

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

02/12/2011

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	49.32	43.42	41.74	41.06	39.49	41.01	45.73	43.66	47.54	52.08	52.43	55.97	49.65	43.19	41.57	41.66	43.85	74.89	77.90	66.58	54.47	46.20	43.40	45.50
61757	2.21	2.17	2.20	2.20	2.16	2.17	2.09	2.15	2.28	2.48	2.60	2.22	2.18	2.09	2.17	2.17	2.18	2.11	2.51	2.38	2.26	2.37	2.17	1.90
	-8.36	-3.89	-2.22	-1.50	0.00	-1.36	-6.28	-4.40	-7.22	-9.62	-7.24	-16.20	-9.92	-3.07	-2.00	-2.06	-4.16	-35.15	-32.76	-24.47	-14.58	-4.31	-3.75	-6.43
CENTRL	39.89	37.82	37.54	37.54	37.36	37.78	38.13	37.77	39.10	41.38	43.73	39.58	38.82	38.38	37.63	37.71	38.03	41.90	46.77	42.85	39.47	40.06	37.76	37.66
61754	0.16	0.00	-0.04	0.00	0.04	0.15	0.04	0.15	0.23	0.28	0.30	0.15	0.11	0.00	0.00	0.04	0.04	0.19	0.34	0.28	0.15	0.04	-0.15	-0.26
	-0.98	-0.46	-0.26	-0.18	0.00	-0.16	-0.74	-0.51	-0.84	-1.12	-0.84	-1.88	-1.15	-0.36	-0.23	-0.24	-0.48	-4.08	-3.80	-2.84	-1.69	-0.50	-0.43	-0.75
DUNWOD	48.73	43.67	42.32	41.83	40.64	41.97	45.62	44.24	47.61	51.46	52.61	53.54	48.95	44.39	42.76	42.88	44.63	67.69	71.35	62.14	52.58	47.01	43.99	45.08
61760	3.80	3.44	3.36	3.36	3.32	3.49	3.62	3.90	4.26	4.40	4.69	4.06	4.09	4.11	3.89	3.93	4.05	4.18	4.52	4.33	4.18	4.31	3.75	3.16
	-6.18	-2.88	-1.64	-1.11	0.00	-1.01	-4.64	-3.24	-5.32	-7.08	-5.33	-11.93	-7.31	-2.26	-1.47	-1.51	-3.06	-25.88	-24.21	-18.08	-10.78	-3.18	-2.77	-4.75
GENESE	38.76	36.85	36.51	36.60	36.50	36.92	36.99	36.72	37.96	40.12	42.48	38.25	37.65	37.27	36.60	36.65	36.95	40.10	44.97	41.37	38.15	38.88	36.69	36.33
61753	-0.74	-0.86	-1.01	-0.90	-0.82	-0.67	-0.93	-0.78	-0.72	-0.72	-0.77	-0.75	-0.79	-1.03	-0.97	-0.97	-0.94	-0.68	-0.60	-0.56	-0.79	-1.03	-1.12	-1.41
	-0.75	-0.35	-0.20	-0.13	0.00	-0.12	-0.56	-0.39	-0.65	-0.86	-0.65	-1.45	-0.89	-0.28	-0.18	-0.18	-0.37	-3.15	-2.94	-2.20	-1.31	-0.39	-0.34	-0.58
H Q	37.90	36.65	36.65	36.65	36.65	36.65	36.65	36.65	36.65	38.94	41.49	36.65	36.65	37.19	36.65	36.65	36.65	36.65	41.39	38.66	36.65	38.58	36.65	36.65
61844	-0.85	-0.71	-0.67	-0.71	-0.71	-0.79	-0.71	-0.89	-0.95	-1.04	-1.11	-0.90	-0.90	-0.84	-0.75	-0.79	-0.86	-0.98	-1.24	-1.07	-0.98	-0.95	-0.82	-0.52
