

# Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Zonal Data

05/25/2010

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	36.79	34.65	32.20	32.06	32.72	34.19	38.90	45.11	45.93	47.53	52.92	56.01	56.12	56.89	58.17	61.83	64.45	61.96	54.91	52.46	59.63	49.70	43.11	40.83
61757	1.68	1.30	1.15	1.17	1.14	1.41	1.99	2.51	2.79	3.03	3.35	3.35	3.39	3.67	3.64	3.52	3.83	3.85	3.53	3.43	3.42	3.55	2.36	2.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.87	0.00	-3.73	-4.82	-3.59	0.00	-0.16	-5.77	-4.30	-1.43	-0.23	0.00	-9.39	0.00	0.00	0.00
CENTRL	34.89	32.95	30.62	30.42	31.18	32.68	36.65	42.64	42.37	44.19	46.14	48.30	49.55	53.22	54.31	53.16	56.70	56.61	50.88	48.78	47.68	46.10	41.00	38.36
61754	-0.21	-0.40	-0.43	-0.46	-0.41	-0.10	-0.26	0.04	0.00	-0.31	-0.14	-0.10	0.00	0.00	-0.05	-0.05	-0.11	-0.23	-0.31	-0.25	-0.23	-0.05	0.24	-0.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	-0.43	-0.56	-0.41	0.00	0.00	-0.67	-0.49	-0.17	-0.03	0.00	-1.09	0.00	0.00	0.00
DUNWOD	37.10	34.85	32.17	31.97	32.66	34.26	39.42	46.17	46.91	48.77	53.32	56.58	57.26	59.13	60.56	63.03	66.08	64.11	57.11	54.52	58.98	51.09	44.38	41.49
61760	2.00	1.50	1.12	1.08	1.07	1.48	2.51	3.58	3.97	4.27	4.63	5.07	5.40	5.91	6.20	6.10	6.48	6.35	5.78	5.49	5.01	4.94	3.63	2.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.66	0.00	-2.84	-3.67	-2.72	0.00	0.00	-4.39	-3.28	-1.09	-0.17	0.00	-7.15	0.00	0.00	0.00
GENESE	34.05	31.95	29.75	29.56	30.32	31.96	35.54	41.57	41.03	42.81	44.77	46.80	48.25	52.00	53.06	51.65	54.92	55.14	49.44	47.36	45.90	45.04	40.55	37.51
61753	-1.05	-1.40	-1.30	-1.33	-1.26	-0.82	-1.37	-1.02	-1.31	-1.69	-1.38	-1.44	-1.18	-1.22	-1.30	-1.37	-1.75	-1.64	-1.74	-1.67	-1.69	-1.11	-0.20	-1.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	-0.30	-0.39	-0.29	0.00	0.00	-0.47	-0.35	-0.12	-0.02	0.00	-0.77	0.00	0.00	0.00
H Q	34.00	34.00	31.08	30.92	31.62	34.00	37.63	39.00	41.22	43.57	44.70	46.55	47.57	51.68	51.44	50.99	54.74	55.08	49.83	47.75	45.60	44.86	39.00	38.74
61844	-0.39	-0.07	0.03	0.03	0.03	-0.20	-0.52	-0.94	-1.06	-0.93	-1.15	-1.29	-1.38	-1.54	-1.58	-1.52	-1.58	-1.59	-1.33	-1.27	-1.22	-1.29	-1.02	-0.62
	0.72	-0.72	0.00	0.00	0.00	-1.41	-1.24	2.66	0.00	0.00	0.00	0.00	0.19	0.00	1.34	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.73	-0.73
HUD VL	37.14	34.92	32.29	32.09	32.79	34.39	39.46	46.04	46.69	48.46	52.98	56.18	56.90	58.70	60.29	62.74	65.83	63.93	56.75	54.23	58.71	50.86	44.26	41.53
61758	2.04	1.57	1.24	1.20	1.20	1.61	2.55	3.45	3.76	3.96	4.31	4.69	5.06	5.48	5.93	5.83	6.25	6.18	5.42	5.20	4.78	4.71	3.50	2.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.66	0.00	-2.83	-3.65	-2.70	0.00	0.00	-4.36	-3.26	-1.09	-0.17	0.00	-7.12	0.00	0.00	0.00
LONGIL	37.59	35.39	32.07	31.87	32.56	34.23	39.23	46.47	48.05	50.22	54.88	58.13	59.14	61.98	62.80	66.30	68.30	66.04	58.85	56.19	60.72	55.56	53.15	44.56
61762	2.49	2.03	1.02	0.99	0.98	1.44	2.33	3.88	5.07	5.61	6.05	6.55	7.03	7.82	8.10	7.78	8.39	8.27	7.52	7.16	6.74	6.46	5.05	4.09
	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	-0.71	-0.11	-2.98	-3.73	-2.98	-0.93	-0.34	-5.98	-3.59	-1.10	-0.17	-0.01	-7.16	-2.95	-7.34	-1.84
MHK VL	36.26	34.32	31.77	31.63	32.38	33.60	38.02	44.25	44.53	47.08	48.93	51.26	52.30	56.26	57.04	55.98	59.79	59.03	53.33	51.14	50.12	48.09	42.26	39.63
61756	1.16	0.97	0.71	0.74	0.79	0.82	1.11	1.66	2.16	2.58	2.66	2.87	2.80	3.03	2.99	2.78	2.98	2.21	2.15	2.11	2.29	1.94	1.51	1.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	-0.43	-0.55	-0.36	0.00	0.31	-0.65	-0.48	-0.15	-0.02	0.00	-1.01	0.00	0.00	0.00
MILLWD	37.00	34.75	32.11	31.91	32.57	34.16	39.35	46.04	46.74	48.59	53.15	56.36	57.13	58.92	60.39	62.84	65.92	64.00	57.01	54.42	58.97	50.90	44.26	41.37
61759	1.90	1.40	1.06	1.02	0.98	1.38	2.44	3.45	3.80	4.09	4.45	4.83	5.26	5.69	6.03	5.89	6.31	6.23	5.68	5.39	4.96	4.75	3.50	2.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.66	0.00	-2.86	-3.69	-2.73	0.00	0.00	-4.41	-3.30	-1.10	-0.17	0.00	-7.19	0.00	0.00	0.00
N.Y.C.	37.42	35.09	32.36	32.12	32.82	34.42	39.68	46.55	48.99	55.82	58.56	58.26	64.06	66.19	68.31	68.60	72.33	66.00	59.73	57.48	62.03	52.78	44.75	41.80
61761	2.32	1.73	1.30	1.24	1.23	1.64	2.77	3.96	4.31	4.63	5.00	5.45	5.80	6.33	6.63	6.46	6.93	6.80	6.19	5.88	5.34	5.35	3.99	3.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.40	-6.70	-7.72	-4.97	-9.12	-6.64	-7.32	-9.60	-9.09	-2.53	-2.38	-2.57	-9.88	-1.28	0.00	0.00
NORTH	34.61	33.15	30.96	30.80	31.56	32.49	36.36	41.61	41.17	43.65	44.65	46.36	46.78	51.30	47.71	50.50	54.29	54.74	49.62	47.61	45.41	44.67	39.45	37.86
61755	-0.49	-0.20	-0.09	-0.09	-0.03	-0.30	-0.55	-0.98	-1.10	-0.85	-1.19	-1.48	-1.72	-1.92	-2.01	-1.94	-2.03	-1.93	-1.53	-1.42	-1.40	-1.48	-1.30	-0.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.64	0.01	4.64	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NPX	36.82	34.69	32.14	32.00	32.66	34.13	39.05	45.49	46.31	48.02	53.00	56.09	56.32	57.48	58.76	61.97	64.75	62.49	55.51	53.00	59.08	49.98	43.40	40.95
61845	1.72	1.33	1.09	1.11	1.07	1.34	2.14	2.90	3.25	3.52	3.81	3.92	3.98	4.26	4.40	4.26	4.56	4.53	4.14	3.97	3.84	3.83	2.65	2.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.78	0.00	-3.35	-4.33	-3.20	0.00	0.00	-5.17	-3.87	-1.28	-0.20	0.00	-8.42	0.00	0.00	0.00

