

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Zonal Data

07/02/2012

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	
CAPITL	33.18	27.76	25.89	25.13	23.11	23.74	27.39	29.46	33.01	35.78	48.31	39.51	39.17	32.43	30.29	51.48	39.45	47.48	40.42	36.17	35.57	37.91	22.00	31.68
61757	1.69	1.52	1.42	1.36	1.30	1.37	1.55	1.84	2.09	2.43	3.20	2.72	2.70	2.27	2.07	3.43	2.61	3.11	2.69	2.46	2.44	2.52	2.30	1.85
	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	-0.14	-0.34	-0.02	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CENTRL	31.75	26.46	24.64	23.99	21.99	22.63	26.29	28.05	31.55	34.11	47.99	37.46	37.23	30.69	28.81	52.16	37.71	45.55	38.63	34.47	33.83	36.17	34.59	30.51
61754	0.26	0.22	0.17	0.22	0.19	0.25	0.44	0.42	0.63	0.74	1.09	0.67	0.71	0.53	0.58	1.25	0.81	1.01	0.92	0.76	0.71	0.78	0.83	-0.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-1.78	0.00	-0.04	0.00	0.00	-2.86	-0.19	-0.51	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
DUNWOD	34.32	28.77	26.74	25.91	23.83	24.47	28.35	30.41	33.92	36.68	49.61	40.67	40.28	33.47	31.37	56.89	47.52	59.44	42.28	37.20	36.48	38.89	37.13	32.58
61760	2.82	2.53	2.28	2.13	2.03	2.09	2.50	2.79	3.00	3.33	4.50	3.88	3.81	3.31	3.14	5.34	4.03	4.85	3.94	3.50	3.35	3.50	3.37	2.76
	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	-3.51	-6.79	-10.55	-0.63	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GENESE	31.53	26.22	24.41	23.81	21.82	22.54	26.10	27.62	31.14	33.53	45.46	36.71	36.39	29.91	28.18	49.95	37.05	44.53	38.17	33.99	33.32	35.72	34.31	30.47
61753	0.03	-0.01	-0.06	0.04	0.02	0.17	0.25	-0.01	0.22	0.18	0.35	-0.08	-0.10	-0.26	-0.04	0.47	0.27	0.26	0.46	0.28	0.19	0.33	0.55	0.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	-1.43	-0.09	-0.22	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
H Q	14.30	25.67	23.97	23.31	21.33	21.85	23.31	26.95	31.43	33.97	40.95	35.00	35.00	31.38	30.45	34.50	33.31	35.00	34.50	34.44	32.35	33.24	32.86	29.09
61844	-0.57	-0.57	-0.49	-0.47	-0.47	-0.52	-0.67	-0.68	-0.															

NORTH 61755	31.05	25.62	24.03	23.33	21.31	21.78	25.23	26.95	30.11	32.11	43.40	35.27	34.85	28.66	26.79	45.39	34.83	41.89	36.05	32.32	31.90	34.24	32.56	29.02
	-0.44	-0.61	-0.43	-0.45	-0.49	-0.60	-0.61	-0.68	-0.81	-1.24	-1.72	-1.51	-1.62	-1.50	-1.43	-2.65	-1.87	-2.15	-1.67	-1.39	-1.22	-1.15	-1.19	-0.80
	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	33.27	27.91	26.04	25.24	23.20	23.83	27.52	29.51	32.91	35.62	48.17	39.48	39.22	32.54	30.39	53.18	42.37	51.85	40.58	36.06	35.42	43.18	35.95	31.65
	1.77	1.67	1.57	1.46	1.40	1.45	1.67	1.89	1.99	2.27	3.06	2.69	2.75	2.38	2.17	3.58	2.68	3.15	2.59	2.35	2.29	2.41	2.19	1.83
	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	-1.55	-3.00	-4.65	-0.28	0.00	0.00	-3.96	0.00	0.00
O H 61846	30.45	25.39	23.69	23.24	21.26	21.92	25.42	26.51	29.76	31.88	43.11	34.62	34.04	27.91	26.34	34.14	33.96	39.68	70.91	32.32	31.76	39.92	33.17	29.71
	-1.05	-0.85	-0.78	-0.54	-0.54	-0.45	-0.43	-1.12	-1.16	-1.41	-1.44	-2.16	-2.26	-2.24	-1.88	-2.39	-1.97	-2.31	-1.12	-1.39	-1.37	-0.86	-0.59	-0.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	-7.07	0.00	0.18	0.01	0.01	11.52	0.76	2.04	-32.11	0.00	0.00	-3.96	0.00	0.00
PJM 61847	31.99	26.71	24.88	24.28	22.26	22.87	26.57	28.20	31.58	34.13	50.24	37.35	37.16	30.62	28.80	183.36	22.43	50.33	39.02	34.65	34.01	34.84	34.89	30.81
	0.50	0.48	0.41	0.50	0.46	0.50	0.73	0.57	0.66	0.74	1.09	0.57	0.59	0.46	0.57	1.55	0.85	1.16	1.07	0.94	0.89	0.97	1.13	0.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-4.03	0.00	-0.10	0.00	0.00	-136.67	12.89	-5.13	-0.24	0.00	0.00	0.00	0.00	0.00
WEST 61752	30.97	25.80	24.05	23.60	21.57	22.27	25.84	26.95	30.34	32.80	67.55	35.16	35.24	28.19	26.62	83.83	37.82	49.29	36.75	32.79	32.31	34.90	33.92	30.38
	-0.53	-0.44	-0.42	-0.18	-0.23	-0.11	0.00	-0.67	-0.58	-0.78	-1.09	-1.63	-1.84	-1.99	-1.62	-1.78	-1.51	-1.76	-0.96	-0.92	-0.82	-0.48	0.16	0.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-23.52	0.00	-0.61	-0.01	-0.02	-37.56	-2.63	-7.01	0.00	0.00	0.00	0.00	0.00	0.00