

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

03/11/2013

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	36.04	36.05	30.93	29.89	31.52	35.87	50.27	54.70	54.12	54.22	55.90	54.87	53.30	53.25	52.14	51.27	52.81	55.08	60.67	66.34	58.42	51.11	45.87	39.57
61757	2.01	1.88	1.91	1.85	1.91	1.91	2.13	2.04	2.29	2.25	2.21	2.20	2.20	2.21	2.17	2.18	2.11	2.11	2.12	2.39	2.34	2.16	1.97	1.79
	-6.83	-8.11	-2.81	-2.01	-3.45	-7.06	-17.29	-22.24	-20.38	-20.29	-22.10	-21.19	-19.62	-19.44	-18.45	-17.46	-19.61	-22.02	-27.82	-30.27	-24.83	-20.15	-16.57	-11.77
CENTRL	28.35	27.23	26.81	26.38	26.76	28.00	33.33	33.60	34.26	34.45	34.57	34.34	34.12	34.22	34.04	34.01	33.78	34.03	34.54	37.76	34.73	31.76	29.80	27.78
61754	0.33	0.18	0.26	0.10	0.18	0.24	0.40	0.21	0.09	0.06	0.03	0.03	0.03	0.03	0.06	0.06	0.09	0.16	0.12	0.07	0.19	0.29	0.27	0.21
	-0.82	-0.98	-0.34	-0.24	-0.42	-0.85	-2.08	-2.96	-2.71	-2.70	-2.94	-2.82	-2.61	-2.59	-2.46	-2.32	-2.60	-2.92	-3.69	-4.02	-3.29	-2.67	-2.20	-1.57
DUNWOD	35.21	34.81	30.92	30.06	31.32	35.06	47.49	50.91	50.64	50.96	52.30	51.42	50.15	50.09	49.34	48.71	49.83	51.58	55.69	60.83	53.89	47.59	42.84	37.35
61760	2.80	2.56	2.57	2.50	2.54	2.77	3.45	3.53	3.65	3.80	3.85	3.78	3.71	3.66	3.75	3.76	3.79	3.84	3.75	4.07	3.72	3.43	2.87	2.37
	-5.21	-6.18	-2.15	-1.53	-2.63	-5.38	-13.19	-16.96	-15.54	-15.47	-16.85	-16.16	-14.97	-14.83	-14.07	-13.31	-14.96	-16.79	-21.21	-23.08	-18.93	-15.36	-12.64	-8.98
GENESE	27.86	26.63	26.36	25.80	26.26	27.45	32.51	32.58	32.99	33.14	33.16	32.95	32.87	32.97	32.85	32.85	32.70	32.86	33.11	36.16	33.42	30.71	28.98	27.06
61753	0.03	-0.18	-0.10	-0.42	-0.21	-0.11	0.06	-0.24	-0.66	-0.73	-0.82	-0.82	-0.72	-0.73	-0.66	-0.67	-0.50	-0.46	-0.61	-0.77	-0.50	-0.26	-0.14	-0.21
	-0.63	-0.75	-0.26	-0.19	-0.32	-0.65	-1.60	-2.40	-2.20	-2.19	-2.38	-2.29	-2.12	-2.10	-1.99	-1.88	-2.11	-2.37	-3.00	-3.26	-2.68	-2.17	-1.79	-1.27
H Q	26.44	25.42	25.50	25.40	25.50	27.08	29.18	29.63	30.63	30.86	30.77	30.70	30.69	30.81	30.70	30.81	30.21	30.05	29.87	32.80	30.34	27.88	26.57	25.40
61844	-0.76	-0.65	-0.71	-0.62	-0.65	-0.67	-0.83	-0.79	-0.82	-0.82	-0.82	-0.79	-0.79	-0.79	-0.82	-0.82	-0.87	-0.90	-0.86	-0.88	-0.91	-0.92	-0.77	-0.60
