

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Zonal Data

03/10/2014

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 61757	53.62	51.45	43.76	46.27	47.06	54.64	69.99	158.42	114.52	81.86	98.25	84.46	63.95	56.65	54.61	42.16	63.41	74.78	118.70	101.33	78.01	130.58	77.70	67.61
	3.67	3.12	3.10	3.22	3.23	3.73	4.17	9.10	8.00	6.41	8.09	6.93	5.51	4.58	4.41	3.26	4.38	4.80	8.18	7.20	5.34	6.04	3.16	3.77
	-4.23	-8.90	0.00	-0.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.36	-3.02	0.00	0.00	-8.54	0.00	0.00	-5.07	-46.51	-32.48	-13.70
CENTRL 61754	45.45	39.85	39.88	41.64	42.68	49.75	64.66	146.30	104.99	74.79	89.70	77.02	58.23	48.86	47.17	38.66	58.93	61.86	109.41	93.10	67.77	82.77	45.33	50.85
	-0.78	-0.68	-0.78	-1.19	-1.15	-1.16	-1.16	-3.02	-1.54	-0.66	-0.46	-0.51	-0.21	-0.26	-0.39	-0.24	-0.10	-0.60	-1.12	-1.03	-0.44	-0.93	-0.69	-0.96
	-0.52	-1.09	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	-0.37	0.00	0.00	-1.02	0.00	0.00	-0.62	-5.67	-3.96	-1.67
DUNWOD 61760	52.68	49.16	43.59	45.79	46.56	54.12	69.33	156.44	113.09	81.62	98.68	84.84	64.54	56.57	54.67	43.09	64.52	72.75	118.20	101.16	76.76	119.33	69.77	64.29
	3.75	2.97	2.93	2.79	2.73	3.20	3.51	7.12	6.56	6.16	8.53	7.31	6.09	5.31	5.18	4.18	5.49	4.83	7.68	7.03	5.33	6.20	3.23	3.82
	-3.22	-6.76	0.00	-0.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.56	-2.30	0.00	0.00	-6.48	0.00	0.00	-3.83	-35.09	-24.48	-10.34
GENESE 61753	44.04	38.38	38.53	40.01	40.99	48.11	62.82	142.09	102.32	72.94	87.59	74.94	56.62	47.17	45.31	37.23	56.48	59.11	105.23	90.02	65.54	78.66	42.97	48.57
	-2.08	-1.92	-2.14	-2.82	-2.84	-2.80	-3.00	-7.23	-4.20	-2.52	-2.57	-2.59	-1.82	-1.85	-2.15	-1.67	-2.55	-3.09	-5.30	-4.11	-2.52	-3.62	-2.06	-2.82
	-0.41	-0.86	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	-0.27	0.00	0.00	-0.77	0.00	0.00	-0.46	-4.25	-2.97	-1.26
H Q 61844	45.12	38.96	40.25	42.58	43.65	43.83	64.82	118.73	109.77	74.89	88.81	76.41	58.22	47.65	46.22	38.06	30.92	55.34	108.84	92.58	66.25	76.55	41.31	49.28
	-0.59	-0.48	-0.42	-0.23	-0.19	-0.17	0.21	1.34	0.46	-0.56	-1.35	-1.12	-1.28	-1.06	-0.97	-0.84	-0.90	-1.08	-1.68	-1.55	-1.35	-1.48	-0.75	-0.86
	0.00	0.00	0.00	0.00	0.00	10.15	0.00	0.00	-3.45	0.00	0.00	0.00	2.85	0.00	0.00	0.00	8.43	-2.77	0.00	0.00	0.00	0.00	0.00	0.00
HUD VL 61758	52.54	49.09	43.61	45.83	46.63	54.17	69.58	156.92	113.15	81.43	98.36	84.56	64.19	56.19	54.26	42.78	64.19	72.55	118.26	101.24	76.82	118.88	69.42	64.09
	3.65	2.96	2.94	2.83	2.80	3.26	3.76	7.60	6.62	5.98	8.20	7.03	5.75	4.95	4.80	3.88	5.16	4.72	7.73	7.11	5.44	6.26	3.23	3.76
	-3.18	-6.69	0.00	-0.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.53	-2.27	0.00	0.00	-6.40	0.00	0.00	-3.78	-34.59	-24.12	-10.19
LONGIL 61762	53.68	49.72	44.21	46.25	47.15	55.07	70.70	160.18	116.04	84.07	101.85	87.52	66.58	58.26	56.10	44.24	66.21	74.76	121.92	104.50	78.90	121.72	70.89	65.64
	4.75	3.52	3.55	3.26	3.32	4.16	4.88	10.86	9.52	8.62	11.69	9.99	8.15	6.99	6.61	5.34	7.18	6.84	11.40	10.37	7.47	8.59	4.34	5.16
	-3.22	-6.76	0.00	-0.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.56	-2.30	0.00	0.00	-6.48	0.00	0.00	-3.84	-35.11	-24.49	-10.34
MHK VL 61756	47.78	41.91	41.89	43.99	45.06	52.47	68.35	155.01	111.46	79.35	94.69	81.40	61.25	51.45	49.73	40.63	61.60	65.02	114.99	97.90	70.78	87.16	47.86	53.50
	1.51	1.26	1.23	1.15	1.23	1.55	2.53	5.69	4.94	3.90	4.53	3.87	2.81	2.30	2.15	1.73	2.58	2.47	4.46	3.77	2.49	2.71	1.31	1.42
	-0.57	-1.21	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.44	-0.39	0.00	0.00	-1.11	0.00	0.00	-0.70	-6.42	-4.50	-1.94
MILLWD 61759	52.83	49.33	43.72	45.93	46.71	54.32	69.70	157.28	113.63	81.93	99.03	85.14	64.70	56.70	54.75	43.15	64.63	72.99	118.69	101.64	77.12	119.92	70.08	64.52
	3.88	3.09	3.06	2.93	2.88	3.40	3.88	7.96	7.10	6.48	8.87	7.60	6.26	5.41	5.24	4.25	5.60	5.02	8.17	7.51	5.67	6.54	3.36	3.97
	-3.24	-6.81	0.00	-0.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.58	-2.32	0.00	0.00	-6.53	0.00	0.00	-3.86	-35.35	-24.66	-10.41
N.Y.C. 61761	52.79	49.23	43.66	45.84	46.60	54.10	68.13	150.98	110.46	80.72	97.50	85.08	64.83	56.87	54.97	42.39	62.47	70.20	116.84	99.68	76.21	115.78	69.28	64.12
	3.86	3.03	2.99	2.84	2.77	3.23	3.40	6.69	6.56	6.32	8.73	7.55	6.39	5.60	5.48	4.47	5.75	4.78	7.27	6.67	5.08	5.89	3.11	3.73
	-3.22	-6.76	0.00	-0.19	0.00	0.05	1.09	5.03	2.62	1.05	1.39	0.00	0.00	-2.56	-2.30	0.98	2.30	-3.98	0.94	1.12	-3.53	-31.86	-24.12	-10.25
NORTH 61755	45.89	39.43	40.80	43.14	44.12	51.48	67.27	154.76	109.85	76.34	90.50	77.83	57.71	48.03	46.62	38.30	57.85	60.79	110.34	93.78	66.65	77.00	41.55	49.45
	0.18	0.00	0.14	0.33	0.30	0.57	1.45	5.44	3.32	0.89	0.34	0.30	-0.73	-0.68	-0.57	-0.60	-1.17	-0.65	-0.18	-0.35	-0.95	-1.03	-0.51	-0.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	95.00	45.00	43.66	46.11	67.32	41.14	191.01	132.24	195.00	174.00	172.83	185.01	190.00	190.17	160.13	550.00	350.00	173.79	118.12	188.00	144.00	119.95	100.00	66.09
	3.30	3.06	2.99	3.08	2.93	3.23	3.09	3.54	5.79	6.61	7.76	7.58	5.57	5.04	4.23	3.59	3.67	2.91	7.59	5.53	7.07	6.02	3.17	3.75
	-50.21	-2.90	0.00	-0.22	-23.65	7.74	-133.07	-50.31	-111.55	-87.54	-78.99	-91.30	-126.23	-134.73	-113.53	-509.64	-308.95	-135.45	0.00	-106.68	-40.89	-30.68	-53.87	-12.20

