1.56	3.71	4.63	3.45	5.69	4.39	2.31	5.74	6.31	1.76	1.64
	-47.42	-84.35	-33.07	-6.31	-62.43	-238.71	-10.35	-13.29	-58.89	-23.83	-52.98	-47.27	-40.19	-64.91	-39.84	-10.20	-46.76	-29.51	-24.61	-130.23	-34.86	-23.42	-43.20	-7.10
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GENESE	5.66	1.37	17.90	24.64	13.77	-115.65	54.70	61.58	52.07	57.83	42.44	42.25	43.56	18.75	34.56	40.66	31.68	45.65	37.78	18.84	45.92	51.58	17.92	16.26
61753	0.00	0.31	-0.54	-1.01	-0.24	2.25	-0.98	-0.82	-0.90	-1.39	-1.13	-1.11	-1.21	-0.32	-0.95	-1.25	-0.81	-1.83	-1.28	-0.75	-1.78	-1.61	-0.38	-0.57
	-5.85	-10.40	-4.07	-0.78	-7.70	-29.45	-1.27	0.00	0.00	0.00	-2.04	-1.65	-1.81	-5.60	-3.17	-1.14	-3.00	0.00	-2.37	-0.45	-0.10	0.00	-3.43	-0.88
	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	-0.19	-9.25	14.26	24.72	20.00	25.00	0.00	60.84	51.72	57.91	45.97	40.73	36.51	13.17	31.64	39.95	28.84	46.46	35.81	18.69	46.48	51.92	-0.07	41.00
61844	0.00	0.09	-0.10	-0.14	-0.10	15.06	-0.33	-1.56	-1.25	-1.31	-1.20	-0.98	-0.93	-0.30	-0.69	-0.82	-0.65	-1.02	-0.87	-0.45	-1.12	-1.26	-0.58	-0.26
	0.00	0.00	0.00	0.00	-3.94	-1014.42	12.85	0.00	0.00	0.00	1.92	0.00	-1.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	21.26	-21.00
	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	46.78	73.59	48.16	32.84	68.66	78.67	70.29	80.16	106.42	85.09	91.78	86.79	82.76	75.14	72.45	54.93	73.24	76.73	63.89	127.21	81.61	78.31	56.43	24.52
61758	-0.01	-0.68	1.01	1.71	0.43	-10.77	5.64	7.02	5.91	6.69	4.73	4.72	4.90	1.50	3.59	4.45	3.18	5.48	4.25	2.26	5.68	6.18	1.70	1.57
	-46.98	-83.61	-32.78	-6.26	-61.92	-236.80	-10.24	-10.74	-47.54	-19.18	-45.52	-40.37	-34.91	-60.16	-36.53	-9.72	-40.56	-23.77	-22.95	-105.81	-28.33	-18.94	-39.87	-7.00
	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	47.26	74.14	48.87	33.66	69.39	78.43	72.09	84.69	119.14	90.91	100.15	94.80	89.14	80.44	76.77	74.53	82.21	84.09	78.57	152.18	89.30	85.08	78.89	35.49
61762	0.00	-0.93	1.42	2.48	0.62	-13.10	7.32	9.00	7.27	7.86	5.62	5.81	5.98	2.03	4.58	6.13	4.23	7.08	5.56	2.80	6.84	7.89	2.28	2.16
	-47.45	-84.41	-33.09	-6.32	-62.47	-238.88	-10.36	-13.29	-58.90	-23.83	-53.00	-47.28	-40.20	-64.94	-39.86	-27.63	-48.49	-29.52	-36.33	-130.25	-34.86	-24.00	-61.75	-17.38
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
MHK VL	4.38	-1.17	17.62	25.49	12.44	-124.58	56.04	63.45	54.76	60.95	45.02	44.74	45.79	18.84	35.69	42.04	32.86	48.93	39.05	24.08	48.36	53.76	17.67	16.69
61756	0.00	-0.02	0.01	0.00	0.01	-0.70	0.60	1.04	0.84	0.90	0.55	0.50	0.47	0.14	0.31	0.34	0.26	0.39	0.34	0.24	0.61	0.57	0.12	0.05
	-4.58	-8.18	-3.24	-0.62	-6.12	-23.47	-1.03	0.00	-0.96	-0.83	-2.94	-2.54	-2.36	-5.22	-3.05	-0.94	-3.10	-1.06	-2.02	-4.71	-0.15	0.00	-2.69	-0.69
	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	47.59	74.97	48.75	33.01	69.66	82.09	70.54	82.54	116.66	89.10	98.06	92.59	87.27	79.54	75.52	55.54	79.13	81.98	65.61	149.19	87.49	82.39	59.69	24.70
61759	-0.01	-0.71	1.06	1.78	0.45	-11.12	5.70	7.12	5.99	6.78	4.81	4.80	4.98	1.57	3.70	4.55	3.35	5.56	4.33	2.29	5.70	6.25	1.73	1.60
