

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

04/01/2013

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	49.00	42.00	39.06	37.62	38.97	45.00	43.37	48.09	52.78	59.16	57.27	58.22	52.63	50.30	47.89	44.38	45.64	50.41	55.00	62.40	59.75	51.24	43.44	41.48
61757	2.04	1.94	1.95	1.93	1.98	2.22	2.59	2.51	2.82	2.75	2.70	2.65	2.66	2.62	2.55	2.52	2.56	2.48	2.60	2.90	3.04	2.76	2.53	2.37
	-21.44	-15.52	-12.78	-11.51	-11.85	-15.05	-4.78	-10.67	-13.38	-19.32	-17.05	-19.31	-13.52	-11.34	-9.98	-6.36	-7.59	-13.44	-16.69	-21.26	-16.66	-11.67	-6.26	-5.67
CENTRL	27.43	25.94	25.53	25.22	26.26	29.17	36.43	35.72	37.58	38.55	38.71	37.68	37.43	37.07	36.02	35.80	35.89	35.45	36.97	39.86	41.26	37.67	35.05	33.79
61754	0.18	0.15	0.17	0.12	0.18	0.22	0.04	-0.03	-0.07	-0.11	-0.19	-0.14	-0.11	-0.18	-0.14	-0.21	-0.21	-0.10	-0.07	-0.08	-0.12	-0.07	-0.10	-0.10
	-1.73	-1.25	-1.03	-0.93	-0.96	-1.22	-0.39	-0.86	-1.08	-1.56	-1.38	-1.56	-1.09	-0.92	-0.81	-0.51	-0.61	-1.08	-1.34	-1.70	-1.33	-0.93	-0.50	-0.45
DUNWOD	41.74	36.82	34.84	33.80	35.11	40.00	42.63	45.35	49.35	53.93	53.05	53.03	49.51	47.91	45.91	43.74	44.49	47.10	50.59	56.09	55.18	48.45	42.36	40.36
61760	2.35	2.23	2.24	2.18	2.31	2.52	3.53	3.60	4.17	4.41	4.58	4.35	4.37	4.29	4.13	4.15	4.12	3.96	4.14	4.17	4.41	4.12	3.67	3.28
	-13.88	-10.05	-8.28	-7.45	-7.68	-9.74	-3.09	-6.86	-8.60	-12.42	-10.96	-12.42	-8.69	-7.29	-6.42	-4.09	-4.88	-8.66	-10.75	-13.69	-10.73	-7.52	-4.03	-3.65
GENESE	26.45	25.07	24.74	24.46	25.57	28.40	35.44	34.55	36.23	36.88	37.07	36.15	36.08	35.77	34.81	34.51	34.58	34.28	35.66	38.25	39.72	36.24	33.90	32.81
61753	-0.41	-0.44	-0.39	-0.43	-0.30	-0.28	-0.86	-1.01	-1.17	-1.41	-1.50	-1.30	-1.20	-1.27	-1.17	-1.38	-1.38	-1.03	-1.07	-1.30	-1.36	-1.29	-1.14	-0.97
	-1.35	-0.97	-0.80	-0.72	-0.74	-0.94	-0.30	-0.67	-0.83	-1.19	-1.05	-1.19	-0.84	-0.70	-0.62	-0.39	-0.47	-0.83	-1.03	-1.32	-1.03	-0.72	-0.39	-0.35
H Q	25.16	24.20	23.96	23.86	24.75	27.32	35.64	34.55	36.14	36.66	37.11	35.86	36.01	35.94	34.93	35.14	35.14	34.07	35.27	37.81	39.61	36.41	34.31	33.20
61844	-0.36	-0.34	-0.36	-0.31	-0.38	-0.42	-0.36	-0.35	-0.44	-0.44	-0.41	-0.40	-0.44	-0.40	-0.42	-0.35	-0.35	-0.41	-0.43	-0.42	-0.44	-0.40	-0.35	-0.23
