

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Zonal Data

03/28/2014

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	43.07	36.82	36.56	35.33	33.40	44.64	42.40	64.84	43.90	45.43	51.88	52.52	49.28	47.23	47.78	51.03	69.97	43.95	41.06	40.27	50.71	51.01	65.44	52.02
61757	2.69	2.41	2.31	2.25	2.16	2.98	2.97	3.69	3.06	3.14	2.88	2.97	3.58	3.53	3.53	3.52	3.30	3.10	2.88	2.96	3.58	3.52	4.63	3.57
	-3.07	0.00	0.00	0.00	0.00	-2.28	0.00	-12.95	-2.10	-2.35	-12.50	-12.90	-1.07	0.00	0.00	-3.42	-25.01	-0.39	0.00	0.00	0.00	-1.74	0.00	-1.01
CENTRL	37.44	34.01	33.74	32.69	30.82	39.59	39.64	50.12	39.11	40.26	38.13	38.28	44.81	43.71	44.26	44.34	44.51	40.40	38.25	37.41	47.24	46.03	60.92	47.53
61754	-0.26	-0.41	-0.50	-0.38	-0.42	-0.07	0.20	0.32	0.11	0.03	0.09	0.04	0.05	0.01	0.00	-0.16	-0.21	-0.11	0.07	0.10	0.11	0.05	0.10	-0.02
	-0.38	0.00	0.00	0.00	0.00	-0.28	0.00	-1.60	-0.26	-0.29	-1.54	-1.59	-0.13	0.00	0.00	-0.42	-3.06	-0.05	0.00	0.00	0.00	-0.21	0.00	-0.12
DUNWOD	42.40	36.62	36.21	34.99	33.03	44.01	42.35	62.41	43.82	45.24	49.40	49.91	49.54	47.71	48.29	50.75	64.79	44.47	41.56	40.67	51.26	50.95	65.71	51.96
61760	2.71	2.21	1.97	1.92	1.79	2.86	2.92	4.20	3.48	3.50	3.29	3.30	4.08	4.01	4.04	4.02	3.80	3.71	3.39	3.36	4.14	3.85	4.89	3.75
	-2.37	0.00	0.00	0.00	0.00	-1.76	0.00	-10.00	-1.61	-1.80	-9.60	-9.97	-0.83	0.00	0.00	-2.65	-19.33	-0.30	0.00	0.00	0.00	-1.34	0.00	-0.78
GENESE	36.18	32.69	32.36	31.45	29.68	38.45	38.64	48.15	37.67	38.84	36.51	36.59	43.09	42.04	42.65	42.59	42.24	38.91	36.84	36.16	45.66	44.58	59.19	45.90
61753	-1.43	-1.72	-1.88	-1.62	-1.56	-1.15	-0.80	-1.30	-1.26	-1.32	-1.19	-1.30	-1.64	-1.66	-1.61	-1.83	-1.82	-1.59	-1.34	-1.15	-1.47	-1.35	-1.62	-1.63
	-0.30	0.00	0.00	0.00	0.00	-0.22	0.00	-1.25	-0.20	-0.22	-1.20	-1.24	-0.10	0.00	0.00	-0.33	-2.40	-0.04	0.00	0.00	0.00	-0.17	0.00	-0.10
H Q	36.44	33.72	33.67	32.46	30.70	38.30	38.16	43.98	32.29	18.54	8.90	35.36	0.00	10.56	42.75	42.65	40.31	39.10	36.85	35.94	45.58	44.29	58.97	46.06
