

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

02/03/2011

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	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
CAPITL	53.38	46.76	42.74	41.98	43.63	49.12	61.20	72.62	69.49	73.60	71.73	69.40	62.48	60.73	60.84	62.64	66.03	89.57	89.39	87.47	82.75	62.12	57.35	64.32
61757	2.44	2.48	2.44	2.36	2.44	2.67	3.71	3.98	4.12	4.56	4.50	4.36	3.81	2.62	2.56	2.55	2.44	4.09	5.28	3.25	2.91	4.01	3.55	2.14
	-13.34	-6.73	-2.75	-2.15	-3.68	-8.84	-2.11	0.00	0.00	0.00	0.00	0.00	0.00	-18.33	-18.96	-22.62	-26.08	-23.49	-7.58	-37.80	-39.46	0.00	0.00	-24.55
CENTRL	39.47	38.63	38.13	37.80	38.05	38.93	55.84	69.25	66.15	69.80	67.77	65.49	58.84	42.01	41.52	40.02	40.52	64.95	78.25	51.29	45.33	58.40	53.97	40.43
61754	0.34	0.30	0.26	0.07	0.11	0.30	0.22	0.62	0.78	0.76	0.54	0.46	0.18	0.12	0.00	-0.07	0.00	0.25	0.84	0.51	0.40	0.29	0.16	-0.04
	-1.54	-0.78	-0.32	-0.25	-0.42	-1.02	-0.24	0.00	0.00	0.00	0.00	0.00	0.00	-2.12	-2.20	-2.62	-3.01	-2.71	-0.88	-4.35	-4.54	0.00	0.00	-2.85
DUNWOD	50.78	45.78	42.63	42.09	43.37	47.55	62.12	74.42	71.48	75.81	74.08	71.76	64.89	58.18	58.11	58.74	61.46	86.81	91.28	80.29	74.54	64.69	59.53	59.60
61760	3.12	3.15	3.00	3.00	3.08	3.27	5.15	6.04	6.47	7.18	7.26	7.09	6.51	4.65	4.56	4.27	4.35	7.38	9.41	5.76	4.77	6.74	5.86	3.65
	-10.07	-5.08	-2.07	-1.62	-2.78	-6.67	-1.59	0.26	0.36	0.41	0.41	0.36	0.29	-13.76	-14.23	-16.99	-19.60	-17.45	-5.34	-28.11	-29.39	0.16	0.14	-18.33
GENESE	38.42	37.58	37.19	36.73	36.82	37.90	53.96	70.26	67.85	71.64	69.52	66.93	59.76	41.07	40.57	38.96	39.35	65.08	79.38	50.34	44.07	58.47	53.83	38.91
61753	-0.34	-0.56	-0.60	-0.94	-1.01	-0.49	-1.61	-0.14	0.00	-0.21	-0.47	-0.59	-0.88	-0.72	-0.83	-0.86	-0.79	-0.68	-0.38	-0.14	-0.28	-0.76	-0.91	-1.02
	-1.17	-0.59	-0.24	-0.19	-0.32	-0.78	-0.19	-1.76	-2.48	-2.80	-2.76	-2.48	-1.97	-2.01	-2.07	-2.35	-2.62	-3.77	-3.24	-4.05	-3.97	-1.11	-0.94	-2.30
H Q	36.65	36.65	36.65	36.65	36.65	36.67	54.16	67.06	58.22	61.61	59.79	63.09	57.08	38.74	38.38	36.65	36.65	60.38	74.23	45.03	39.18	56.42	52.19	36.72