	-47.79	-85.01	-33.33	-6.36	-62.90	-240.56	-10.43	-13.02	-57.71	-23.10	-51.72	-46.08	-39.33	-64.49	-39.49	-10.22	-46.28	-28.93	-24.60	-127.78	-34.19	-22.96	-43.10	-7.15
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
N.Y.C.	47.24	74.29	48.60	33.12	69.25	79.43	71.00	83.48	118.49	90.50	99.77	94.21	88.93	80.10	78.58	62.70	82.70	85.54	71.29	152.17	98.40	83.37	60.18	24.81
61761	-0.01	-0.76	1.15	1.93	0.49	-12.05	6.23	7.78	6.62	7.44	5.25	5.23	5.46	1.69	4.03	5.02	3.75	6.19	4.70	2.50	6.16	6.77	1.90	1.76
	-47.44	-84.40	-33.08	-6.32	-62.46	-238.84	-10.36	-13.29	-58.90	-23.83	-52.99	-47.28	-40.52	-64.93	-42.21	-16.91	-49.45	-31.87	-29.91	-130.54	-44.64	-23.42	-43.42	-7.10
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

NORTH 61755	-0.19 0.00 0.00 N	-9.24 0.10 0.00 N	14.25 -0.11 0.00 N	24.70 -0.17 0.00 N	6.27 -0.03 0.00 N	-145.51 1.84 0.00 N	53.30 -1.11 0.00 N	61.08 -1.32 0.00 N	52.13 -0.84 0.00 N	58.41 -0.81 0.00 N	40.79 -0.74 0.00 N	40.96 -0.75 0.00 N	42.17 -0.78 0.00 N	13.25 -0.23 0.00 N	31.83 -0.51 0.00 N	40.01 -0.76 0.00 N	28.86 -0.63 0.00 N	46.46 -1.03 0.00 N	35.82 -0.87 0.00 N	18.71 -0.43 0.00 N	46.51 -1.09 0.00 N	51.97 -1.22 0.00 N	14.44 -0.42 0.00 N	15.62 -0.33 0.00 N
NPX 61845	56.11 -0.01 -56.31 N	90.37 -0.43 -100.14 N	54.28 0.66 -39.26 N	33.48 1.12 -7.50 N	65.16 0.73 -48.27 N	129.10 -6.94 -283.40 N	69.88 3.16 -12.30 N	81.00 4.19 -7.61 N	68.53 4.64 13.39 N	72.00 3.26 -17.40 N	70.03 3.04 -17.90 N	73.14 2.58 -28.85 N	76.76 2.33 -38.57 N	74.73 0.84 -60.42 N	69.79 2.05 -35.41 N	54.22 2.48 -10.98 N	66.93 1.85 -35.59 N	62.12 3.06 -11.57 N	62.60 2.50 -23.42 N	74.42 1.30 -53.99 N	65.06 3.14 -14.32 N	65.89 3.53 -9.18 N	54.83 0.96 -39.00 N	25.34 0.95 -8.44 N
O H 61846	6.56 0.00 -6.75 N	3.21 0.54 -12.01 N	18.13 -0.94 -4.71 N	24.05 -1.72 -0.90 N	24.25 -1.17 -9.26 N	-107.84 5.54 -33.98 N	15.00 -0.04 -1.86 N	58.83 -3.58 0.00 N	49.37 -3.60 0.00 N	54.65 -4.57 0.00 N	44.14 -3.47 1.47 N	40.16 -3.44 -1.90 N	36.96 -3.21 -4.32 N	18.81 -1.09 -6.42 N	33.18 -2.79 -3.63 N	38.57 -3.51 -1.31 N	30.56 -2.40 -3.48 N	42.99 -4.50 0.00 N	36.04 -3.38 -2.74 N	17.76 -1.90 -0.53 N	42.98 -4.73 -0.12 N	48.63 -4.55 0.00 N	17.69 -1.14 -3.96 N	15.68 -1.29 -1.02 N
PJM 61847	10.72 0.01 -10.90 N	10.49 0.44 -19.38 N	21.12 -0.84 -7.60 N	24.83 -1.49 -1.45 N	27.67 -0.99 -12.52 N	30.00 -1.99 -1036.48 N	40.00 0.53 -26.29 N	63.49 1.08 0.00 N	53.01 0.04 0.00 N	65.00 0.99 -12.67 N	48.21 0.34 1.23 N	44.01 -0.64 -2.95 N	42.08 0.39 -5.83 N	23.32 -0.13 -9.97 N	37.27 -0.71 -5.64 N	42.09 -0.71 -2.03 N	34.57 -0.27 -5.35 N	46.92 -0.56 0.00 N	40.54 -0.38 -4.24 N	20.04 0.06 -0.85 N	69.02 2.42 -7.08 N	53.12 -0.07 0.00 N	29.00 -0.07 -7.29 N	29.00 -1.48 -10.22 N
WEST 61752	7.25 0.00 -7.44 N	4.29 0.40 -13.23 N	18.79 -0.76 -5.18 N	24.47 -1.39 -0.99 N	15.75 -0.33 -9.78 N	-106.59 3.37 -37.40 N	54.07 -1.97 -1.62 N	60.67 -1.73 0.00 N	50.92 -2.05 0.00 N	56.63 -2.59 0.00 N	41.91 -2.17 -2.55 N	41.53 -2.24 -2.07 N	42.87 -2.35 -2.26 N	19.77 -0.70 -7.00 N	34.37 -1.93 -3.96 N	39.82 -2.37 -1.43 N	31.73 -1.56 -3.80 N	44.42 -3.06 0.00 N	37.39 -2.29 -3.00 N	18.44 -1.27 -0.58 N	44.60 -3.13 -0.13 N	50.27 -2.92 0.00 N	18.53 -0.70 -4.37 N	16.12 -0.95 -1.12 N