	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
HUD VL	41.65	36.70	34.71	33.67	35.00	39.91	42.36	45.00	49.06	53.71	52.78	52.78	49.23	47.62	45.58	43.39	44.14	46.83	50.36	55.94	55.03	48.22	42.12	40.19
61758	2.14	2.04	2.04	1.98	2.13	2.36	3.24	3.18	3.80	4.08	4.20	3.99	4.01	3.93	3.75	3.76	3.73	3.62	3.82	3.90	4.17	3.83	3.40	3.07
	-13.99	-10.13	-8.34	-7.51	-7.73	-9.82	-3.12	-6.93	-8.68	-12.53	-11.06	-12.53	-8.77	-7.36	-6.48	-4.13	-4.93	-8.73	-10.84	-13.81	-10.81	-7.58	-4.06	-3.68
LONGIL	50.34	44.50	35.53	34.38	38.06	45.46	53.48	56.94	59.59	62.88	78.56	61.91	60.41	60.40	59.26	59.26	60.41	62.54	65.48	82.12	93.00	62.52	57.00	47.59
61762	3.06	2.87	2.89	2.75	3.01	3.27	4.54	4.64	5.30	5.53	5.59	5.33	5.39	5.27	5.06	5.08	5.07	4.89	5.17	5.24	5.57	5.08	4.50	4.11
	-21.77	-17.09	-8.30	-7.45	-9.92	-14.45	-12.94	-17.40	-17.71	-20.25	-35.45	-20.32	-18.57	-18.80	-18.85	-18.69	-19.84	-23.17	-24.60	-38.65	-47.39	-20.63	-17.84	-10.05
MHK VL	27.52	26.14	25.73	25.49	26.52	29.47	37.59	36.79	39.01	39.92	40.20	38.94	38.77	38.53	37.51	37.41	37.48	36.68	38.10	41.09	42.79	39.02	36.31	34.94
61756	0.71	0.66	0.63	0.63	0.68	0.83	1.29	1.29	1.68	1.74	1.73	1.59	1.57	1.56	1.59	1.56	1.56	1.48	1.50	1.72	1.84	1.58	1.32	1.20
	-1.29	-0.93	-0.77	-0.69	-0.71	-0.90	-0.29	-0.60	-0.75	-1.08	-0.95	-1.08	-0.76	-0.63	-0.56	-0.36	-0.42	-0.72	-0.90	-1.14	-0.89	-0.63	-0.34	-0.30
MILLWD	41.84	36.87	34.88	33.83	35.17	40.07	42.62	45.32	49.33	53.99	53.06	53.05	49.53	47.92	45.91	43.71	44.47	47.16	50.68	56.21	55.26	48.46	42.37	40.34
61759	2.30	2.18	2.19	2.13	2.29	2.50	3.49	3.49	4.06	4.34	4.46	4.24	4.30	4.21	4.06	4.08	4.04	3.93	4.10	4.13	4.37	4.05	3.64	3.21
	-14.02	-10.15	-8.36	-7.53	-7.75	-9.84	-3.12	-6.94	-8.70	-12.55	-11.08	-12.55	-8.79	-7.37	-6.49	-4.14	-4.93	-8.75	-10.87	-13.85	-10.85	-7.60	-4.07	-3.69
N.Y.C.	41.95	36.97	34.99	33.95	35.26	40.08	42.73	45.49	49.60	54.23	53.35	53.28	49.80	48.17	46.16	43.99	44.73	47.30	50.80	56.12	55.34	48.59	42.50	40.63
61761	2.55	2.38	2.39	2.32	2.46	2.61	3.63	3.74	4.42	4.71	4.88	4.61	4.67	4.54	4.38	4.40	4.36	4.17	4.35	4.21	4.56	4.27	3.81	3.54
	-13.88	-10.05	-8.28	-7.45	-7.67	-9.74	-3.09	-6.86	-8.60	-12.42	-10.96	-12.41	-8.69	-7.29	-6.42	-4.09	-4.88	-8.66	-10.75	-13.68	-10.72	-7.51	-4.03	-3.65
