

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

02/08/2011

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	45.96	40.25	39.21	38.83	39.21	47.02	65.75	66.05	66.28	66.15	70.39	68.43	66.64	60.46	59.21	58.09	51.45	65.34	84.25	81.07	76.60	64.49	57.94	55.58
61757	2.39	2.47	2.11	1.88	2.11	2.32	2.39	3.23	3.10	3.11	3.17	3.08	2.96	2.79	2.67	2.62	2.77	3.25	3.34	2.81	2.81	2.74	2.61	1.96
	-6.25	-0.42	0.00	0.00	0.00	-7.95	-22.80	-13.18	-14.80	-16.64	-21.34	-19.34	-18.09	-14.07	-14.17	-13.25	-2.58	-10.57	-28.79	-32.93	-29.26	-16.03	-11.79	-16.67
CENTRL	38.00	37.26	36.72	36.43	36.58	37.50	43.62	51.10	50.04	48.52	48.65	48.57	47.81	45.43	44.21	43.90	46.91	53.57	56.41	49.53	48.27	47.79	45.12	38.80
61754	-0.11	-0.15	-0.37	-0.52	-0.52	-0.26	0.20	-0.20	-0.19	0.00	0.09	0.14	-0.05	-0.04	-0.04	-0.13	0.09	-0.05	0.36	0.27	0.45	0.27	0.26	-0.04
	-0.79	-0.05	0.00	0.00	0.00	-1.00	-2.85	-1.65	-1.85	-2.11	-2.67	-2.42	-2.26	-1.88	-1.88	-1.80	-0.72	-2.10	-3.93	-3.93	-3.29	-1.80	-1.32	-1.89
DUNWOD	45.06	40.66	39.62	39.20	39.73	45.56	61.34	65.02	65.00	65.15	67.12	65.78	64.34	62.37	60.90	61.00	66.82	93.60	102.93	82.83	71.83	62.72	57.06	52.71
61760	3.10	2.99	2.52	2.25	2.63	2.90	3.98	5.66	5.71	5.62	5.51	5.52	5.43	5.23	5.08	5.07	5.53	5.98	6.20	5.44	5.39	5.12	4.79	3.40
	-4.64	-0.31	0.00	0.00	0.00	-5.90	-16.80	-9.71	-10.91	-13.12	-15.73	-14.25	-13.33	-13.53	-13.44	-13.71	-15.19	-36.10	-44.61	-32.06	-21.91	-11.88	-8.74	-12.37
GENESE	36.59	36.28	35.83	35.47	35.39	36.15	41.96	49.53	48.42	46.81	46.86	47.14	46.51	44.20	43.04	42.83	45.41	51.03	53.75	47.52	46.39	45.91	43.63	37.32
61753	-1.38	-1.12	-1.26	-1.48	-1.71	-1.43	-0.97	-1.49	-1.50	-1.35	-1.24	-0.87	-0.96	-0.96	-0.89	-0.89	-0.92	-1.55	-0.94	-0.73	-0.76	-1.23	-0.96	-1.11
	-0.65	-0.04	0.00	0.00	0.00	-0.83	-2.37	-1.37	-1.54	-1.75	-2.22	-2.01	-1.88	-1.56	-1.56	-1.49	-0.23	-1.05	-2.57	-2.92	-2.61	-1.43	-1.05	-1.48
H Q	36.65	36.65	36.65	36.65	36.65	36.65	39.03	48.36	47.13	45.15	44.64	44.76	44.49	42.56	41.36	41.13	44.99	50.44	50.81	44.11	43.29	44.57	42.19	36.65
61844	-0.67	-0.71	-0.45	-0.30	-0.45	-0.62	-1.01	-1.29	-1.26	-1.25	-1.24	-1.24	-1.09	-1.05	-1.02	-1.10	-1.11	-1.08	-1.30	-1.22	-1.25	-1.14	-1.09	-0.55