61844	-0.94	-0.90	-0.90	-0.82	-0.86	-0.94	-1.22	-1.58	-1.83	-2.07	-2.08	-1.95	-1.58	-1.03	-0.94	-0.82	-0.86	-1.61	-2.30	-1.39	-1.21	-1.69	-1.61	-0.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.32	5.36	5.36	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	50.99	46.00	42.89	42.31	43.59	47.77	62.23	74.55	71.54	75.88	74.02	71.63	64.77	58.04	57.97	58.63	61.36	86.73	91.20	80.20	74.55	64.51	59.53	59.78
61758	3.35	3.38	3.27	3.22	3.30	3.50	5.26	6.18	6.54	7.25	7.19	6.96	6.39	4.53	4.44	4.20	4.28	7.31	9.34	5.57	4.68	6.57	5.86	3.76
	-10.05	-5.07	-2.07	-1.62	-2.77	-6.66	-1.59	0.26	0.36	0.41	0.40	0.36	0.29	-13.73	-14.20	-16.96	-19.57	-17.43	-5.33	-28.20	-29.48	0.16	0.14	-18.40
LONGIL	55.09	48.23	45.33	46.95	46.01	52.71	74.86	88.80	89.53	89.74	92.71	91.13	87.32	81.99	78.13	78.98	85.97	123.77	127.84	122.69	102.56	90.75	79.00	67.61
61762	4.44	5.60	4.36	5.47	5.70	6.13	9.53	11.39	11.57	12.43	11.77	11.51	10.56	7.40	6.65	5.77	6.56	11.34	14.54	8.03	6.46	8.77	8.07	5.68
	-13.06	-5.08	-3.43	-4.00	-2.80	-8.97	-9.96	-8.77	-12.59	-8.27	-13.71	-14.58	-18.09	-34.82	-32.17	-35.73	-41.90	-50.44	-36.77	-68.23	-55.71	-23.86	-17.12	-24.31
MHK VL	40.53	39.67	39.13	38.98	39.17	40.10	58.01	71.59	68.11	71.87	69.85	67.51	60.90	43.40	43.01	41.47	41.94	67.36	81.00	52.83	46.71	60.43	55.69	41.89
61756	1.28	1.28	1.24	1.24	1.20	1.39	2.38	2.95	2.75	2.83	2.62	2.47	2.23	1.51	1.49	1.39	1.43	2.67	3.60	2.09	1.82	2.32	1.88	1.24
	-1.66	-0.84	-0.34	-0.27	-0.46	-1.10	-0.25	0.00	0.00	0.00	0.00	0.00	0.00	-2.12	-2.19	-2.61	-3.00	-2.70	-0.87	-4.32	-4.51	0.00	0.00	-3.02
MILLWD	50.85	45.86	42.68	42.14	43.39	47.64	62.02	74.28	71.28	75.61	73.88	71.50	64.66	58.09	58.02	58.72	61.47	86.77	91.10	80.40	74.76	64.45	59.37	59.70
61759	3.12	3.19	3.04	3.04	3.08	3.31	5.04	5.90	6.28	6.97	7.06	6.83	6.28	4.45	4.36	4.12	4.20	7.19	9.18	5.57	4.68	6.51	5.70	3.57
	-10.14	-5.11	-2.09	-1.63	-2.80	-6.72	-1.61	0.26	0.36	0.41	0.40	0.36	0.29	-13.86	-14.34	-17.12	-19.75	-17.59	-5.38	-28.40	-29.69	0.16	0.14	-18.51
N.Y.C.	51.16	46.13	42.93	42.39	43.63	47.75	62.56	75.03	75.24	78.88	77.75	76.08	71.28	66.52	66.38	66.89	80.10	87.44	92.05	81.80	77.76	72.88	66.00	60.04
61761	3.50	3.49	3.30	3.30	3.34	3.46	5.59	6.66	7.19	7.94	7.93	7.74	7.10	5.05	4.95	4.65	4.73	8.00	10.18	6.17	5.17	7.32	6.40	4.06
	-10.08	-5.08	-2.07	-1.62	-2.78	-6.68	-1.59	0.26	-2.68	-1.89	-2.59	-3.31	-5.51	-21.70	-22.11	-24.77	-37.86	-17.46	-5.34	-29.20	-32.21	-7.45	-5.79	-18.35
