

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Zonal Data

12/13/2013

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 61757	115.32	76.36	136.77	114.32	60.71	44.21	135.55	213.66	141.25	218.54	77.64	97.41	92.98	96.24	38.81	41.61	53.40	155.89	66.19	51.11	58.67	52.49	88.43	81.26
	1.67	1.90	1.08	0.29	1.28	1.98	3.33	15.30	2.89	0.85	2.70	2.58	2.45	2.36	2.59	2.69	3.36	9.09	4.10	3.27	3.74	3.65	4.14	5.21
	-91.00	-48.34	-121.01	-110.19	-42.35	-16.56	-89.38	-2.79	-101.22	-207.34	-41.68	-63.17	-60.31	-64.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-29.12	-10.29
CENTRL 61754	32.42	31.03	27.88	16.02	21.50	27.21	52.09	192.41	47.76	33.24	37.45	39.10	37.37	36.96	36.13	38.76	49.57	145.55	61.55	47.29	54.15	47.97	57.69	65.90
	-0.35	-0.46	-0.25	-0.06	-0.27	-0.29	-0.66	-3.47	-0.64	-0.14	-0.46	-0.33	-0.29	-0.17	-0.08	-0.16	-0.47	-1.25	-0.54	-0.54	-0.77	-0.87	-1.07	-1.13
	-10.13	-5.38	-13.46	-12.24	-4.69	-1.84	-9.91	-0.31	-11.26	-23.03	-4.64	-7.78	-7.44	-7.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.59	-1.27
DUNWOD 61760	95.39	66.14	109.77	89.58	51.43	40.89	116.14	214.28	119.17	172.08	68.82	81.63	77.91	80.08	39.66	42.76	54.91	160.18	67.38	52.06	59.55	52.88	82.07	79.09
	2.31	2.57	1.34	0.35	1.54	2.37	4.00	16.54	3.57	1.03	3.31	2.90	2.72	2.67	3.45	3.84	4.87	13.38	5.29	4.23	4.63	4.04	4.72	5.47
	-70.43	-37.45	-93.75	-85.39	-32.81	-12.85	-69.30	-2.16	-78.45	-160.70	-32.24	-47.08	-44.97	-48.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-22.18	-7.86
GENESE 61753	29.35	28.93	24.24	13.03	19.85	26.08	48.47	186.54	43.85	27.52	35.17	36.03	34.47	34.03	34.87	37.41	47.60	140.58	59.22	45.32	51.85	45.82	54.60	63.10
	-1.04	-1.31	-0.73	-0.19	-0.84	-1.00	-1.98	-9.27	-1.93	-0.52	-1.67	-1.61	-1.47	-1.24	-1.34	-1.51	-2.44	-6.21	-2.87	-2.51	-3.08	-3.02	-3.33	-3.64
	-7.74	-4.12	-10.30	-9.38	-3.60	-1.41	-7.61	-0.24	-8.64	-17.69	-3.57	-5.99	-5.72	-6.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.77	-0.98
H Q 61844	22.31	25.76	14.48	3.78	16.84	13.10	37.17	193.91	36.67	10.20	32.79	31.15	29.73	28.61	35.56	38.25	49.34	145.30	61.46	47.33	49.09	48.40	54.61	48.11
	-0.34	-0.36	-0.20	-0.06	-0.25	-0.33	-0.44	-1.66	-0.47	-0.16	-0.47	-0.50	-0.49	-0.52	-0.65	-0.67	-0.69	-1.49	-0.63	-0.51	-0.45	-0.44	-0.55	-0.74
	0.00	0.00	0.00	0.00	0.00	4.80	-2.13	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	14.30	
HUD VL 61758	95.59	66.79	109.91	89.41	51.94	41.79	117.35	221.07	119.77	171.34	69.51	81.94	78.22	80.34	40.70	43.86	56.28	164.28	68.91	53.13	60.82	54.04	83.13	80.78
	2.90	3.36	1.84	0.49	2.16	3.36	5.69	23.35	4.67	1.33	4.23	3.74	3.55	3.50	4.49	4.94	6.24	17.48	6.83	5.30	5.90	5.20	6.10	7.26
	-70.05	-37.31	-93.40	-85.07	-32.69	-12.76	-68.83	-2.15	-77.96	-159.66	-32.02	-46.55	-44.45	-47.71	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-21.86	-7.76
LONGIL 61762	97.24	83.40	119.39	96.63	71.38	55.26	133.48	224.22	149.09	192.24	104.72	110.39	104.14	100.41	105.39	54.12	83.38	171.65	69.46	53.39	60.97	54.23	83.86	81.18
	3.12	3.43	1.86	0.48	2.09	3.28	5.42	21.10	4.84	1.43	4.57	3.79	3.45	3.33	4.39	4.98	6.51	18.21	7.36	5.55	6.04	5.38	6.49	7.56
	-71.48	-53.85	-102.85	-92.30	-52.22	-26.30	-85.23	-7.54	-107.11	-180.46	-66.89	-74.95	-70.48	-67.95	-64.78	-10.22	-26.83	-6.64	0.00	0.00	0.00	0.00	-22.20	-7.86
MHK VL 61756	35.57	33.49	31.70	19.07	23.36	28.72	56.44	203.09	51.75	37.65	39.94	41.10	39.23	38.74	37.75	40.58	52.94	155.90	65.94	50.68	58.09	51.48	61.04	69.77
	0.73	0.82	0.47	0.11	0.50	0.79	1.56	7.15	1.39	0.39	1.30	1.27	1.19	1.19	1.53	1.66	2.90	9.10	3.85	2.84	3.17	2.64	2.14	2.67
	-12.19	-6.55	-16.56	-15.12	-5.78	-2.25	-12.04	-0.37	-13.22	-26.90	-5.37	-8.18	-7.83	-8.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.73	-1.34
MILLWD 61759	96.05	66.57	110.54	90.23	51.79	41.17	117.01	216.30	120.07	173.27	69.32	82.27	78.50	80.68	39.89	42.87	55.06	160.75	67.66	52.27	59.78	53.08	82.43	79.36
	2.46	2.73	1.43	0.38	1.66	2.56	4.39	18.55	3.93	1.12	3.60	3.16	2.96	2.88	3.67	3.94	5.02	13.95	5.58	4.43	4.86	4.23	4.93	5.69
	-70.94	-37.72	-94.43	-86.01	-33.05	-12.94	-69.78	-2.18	-79.00	-161.80	-32.46	-47.46	-45.33	-48.66	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-22.33	-7.91
N.Y.C. 61761	95.51	66.24	109.85	89.64	51.49	40.97	116.32	214.91	119.40	172.22	69.03	81.85	78.12	80.30	39.93	43.06	55.29	160.91	67.67	52.36	59.86	53.09	82.25	79.09
	2.39	2.65	1.37	0.36	1.58	2.44	4.15	17.17	3.77	1.09	3.51	3.08	2.91	2.86	3.71	4.13	5.26	14.11	5.58	4.52	4.94	4.25	4.89	5.47
	-70.47	-37.47	-93.80	-85.43	-32.83	-12.86	-69.33	-2.17	-78.49	-160.77	-32.25	-47.11	-45.00	-48.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-22.20	-7.86
NORTH 61755	22.16	25.54	14.38	3.72	16.63	24.66	39.73	192.29	36.26	10.05	32.59	30.87	29.44	28.40	35.32	38.12	50.04	148.24	62.81	48.26	55.60	49.51	55.46	66.16
	-0.49	-0.57	-0.29	-0.11	-0.45	-1.01	-1.04	-3.29	-0.89	-0.30	-0.67	-0.78	-0.78	-0.74	-0.89	-0.81	0.00	1.45	0.73	0.42	0.68	0.67	0.29	0.40
	0.00	0.00	0.00	0.00	0.00	0.00	2.07	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	0.00	0.00	0.00	0.00
NPX 61845	112.72	74.91	125.04	164.22	150.00	131.00	165.20	175.40	225.20	200.00	200.00	175.40	167.31	167.31	135.25	163.00	233.00	249.01	250.00	51.16	55.01	52.43	85.55	85.00
	1.53	1.78	1.06	0.40	0.50	1.45	1.33	2.37	1.47	1.31	1.53	2.24	2.46	2.04	2.51	2.25	2.86	5.06	4.14	3.33	3.53	3.59	4.22	3.17
	-88.54	-47.02	-108.62	-157.99	-142.22	-109.50	-144.83	-139.39	-202.47	-179.79	-177.51	-141.76	-130.79	-137.68	-96.48	-124.39	-182.05	-150.93	-167.78	0.00	-0.26	0.00	-26.16	-41.19

