

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Zonal Data

07/08/2013

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	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	41.24	33.53	30.75	32.16	32.03	33.11	44.18	34.02	43.57	53.16	50.49	53.19	53.56	53.08	56.01	65.19	64.67	76.73	41.83	47.89	45.16	43.34	42.00	36.21
61757	2.34	1.90	1.79	1.80	1.81	1.81	2.32	1.87	2.55	3.44	3.32	3.24	3.33	3.33	3.50	3.57	1.73	1.43	1.58	2.18	2.05	1.77	2.01	1.88
	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	-0.57	-2.31	-1.92	-1.12	-0.24	-7.41	-31.55	-48.01	-8.43	-4.90	-6.84	-6.15	0.00	-0.04
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CENTRL	38.78	31.59	28.93	30.33	30.30	31.41	42.05	32.26	41.14	49.62	46.70	47.88	48.40	48.80	52.55	54.59	31.66	27.51	32.14	41.28	36.62	35.65	39.98	34.38
61754	-0.10	-0.03	-0.03	-0.03	0.08	0.12	0.18	0.10	0.13	0.06	0.10	0.25	0.09	0.17	0.27	0.37	0.28	0.22	0.32	0.46	0.35	0.23	-0.01	0.09
	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
DUNWOD	43.69	35.22	32.17	33.64	33.49	34.64	46.50	35.75	45.47	58.02	62.07	93.97	87.46	73.66	62.09	207.55	675.42	1004.38	204.83	142.77	177.96	164.21	43.70	38.70
61760	4.53	3.59	3.21	3.28	3.26	3.35	4.63	3.60	4.46	5.64	5.31	5.34	5.30	5.24	5.56	5.70	2.42	2.06	2.42	3.26	2.97	2.78	3.71	3.70
	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.82	-10.16	-40.99	-33.85	-19.79	-4.25	-147.63	-641.60	-975.02	-170.60	-98.69	-138.73	-126.01	0.00	-0.71
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GENESE	38.15	31.01	28.29	29.62	29.68	30.89	41.21	31.36	40.03	48.10	45.40	46.73	47.34	47.89	51.74	53.80	31.37	27.37	31.85	40.82	36.10	35.12	39.15	33.63
61753	-0.73	-0.61	-0.67	-0.74	-0.55	-0.40	-0.66	-0.79	-0.98	-1.46	-1.20	-0.91	-0.97	-0.74	-0.53	-0.41	-0.02	0.07	0.03	0.00	-0.17	-0.30	-0.84	-0.66
	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
H Q	37.13	31.04	28.20	29.56	28.66	31.40	34.04	32.51	40.17	47.01	48.26	50.10	46.57	45.44	48.10	52.37	0.00	0.00	8.66	18.24	17.05	0.00	9.86	35.07
61844	-0.91	-0.82	-0.77	-0.80	-0.84	-0.90	-0.95	-0.88	-1.12	-1.29	-1.41	-1.47	-1.34	-1.26	-1.36	-1.51	-0.64	-0.65	-0.44	-0.69	-0.76	-0.62	-0.62	-0.84
	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	34.00	32.14	18.72	14.93	21.42	30.63	25.17	-1.78
	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	43.49	35.10	32.06	33.53	33.38	34.54	46.38	35.70	45.45	57.34	59.76	84.55	79.71	69.28	61.37	184.41	581.40	861.69	180.13	128.64	157.87	145.91	43.84	38.53
61758	4.39	3.48	3.10	3.17	3.15	3.24	4.51	3.55	4.43	5.62	5.37	5.45	5.41	5.42	5.82	6.01	2.73	2.33	2.76	3.63	3.27	3.06	3.86	3.69
	-0.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.16	-7.79	-31.47	-25.99	-15.23	-3.27	-124.19	-547.28	-832.07	-145.56	-84.20	-118.34	-107.43	0.00	-0.55
	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	90.87	144.83	112.77	36.27	34.14	190.17	83.00	42.22	75.10	100.50	334.27	95.92	104.79	99.61	94.52	263.67	682.88	1005.28	206.06	163.98	178.73	164.86	43.94	39.16
61762	5.58	4.39	3.97	3.98	3.91	4.21	5.81	4.40	5.84	7.42	6.94	6.34	6.42	6.14	6.40	6.59	2.42	1.94	2.59	3.75	3.60	3.31	3.95	4.16
	-46.41	-108.82	-79.84	-1.94	0.00	-154.67	-35.32	-5.67	-28.24	-43.52	-280.73	-41.94	-50.06	-44.83	-35.84	-202.86	-649.07	-976.05	-171.65	-119.41	-138.87	-126.13	0.00	-0.71
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
MHK VL	39.80	32.29	29.51	30.94	30.80	31.94	42.94	33.11	42.33	51.37	48.86	51.92	52.15	51.66	54.47	66.83	79.33	99.01	45.23	49.30	47.28	45.37	41.06	35.19
61756	0.89	0.67	0.55	0.58	0.58	0.65	1.08	0.96	1.32	1.64	1.63	1.73	1.70	1.77	1.92	2.05	1.15	0.97	1.12	1.40	1.23	1.16	1.07	0.85
	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	-0.63	-2.56	-2.14	-1.27	-0.27	-10.57	-46.78	-70.75	-12.30	-7.08	-9.78	-8.78	0.00	-0.05
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
MILLWD	43.73	35.24	32.18	33.64	33.48	34.64	46.51	35.79	45.57	58.11	62.00	93.19	86.90	73.47	62.32	205.42	665.61	989.42	202.44	141.53	176.05	162.47	43.85	38.74
61759	4.58	3.62	3.22	3.28	3.25	3.35	4.64	3.64	4.56	5.80	5.50	5.58	5.58	5.53	5.90	6.08	2.67	2.27	2.66	3.55	3.22	3.00	3.87	3.75
	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.75	-9.90	-39.99	-33.01	-19.30	-4.15	-145.12	-631.55	-959.85	-167.96	-97.17	-136.57	-124.05	0.00	-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
N.Y.C.	55.43	49.66	44.67	44.66	42.40	45.60	53.97	47.56	53.47	63.97	64.82	95.51	89.86	78.62	68.51	196.05	649.63	970.99	199.07	138.70	175.59	161.49	65.26	49.58
61761	4.79	3.81	3.41	3.50	3.50	3.59	4.96	3.85	4.73	5.89	5.48	5.47	5.43	5.37	5.67	5.83	2.28	1.97	2.26	3.10	2.81	2.64	3.82	3.83
	-11.75	-14.22	-12.30	-10.80	-8.68	-10.72	-7.14	-11.56	-7.73	-8.51	-12.74	-42.41	-36.12	-24.62	-10.56	-136.00	-615.96	-941.73	-164.99	-94.78	-136.52	-123.43	-21.46	-11.45
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

