

# Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Zonal Data

06/24/2006

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	49.17	48.80	44.83	42.02	41.38	40.64	40.16	42.02	50.70	58.71	66.78	70.56	70.45	72.15	73.15	73.27	66.76	74.50	72.12	66.49	71.04	68.44	53.19	52.03
61757	1.98	2.15	1.89	1.77	1.82	1.79	1.66	1.81	2.28	2.58	3.06	3.42	3.39	3.26	2.90	2.82	2.92	3.02	2.86	2.89	3.06	3.29	2.63	2.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-1.86	-4.98	-13.48	-12.80	-6.67	-9.95	-13.26	-8.02	-7.98	-1.93	0.00	0.00
CENTRL	45.49	44.56	40.96	38.48	37.74	37.03	36.93	38.44	46.20	53.49	60.90	64.31	61.05	56.68	54.45	55.13	53.84	58.98	53.73	53.32	57.51	58.95	48.44	47.62
61754	-1.70	-2.10	-1.98	-1.77	-1.82	-1.83	-1.58	-1.77	-2.23	-2.64	-2.80	-2.82	-2.28	-2.24	-2.21	-2.48	-2.12	-2.52	-2.24	-2.22	-2.46	-2.34	-2.12	-1.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	1.86	4.98	0.11	0.04	1.22	0.03	0.04	0.03	0.03	1.93	0.00	0.00
DUNWOD	51.53	50.86	46.54	43.43	42.68	41.92	41.66	43.87	53.31	61.91	70.66	74.59	75.15	78.07	80.93	78.86	87.80	76.94	74.15	74.05	73.76	73.23	56.02	54.35
61760	4.34	4.20	3.61	3.18	3.12	3.07	3.16	3.66	4.89	5.78	6.94	7.45	7.43	7.41	6.70	6.69	6.86	7.14	6.50	6.45	6.90	7.40	5.46	4.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-2.52	-6.75	-17.46	-14.53	-23.77	-8.27	-11.65	-12.03	-6.86	-2.61	0.00	0.00
GENESE	44.40	43.30	39.98	37.75	37.03	36.41	36.58	38.36	45.18	51.86	59.12	62.70	60.52	56.83	53.81	54.07	53.58	58.53	53.08	52.70	56.18	58.08	47.78	46.53
61753	-2.78	-3.36	-2.96	-2.50	-2.53	-2.45	-1.93	-1.85	-3.24	-4.27	-4.59	-4.43	-3.13	-2.94	-2.84	-3.52	-2.57	-2.95	-2.86	-2.83	-3.78	-3.54	-2.78	-2.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	1.55	4.14	0.12	0.06	1.02	0.05	0.07	0.04	0.04	1.60	0.00	0.00
H Q	45.22	46.28	42.72	40.05	39.36	38.66	45.22	33.02	47.99	55.62	62.82	66.06	63.83	62.63	55.70	56.78	55.97	60.43	55.00	54.46	58.92	62.02	49.75	48.86
61844	-0.42	-0.37	-0.21	-0.20	-0.20	-0.19	-0.19	-0.28	-0.44	-0.51	-0.89	-1.07	-1.37	-1.28	-1.08	-0.86	-1.20	-1.11	-1.01	-1.11	-1.08	-1.20	-0.81	-0.64
	1.54	0.00	0.00	0.00	0.00	0.00	-6.91	6.91	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	
HUD VL	50.96	50.30	46.07	42.98	42.29	41.54	41.24	43.55	52.93	61.46	70.15	74.12	74.97	77.98	78.94	77.52	82.97	76.58	73.58	72.31	73.30	72.99	55.57	53.76
61758	3.77	3.64	3.13	2.74	2.73	2.68	2.73	3.34	4.50	5.33	6.43	6.98	7.24	7.29	6.36	6.40	6.52	6.83	6.16	6.11	6.54	7.14	5.01	4.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-2.54	-6.79	-15.81	-13.47	-19.28	-8.21	-11.42	-10.63	-6.76	-2.63	0.00	0.00
LONGIL	74.89	73.41	69.00	63.00	63.00	55.00	63.00	76.16	80.27	82.18	89.59	90.66	93.71	93.11	92.41	93.00	91.56	89.52	87.89	87.53	88.99	86.32	81.65	78.04
61762	5.80	5.60	4.94	4.47	4.35	4.35	4.39	4.82	6.29	7.35	8.66	9.13	9.39	9.27	8.18	8.13	8.12	8.68	7.78	7.67	8.16	8.91	6.52	5.94
	-21.90	-21.16	-21.12	-18.29	-19.09	-11.79	-20.11	-31.13	-25.56	-18.70	-17.22	-14.40	-19.13	-19.94	-27.46	-27.22	-26.27	-19.31	-24.10	-24.29	-20.83	-14.18	-24.57	-22.59
MHK VL	47.47	46.89	43.07	40.33	39.64	38.93	38.62	40.45	48.86	56.63	64.41	67.94	66.30	64.42	58.34	58.96	58.49	62.39	57.51	57.13	61.53	64.23	51.12	49.85
61756	0.28	0.23	0.13	0.08	0.08	0.08	0.12	0.24	0.44	0.51	0.70	0.81	1.11	0.51	0.17	0.06	0.17	0.00	0.34	0.61	0.78	1.01	0.56	0.35
	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	-1.40	-1.25	-1.15	-0.86	-1.17	-0.95	-0.75	0.00	0.00	0.00
MILLWD	51.43	50.72	46.42	43.35	42.60	41.85	41.55	43.87	53.31	61.91	70.73	74.72	75.26	78.13	81.05	79.10	87.53	77.30	74.43	74.15	73.90	73.21	55.97	54.20
61759	4.25	4.06	3.48	3.10	3.05	2.99	3.04	3.66	4.89	5.78	7.01	7.59	7.56	7.54	6.93	6.98	7.09	7.45	6.72	6.67	7.02	7.40	5.41	4.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-2.50	-6.68	-17.35	-14.48	-23.27	-8.32	-11.70	-11.91	-6.88	-2.59	0.00	0.00
N.Y.C.	52.19	51.42	47.02	43.91	43.20	42.39	42.09	44.27	53.80	62.53	71.43	75.39	75.93	78.71	81.46	79.46	88.32	77.51	74.79	74.68	74.44	74.00	56.63	55.00
61761	5.00	4.76	4.08	3.66	3.64	3.54	3.58	4.06	5.37	6.40	7.71	8.26	8.21	8.05	7.21	7.26	7.38	7.69	7.11	7.06	7.56	8.16	6.07	5.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-2.52	-6.75	-17.48	-14.55	-23.77	-8.28	-11.67	-12.04	-6.87	-2.62	0.00	0.00
NORTH	46.01	45.58	42.16	39.48	38.81	38.15	37.81	39.44	47.36	54.84	61.73	64.92	62.20	61.22	54.45	55.63	54.60	59.13	53.88	53.29	57.66	60.63	48.89	48.21
61755	-1.18	-1.07	-0.77	-0.76	-0.75	-0.70	-0.69	-0.76	-1.07	-1.29	-1.97	-2.22	-3.00	-2.68	-2.33	-2.02	-2.57	-2.40	-2.13	-2.28	-2.34	-2.59	-1.67	-1.29
	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	48.29	49.36	45.26	42.42	41.77	41.03	40.58	42.50	51.28	59.44	67.60	71.50	71.60	73.68	75.22	74.68	73.68	74.85	72.26	68.60	71.46	69.57	53.85	52.57
61845	2.64	2.71	2.32	2.17	2.22	2.18	2.08	2.29	2.86	3.31	3.89	4.36	4.30	4.15	3.69	3.75	3.83	4.06	3.70	3.67	3.96	4.17	3.29	3.07
	1.54	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-2.10	-5.62	-14.76	-13.28	-12.68	-9.26	-12.56	-9.36	-7.50	-2.18	0.00	0.00

