

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

02/23/2011

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	52.32	47.01	44.85	44.53	43.95	54.37	81.52	84.68	81.49	80.27	77.49	74.75	66.59	63.56	59.47	59.90	54.88	72.75	76.97	68.25	65.97	52.93	45.78	46.09
61757	1.65	1.69	1.58	1.58	1.60	1.86	2.03	1.94	2.02	1.81	1.62	1.49	1.46	1.46	1.51	1.50	2.38	2.73	4.07	3.03	2.96	2.50	2.38	1.85
	-15.49	-10.18	-8.05	-7.77	-7.58	-16.70	-43.91	-44.65	-43.34	-42.99	-42.09	-40.76	-32.74	-29.64	-23.59	-25.16	-10.83	-25.20	-8.35	-17.19	-16.05	-10.67	-2.31	-8.62
CENTRL	37.36	36.66	36.57	36.50	36.10	38.44	41.59	44.22	41.77	40.69	38.94	37.52	36.33	36.06	37.14	36.18	43.14	48.28	65.85	50.55	49.19	41.35	41.53	36.90
61754	0.46	0.39	0.46	0.46	0.49	0.79	1.14	1.22	0.87	0.60	0.64	0.65	0.42	0.42	0.24	0.23	0.21	0.54	0.32	0.53	0.38	0.36	0.16	0.28
	-1.72	-1.13	-0.89	-0.86	-0.84	-1.86	-4.88	-4.92	-4.78	-4.62	-4.52	-4.38	-3.52	-3.18	-2.53	-2.70	-1.26	-2.92	-0.97	-1.99	-1.86	-1.24	-0.27	-1.00
DUNWOD	48.78	44.74	43.28	43.03	42.46	50.32	69.78	73.30	70.54	69.53	67.14	64.82	58.88	56.72	54.42	54.33	54.41	68.95	77.91	66.47	64.31	51.96	46.95	45.31
61760	2.43	2.25	2.25	2.25	2.23	2.47	2.53	3.12	3.25	3.16	3.11	3.02	2.95	2.95	3.09	2.99	4.54	5.06	7.04	5.43	5.21	4.13	4.11	3.17
	-11.17	-7.34	-5.81	-5.60	-5.47	-12.05	-31.68	-32.10	-31.15	-30.91	-30.26	-29.30	-23.53	-21.31	-16.96	-18.09	-8.19	-19.07	-6.32	-13.01	-12.15	-8.08	-1.75	-6.53
GENESE	36.67	36.15	36.18	36.09	35.73	38.08	40.74	43.37	40.80	39.37	37.73	36.48	35.38	35.09	36.13	35.21	41.96	46.69	63.94	49.21	47.72	40.38	40.68	35.99
61753	0.18	0.14	0.28	0.25	0.31	0.86	1.42	1.49	0.98	0.32	0.44	0.58	0.26	0.16	-0.21	-0.13	-0.67	-0.36	-1.36	-0.34	-0.66	-0.32	-0.62	-0.39
	-1.32	-0.87	-0.69	-0.66	-0.65	-1.42	-3.74	-3.80	-3.69	-3.58	-3.51	-3.40	-2.73	-2.47	-1.97	-2.10	-0.96	-2.23	-0.74	-1.52	-1.42	-0.94	-0.20	-0.76
H Q	34.65	34.65	34.65	34.65	34.65	34.65	34.65	37.02	35.12	34.65	32.93	31.65	31.65	31.75	33.78	32.65	40.47	43.39	62.75	46.49	45.55	38.56	39.98	34.79
61844	-0.53	-0.49	-0.56	-0.53	-0.56	-0.72	-0.92	-1.07	-1.01	-0.82	-0.84	-0.84	-0.75	-0.71	-0.58	-0.60	-1.21	-1.43	-1.81	-1.54	-1.41	-1.19	-1.11	-0.82
