

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Zonal Data

03/13/2015

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	36.52	40.51	33.00	30.93	32.42	29.57	44.52	76.38	53.76	74.29	52.78	92.81	27.12	26.20	25.10	27.40	27.52	26.94	22.49	30.22	28.90	31.22	31.40	32.76
61757	2.33	2.61	2.11	1.97	2.09	1.90	3.01	5.08	3.63	4.80	3.55	6.24	1.71	1.64	1.56	1.78	1.92	1.89	1.63	2.13	2.05	2.20	2.00	2.30
	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	-0.32	-3.21	0.00
CENTRL	34.05	37.79	30.85	28.89	30.24	27.53	41.37	72.77	49.95	69.14	52.16	96.81	25.31	24.42	23.35	25.41	25.64	25.05	20.95	28.51	27.00	28.67	26.49	30.48
61754	-0.14	-0.11	-0.05	-0.08	-0.09	-0.13	-0.14	0.11	-0.18	-0.35	0.11	0.39	-0.10	-0.14	-0.19	-0.21	0.03	-0.01	0.08	0.28	0.15	-0.06	-0.08	0.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.36	0.00	0.00	-2.81	-9.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	0.00	-0.04	-0.38	0.00
DUNWOD	36.89	40.78	33.28	31.16	32.59	29.76	44.82	77.44	54.57	75.27	53.49	93.92	27.44	26.55	25.44	27.78	28.04	27.50	23.02	31.09	29.71	31.91	31.31	33.43
61760	2.70	2.88	2.38	2.20	2.26	2.10	3.32	6.14	4.44	5.78	4.25	7.35	2.03	1.99	1.90	2.16	2.44	2.45	2.15	3.00	2.86	2.97	2.66	2.98
	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	-0.25	-2.45	0.00
GENESE	33.01	36.66	30.00	28.08	29.40	26.67	39.87	67.68	48.15	66.77	45.23	75.72	24.46	23.60	22.55	24.52	24.69	24.09	20.16	27.22	26.04	27.50	25.47	29.45
61753	-1.18	-1.25	-0.90	-0.87	-0.93	-0.99	-1.64	-2.40	-1.99	-2.72	-1.56	-2.23	-0.94	-0.96	-0.99	-1.11	-0.91	-0.97	-0.71	-0.76	-0.81	-1.22	-1.03	-1.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.21	0.00	0.00	2.45	8.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.00	-0.03	-0.30	0.00
H Q	33.48	37.16	30.28	28.38	29.74	25.67	42.19	47.84	49.10	68.28	48.15	74.04	24.93	24.12	23.14	25.16	25.12	24.57	20.39	18.40	26.21	27.67	25.66	29.84
61844	-0.71	-0.75	-0.62	-0.58	-0.59	-0.53	-0.83	-1.49	-1.04	-1.21	-1.09	-1.98	-0.47	-0.44	-0.40	-0.46	-0.48	-0.48	-0.71	-0.64	-0.58	-0.54	-0.62	
	0.00	0.00	0.00	0.00	0.00	1.46	-1.51	21.97	0.00	0.00	0.00	10.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.98	0.00	0.44	0.00	0.00
HUD VL	36.84	40.78	33.26	31.16	32.61	29.79	44.91	77.48	54.54	75.20	53.43	93.90	27.40	26.47	25.35	27.67	27.91	27.37	22.93	31.00	29.63	31.81	31.13	33.34
61758	2.66	2.88	2.37	2.20	2.28	2.13	3.40	6.18	4.40	5.71	4.20	7.33	1.99	1.91	1.81	2.05	2.30	2.31	2.06	2.91	2.78	2.88	2.56	2.89
	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	-0.24	-2.38	0.00
LONGIL	37.50	42.24	35.25	31.39	32.98	30.17	45.19	77.67	55.19	75.65	53.41	93.96	27.59	26.69	25.55	27.99	28.43	27.93	23.43	31.75	30.14	32.54	31.98	34.02
61762	3.31	3.39	2.68	2.43	2.64	2.51	3.68	6.37	5.06	6.16	4.17	7.39	2.18	2.13	2.01	2.36	2.83	2.87	2.56	3.66	3.29	3.60	3.33	3.56
	0.00	-0.95	-1.68	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	-0.25	-2.45	0.00
MHK VL	35.29	39.12	31.93	29.93	31.37	28.67	43.20	74.53	52.33	73.24	51.86	90.83	26.35	25.42	24.29	26.45	26.59	25.98	21.67	29.22	27.87	29.77	27.47	31.46
61756	1.10	1.22	1.04	0.97	1.04	1.00	1.69	3.23	2.19	3.75	2.63	4.26	0.94	0.86	0.76	0.83	0.99	0.93	0.80	1.13	1.02	1.04	0.89	1.00
	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	-0.04	-0.38	0.00
MILLWD	36.95	40.85	33.32	31.22	32.66	29.84	44.98	77.73	54.74	75.46	53.60	94.12	27.47	26.57	25.45	27.79	28.04	27.50	23.04	31.14	29.76	31.96	31.35	33.47
61759	2.76	2.95	2.43	2.26	2.33	2.18	3.48	6.43	4.60	5.97	4.37	7.55	2.07	2.01	1.91	2.16	2.44	2.45	2.17	3.05	2.90	3.02	2.70	3.02
	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	-0.25	-2.46	0.00
N.Y.C.	37.73	40.87	33.39	31.26	32.64	29.81	44.91	77.72	54.77	75.63	54.67	94.00	27.52	26.64	25.55	27.89	28.15	27.59	23.08	31.14	29.77	31.99	31.41	33.52
61761	2.80	2.97	2.50	2.30	2.31	2.15	3.41	6.42	4.64	5.98	4.42	7.44	2.11	2.08	2.01	2.27	2.55	2.54	2.21	3.05	2.92	3.05	2.76	3.07
	-0.73	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	-1.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	-2.45	0.00
NORTH	33.69	37.58	30.70	28.81	30.27	27.64	41.37	71.13	49.98	69.86	48.88	85.74	25.30	24.47	23.47	25.51	25.49	24.91	20.66	27.57	26.42	28.44	25.91	30.12
61755	-0.50	-0.32	-0.19	-0.15	-0.06	-0.02	-0.13	-0.17	-0.16	0.37	-0.35	-0.83	-0.10	-0.09	-0.07	-0.11	-0.11	-0.14	-0.20	-0.52	-0.43	-0.25	-0.29	-0.33
	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	36.67	40.63	33.09	30.99	32.48	29.69	47.83	76.38	53.93	74.47	60.67	93.05	27.16	26.27	25.17	27.51	27.72	27.11	22.67	30.44	29.16	31.45	31.33	33.02
61845	2.48	2.73	2.20	2.03	2.15	1.97	2.99	5.08	3.79	4.98	3.72	6.48	1.75	1.72	1.63	1.89	2.11	2.06	1.81	2.35	2.31	2.47	2.25	2.56
	0.00	0.00	0.00	0.00	0.00	-0.05	-3.33	0.00	0.00	0.00	-7.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	-2.88	0.00

