

## Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

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

## Zonal Data

06/24/2014

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	34.15	35.77	36.06	32.27	34.34	36.12	31.78	32.14	39.82	43.06	38.21	35.76	40.09	42.31	42.73	47.62	61.50	64.90	80.01	47.33	43.30	40.49	34.61	30.72
61757	1.57	1.67	1.77	1.56	1.63	1.61	1.27	1.56	2.00	2.12	2.07	1.98	2.17	2.20	2.10	2.34	3.16	3.25	3.77	2.33	2.24	2.17	1.59	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CENTRL	32.90	34.49	34.72	31.12	33.16	35.09	31.16	31.27	38.78	41.99	37.00	34.75	39.00	41.29	41.92	46.84	60.28	63.40	78.25	45.93	41.90	39.13	33.74	30.09
61754	0.32	0.40	0.42	0.41	0.45	0.58	0.65	0.70	0.95	1.04	0.86	0.97	1.08	1.17	1.29	1.56	1.93	1.75	2.01	0.92	0.85	0.81	0.72	0.53
	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
DUNWOD	34.71	36.20	36.47	32.66	34.64	36.42	32.46	33.06	41.03	44.38	39.40	36.87	41.51	44.14	44.83	50.06	64.72	68.34	83.54	49.34	45.00	41.95	36.01	31.90
61760	2.14	2.10	2.17	1.95	1.93	1.91	1.95	2.48	3.20	3.43	3.26	3.09	3.60	4.02	4.20	4.78	6.37	6.70	7.30	4.34	3.94	3.63	2.99	2.34
	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
GENESE	32.76	34.29	34.40	30.81	32.97	35.07	31.11	31.05	38.53	41.89	37.03	34.81	38.97	41.38	42.00	46.85	59.96	62.97	78.07	45.59	41.43	38.78	33.61	30.00
61753	0.18	0.19	0.10	0.10	0.27	0.56	0.60	0.47	0.70	0.94	0.89	1.03	1.05	1.27	1.37	1.57	1.62	1.32	1.82	0.59	0.37	0.46	0.59	0.44
	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	32.02	33.51	33.64	30.10	32.10	33.93	29.97	29.80	36.78	39.78	35.03	32.65	36.62	38.70	39.18	43.59	56.13	59.42	73.89	43.71	39.84	37.15	32.12	28.97
61844	-0.55	-0.58	-0.66	-0.61	-0.61	-0.59	-0.54	-0.78	-1.04	-1.17	-1.11	-1.13	-1.29	-1.41	-1.45	-1.69	-2.21	-2.22	-2.38	-1.29	-1.22	-1.17	-0.90	-0.59
	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	-0.03	0.00	0.00	0.00	0.00	0.00
HUD VL	34.84	36.38	36.64	32.81	34.84	36.67	32.66	33.23	41.21	44.60	39.55	37.03	41.66	44.26	44.95	50.20	64.92	68.57	83.91	49.53	45.17	42.10	36.09	31.96
61758	2.27	2.28	2.35	2.10	2.13	2.15	2.14	2.65	3.39	3.66	3.41	3.25	3.75	4.14	4.32	4.92	6.58	6.92	7.67	4.53	4.11	3.78	3.07	2.40
	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
LONGIL	35.26	36.51	36.82	32.93	34.79	36.55	32.69	33.40	41.52	45.00	40.22	37.44	42.31	45.06	45.84	51.07	65.83	69.74	93.15	50.45	47.67	46.28	36.90	32.53
61762	2.69	2.42	2.52	2.22	2.08	2.03	2.17	2.82	3.69	4.06	4.08	3.66	4.40	4.95	5.20	5.79	7.49	8.09	9.36	5.45	5.11	4.65	3.88	2.97
	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	-7.55	0.00	-1.50	-3.32	0.00	0.00
MHK VL	33.20	34.68	34.85	31.22	33.22	35.15	31.27	31.50	39.06	42.28	37.34	34.85	39.14	41.38	41.97	46.82	60.37	63.71	78.75	46.53	42.50	39.64	34.03	30.27
61756	0.62	0.59	0.55	0.51	0.52	0.64	0.76	0.92	1.23	1.33	1.20	1.07	1.22	1.27	1.33	1.54	2.03	2.07	2.51	1.52	1.45	1.33	1.01	0.72
	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
MILLWD	34.76	36.25	36.51	32.68	34.68	36.47	32.51	33.13	41.12	44.50	39.49	36.99	41.64	44.26	44.96	50.22	64.95	68.59	83.88	49.52	45.15	42.08	36.10	31.95
61759	2.19	2.16	2.21	1.97	1.97	1.96	2.00	2.55	3.29	3.55	3.35	3.21	3.72	4.15	4.33	4.94	6.60	6.94	7.64	4.52	4.09	3.76	3.08	2.39
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
N.Y.C.	34.83	36.32	36.59	32.77	34.76	36.54	32.59	33.21	41.18	44.53	39.52	36.99	41.65	44.33	45.03	50.29	64.99	68.63	83.81	49.51	45.12	42.05	36.17	32.06
61761	2.25	2.23	2.29	2.06	2.06	2.03	2.08	2.64	3.35	3.58	3.39	3.21	3.74	4.22	4.40	5.01	6.64	6.98	7.56	4.51	4.06	3.73	3.15	2.50
	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
NORTH	32.02	33.45	33.51	29.95	32.03	33.93	30.09	29.85	36.80	39.72	35.05	32.50	36.43	38.49	38.96	43.19	55.67	59.05	73.74	43.91	39.99	37.21	32.01	28.85
61755	-0.55	-0.64	-0.79	-0.76	-0.68	-0.59	-0.42	-0.72	-1.03	-1.23	-1.09	-1.28	-1.48	-1.63	-1.67	-2.09	-2.67	-2.60	-2.50	-1.09	-1.07	-1.11	-1.01	-0.71
	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	34.24	35.91	36.26	32.44	34.51	36.25	33.76	32.35	40.10	48.22	38.44	36.05	40.43	42.77	43.30	48.25	62.36	65.84	80.76	47.89	43.77	40.83	34.94	31.05
61845	1.67	1.81	1.96	1.73	1.80	1.74	1.43	1.77	2.27	2.40	2.31	2.27	2.52	2.66	2.66	2.96	4.02	4.19	4.52	2.88	2.71	2.52	1.92	1.49
	0.00	0.00	0.00	0.00	0.00	0.00	-1.82	0.00	0.00	-4.87	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