	0.00	0.00	0.00	0.00	-0.44	0.44	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
HUD VL	49.04	45.02	43.56	43.28	42.71	50.51	70.02	73.42	70.60	69.54	67.12	64.86	58.83	56.64	54.40	54.34	54.21	68.82	77.95	66.36	64.26	51.93	47.11	45.50
61758	2.67	2.53	2.54	2.50	2.47	2.65	2.74	3.24	3.32	3.19	3.11	3.09	2.92	2.89	3.09	3.03	4.38	5.02	7.10	5.38	5.21	4.13	4.27	3.38
	-11.19	-7.35	-5.81	-5.61	-5.47	-12.06	-31.71	-32.10	-31.14	-30.88	-30.23	-29.28	-23.52	-21.29	-16.94	-18.07	-8.16	-18.98	-6.29	-12.95	-12.09	-8.04	-1.74	-6.50
LONGIL	50.03	45.73	44.09	43.78	43.30	51.48	70.26	73.67	71.50	70.55	68.42	65.92	60.22	58.09	56.14	55.99	56.72	75.74	88.88	80.88	67.97	58.30	53.43	46.64
61762	3.66	3.23	3.06	2.99	3.06	3.62	2.99	3.47	4.19	4.15	4.36	4.09	4.18	4.15	4.47	4.29	6.17	7.04	9.81	7.54	7.28	5.72	5.84	4.49
	-11.19	-7.35	-5.81	-5.61	-5.47	-12.06	-31.70	-32.12	-31.18	-30.93	-30.28	-29.33	-23.65	-21.48	-17.30	-18.45	-8.88	-23.88	-14.51	-25.31	-13.74	-12.82	-6.50	-6.54
MHK VL	38.02	37.40	37.13	37.02	36.52	38.83	41.94	44.20	42.00	41.00	39.12	37.73	36.60	36.40	37.86	36.79	44.12	49.35	68.22	51.91	50.57	42.40	42.65	37.77
61756	1.13	1.12	1.02	0.98	0.90	1.18	1.49	1.60	1.52	1.42	1.32	1.33	1.07	1.10	1.24	1.13	1.21	1.66	2.71	1.92	1.78	1.43	1.27	1.10
	-1.72	-1.13	-0.89	-0.86	-0.84	-1.85	-4.87	-4.51	-4.35	-4.11	-4.03	-3.90	-3.13	-2.84	-2.26	-2.41	-1.24	-2.87	-0.95	-1.96	-1.83	-1.22	-0.28	-1.05
MILLWD	48.90	44.83	43.39	43.14	42.54	50.41	70.13	73.64	70.82	69.77	67.38	65.02	59.00	56.82	54.48	54.40	54.38	69.08	78.08	66.56	64.40	51.98	46.96	45.39
61759	2.46	2.28	2.32	2.32	2.26	2.47	2.63	3.20	3.29	3.16	3.11	2.99	2.88	2.89	3.02	2.93	4.46	5.06	7.17	5.43	5.21	4.09	4.11	3.21
	-11.26	-7.40	-5.85	-5.65	-5.51	-12.14	-31.92	-32.36	-31.41	-31.15	-30.50	-29.53	-23.72	-21.48	-17.09	-18.23	-8.25	-19.20	-6.36	-13.10	-12.23	-8.13	-1.76	-6.58
N.Y.C.	49.14	45.06	43.60	43.36	42.78	50.69	70.05	77.00	74.64	73.80	71.74	69.77	61.77	60.88	57.85	57.68	64.20	69.46	81.21	71.57	70.51	59.26	50.57	49.16
61761	2.78	2.57	2.57	2.57	2.54	2.83	2.77	3.43	3.58	3.51	3.45	3.38	3.27	3.28	3.44	3.32	4.92	5.56	7.62	5.86	5.68	4.49	4.48	3.56
	-11.18	-7.35	-5.82	-5.61	-5.47	-12.06	-31.70	-35.48	-34.94	-34.83	-34.52	-33.90	-26.10	-25.14	-20.04	-21.11	-17.61	-19.08	-9.04	-17.68	-17.88	-15.02	-4.99	-9.99