OH 61846	32.00	35.67	29.22	27.32	28.55	25.71	41.29	61.79	45.65	63.36	38.13	55.24	23.39	22.56	21.55	23.46	23.56	22.95	19.26	25.79	24.80	26.13	24.45	28.48
	-2.20	-2.24	-1.68	-1.64	-1.78	-2.00	-3.55	-5.81	-4.48	-6.13	-3.71	-5.53	-2.01	-1.99	-1.99	-2.17	-2.05	-2.11	-1.60	-1.95	-2.05	-2.60	-2.15	-1.98
	0.00	0.00	0.00	0.00	0.00	-0.05	-3.33	3.71	0.00	0.00	7.39	25.81	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.34	0.00	-0.04	-0.40	0.00
PJM 61847	34.94	38.82	31.71	29.69	31.05	26.77	43.89	54.20	51.26	70.65	56.27	98.72	25.87	24.94	23.83	26.01	26.20	25.64	21.24	20.48	27.77	29.20	28.48	31.46
	0.75	0.92	0.82	0.73	0.72	0.57	0.88	1.97	1.12	1.16	1.25	2.52	0.46	0.38	0.29	0.38	0.60	0.59	0.65	1.09	0.92	0.79	0.70	1.01
	0.00	0.00	0.00	0.00	0.00	1.46	-1.51	19.07	0.00	0.00	-5.78	-9.63	0.00	0.00	0.00	0.00	0.00	0.00	0.28	8.70	0.00	0.28	-1.58	0.00
WEST 61752	32.44	36.15	29.62	27.68	28.90	25.94	38.39	80.47	46.20	64.16	74.79	182.62	23.74	22.88	21.84	23.74	23.81	23.18	19.47	27.70	25.03	26.28	24.58	28.66
	-1.75	-1.75	-1.27	-1.28	-1.43	-1.72	-3.12	-4.91	-3.93	-5.32	-3.00	-4.07	-1.67	-1.68	-1.70	-1.89	-1.80	-1.88	-1.40	-1.70	-1.82	-2.45	-2.01	-1.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.08	0.00	0.00	-28.56	-100.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.31	0.00	-0.04	-0.40	0.00