	0.00	0.00	0.00	0.00	0.00	-0.84	0.84	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	34.96	34.58	30.79	29.97	31.17	34.81	46.89	50.19	49.98	50.20	51.48	50.62	49.42	49.38	48.63	47.99	49.04	50.74	54.79	59.92	53.15	46.87	42.24	36.96
61758	2.69	2.50	2.49	2.45	2.46	2.66	3.21	3.26	3.40	3.45	3.48	3.40	3.37	3.35	3.41	3.42	3.42	3.47	3.44	3.80	3.50	3.14	2.62	2.21
	-5.07	-6.02	-2.09	-1.49	-2.56	-5.24	-12.83	-16.52	-15.13	-15.07	-16.41	-15.73	-14.57	-14.44	-13.70	-12.94	-14.54	-16.33	-20.62	-22.44	-18.41	-14.94	-12.29	-8.74
LONGIL	35.27	34.64	30.93	30.14	31.43	35.55	48.58	57.70	51.24	51.72	53.44	52.73	51.32	51.07	50.29	49.69	50.48	52.38	56.64	72.15	57.13	48.75	43.58	37.48
61762	2.86	2.40	2.57	2.58	2.64	3.25	4.54	4.90	4.24	4.56	4.99	4.97	4.88	4.65	4.70	4.74	4.44	4.64	4.70	5.42	5.00	4.46	3.61	2.50
	-5.21	-6.18	-2.15	-1.53	-2.63	-5.38	-13.19	-22.38	-15.54	-15.47	-16.86	-16.27	-14.97	-14.83	-14.07	-13.31	-14.96	-16.79	-21.22	-33.05	-20.89	-15.49	-12.64	-8.98
MHK VL	28.94	27.87	27.38	27.04	27.35	28.69	34.14	34.33	35.16	35.40	35.53	35.30	35.06	35.20	34.94	34.84	34.46	34.66	35.14	38.55	35.39	32.16	30.17	28.26
61756	0.87	0.78	0.81	0.76	0.76	0.89	1.11	1.16	1.19	1.20	1.20	1.20	1.17	1.20	1.13	1.17	1.09	1.15	1.17	1.35	1.25	1.01	0.90	0.81
	-0.86	-1.02	-0.36	-0.25	-0.44	-0.89	-2.19	-2.75	-2.52	-2.51	-2.73	-2.62	-2.43	-2.40	-2.28	-2.04	-2.29	-2.57	-3.24	-3.53	-2.90	-2.35	-1.93	-1.46
MILLWD	35.19	34.81	30.91	30.07	31.31	35.09	47.56	51.00	50.69	50.98	52.33	51.45	50.17	50.11	49.32	48.74	49.83	51.63	55.76	60.90	53.98	47.60	42.84	37.37
61759	2.75	2.53	2.54	2.50	2.51	2.77	3.45	3.53	3.62	3.74	3.79	3.71	3.65	3.60	3.65	3.73	3.73	3.81	3.72	4.04	3.72	3.37	2.82	2.34
	-5.23	-6.21	-2.16	-1.54	-2.65	-5.41	-13.26	-17.05	-15.63	-15.56	-16.95	-16.25	-15.05	-14.91	-14.15	-13.38	-15.02	-16.87	-21.31	-23.19	-19.02	-15.44	-12.70	-9.03
N.Y.C.	35.49	34.99	31.08	30.22	31.48	35.25	47.68	51.12	50.86	51.24	52.59	51.67	50.40	50.31	49.60	48.99	50.11	51.86	55.97	76.59	54.08	47.82	43.06	37.56
61761	3.07	2.74	2.73	2.66	2.69	2.96	3.64	3.74	3.87	4.09	4.14	4.03	3.97	3.89	4.00	4.05	4.07	4.12	4.02	4.35	3.90	3.66	3.09	2.57
	-5.21	-6.18	-2.15	-1.53	-2.63	-5.38	-13.19	-16.96	-15.54	-15.47	-16.85	-16.16	-14.97	-14.83	-14.07	-13.31	-14.95	-16.79	-21.22	-38.58	-18.93	-15.36	-12.64	-8.98