	0.00	0.00	0.00	0.00	-0.04	0.04	0.00	-0.43	0.43	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	48.72	43.65	42.33	41.87	40.68	41.97	45.61	44.18	47.56	51.54	52.68	53.60	49.02	44.40	42.81	42.89	44.64	67.82	71.43	62.24	52.62	47.02	43.96	45.07
61758	3.76	3.40	3.36	3.40	3.36	3.49	3.59	3.82	4.18	4.44	4.73	4.06	4.13	4.11	3.93	3.93	4.05	4.18	4.52	4.37	4.18	4.31	3.71	3.12
	-6.21	-2.89	-1.65	-1.11	0.00	-1.01	-4.66	-3.25	-5.34	-7.12	-5.36	-11.99	-7.34	-2.27	-1.48	-1.52	-3.08	-26.01	-24.29	-18.14	-10.81	-3.19	-2.78	-4.77
LONGIL	50.36	45.67	43.87	43.34	42.19	44.72	47.10	52.98	58.43	60.60	61.53	57.75	52.76	48.38	46.61	46.90	49.68	71.44	72.91	63.76	63.00	56.47	51.67	50.12
61762	5.43	4.89	4.89	4.86	4.85	5.02	5.08	5.31	5.78	6.04	6.30	5.56	5.60	5.86	5.42	5.47	5.59	5.46	6.05	5.84	5.42	5.65	5.17	4.72
	-6.18	-3.42	-1.66	-1.13	-0.02	-2.22	-4.66	-10.57	-14.61	-14.58	-12.64	-14.64	-9.62	-4.51	-3.79	-4.00	-6.58	-28.36	-24.23	-18.19	-19.95	-11.30	-9.02	-8.22
MHK VL	41.03	38.91	38.62	38.56	38.25	38.70	39.18	38.62	40.22	42.61	45.07	40.91	40.17	39.70	38.84	38.93	39.23	43.37	48.06	44.15	40.76	41.42	38.97	38.93
61756	1.20	1.05	1.01	1.01	0.93	1.05	1.01	0.96	1.29	1.44	1.58	1.35	1.39	1.29	1.20	1.24	1.20	1.39	1.53	1.51	1.39	1.38	1.05	0.93
	-1.08	-0.50	-0.29	-0.19	0.00	-0.18	-0.81	-0.54	-0.89	-1.19	-0.90	-2.01	-1.23	-0.38	-0.25	-0.25	-0.52	-4.35	-3.90	-2.91	-1.74	-0.51	-0.45	-0.83
MILLWD	48.82	43.70	42.33	41.88	40.68	42.01	45.66	44.27	47.62	51.56	52.66	53.64	49.02	44.41	42.74	42.82	44.66	67.92	71.64	62.33	52.64	47.08	44.01	45.09
61759	3.84	3.44	3.36	3.40	3.36	3.52	3.62	3.90	4.22	4.44	4.69	4.06	4.09	4.11	3.85	3.86	4.05	4.18	4.60	4.37	4.14	4.35	3.75	3.12
	-6.23	-2.90	-1.65	-1.12	0.00	-1.01	-4.68	-3.27	-5.36	-7.15	-5.38	-12.04	-7.37	-2.28	-1.49	-1.53	-3.09	-26.11	-24.41	-18.23	-10.87	-3.21	-2.79	-4.79
N.Y.C.	49.20	44.05	42.70	42.21	41.02	42.35	46.00	44.65	48.04	54.38	61.74	63.29	60.04	54.91	52.86	52.76	54.90	73.56	76.18	69.93	63.14	58.78	44.45	45.50
61761	4.26	3.81	3.73	3.74	3.69	3.86	4.00	4.30	4.68	4.84	5.15	4.47	4.51	4.52	4.30	4.31	4.46	4.59	4.99	4.77	4.59	4.74	4.20	3.57
	-6.19	-2.88	-1.64	-1.11	0.00	-1.01	-4.64	-3.24	-5.33	-9.56	-13.99	-21.27	-17.98	-12.37	-11.16	-11.02	-12.92	-31.34	-28.57	-25.44	-20.92	-14.51	-2.77	-4.76
