

## Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

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

## Zonal Data

06/22/2014

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	36.41	35.54	31.98	23.97	25.83	28.86	29.93	20.74	29.38	32.78	35.97	41.32	41.43	38.82	40.57	41.86	45.42	45.73	44.75	44.49	44.68	42.78	39.89	37.26
61757	1.88	1.80	1.65	1.26	1.37	1.58	1.62	1.09	1.58	1.89	2.03	2.32	2.44	2.39	2.44	2.43	2.70	2.73	2.69	2.66	2.68	2.56	2.08	1.96
	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	-0.73	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CENTRL	34.90	34.01	30.54	22.84	24.61	27.47	28.47	19.83	28.08	31.18	34.34	39.41	39.41	36.09	38.59	39.92	43.32	43.62	42.54	42.29	42.48	40.56	38.11	35.69
61754	0.38	0.27	0.21	0.13	0.14	0.18	0.16	0.17	0.28	0.29	0.40	0.40	0.41	0.30	0.45	0.50	0.60	0.62	0.48	0.45	0.49	0.33	0.30	0.39
	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	-0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNWOD	36.97	36.08	32.48	24.34	26.17	29.14	30.28	21.05	29.72	33.14	36.43	41.95	42.17	39.33	41.32	42.61	46.24	46.47	45.44	45.04	45.17	43.25	40.26	37.68
61760	2.44	2.33	2.15	1.63	1.71	1.85	1.98	1.40	1.92	2.25	2.49	2.94	3.18	3.04	3.19	3.18	3.52	3.47	3.38	3.20	3.17	3.02	2.45	2.37
	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	-0.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GENESE	34.00	32.99	29.57	22.07	23.82	26.61	27.50	19.12	27.12	30.10	33.25	38.18	38.27	35.05	37.52	38.93	42.11	42.47	41.50	41.15	41.31	39.53	37.30	34.95
61753	-0.53	-0.75	-0.77	-0.64	-0.65	-0.68	-0.80	-0.53	-0.68	-0.79	-0.70	-0.82	-0.72	-0.72	-0.61	-0.50	-0.61	-0.54	-0.57	-0.69	-0.69	-0.69	-0.52	-0.35
	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	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
H Q	34.03	33.32	29.94	22.39	24.13	26.92	27.95	19.39	27.42	30.41	33.39	38.38	38.28	34.99	37.37	38.68	41.86	42.15	41.24	41.09	41.23	39.53	37.36	34.82
61844	-0.49	-0.42	-0.39	-0.31	-0.34	-0.36	-0.36	-0.26	-0.38	-0.48	-0.55	-0.63	-0.71	-0.71	-0.77	-0.75	-0.85	-0.86	-0.82	-0.75	-0.77	-0.69	-0.45	-0.48
	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
HUD VL	37.19	36.26	32.63	24.45	26.30	29.29	30.45	21.19	29.94	33.40	36.71	42.27	42.48	39.59	41.62	42.93	46.62	46.90	45.86	45.43	45.57	43.60	40.56	37.90
61758	2.66	2.52	2.30	1.74	1.83	2.00	2.14	1.53	2.14	2.51	2.77	3.27	3.49	3.30	3.49	3.51	3.90	3.90	3.79	3.59	3.57	3.38	2.74	2.60
	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	-0.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LONGIL	37.41	36.54	32.95	24.63	26.57	29.57	30.68	21.27	30.14	33.71	37.16	42.84	43.20	40.23	42.22	43.54	47.58	47.15	46.36	45.85	45.89	44.07	41.05	38.23
61762	2.88	2.81	2.62	1.92	2.11	2.28	2.37	1.61	2.33	2.82	3.22	3.84	4.21	3.93	4.08	4.12	4.56	4.15	4.30	4.02	3.89	3.84	3.23	2.93
	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	-0.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MHK VL	35.22	34.36	30.85	23.10	24.88	27.75	28.82	20.08	28.47	31.68	34.86	40.07	40.08	36.77	39.19	40.58	44.03	44.26	43.31	43.08	43.27	41.42	38.79	36.12
61756	0.69	0.61	0.52	0.39	0.42	0.46	0.51	0.42	0.66	0.79	0.92	1.06	1.09	0.97	1.06	1.16	1.31	1.26	1.25	1.24	1.27	1.19	0.98	0.82
	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	-0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MILLWD	37.04	36.12	32.51	24.36	26.19	29.16	30.32	21.08	29.78	33.23	36.54	42.09	42.32	39.46	41.45	42.76	46.42	46.66	45.63	45.22	45.34	43.41	40.39	37.76
61759	2.52	2.38	2.18	1.65	1.73	1.87	2.01	1.42	1.98	2.34	2.60	3.09	3.32	3.16	3.32	3.33	3.70	3.66	3.57	3.39	3.34	3.19	2.57	2.46
	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	-0.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
N.Y.C.	37.03	36.16	32.59	24.43	26.26	29.21	30.38	21.11	29.77	33.21	36.51	42.07	42.32	39.46	41.46	42.74	46.35	46.55	45.53	45.12	45.25	43.34	40.34	37.76
61761	2.51	2.42	2.26	1.72	1.80	1.92	2.07	1.46	1.97	2.32	2.57	3.07	3.32	3.17	3.32	3.32	3.63	3.55	3.47	3.28	3.25	3.12	2.53	2.46
	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	-0.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NORTH	34.27	33.53	30.09	22.49	24.23	27.04	28.08	19.51	27.63	30.63	33.61	38.59	38.51	35.22	37.60	39.00	42.20	42.47	41.64	41.47	41.64	39.99	37.84	35.15
61755	-0.26	-0.21	-0.24	-0.23	-0.23	-0.25	-0.22	-0.14	-0.17	-0.26	-0.33	-0.41	-0.48	-0.48	-0.54	-0.43	-0.52	-0.53	-0.42	-0.37	-0.35	-0.23	0.03	-0.16
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NPX	36.48	35.65	32.14	24.09	25.97	29.07	30.09	20.81	29.43	32.78	35.91	41.24	41.33	38.74	40.54	41.72	45.25	45.54	44.57	44.33	44.52	42.64	39.75	37.26
61845	1.96	1.91	1.81	1.38	1.51	1.78	1.78	1.15	1.63	1.89	1.97	2.24	2.34	2.37	2.41	2.30	2.53	2.54	2.50	2.49	2.52	2.42	1.94	1.96
	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	-0.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