O H 61846	30.61 -2.20 -10.16	28.89 -2.63 -5.40	26.74 -1.45 -13.52	15.77 -0.39 -12.31	20.11 -1.71 -4.73	24.88 -1.58 -6.41	35.51 -2.13 -18.59	173.75 -22.13 -0.31	44.16 -4.29 -11.31	32.34 -1.19 -23.18	34.09 -3.86 -4.68	35.85 -3.64 -7.85	34.32 -3.39 -7.49	34.16 -3.02 -8.05	32.78 -3.44 0.00	35.14 -3.78 0.00	44.29 -5.74 0.00	130.17 -16.62 0.00	54.90 -7.19 0.00	42.00 -5.83 0.00	44.93 -6.56 -0.26	42.51 -6.34 0.00	52.02 -6.78 -3.63	59.98 -7.07 -1.29
PJM 61847	60.98 -0.02 -38.35	46.44 -0.07 -20.39	65.65 -0.06 -51.04	50.31 -0.01 -46.49	34.87 -0.08 -17.86	48.84 0.02 -30.61	78.56 -0.42 -43.55	193.75 -3.00 -1.18	79.52 -0.37 -42.75	97.84 -0.07 -87.56	50.60 -0.25 -17.58	57.54 -0.30 -26.19	54.91 -0.32 -25.01	55.83 -0.16 -26.85	36.21 -0.01 0.00	38.94 0.02 0.00	49.63 -0.41 0.00	144.80 -2.00 0.00	61.21 -0.88 0.00	47.11 -0.73 0.00	48.64 -0.90 0.00	47.72 -1.13 0.00	66.31 -1.13 -12.28	52.78 -0.85 9.53
WEST 61752	30.61 -1.98 -9.94	28.99 -2.41 -5.28	26.55 -1.34 -13.21	15.52 -0.36 -12.04	20.13 -1.58 -4.63	25.33 -2.15 -1.81	48.35 -4.26 -9.77	175.72 -20.16 -0.31	44.38 -3.85 -11.09	32.00 -1.07 -22.72	34.48 -3.38 -4.60	36.18 -3.16 -7.70	34.65 -2.91 -7.35	34.49 -2.53 -7.89	33.40 -2.81 0.00	35.81 -3.11 0.00	45.14 -4.89 0.00	132.97 -13.83 0.00	56.06 -6.02 0.00	42.87 -4.97 0.00	49.02 -5.55 0.00	43.30 -5.89 0.00	52.83 -6.02 -3.56	61.01 -6.02 -1.26