OH 61846	42.69	37.39	37.21	38.39	39.26	33.50	182.95	120.55	81.06	69.88	84.06	71.81	52.69	45.19	38.01	35.57	53.85	43.87	99.26	84.35	62.02	75.84	41.85	46.55
	-3.56	-3.19	-3.46	-4.45	-4.57	-4.41	-4.97	-8.15	-7.49	-5.57	-6.10	-5.72	-4.74	-3.93	-3.32	-3.33	-5.18	-2.29	-11.26	-9.78	-6.21	-7.96	-4.23	-5.29
	-0.54	-1.14	0.00	-0.03	0.00	7.74	-133.07	-50.31	-10.88	0.00	0.00	0.00	0.77	-0.41	1.05	0.00	0.00	-10.74	0.00	0.00	-0.63	-5.77	-4.02	-1.70
PJM 61847	48.60	44.39	41.04	42.85	43.63	44.00	64.38	147.61	109.86	76.88	92.77	80.67	61.61	52.11	50.32	40.20	33.09	67.16	110.83	94.24	70.84	101.85	58.44	57.17
	0.76	0.49	0.37	-0.08	-0.20	0.00	-0.22	-1.71	0.31	1.43	2.61	2.05	2.11	1.72	1.61	1.30	1.27	0.64	0.30	0.11	0.70	0.63	0.20	0.20
	-2.13	-4.47	0.00	-0.13	0.00	10.15	0.00	0.00	-10.88	0.00	0.00	-0.77	2.85	-1.69	-1.52	0.00	8.43	-11.71	0.00	0.00	-2.53	-23.18	-16.18	-6.83
WEST 61752	43.12	37.69	37.53	38.66	39.56	46.51	60.46	136.05	98.78	70.61	84.88	72.52	54.76	45.60	43.76	35.90	54.24	56.51	99.96	85.02	62.51	76.31	41.87	46.60
	-3.13	-2.86	-3.13	-4.18	-4.27	-4.40	-5.36	-13.26	-7.74	-4.85	-5.28	-5.01	-3.68	-3.50	-3.79	-3.00	-4.79	-5.92	-10.56	-9.11	-5.69	-7.24	-4.04	-5.16
	-0.53	-1.11	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-0.35	0.00	0.00	-0.99	0.00	0.00	-0.60	-5.51	-3.85	-1.62