	0.00	0.00	0.00	0.00	0.00	-0.52	0.52	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	0.26	-0.26	
HUD VL	45.56	41.11	39.95	39.57	40.06	45.89	61.51	65.02	65.02	65.32	67.42	66.07	64.75	62.36	60.90	60.73	65.68	91.03	101.00	82.40	72.40	63.22	57.69	53.41
61758	3.55	3.44	2.86	2.62	2.97	3.16	3.98	5.56	5.61	5.75	5.64	5.66	5.70	5.45	5.30	5.11	5.76	6.29	6.72	5.62	5.75	5.49	5.31	3.95
	-4.70	-0.32	0.00	0.00	0.00	-5.97	-16.97	-9.81	-11.02	-13.16	-15.89	-14.40	-13.47	-13.31	-13.23	-13.39	-13.82	-33.23	-42.16	-31.45	-22.12	-12.02	-8.84	-12.51
LONGIL	46.03	41.48	39.99	39.49	40.54	46.19	67.05	75.12	69.42	69.65	72.88	71.15	69.09	67.73	66.02	65.99	71.41	106.46	105.11	93.63	83.46	80.55	65.59	58.39
61762	4.07	3.81	2.89	2.55	3.45	3.53	5.60	7.60	7.69	7.70	7.43	7.45	7.29	7.02	6.78	6.63	7.33	8.09	8.34	7.21	7.04	6.77	6.57	5.10
	-4.64	-0.31	0.00	0.00	0.00	-5.91	-20.89	-17.87	-13.35	-15.54	-19.56	-17.69	-16.21	-17.11	-16.87	-17.13	-17.99	-46.85	-44.66	-41.10	-31.88	-28.06	-15.48	-16.34
MHK VL	39.10	38.65	37.76	37.87	37.99	38.62	44.67	53.23	52.16	50.67	50.63	50.52	49.83	47.43	46.19	45.74	49.31	57.17	59.86	51.72	50.19	49.73	46.79	40.43
61756	0.97	1.23	0.67	0.92	0.89	0.85	1.34	1.99	1.98	2.18	2.16	2.16	2.05	1.87	1.86	1.60	1.94	2.37	2.76	2.09	2.32	2.19	1.92	1.44
	-0.80	-0.05	0.00	0.00	0.00	-1.02	-2.77	-1.60	-1.80	-2.09	-2.59	-2.35	-2.19	-1.95	-1.95	-1.91	-1.27	-3.28	-4.98	-4.30	-3.34	-1.82	-1.34	-2.04
MILLWD	45.09	40.66	39.62	39.20	39.73	45.61	61.42	65.04	64.98	65.18	67.14	65.79	64.35	62.32	60.86	60.95	66.59	93.30	102.79	82.91	71.96	62.77	57.09	52.81
61759	3.10	2.99	2.52	2.25	2.63	2.90	3.93	5.61	5.61	5.57	5.41	5.43	5.33	5.14	5.00	4.98	5.44	5.92	6.25	5.44	5.34	5.07	4.75	3.40
	-4.68	-0.32	0.00	0.00	0.00	-5.95	-16.92	-9.78	-10.98	-13.20	-15.84	-14.36	-13.43	-13.58	-13.49	-13.74	-15.06	-35.85	-44.42	-32.14	-22.08	-11.98	-8.81	-12.46
N.Y.C.	45.44	40.96	39.91	39.49	40.03	45.90	63.23	66.70	67.30	68.43	72.64	72.40	71.93	71.26	65.39	65.69	75.41	110.25	100.40	84.93	72.60	65.34	59.95	56.20
61761	3.47	3.29	2.82	2.55	2.93	3.23	4.30	6.16	6.14	6.08	5.92	5.93	5.79	5.62	5.51	5.49	5.90	6.34	6.62	5.85	5.79	5.49	5.18	3.73