61844	-0.87	-0.69	-0.58	-0.62	-0.54	-1.09	-1.27	-1.56	-1.39	-1.31	-1.29	-1.29	-1.41	-1.42	-1.51	-1.44	-1.35	-1.37	-1.33	-1.37	-1.56	-1.46	-1.85	-1.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	5.05	18.20	28.37	0.00	40.73	31.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUD VL	42.31	36.61	36.26	35.03	33.06	43.94	42.38	62.24	43.72	45.12	49.18	49.70	49.39	47.57	48.15	50.57	64.44	44.31	41.45	40.60	51.19	50.85	65.57	51.83
61758	2.65	2.20	2.01	1.95	1.83	2.81	2.94	4.13	3.39	3.40	3.20	3.20	3.94	3.87	3.90	3.87	3.65	3.55	3.28	3.29	4.05	3.76	4.75	3.62
	-2.35	0.00	0.00	0.00	0.00	-1.75	0.00	-9.91	-1.60	-1.78	-9.48	-9.86	-0.82	0.00	0.00	-2.62	-19.13	-0.29	0.00	0.00	0.00	-1.33	0.00	-0.78
LONGIL	45.03	37.08	36.61	35.36	33.38	44.89	43.34	64.94	44.88	46.11	50.20	50.76	51.15	51.67	50.74	52.22	68.84	130.91	63.48	41.79	138.83	256.16	157.81	216.83
61762	3.34	2.66	2.36	2.28	2.15	3.74	3.91	5.84	4.54	4.39	4.09	4.14	5.51	5.40	5.25	5.30	5.13	5.09	4.59	4.48	5.76	5.39	6.66	5.16
	-4.38	0.00	0.00	0.00	0.00	-1.76	0.00	-10.89	-1.62	-1.78	-9.61	-9.97	-1.01	-2.57	-1.25	-2.84	-22.05	-85.36	-20.71	0.00	-85.94	-205.01	-90.34	-164.24
MHK VL	38.59	35.16	34.96	33.81	31.86	40.74	40.74	51.53	40.30	41.52	39.19	39.30	46.12	45.02	45.56	45.68	45.79	41.58	39.19	38.38	48.43	47.13	62.22	48.58
61756	0.88	0.75	0.71	0.73	0.62	1.05	1.31	1.73	1.31	1.30	1.21	1.11	1.36	1.32	1.31	1.19	1.12	1.07	1.02	1.08	1.30	1.16	1.41	1.03
	-0.39	0.00	0.00	0.00	0.00	-0.30	0.00	-1.60	-0.25	-0.28	-1.49	-1.55	-0.13	0.00	0.00	-0.41	-3.01	-0.05	0.00	0.00	0.00	-0.21	0.00	-0.12
MILLWD	42.42	36.66	36.28	35.04	33.08	44.04	42.43	62.53	43.85	45.25	49.45	49.97	49.50	47.66	48.22	50.70	64.87	44.43	41.55	40.68	51.28	50.96	65.70	51.93
61759	2.72	2.25	2.03	1.97	1.84	2.89	3.00	4.25	3.49	3.50	3.29	3.29	4.05	3.96	3.97	3.96	3.75	3.66	3.37	3.37	4.15	3.85	4.88	3.72
	-2.39	0.00	0.00	0.00	0.00	-1.78	0.00	-10.08	-1.62	-1.81	-9.67	-10.04	-0.83	0.00	0.00	-2.66	-19.45	-0.30	0.00	0.00	0.00	-1.35	0.00	-0.79
N.Y.C.	42.64	36.78	36.36	35.13	33.16	44.24	42.55	62.72	44.14	45.95	49.75	50.24	50.19	49.14	49.21	51.12	65.15	44.85	41.87	40.94	51.59	51.29	66.20	52.34
61761	2.96	2.36	2.11	2.05	1.92	3.10	3.12	4.51	3.79	3.85	3.61	3.63	4.49	4.41	4.40	4.39	4.15	4.09	3.69	3.63	4.46	4.19	5.38	4.13
	-2.38	0.00	0.00	0.00	0.00	-1.76	0.00	-10.01	-1.62	-2.16	-9.64	-9.97	-1.08	-1.03	-0.55	-2.65	-19.34	-0.30	0.00	0.00	0.00	-1.34	0.00	-0.78