NORTH	23.99	23.24	23.00	23.00	23.81	26.21	35.00	33.86	35.19	35.56	36.17	34.82	35.02	35.11	34.00	34.43	34.44	33.05	34.19	36.81	38.72	35.64	33.76	32.81
61755	-1.05	-0.96	-1.05	-0.92	-1.05	-1.19	-0.90	-0.80	-1.10	-1.11	-0.98	-1.02	-1.13	-0.98	-1.13	-0.92	-0.89	-1.14	-1.14	-0.95	-0.96	-0.92	-0.76	-0.50
	0.48	0.34	0.28	0.26	0.26	0.33	0.11	0.23	0.29	0.42	0.37	0.42	0.30	0.25	0.22	0.14	0.17	0.30	0.37	0.47	0.37	0.26	0.14	0.12
NPX	45.84	39.77	37.22	35.98	37.30	42.83	43.18	47.52	51.84	57.46	56.00	56.61	51.85	49.82	47.64	44.67	45.76	49.20	53.35	60.00	57.96	50.19	43.20	41.17
61845	2.17	2.08	2.07	2.05	2.13	2.36	3.13	3.42	3.73	3.71	3.79	3.70	3.75	3.71	3.68	3.69	3.73	3.21	3.35	3.56	3.64	3.38	3.19	2.88
	-18.16	-13.15	-10.82	-9.75	-10.04	-12.74	-4.04	-9.20	-11.54	-16.65	-14.69	-16.65	-11.65	-9.77	-8.60	-5.48	-6.54	-11.51	-14.30	-18.21	-14.27	-10.00	-5.36	-4.86

OH 61846	26.79	25.30	24.96	24.60	25.61	28.36	34.32	33.36	34.75	35.55	35.59	34.86	34.57	34.21	33.34	33.02	33.12	33.00	34.48	37.02	38.06	34.90	32.66	31.78
	-0.56	-0.56	-0.46	-0.56	-0.53	-0.67	-2.09	-2.44	-2.96	-3.19	-3.38	-3.05	-3.02	-3.09	-2.86	-3.02	-3.02	-2.62	-2.64	-3.02	-3.40	-2.91	-2.53	-2.14
	-1.84	-1.33	-1.09	-0.99	-1.01	-1.29	-0.41	-0.91	-1.14	-1.64	-1.45	-1.64	-1.15	-0.96	-0.85	-0.54	-0.65	-1.15	-1.42	-1.81	-1.42	-0.99	-0.53	-0.48
PJM 61847	35.70	32.18	30.88	30.10	31.30	35.32	39.39	40.60	43.60	46.72	46.20	45.85	43.64	42.50	40.90	39.49	40.00	41.50	44.21	48.62	48.48	43.10	38.51	37.00
	1.12	1.08	1.14	1.06	1.16	1.22	1.37	1.22	1.39	1.49	1.50	1.45	1.49	1.38	1.34	1.31	1.31	1.34	1.46	1.42	1.40	1.36	1.21	1.17
	-9.07	-6.56	-5.40	-4.87	-5.01	-6.36	-2.02	-4.48	-5.64	-8.14	-7.18	-8.14	-5.70	-4.78	-4.21	-2.68	-3.20	-5.67	-7.04	-8.97	-7.03	-4.92	-2.64	-2.39
WEST 61752	27.11	25.62	25.30	24.92	25.94	28.83	34.96	33.94	35.42	36.17	36.23	35.50	35.24	34.89	34.04	33.67	33.76	33.60	35.08	37.69	38.67	35.54	33.25	32.35
	-0.21	-0.22	-0.10	-0.22	-0.17	-0.17	-1.44	-1.85	-2.23	-2.49	-2.66	-2.32	-2.29	-2.36	-2.12	-2.34	-2.34	-1.96	-1.96	-2.26	-2.72	-2.21	-1.91	-1.54
	-1.80	-1.30	-1.07	-0.96	-0.99	-1.26	-0.40	-0.89	-1.08	-1.56	-1.37	-1.56	-1.09	-0.91	-0.80	-0.51	-0.61	-1.08	-1.35	-1.71	-1.34	-0.94	-0.50	-0.46