NORTH	26.09	25.05	25.08	25.12	25.29	26.10	29.77	29.33	30.38	30.57	30.49	30.48	30.44	30.56	30.36	30.43	29.78	29.65	29.41	32.46	29.84	27.13	26.02	25.04
61755	-1.12	-1.02	-1.13	-0.91	-0.86	-0.81	-1.08	-1.09	-1.07	-1.11	-1.11	-1.01	-1.04	-1.04	-1.17	-1.20	-1.30	-1.30	-1.32	-1.21	-1.41	-1.67	-1.31	-0.96
	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	35.90	35.73	31.15	30.21	31.66	36.56	48.27	53.07	52.71	52.79	54.29	53.38	51.96	52.00	50.99	50.26	51.59	53.58	58.55	63.87	56.40	49.64	44.65	38.68
61845	2.56	2.37	2.41	2.37	2.40	2.47	2.72	2.68	2.96	2.88	2.84	2.86	2.86	2.94	2.90	2.94	2.89	2.85	2.83	3.00	2.84	2.74	2.43	2.11
	-6.14	-7.29	-2.53	-1.81	-3.10	-7.18	-14.71	-19.98	-18.31	-18.22	-19.85	-19.03	-17.63	-17.46	-16.57	-15.69	-17.62	-19.79	-25.00	-27.20	-22.31	-18.10	-14.89	-10.58

OH 61846	27.80	26.57	26.20	25.57	26.07	28.05	31.39	32.21	32.25	32.37	32.46	32.27	32.11	32.17	32.00	32.00	32.09	32.35	32.79	35.60	33.00	30.43	28.67	26.82
	-0.22	-0.47	-0.34	-0.70	-0.50	-0.54	-0.68	-1.19	-1.92	-2.03	-2.09	-2.05	-1.98	-2.02	-1.98	-1.96	-1.62	-1.55	-1.66	-2.12	-1.56	-1.06	-0.88	-0.75
	-0.82	-0.97	-0.34	-0.24	-0.41	-1.68	-1.23	-2.97	-2.72	-2.71	-2.95	-2.83	-2.62	-2.60	-2.47	-2.33	-2.62	-2.94	-3.72	-4.05	-3.32	-2.69	-2.22	-1.57
PJM 61847	32.03	31.31	28.90	28.16	29.08	32.56	40.21	43.00	43.00	43.20	44.01	43.41	42.62	42.59	42.08	41.70	42.36	43.51	46.13	50.31	45.18	40.37	36.80	32.92
	1.47	1.25	1.31	1.14	1.23	1.34	1.70	1.52	1.42	1.43	1.42	1.38	1.38	1.33	1.39	1.39	1.52	1.61	1.57	1.58	1.59	1.55	1.23	1.07
	-3.36	-3.99	-1.38	-0.99	-1.70	-4.31	-7.67	-11.06	-10.14	-10.09	-10.99	-10.54	-9.76	-9.67	-9.18	-8.68	-9.75	-10.95	-13.84	-15.05	-12.35	-10.02	-8.24	-5.86
WEST 61752	28.34	27.02	26.67	26.01	26.54	27.74	32.98	32.94	32.95	33.07	33.16	32.97	32.81	32.85	32.70	32.67	32.71	33.00	33.36	36.26	33.59	30.95	29.14	27.25
	0.33	0.00	0.13	-0.26	-0.03	0.00	0.09	-0.43	-1.20	-1.30	-1.36	-1.32	-1.26	-1.33	-1.26	-1.27	-0.96	-0.87	-1.04	-1.41	-0.94	-0.52	-0.38	-0.31
	-0.80	-0.95	-0.33	-0.24	-0.41	-0.83	-2.04	-2.94	-2.70	-2.69	-2.93	-2.80	-2.60	-2.57	-2.44	-2.31	-2.59	-2.91	-3.68	-4.00	-3.28	-2.67	-2.19	-1.56