	-4.65	-0.32	0.00	0.00	0.00	-5.90	-18.37	-10.89	-12.77	-15.94	-20.84	-20.46	-20.56	-22.03	-17.51	-17.98	-23.41	-52.39	-41.67	-33.75	-22.27	-14.14	-11.24	-15.52
NORTH	36.72	36.69	36.50	36.65	36.54	36.10	39.75	48.56	47.32	45.34	44.83	44.90	44.72	42.77	41.57	41.30	44.90	50.80	51.13	44.29	43.42	44.76	42.62	36.76
61755	-0.60	-0.67	-0.59	-0.30	-0.56	-0.66	-0.81	-1.09	-1.06	-1.07	-1.06	-1.10	-0.87	-0.83	-0.81	-0.93	-1.20	-0.72	-0.99	-1.04	-1.11	-0.96	-0.91	-0.18
	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	45.21	40.23	39.25	38.83	39.32	46.60	62.55	65.16	65.14	65.00	68.14	66.54	64.96	60.49	59.19	58.58	56.91	75.09	89.37	80.14	73.50	62.91	56.64	53.93
61845	2.46	2.50	2.15	1.88	2.23	2.43	2.80	4.12	3.97	3.90	3.81	3.82	3.74	3.58	3.47	3.46	3.73	4.12	4.17	3.58	3.52	3.29	3.13	2.25
	-5.42	-0.37	0.00	0.00	0.00	-7.42	-19.19	-11.39	-12.79	-14.70	-18.45	-16.72	-15.63	-13.31	-13.34	-12.89	-7.07	-19.45	-33.08	-31.23	-25.45	-13.90	-9.97	-14.72

OH 61846	35.38	34.72	34.28	33.77	33.65	35.28	39.47	45.90	44.87	43.49	43.64	43.52	42.95	41.06	40.01	40.01	42.38	46.74	50.00	44.95	43.73	42.87	40.81	35.40
	-2.69	-2.69	-2.82	-3.18	-3.45	-2.94	-3.29	-5.31	-5.27	-4.92	-4.77	-4.78	-4.79	-4.32	-4.15	-3.93	-4.38	-5.51	-5.11	-4.03	-3.87	-4.53	-3.70	-3.55
	-0.75	-0.05	0.00	0.00	0.00	-1.47	-2.19	-1.57	-1.76	-2.01	-2.53	-2.30	-2.15	-1.78	-1.79	-1.71	-0.66	-0.73	-2.99	-3.65	-3.06	-1.68	-0.98	-2.00
PJM 61847	39.28	38.82	37.95	37.54	37.95	42.53	50.87	59.06	58.41	58.37	60.23	59.07	58.26	56.28	53.94	53.99	58.86	78.00	77.42	69.56	61.43	56.36	51.65	47.40
	-1.42	1.23	0.85	0.59	0.85	0.96	-1.42	2.33	2.08	2.46	2.39	2.44	2.23	2.18	2.12	2.15	2.26	1.75	-3.54	2.36	1.34	2.06	2.05	1.26
	-3.38	-0.23	0.00	0.00	0.00	-4.82	-11.73	-7.08	-7.95	-9.50	-11.96	-10.62	-10.44	-10.50	-9.45	-9.62	-10.50	-24.73	-28.85	-21.87	-15.56	-8.59	-6.06	-9.20
WEST 61752	35.99	35.21	34.76	34.17	34.09	35.35	41.11	46.92	45.99	44.56	44.81	44.66	43.88	41.88	40.80	40.71	43.07	47.92	51.49	46.21	44.89	43.82	41.93	35.93
	-2.16	-2.20	-2.34	-2.77	-3.00	-2.46	-2.47	-4.47	-4.35	-4.08	-3.90	-3.91	-4.10	-3.71	-3.56	-3.42	-3.78	-4.69	-4.17	-3.26	-3.12	-3.79	-3.00	-2.99
	-0.83	-0.06	0.00	0.00	0.00	-1.05	-3.02	-1.74	-1.96	-2.23	-2.82	-2.56	-2.39	-1.98	-1.99	-1.90	-0.75	-1.09	-3.54	-4.14	-3.48	-1.90	-1.40	-1.98