NORTH	36.61	33.81	33.65	32.43	30.71	38.14	37.68	45.77	31.64	37.87	34.41	34.63	42.19	41.22	41.76	41.72	39.40	38.19	35.93	35.02	44.77	43.51	57.97	45.51
61755	-0.70	-0.60	-0.60	-0.64	-0.53	-1.25	-1.75	-2.44	-2.14	-2.06	-2.09	-2.01	-2.43	-2.48	-2.50	-2.37	-2.26	-2.28	-2.25	-2.29	-2.36	-2.25	-2.85	-1.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.95	0.00	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	42.79	36.80	36.52	35.29	33.35	44.42	42.26	99.95	65.95	45.07	50.53	51.13	48.99	47.06	47.60	50.57	67.48	43.89	41.00	40.20	50.65	50.75	65.28	51.83
61845	2.70	2.39	2.27	2.21	2.12	2.97	2.83	2.15	2.80	3.02	2.77	2.83	3.40	3.36	3.35	3.40	3.22	3.08	2.83	2.89	3.52	3.42	4.46	3.48
	-2.77	0.00	0.00	0.00	0.00	-2.06	0.00	-69.17	-24.27	-2.11	-11.26	-11.65	-0.97	0.00	0.00	-3.09	-22.60	-0.35	0.00	0.00	0.00	-1.57	0.00	-0.91

OH 61846	34.66	31.04	30.65	29.85	28.10	36.68	36.66	35.92	38.71	36.62	34.81	34.88	40.68	39.68	40.37	40.35	40.75	36.78	34.89	34.20	43.33	42.48	56.77	44.22
	-3.05	-3.37	-3.60	-3.22	-3.14	-3.00	-2.77	-2.77	-3.76	-3.62	-3.28	-3.42	-4.09	-4.02	-3.88	-4.18	-4.11	-3.73	-3.29	-3.11	-3.80	-3.50	-4.04	-3.34
	-0.39	0.00	0.00	0.00	0.00	-0.29	0.00	-10.04	-3.60	-0.30	-1.59	-1.65	-0.14	0.00	0.00	-0.44	-3.20	-0.05	0.00	0.00	0.00	-0.22	0.00	-0.13
PJM 61847	39.18	34.32	33.93	32.90	31.01	40.93	39.95	55.94	40.55	41.71	43.53	43.87	46.00	44.52	45.13	46.57	55.18	41.30	38.86	38.05	48.09	47.44	61.88	60.55
	0.28	-0.09	-0.32	-0.17	-0.23	0.36	0.52	1.04	0.73	0.57	0.60	0.55	0.82	0.82	0.88	0.71	0.58	0.64	0.68	0.74	0.96	0.78	1.07	0.74
	-1.59	0.00	0.00	0.00	0.00	-1.18	0.00	-6.69	-1.08	-1.21	-6.43	-6.67	-0.55	0.00	0.00	-1.77	-12.94	-0.20	0.00	0.00	0.00	-0.90	0.00	-13.25
WEST 61752	35.16	31.44	30.98	30.17	28.43	37.09	37.12	46.51	36.00	37.02	35.14	35.20	41.05	40.11	40.82	40.75	40.97	37.10	35.18	34.50	43.77	43.04	57.82	45.08
	-2.53	-2.97	-3.27	-2.91	-2.81	-2.58	-2.31	-3.31	-3.00	-3.22	-2.91	-3.06	-3.71	-3.59	-3.43	-3.76	-3.81	-3.42	-3.00	-2.81	-3.36	-2.94	-2.99	-2.48
	-0.38	0.00	0.00	0.00	0.00	-0.28	0.00	-1.62	-0.26	-0.29	-1.56	-1.61	-0.13	0.00	0.00	-0.43	-3.12	-0.05	0.00	0.00	0.00	-0.22	0.00	-0.13