

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Zonal Data

08/26/2013

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 61757	38.80	24.11	18.04	17.25	25.37	18.57	24.78	26.98	29.91	33.79	34.19	44.20	42.68	46.14	41.65	42.10	40.37	41.02	45.07	97.03	42.10	34.46	39.34	40.81
	2.51	1.57	1.13	1.11	1.62	1.21	1.54	1.67	1.84	2.01	2.01	2.66	2.58	2.84	2.44	2.49	2.35	2.36	2.87	4.67	1.51	1.56	1.94	2.04
	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	-0.02	-0.14	-0.29	-0.27	-0.02	-16.01	-12.56	-1.60	0.00	0.00
CENTRL 61754	36.68	22.68	16.98	16.24	23.95	17.51	23.56	25.86	28.96	32.80	33.24	42.77	41.24	44.52	40.27	40.41	38.66	39.46	43.19	78.27	28.51	31.86	38.08	39.22
	0.39	0.14	0.08	0.10	0.20	0.16	0.32	0.55	0.89	1.03	1.05	1.23	1.14	1.22	1.07	0.94	0.93	1.07	1.01	1.72	0.49	0.56	0.68	0.45
	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	-0.20	0.00	0.00	0.00	0.00
DUNWOD 61760	39.71	24.60	18.32	17.44	25.75	18.94	25.54	27.99	31.11	35.11	35.59	45.99	44.57	48.17	43.95	46.19	46.70	47.06	47.17	366.86	251.71	61.95	40.82	42.20
	3.42	2.06	1.42	1.30	2.00	1.58	2.31	2.69	3.03	3.33	3.40	4.45	4.47	4.87	4.45	4.55	4.41	4.44	4.75	7.48	2.31	2.66	3.42	3.43
	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	-0.31	-2.17	-4.58	-4.22	-0.24	-283.03	-221.37	-27.99	0.00	0.00
GENESE 61753	36.17	22.29	16.69	16.05	23.64	17.33	23.30	25.55	28.41	32.35	32.71	42.05	40.54	43.81	39.54	39.56	37.78	38.50	42.04	75.93	28.00	31.28	37.42	38.70
	-0.12	-0.25	-0.22	-0.10	-0.11	-0.02	0.07	0.24	0.34	0.57	0.53	0.51	0.45	0.50	0.34	0.09	0.06	0.10	-0.15	-0.42	-0.02	-0.03	0.02	-0.07
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00
H Q 61844	35.26	21.93	16.50	15.74	23.15	16.88	22.59	24.50	27.11	30.72	31.09	40.12	38.69	41.80	37.86	38.14	36.45	37.13	40.79	74.36	28.84	9.62	0.00	8.87
	-1.03	-0.61	-0.41	-0.40	-0.60	-0.47	-0.65	-0.80	-0.96	-1.06	-1.09	-1.42	-1.41	-1.51	-1.33	-1.33	-1.28	-1.27	-1.39	-1.99	-0.68	-0.60	-0.66	-0.75
	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	1.35	20.05	32.60	28.81
HUD VL 61758	39.85	24.70	18.42	17.56	25.92	19.05	25.69	28.13	31.24	35.27	35.77	46.19	44.67	48.26	43.95	45.75	45.74	46.17	47.25	322.18	216.65	57.65	40.91	42.27
	3.55	2.15	1.51	1.41	2.17	1.70	2.46	2.83	3.17	3.50	3.58	4.66	4.57	4.95	4.51	4.60	4.48	4.51	4.87	7.86	2.54	2.81	3.51	3.49
	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	-0.24	-1.68	-3.54	-3.26	-0.19	-237.97	-186.09	-23.53	0.00	0.00
LONGIL 61762	40.73	25.08	18.56	17.75	26.21	19.42	27.18	28.61	31.61	35.48	36.02	46.51	45.23	49.06	44.83	47.10	47.51	47.77	48.00	368.71	252.44	62.50	49.12	58.43
	4.44	2.54	1.65	1.60	2.46	2.07	2.84	3.31	3.54	3.71	3.84	4.97	5.14	5.76	5.32	5.46	5.21	5.15	5.57	9.02	2.81	3.18	4.32	4.35
	0.00	0.00	0.00	0.00	0.00	0.00	-1.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	-2.17	-4.58	-4.22	-0.24	-283.34	-221.61	-28.01	-7.39	-15.30
MHK VL 61756	37.29	23.12	17.34	16.56	24.35	17.79	23.95	26.21	29.12	33.01	33.42	43.10	41.56	44.91	40.64	40.99	39.34	40.09	43.79	94.54	41.32	34.01	38.72	39.93
	0.99	0.57	0.44	0.42	0.60	0.44	0.72	0.91	1.05	1.24	1.23	1.57	1.47	1.61	1.43	1.41	1.39	1.48	1.59	2.94	1.08	1.15	1.32	1.16
	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	-0.02	-0.11	-0.23	-0.21	-0.01	-15.24	-12.22	-1.56	0.00	0.00
MILLWD 61759	39.70	24.60	18.31	17.44	25.74	18.93	25.54	28.00	31.12	35.14	35.62	46.04	44.60	48.21	43.97	46.17	46.64	47.00	47.23	361.94	247.78	61.50	40.86	42.20
	3.41	2.05	1.41	1.30	1.99	1.57	2.31	2.70	3.05	3.37	3.44	4.50	4.51	4.91	4.48	4.57	4.44	4.48	4.81	7.65	2.40	2.72	3.46	3.42
	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	-0.30	-2.12	-4.48	-4.12	-0.24	-277.94	-217.36	-27.48	0.00	0.00
N.Y.C. 61761	39.94	24.77	18.44	17.55	25.91	19.07	25.74	28.21	31.35	35.38	35.83	46.32	44.85	48.49	44.26	46.49	47.01	47.36	47.43	345.91	233.09	62.46	41.29	42.71
	3.65	2.23	1.54	1.41	2.16	1.72	2.51	2.91	3.28	3.61	3.65	4.78	4.76	5.19	4.76	4.85	4.71	4.74	5.00	7.76	2.40	2.86	3.69	3.70
	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	-0.31	-2.17	-4.58	-4.22	-0.24	-261.79	-202.66	-28.30	-0.19	-0.23
NORTH 61755	34.73	21.54	16.30	15.54	22.79	16.55	22.18	19.64	20.19	21.16	28.51	39.00	37.61	40.65	36.86	37.21	35.61	36.29	39.91	73.07	27.18	30.48	36.26	37.91
	-1.57	-1.01	-0.60	-0.60	-0.96	-0.80	-1.06	-1.35	-1.77	-1.91	-1.97	-2.54	-2.49	-2.65	-2.33	-2.26	-2.12	-2.11	-2.28	-3.29	-0.84	-0.82	-1.15	-0.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.31	6.10	8.71	1.70	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	38.87	24.15	18.05	17.24	25.37	18.59	24.90	27.10	30.09	33.95	34.39	44.46	43.00	46.43	42.07	43.26	42.43	42.92	45.38	194.39	118.06	44.04	39.49	41.00
	2.58	1.61	1.14	1.10	1.62	1.23	1.67	1.80	2.02	2.18	2.21	2.93	2.91	3.12	2.74	2.84	2.71	2.69	3.09	4.71	1.41	1.53	2.09	2.23
	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	-0.13	-0.95	-1.99	-1.84	-0.11	-113.32	-88.64	-11.20	0.00	0.00