O H 61846	31.98 -0.59 0.00	33.69 -0.40 0.00	33.86 -0.44 0.00	30.37 -0.34 0.00	32.51 -0.20 0.00	34.54 0.03 0.00	32.24 -0.10 -1.82	30.06 -0.51 0.00	37.30 -0.53 0.00	78.43 -0.38 -37.87	35.72 -0.41 0.00	33.62 -0.16 0.00	37.49 -0.42 0.00	39.79 -0.32 0.00	40.32 -0.31 0.00	45.00 -0.28 0.00	57.41 -0.94 0.00	60.11 -1.54 0.00	75.00 -1.25 0.00	43.73 -1.27 0.00	39.80 -1.26 0.00	37.34 -0.98 0.00	32.56 -0.46 0.00	29.22 -0.33 0.00
PJM 61847	33.54 0.96 0.00	35.16 1.07 0.00	35.43 1.13 0.00	31.74 1.03 0.00	33.73 1.02 0.00	35.55 1.04 0.00	31.58 1.07 0.00	31.89 1.31 0.00	39.59 1.77 0.00	42.89 1.95 0.00	37.85 1.71 0.00	35.54 1.76 0.00	39.95 2.04 0.00	42.45 2.34 0.00	43.14 2.51 0.00	48.27 2.99 0.00	62.26 3.91 0.00	65.42 3.78 0.00	80.38 4.11 -0.03	47.26 2.26 0.00	43.07 2.02 0.00	40.19 1.88 0.00	34.57 1.55 0.00	30.74 1.18 0.00
WEST 61752	32.60 0.03 0.00	34.28 0.19 0.00	34.40 0.10 0.00	30.83 0.12 0.00	33.10 0.39 0.00	35.23 0.72 0.00	31.06 0.55 0.00	30.76 0.18 0.00	38.25 0.42 0.00	41.46 0.51 0.00	36.67 0.54 0.00	34.53 0.75 0.00	38.42 0.50 0.00	40.81 0.69 0.00	41.32 0.68 0.00	46.06 0.78 0.00	58.66 0.32 0.00	61.42 -0.23 0.00	76.60 0.36 0.00	44.65 -0.36 0.00	40.60 -0.46 0.00	38.04 -0.28 0.00	33.24 0.22 0.00	29.92 0.36 0.00