OH 61846	32.82	30.75	28.66	28.36	29.06	30.85	33.62	39.19	38.04	39.07	41.08	43.01	44.38	47.53	48.54	47.60	50.69	50.74	45.50	43.64	42.54	42.27	38.92	35.85
	-2.28	-2.60	-2.39	-2.53	-2.53	-1.93	-3.28	-3.41	-4.31	-5.43	-5.13	-5.31	-5.11	-5.69	-5.82	-5.52	-6.03	-6.06	-5.68	-5.39	-5.15	-3.88	-1.83	-2.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	0.00	-0.37	-0.48	-0.35	0.00	0.00	-0.57	-0.40	-0.13	-0.02	0.00	-0.87	0.00	0.00	0.00
PJM 61847	33.14	31.82	30.90	30.70	31.37	33.01	32.44	37.95	38.62	46.15	49.55	52.12	52.51	56.05	57.66	49.17	50.27	49.60	53.28	50.89	53.43	48.04	42.18	39.44
	-1.97	-1.53	-0.16	-0.19	-0.22	0.23	-4.47	-4.64	-4.40	1.02	1.24	1.48	0.59	1.86	2.17	-7.25	-9.29	-7.88	2.00	1.86	1.59	1.89	1.43	0.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.75	-0.63	-2.47	-2.80	-2.78	-0.96	-1.13	-3.88	-3.25	-0.80	-0.12	0.00	-5.02	0.00	0.00	0.00
WEST 61752	33.10	30.98	28.82	28.54	29.25	31.18	34.21	39.91	38.77	39.92	41.90	43.82	45.15	48.27	49.36	48.39	51.58	51.49	46.22	44.37	43.34	42.83	39.45	36.23
	-2.00	-2.37	-2.24	-2.35	-2.34	-1.61	-2.69	-2.68	-3.59	-4.58	-4.36	-4.54	-4.37	-4.95	-5.00	-4.78	-5.18	-5.33	-4.96	-4.66	-4.45	-3.32	-1.30	-2.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	0.00	-0.41	-0.53	-0.39	0.00	0.00	-0.63	-0.44	-0.15	-0.02	0.00	-0.97	0.00	0.00	0.00