NORTH	38.05	36.69	36.54	36.58	36.50	36.73	36.80	36.18	37.08	38.98	41.53	36.88	36.91	37.45	36.87	36.84	36.76	36.76	41.39	38.74	36.76	38.62	36.61	36.84
61755	-0.70	-0.67	-0.78	-0.78	-0.82	-0.75	-0.56	-0.93	-0.95	-1.00	-1.06	-0.68	-0.64	-0.57	-0.52	-0.60	-0.75	-0.87	-1.24	-0.99	-0.87	-0.91	-0.86	-0.33
	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	48.60	43.20	41.71	41.16	39.78	41.28	45.38	44.11	46.67	51.22	51.98	54.28	48.87	43.48	41.85	41.94	43.87	70.67	74.13	63.91	53.09	46.22	43.42	45.01
61845	2.60	2.47	2.46	2.50	2.46	2.62	2.58	2.78	2.85	2.96	3.15	2.78	2.78	2.81	2.73	2.73	2.78	2.78	3.11	2.98	2.82	2.96	2.70	2.27
	-7.25	-3.37	-1.92	-1.30	0.00	-1.18	-5.44	-4.22	-5.78	-8.28	-6.23	-13.95	-8.54	-2.64	-1.72	-1.77	-3.58	-30.26	-28.39	-21.20	-12.64	-3.73	-3.25	-5.57

OH 61846	37.58	35.60	35.21	35.31	35.34	35.63	35.30	35.48	35.36	37.80	39.95	36.26	35.48	35.00	34.47	34.55	34.84	38.55	42.85	39.50	36.24	36.74	34.87	34.80
	-2.05	-2.17	-2.35	-2.20	-1.98	-1.99	-2.73	-2.52	-3.00	-3.20	-3.41	-3.00	-3.12	-3.35	-3.14	-3.11	-3.11	-2.78	-3.24	-2.82	-2.94	-3.24	-3.00	-3.05
	-0.88	-0.41	-0.23	-0.16	0.00	-0.14	-0.66	-0.90	-0.33	-1.01	-0.76	-1.71	-1.05	-0.32	-0.21	-0.22	-0.44	-3.71	-3.46	-2.59	-1.54	-0.46	-0.40	-0.68
PJM 61847	42.47	41.04	40.11	39.80	39.00	40.00	42.46	39.51	43.57	47.29	48.70	48.00	44.70	41.56	40.29	40.36	41.60	58.19	59.28	54.80	47.32	43.84	41.12	41.79
	-0.74	1.61	1.60	1.64	1.68	1.80	1.76	-0.37	2.13	2.20	2.26	1.84	1.88	1.90	1.83	1.83	1.88	1.88	-0.81	2.03	1.92	2.02	1.65	1.19
	-4.46	-2.08	-1.18	-0.80	0.00	-0.73	-3.35	-2.77	-3.40	-5.11	-3.85	-8.61	-5.27	-1.63	-1.06	-1.09	-2.21	-18.68	-17.46	-13.04	-7.77	-2.30	-2.00	-3.43
WEST 61752	38.35	36.21	35.83	35.89	35.90	36.29	36.09	35.81	36.72	38.84	41.02	37.21	36.40	35.84	35.32	35.40	35.68	39.68	44.21	40.61	37.18	37.62	35.56	35.44
	-1.40	-1.61	-1.75	-1.64	-1.42	-1.35	-2.02	-1.82	-2.17	-2.28	-2.43	-2.25	-2.33	-2.55	-2.32	-2.28	-2.33	-2.11	-2.30	-2.03	-2.18	-2.41	-2.36	-2.49
	-0.99	-0.46	-0.26	-0.18	0.00	-0.16	-0.74	-0.52	-0.85	-1.14	-0.86	-1.92	-1.17	-0.36	-0.24	-0.24	-0.49	-4.16	-3.89	-2.90	-1.73	-0.51	-0.44	-0.76