

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Zonal Data

03/18/2014

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	63.16	93.85	88.49	90.92	72.38	56.00	132.51	163.11	96.29	69.98	81.23	69.48	115.62	52.12	50.16	72.32	50.43	51.78	48.36	62.04	51.81	76.73	54.46	46.62
61757	4.55	6.66	6.32	6.50	4.86	3.89	8.51	10.15	6.56	5.57	6.73	4.15	3.06	3.95	3.80	3.41	4.15	3.97	3.75	4.02	4.23	5.62	3.48	3.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-19.84	-78.83	-2.72	-2.28	-29.79	0.00	0.00	0.00	-12.88	0.00	-6.58	-10.06	0.00
CENTRL	57.75	85.90	81.31	83.14	66.53	51.64	122.52	151.11	88.90	64.47	74.82	48.94	47.03	45.98	44.47	44.14	46.17	47.71	44.59	46.88	47.38	64.81	42.06	42.56
61754	-0.86	-1.30	-0.86	-1.28	-0.99	-0.46	-1.48	-1.84	-0.83	0.06	0.32	0.13	0.08	0.08	0.01	0.01	-0.11	-0.10	-0.02	-0.42	-0.20	-0.81	-0.54	-0.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.33	-13.23	-0.46	-0.38	-5.02	0.00	0.00	0.00	-2.16	0.00	-1.10	-1.69	0.00
DUNWOD	63.25	93.54	87.88	89.97	71.64	55.76	131.59	162.24	96.65	70.49	81.81	65.17	96.65	52.25	50.50	65.81	51.39	52.89	49.06	59.43	52.39	76.12	52.67	47.24
61760	4.64	6.35	5.71	5.55	4.12	3.66	7.59	9.29	6.93	6.08	7.31	4.73	3.54	4.74	4.71	4.25	5.10	5.07	4.45	4.54	4.81	6.60	4.11	4.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.95	-59.38	-2.05	-1.72	-22.46	0.00	0.00	0.00	-9.75	0.00	-5.00	-7.65	0.00
GENESE	56.73	84.58	80.27	81.81	65.48	50.90	120.21	147.56	86.48	62.78	72.68	46.92	43.45	44.54	43.05	41.99	44.69	46.14	43.36	45.23	46.23	63.08	40.98	41.88
61753	-1.88	-2.62	-1.89	-2.61	-2.04	-1.21	-3.79	-5.40	-3.24	-1.63	-1.81	-1.28	-1.06	-1.28	-1.34	-1.23	-1.59	-1.68	-1.25	-1.69	-1.35	-2.34	-1.32	-1.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.72	-10.78	-0.37	-0.31	-4.10	0.00	0.00	0.00	-1.78	0.00	-0.91	-1.39	0.00
H Q	57.87	86.26	81.04	83.35	66.99	49.81	117.28	127.75	88.89	63.13	72.74	44.36	32.87	44.36	43.01	38.16	45.24	46.74	43.63	44.29	43.12	51.66	40.18	42.52
61844	-0.74	-0.94	-1.13	-1.07	-0.53	-0.65	-0.55	-0.30	-0.84	-1.28	-1.76	-1.13	-0.86	-1.09	-1.07	-0.95	-1.04	-1.07	-0.98	-0.85	-0.87	-1.22	-0.74	-0.67
	0.00	0.00	0.00	0.00	0.00	2.23	-2.73	-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	18.85	0.00	0.00
HUD VL	63.13	93.53	88.00	90.21	71.82	55.86	132.20	163.07	96.93	70.57	81.85	65.07	96.38	52.09	50.33	65.56	51.14	52.70	48.97	59.30	52.29	75.88	52.43	47.08
61758	4.52	6.33	5.84	5.79	4.30	3.75	8.20	10.11	7.21	6.16	7.35	4.67	3.48	4.60	4.54	4.07	4.86	4.88	4.36	4.46	4.72	6.41	3.96	3.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.90	-59.18	-2.04	-1.71	-22.38	0.00	0.00	0.00	-9.70	0.00	-4.95	-7.56	0.00
LONGIL	65.20	96.15	90.34	92.53	73.72	57.42	135.11	166.22	99.04	72.48	84.52	66.86	98.21	54.06	52.15	67.34	53.17	54.40	50.54	61.12	54.21	78.75	54.24	49.04
61762	6.59	8.96	8.17	8.12	6.21	5.31	11.11	13.27	9.31	8.07	10.02	6.35	4.86	6.55	6.35	5.68	6.89	6.59	5.93	6.19	6.63	9.22	5.68	5.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.01	-59.63	-2.06	-1.73	-22.55	0.00	0.00	0.00	-9.79	0.00	-5.01	-7.65	-0.01
MHK VL	60.45	89.90	84.72	86.90	69.60	53.85	128.93	159.37	93.69	67.48	78.23	50.88	47.72	47.96	46.39	45.41	48.28	49.88	46.55	48.98	49.65	68.19	44.00	44.53
61756	1.84	2.70	2.55	2.48	2.09	1.74	4.94	6.41	3.97	3.07	3.73	2.27	1.63	2.09	1.96	1.68	2.00	2.07	1.94	1.82	2.07	2.62	1.48	1.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.12	-12.36	-0.43	-0.35	-4.61	0.00	0.00	0.00	-2.02	0.00	-1.05	-1.60	0.00
MILLWD	63.42	93.83	88.21	90.33	71.94	56.01	132.36	163.29	97.20	70.82	82.14	65.44	97.20	52.40	50.60	65.96	51.45	52.98	49.19	59.63	52.52	76.27	52.74	47.30
61759	4.81	6.63	6.04	5.91	4.42	3.90	8.36	10.33	7.47	6.41	7.64	4.88	3.64	4.89	4.80	4.28	5.17	5.16	4.58	4.68	4.95	6.74	4.18	4.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.07	-59.82	-2.07	-1.73	-22.57	0.00	0.00	0.00	-9.80	0.00	-5.01	-7.65	0.00
N.Y.C.	63.32	93.57	87.80	89.91	71.57	55.76	131.23	161.76	96.57	70.54	81.84	65.34	96.96	52.46	50.72	66.08	52.27	53.10	49.19	59.53	53.01	76.60	52.79	47.38
61761	4.71	6.37	5.63	5.49	4.06	3.66	7.23	8.80	6.85	6.13	7.34	4.84	3.61	4.96	4.92	4.42	5.33	5.29	4.59	4.61	4.86	6.69	4.22	4.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.01	-59.62	-2.06	-1.73	-22.55	-0.65	0.00	0.00	-9.79	-0.57	-5.40	-7.65	0.00
NORTH	58.89	88.03	82.42	84.55	68.19	51.82	124.88	154.71	89.97	63.33	72.80	44.20	32.68	44.16	42.77	37.80	44.96	46.59	43.79	44.34	46.76	63.80	40.42	42.82
61755	0.29	0.83	0.25	0.13	0.67	-0.28	0.88	1.76	0.25	-1.08	-1.70	-1.29	-1.05	-1.30	-1.31	-1.32	-1.33	-1.22	-0.82	-0.80	-0.82	-0.72	-0.49	-0.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	124.00	121.00	92.00	68.00	78.00	144.00	198.00	195.00	183.13	190.00	155.20	145.50	135.00	130.20	130.20	119.00	90.20	99.00	120.20	60.75	51.73	74.95	53.56	46.68
61845	4.12	5.90	4.56	4.48	4.03	4.18	3.78	9.12	8.65	5.80	3.70	3.15	4.08	6.15	5.03	5.22	6.62	4.83	4.58	4.00	4.16	5.52	3.59	3.50
	-73.01	-47.99	-31.30	-12.29	-22.10	-91.39	-138.15	-40.63	-50.07	-121.12	-113.00	-108.84	-88.44	-61.90	-73.89	-62.10	-32.48	-46.79	-69.89	-11.60	0.00	-1.12	-9.06	0.00