OH 61846	41.78	41.62	38.13	36.30	35.56	34.93	35.31	36.35	42.13	47.88	54.59	58.00	56.20	52.12	50.42	50.12	50.08	55.00	49.81	49.68	52.50	54.00	45.05	44.75
	-3.87	-5.04	-4.81	-3.94	-4.00	-3.92	-3.20	-3.86	-6.29	-8.25	-9.11	-9.13	-7.17	-6.90	-6.19	-7.44	-5.89	-6.46	-6.10	-5.84	-7.44	-7.33	-5.51	-4.75
	1.54	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	1.82	4.88	0.16	0.09	1.21	0.07	0.09	0.06	0.06	1.89	0.00	0.00
PJM 61847	41.00	41.06	37.87	35.86	34.81	33.96	34.15	35.70	43.00	49.62	56.75	59.95	55.79	49.95	51.34	52.14	50.47	55.50	50.36	50.09	53.84	54.23	45.20	44.50
	-4.11	-5.60	-5.07	-4.39	-4.75	-4.90	-4.35	-4.50	-5.42	-6.51	-6.94	-7.18	-6.45	-6.07	-5.17	-5.36	-4.75	-5.91	-5.49	-5.39	-6.06	-5.94	-5.36	-5.00
	2.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	2.95	7.88	0.27	0.15	1.96	0.12	0.16	0.10	0.10	3.05	0.00	0.00
WEST 61752	43.50	41.67	38.21	36.34	35.60	34.89	35.27	36.39	42.47	48.38	55.16	58.61	56.47	52.20	50.92	50.75	50.47	55.43	50.19	50.00	52.91	54.38	45.25	44.90
	-3.68	-4.99	-4.72	-3.90	-3.96	-3.96	-3.23	-3.82	-5.96	-7.75	-8.54	-8.53	-6.72	-6.33	-5.68	-6.80	-5.37	-6.03	-5.71	-5.50	-7.02	-6.76	-5.31	-4.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	2.01	5.37	0.17	0.10	1.33	0.08	0.10	0.07	0.07	2.08	0.00	0.00