NORTH	36.84	36.84	36.84	36.76	36.73	36.93	54.82	67.95	64.39	67.32	65.35	63.22	57.49	39.17	38.93	37.21	37.29	61.55	75.00	45.59	39.50	56.77	52.08	36.98
61755	-0.75	-0.71	-0.71	-0.71	-0.79	-0.68	-0.55	-0.69	-0.98	-1.73	-1.88	-1.82	-1.17	-0.60	-0.39	-0.26	-0.23	-0.43	-1.53	-0.84	-0.89	-1.34	-1.72	-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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NPX	51.72	45.94	42.39	41.78	43.20	48.00	61.04	72.73	69.69	73.86	72.05	69.73	62.99	58.94	59.00	60.20	63.22	87.35	89.09	83.05	77.97	62.44	57.61	61.43
61845	2.48	2.52	2.44	2.44	2.48	2.67	3.82	4.32	4.64	5.18	5.18	5.01	4.58	3.22	3.19	3.04	3.00	5.08	6.28	3.71	3.19	4.47	3.93	2.37
	-11.65	-5.87	-2.40	-1.87	-3.21	-7.72	-1.85	0.23	0.32	0.36	0.36	0.32	0.25	-15.94	-16.49	-19.69	-22.71	-20.28	-6.28	-32.91	-34.39	0.14	0.12	-21.44

OH 61846	37.33	36.25	35.80	35.18	35.26	36.40	50.00	44.92	34.80	34.77	33.34	34.11	33.16	33.92	33.41	32.64	33.46	41.89	44.78	39.66	36.35	41.26	38.96	34.98
	-1.62	-1.99	-2.03	-2.51	-2.63	-2.11	-5.59	-5.97	-5.62	-6.08	-6.12	-5.98	-5.69	-4.02	-4.09	-3.93	-3.83	-5.70	-6.81	-3.90	-3.68	-5.64	-5.38	-4.06
	-1.36	-0.69	-0.28	-0.22	-0.38	-0.90	-0.22	17.74	24.95	28.20	27.77	24.94	19.82	1.83	1.82	0.90	0.23	14.39	24.94	2.87	0.36	11.21	9.46	-1.42
PJM 61847	43.37	40.81	40.10	39.56	40.47	43.28	51.10	66.73	62.46	56.84	64.02	62.32	56.87	50.26	50.03	50.03	52.39	73.50	72.93	62.86	61.67	58.53	54.04	51.00
	-1.13	-0.23	1.13	0.97	1.05	1.09	-5.37	1.65	2.09	-6.56	2.35	2.28	2.17	1.75	1.65	1.50	0.15	2.73	-2.37	-1.62	1.90	2.38	1.83	0.98
	-6.91	-3.48	-1.42	-1.11	-1.91	-4.58	-1.09	3.55	5.00	5.65	5.56	4.99	3.97	-8.74	-9.05	-11.06	-14.72	-8.79	1.23	-18.06	-19.38	1.96	1.59	-12.40
WEST 61752	37.98	36.83	36.33	35.59	35.73	36.94	51.25	47.18	37.66	38.01	36.38	36.90	35.51	35.09	34.59	33.79	34.59	44.53	48.47	41.47	37.93	42.98	40.58	35.94
	-1.17	-1.50	-1.54	-2.14	-2.21	-1.69	-4.37	-5.15	-4.77	-5.11	-5.31	-5.20	-4.93	-3.38	-3.46	-3.34	-3.26	-4.71	-5.28	-3.11	-2.95	-4.82	-4.52	-3.50
	-1.55	-0.78	-0.32	-0.25	-0.43	-1.03	-0.25	16.31	22.94	25.93	25.54	22.94	18.22	1.30	1.27	0.35	-0.34	12.74	22.78	1.85	-0.49	10.31	8.70	-1.82