OH 61846	55.11	82.26	78.36	79.40	63.51	42.46	53.92	140.55	81.78	59.65	69.00	45.29	44.21	42.49	41.12	41.18	42.76	44.26	41.62	43.47	43.99	64.13	39.64	40.48
	-3.50	-4.93	-3.81	-5.02	-4.01	-3.36	-4.38	-13.13	-7.94	-4.76	-5.50	-3.52	-2.70	-3.41	-3.34	-2.92	-3.53	-3.55	-2.99	-3.83	-3.59	-5.30	-2.96	-2.71
	0.00	0.00	0.00	0.00	0.00	2.61	-2.23	-8.43	0.00	0.00	0.00	-3.32	-13.18	-0.45	-0.38	-4.99	0.00	0.00	0.00	-2.15	0.00	-1.12	-1.68	0.00
PJM 61847	59.66	88.50	83.52	85.22	68.01	51.33	118.30	150.74	90.91	66.28	76.80	57.29	75.78	48.34	46.75	56.05	48.02	49.58	46.13	53.02	48.97	52.73	47.17	44.26
	1.05	1.30	1.36	0.80	0.50	0.87	0.47	-0.08	1.19	1.87	2.30	1.49	1.11	1.48	1.49	1.46	1.73	1.77	1.52	1.17	1.39	1.37	1.03	1.07
	0.00	0.00	0.00	0.00	0.00	2.23	-2.73	-10.90	0.00	0.00	0.00	-10.31	-40.95	-1.41	-1.19	-15.48	0.00	0.00	0.00	-6.71	0.00	-1.69	-5.23	0.00
WEST 61752	56.10	83.71	79.77	80.75	64.60	50.09	116.51	141.97	83.06	60.51	69.96	45.77	44.20	43.08	41.67	41.49	43.26	44.76	42.16	43.96	44.63	61.29	40.19	41.12
	-2.51	-3.49	-2.40	-3.68	-2.92	-2.01	-7.49	-10.98	-6.66	-3.90	-4.54	-2.93	-2.28	-2.81	-2.77	-2.46	-3.03	-3.05	-2.45	-3.27	-2.95	-4.30	-2.35	-2.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.21	-12.76	-0.44	-0.37	-4.84	0.00	0.00	0.00	-2.09	0.00	-1.07	-1.63	0.00