NORTH 61755	37.60 -1.28 0.00 N	30.39 -1.23 0.00 N	27.76 -1.20 0.00 N	29.11 -1.25 0.00 N	28.89 -1.34 0.00 N	29.95 -1.34 0.00 N	40.12 -1.75 0.00 N	30.81 -1.34 0.00 N	39.39 -1.63 0.00 N	47.42 -2.14 0.00 N	44.60 -2.00 0.00 N	45.65 -1.98 0.00 N	46.29 -2.02 0.00 N	46.54 -2.09 0.00 N	49.93 -2.35 0.00 N	51.98 -2.24 0.00 N	30.47 -0.92 0.00 N	26.65 -0.65 0.00 N	31.00 -0.82 0.00 N	39.65 -1.17 0.00 N	35.11 -1.16 0.00 N	34.56 -0.86 0.00 N	38.87 -1.12 0.00 N	32.99 -1.30 0.00 N
NPX 61845	42.09 3.09 -0.12 N	34.12 2.49 0.00 N	31.33 2.36 0.00 N	32.78 2.42 0.00 N	32.60 2.37 0.00 N	33.67 2.38 0.00 N	45.06 3.19 0.00 N	34.60 2.45 0.00 N	44.17 3.15 0.00 N	54.88 4.08 -1.23 N	54.88 3.83 -4.45 N	69.25 3.67 -17.95 N	66.90 3.77 -14.83 N	60.95 3.66 -8.66 N	57.91 3.78 -1.86 N	117.99 3.84 -59.93 N	290.00 1.52 -257.09 N	419.18 1.22 -390.68 N	101.60 1.43 -68.36 N	82.45 2.09 -39.55 N	93.92 2.07 -55.58 N	87.72 1.82 -50.49 N	42.37 2.38 0.00 N	43.13 2.37 -7.24 N
O H 61846	36.81 -2.08 0.00 N	29.86 -1.76 0.00 N	27.22 -1.75 0.00 N	28.51 -1.85 0.00 N	28.56 -1.66 0.00 N	29.61 -1.68 0.00 N	39.25 -2.62 0.00 N	29.50 -2.64 0.00 N	37.60 -3.42 0.00 N	44.98 -4.58 0.00 N	42.29 -4.31 0.00 N	43.37 -4.26 0.00 N	43.67 -4.64 0.00 N	44.09 -4.54 0.00 N	47.70 -4.58 0.00 N	49.68 -4.54 0.00 N	36.00 -1.93 -1.37 N	52.36 -1.28 -10.72 N	29.61 -2.21 0.00 N	38.24 -2.58 0.00 N	33.94 -2.32 0.00 N	55.51 -2.35 -19.34 N	36.73 -3.26 0.00 N	34.14 -2.67 -3.29 N
PJM 61847	39.86 0.85 -0.12 N	32.22 0.60 0.00 N	29.46 0.49 0.00 N	30.86 0.50 0.00 N	30.78 0.55 0.00 N	31.82 0.53 0.00 N	42.58 0.71 0.00 N	32.46 0.31 0.00 N	41.34 0.32 0.00 N	51.24 0.46 -1.21 N	51.39 0.41 -4.37 N	67.48 0.59 -18.24 N	60.04 0.07 -12.13 N	56.11 0.09 -7.78 N	59.09 0.10 -8.05 N	119.68 0.30 -65.17 N	315.73 -0.01 -284.35 N	459.35 -0.06 -432.11 N	107.36 -0.06 -75.60 N	82.61 0.19 -45.93 N	98.00 0.25 -61.48 N	91.20 -0.06 -55.84 N	39.98 -0.01 0.00 N	41.07 0.49 -6.46 N
WEST 61752	37.41 -1.47 0.00 N	30.33 -1.30 0.00 N	27.61 -1.35 0.00 N	28.91 -1.45 0.00 N	28.95 -1.28 0.00 N	30.04 -1.25 0.00 N	39.75 -2.12 0.00 N	29.84 -2.31 0.00 N	38.08 -2.93 0.00 N	45.55 -4.02 0.00 N	42.92 -3.68 0.00 N	44.07 -3.57 0.00 N	44.42 -3.89 0.00 N	44.89 -3.75 0.00 N	48.58 -3.70 0.00 N	50.59 -3.63 0.00 N	29.71 -1.68 0.00 N	25.95 -1.34 0.00 N	30.17 -1.65 0.00 N	38.88 -1.94 0.00 N	34.51 -1.75 0.00 N	33.46 -1.97 0.00 N	37.50 -2.49 0.00 N	32.59 -1.71 0.00 N