NORTH	34.65	34.76	34.76	34.72	34.18	35.23	34.86	37.10	35.34	34.86	32.46	31.16	31.26	31.42	34.09	32.92	40.30	43.03	62.68	46.25	45.26	38.28	39.70	34.76
61755	-0.53	-0.39	-0.46	-0.46	-0.59	-0.57	-0.71	-0.99	-0.79	-0.60	-1.32	-1.33	-1.13	-1.04	-0.27	-0.33	-1.38	-1.79	-1.87	-1.78	-1.69	-1.47	-1.40	-0.85
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NPX	50.31	45.68	43.94	43.66	43.50	51.72	75.58	78.77	75.83	74.74	72.24	69.69	62.67	60.07	56.84	56.97	54.58	70.83	76.97	67.25	64.93	52.33	46.15	45.59
61845	1.72	1.72	1.76	1.76	1.74	1.90	1.99	2.17	2.31	2.20	2.16	2.05	2.04	2.04	2.13	2.03	3.25	3.54	4.97	3.89	3.66	3.06	3.00	2.28
	-13.41	-8.81	-6.97	-6.72	-6.99	-14.02	-38.01	-38.52	-37.39	-37.08	-36.30	-35.15	-28.23	-25.56	-20.34	-21.70	-9.66	-22.47	-7.44	-15.33	-14.32	-9.52	-2.06	-7.69

OH 61846	36.26	35.66	35.80	35.70	35.93	37.46	40.30	42.78	40.00	38.37	36.90	35.72	34.58	34.44	35.01	34.30	40.13	44.83	59.03	46.40	44.96	38.31	38.62	34.98
	-0.46	-0.49	-0.21	-0.25	-0.03	0.43	0.36	0.27	-0.43	-1.28	-0.98	-0.75	-1.00	-0.91	-1.65	-1.40	-2.67	-2.60	-6.39	-3.41	-3.66	-2.54	-2.71	-1.53
	-1.54	-1.01	-0.80	-0.77	-1.19	-1.23	-4.37	-4.43	-4.30	-4.18	-4.10	-3.97	-3.19	-2.89	-2.30	-2.45	-1.12	-2.61	-0.87	-1.78	-1.66	-1.11	-0.24	-0.89
PJM 61847	43.00	41.51	40.62	40.44	40.39	45.60	60.01	63.21	60.22	56.96	57.14	55.11	50.98	49.69	48.00	47.65	47.48	61.13	72.32	60.07	54.51	47.51	44.24	41.91
	-0.21	1.09	1.23	1.23	1.25	1.58	1.67	2.06	1.70	-0.67	1.66	1.59	1.39	1.46	1.34	1.30	-1.58	2.60	3.23	2.69	-1.17	1.95	1.89	1.60
	-8.03	-5.28	-4.17	-4.03	-4.36	-8.22	-22.77	-23.07	-22.39	-22.17	-21.71	-21.02	-17.20	-15.77	-12.29	-13.11	-7.39	-13.71	-4.54	-9.35	-8.73	-5.81	-1.26	-4.69
WEST 61752	37.01	36.32	36.43	36.33	36.17	38.85	41.80	44.37	41.34	39.75	38.15	36.93	35.56	35.48	35.99	35.24	41.23	46.24	61.01	47.88	46.39	39.29	39.39	35.80
	0.11	0.04	0.32	0.28	0.56	1.18	1.32	1.29	0.36	-0.43	-0.24	-0.03	-0.42	-0.23	-0.96	-0.76	-1.71	-1.52	-4.52	-2.16	-2.44	-1.71	-1.97	-0.82
	-1.73	-1.14	-0.90	-0.87	-0.85	-1.87	-4.91	-4.99	-4.84	-4.71	-4.61	-4.47	-3.59	-3.25	-2.58	-2.76	-1.26	-2.94	-0.98	-2.01	-1.88	-1.25	-0.27	-1.01