O H 61846	39.42 -0.98 -5.88	32.56 -1.18 0.00	29.21 -1.12 0.00	21.77 -0.94 0.00	23.52 -0.94 0.00	26.32 -0.97 0.00	27.14 -1.17 0.00	18.83 -0.83 0.00	26.53 -1.27 0.00	29.22 -1.68 0.00	32.20 -1.74 0.00	36.91 -2.09 0.00	36.92 -2.07 0.00	33.68 -2.12 -0.10	36.15 -1.99 0.00	37.55 -1.87 0.00	40.60 -2.12 0.00	40.92 -2.08 0.00	39.90 -2.16 0.00	39.61 -2.23 0.00	39.81 -2.19 0.00	37.98 -2.24 0.00	43.70 -1.71 -7.60	34.24 -1.07 0.00
PJM 61847	35.76 1.24 0.00	34.86 1.12 0.00	31.33 1.00 0.00	23.43 0.71 0.00	25.21 0.74 0.00	28.12 0.83 0.00	29.17 0.86 0.00	20.29 0.64 0.00	28.61 0.80 0.00	31.75 0.85 0.00	34.89 0.95 0.00	40.13 1.12 0.00	40.21 1.21 0.00	37.11 1.01 -0.41	39.34 1.21 0.00	40.69 1.27 0.00	44.24 1.53 0.00	44.51 1.51 0.00	43.38 1.31 0.00	43.05 1.21 0.00	43.24 1.25 0.00	41.21 0.98 0.00	38.59 0.78 0.00	36.34 1.04 0.00
WEST 61752	33.95 -0.57 0.00	32.90 -0.84 0.00	29.48 -0.85 0.00	21.96 -0.75 0.00	23.74 -0.72 0.00	26.56 -0.73 0.00	27.38 -0.93 0.00	18.98 -0.68 0.00	26.77 -1.04 0.00	29.52 -1.37 0.00	32.58 -1.36 0.00	37.35 -1.66 0.00	37.40 -1.59 0.00	34.14 -1.66 -0.10	36.66 -1.47 0.00	38.09 -1.34 0.00	41.14 -1.58 0.00	41.49 -1.51 0.00	40.50 -1.56 0.00	40.19 -1.65 0.00	40.36 -1.64 0.00	38.49 -1.73 0.00	36.60 -1.22 0.00	34.72 -0.58 0.00