O H 61846	34.96 -1.33 0.00	21.53 -1.01 0.00	16.14 -0.76 0.00	15.57 -0.57 0.00	22.95 -0.80 0.00	16.73 -0.62 0.00	22.44 -0.80 0.00	24.62 -0.68 0.00	27.28 -0.79 0.00	30.96 -0.81 0.00	31.22 -0.96 0.00	40.01 -1.52 0.00	38.50 -1.59 0.00	41.44 -1.86 0.00	37.30 -1.90 0.00	37.27 -2.20 0.00	35.74 -1.98 0.00	36.57 -1.83 0.00	39.94 -2.25 0.00	72.12 -4.23 0.00	26.46 -1.56 0.00	29.75 -1.56 0.00	35.90 -1.50 0.00	37.29 -1.48 0.00
PJM 61847	37.06 0.76 0.00	22.89 0.35 0.00	17.09 0.18 0.00	16.34 0.19 0.00	24.15 0.40 0.00	17.65 0.30 0.00	23.82 0.59 0.00	26.22 0.92 0.00	29.22 1.15 0.00	32.99 1.22 0.00	33.37 1.18 0.00	42.99 1.46 0.00	41.53 1.44 0.00	44.74 1.43 0.00	40.57 1.24 -0.13	41.54 1.14 -0.94	40.94 1.24 -1.97	41.66 1.44 -1.82	43.73 1.44 -0.11	203.90 2.04 -125.51	128.22 0.36 -98.44	45.50 0.42 -16.48	38.25 0.85 0.00	39.42 0.65 0.00
WEST 61752	35.48 -0.81 0.00	21.80 -0.74 0.00	16.34 -0.56 0.00	15.77 -0.38 0.00	23.22 -0.52 0.00	16.94 -0.41 0.00	22.77 -0.46 0.00	25.02 -0.28 0.00	27.65 -0.42 0.00	31.44 -0.33 0.00	31.71 -0.47 0.00	40.63 -0.90 0.00	39.17 -0.93 0.00	42.21 -1.10 0.00	37.98 -1.22 0.00	37.89 -1.58 0.00	36.31 -1.42 0.00	37.12 -1.28 0.00	40.44 -1.75 0.00	73.03 -3.33 0.00	26.95 -1.08 0.00	30.22 -1.08 0.00	36.48 -0.92 0.00	38.00 -0.78 0.00