

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

03/14/2010

Name	00:00	01:00	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	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
CAPITL	41.00	32.15	30.20	30.91	31.40	36.93	38.39	38.93	42.90	44.23	46.95	46.04	42.90	41.56	41.18	44.94	50.98	63.15	66.70	61.63	51.16	45.29	38.41
61757	2.02	2.02	1.89	1.77	1.71	1.46	2.03	2.02	2.14	2.04	1.98	1.99	1.87	1.78	1.73	1.77	1.90	1.93	1.98	1.97	1.84	1.96	1.92
	-6.95	0.00	-0.07	-2.31	-3.02	-12.96	-7.82	-6.76	-10.18	-11.79	-14.90	-13.42	-12.21	-12.47	-12.79	-16.43	-18.96	-30.66	-32.76	-27.38	-19.21	-12.14	-6.55
CENTRL	32.80	30.31	28.28	27.02	26.90	24.00	29.25	30.63	31.73	31.69	31.65	31.84	30.00	28.57	27.98	28.55	32.00	34.00	35.79	35.36	32.08	32.33	30.57
61754	-0.06	0.18	0.03	-0.08	-0.13	-0.05	-0.23	-0.33	-0.06	-0.12	-0.18	-0.37	-0.26	-0.22	-0.19	-0.13	-0.36	-0.18	-0.03	-0.16	-0.30	-0.28	-0.15
	-0.83	0.00	-0.01	-0.28	-0.36	-1.54	-0.93	-0.81	-1.21	-1.40	-1.76	-1.58	-1.44	-1.47	-1.51	-1.94	-2.24	-3.62	-3.87	-3.23	-2.27	-1.43	-0.77
DUNWOD	40.39	32.93	30.78	30.85	31.23	34.37	36.98	38.00	41.14	42.25	44.27	43.75	40.84	39.40	38.95	41.85	47.48	57.05	60.34	56.51	47.69	43.44	37.67
61760	3.04	2.80	2.49	2.25	2.24	1.96	2.46	2.68	2.78	2.83	2.83	2.88	2.71	2.57	2.53	2.57	2.89	3.09	3.39	3.33	2.92	2.99	2.72
	-5.31	0.00	-0.05	-1.76	-2.31	-9.91	-5.97	-5.16	-7.78	-9.01	-11.37	-10.24	-9.32	-9.51	-9.76	-12.54	-14.47	-23.40	-25.00	-20.89	-14.66	-9.27	-4.99
GENESE	30.87	29.01	27.03	25.75	25.61	22.48	27.31	28.62	29.94	29.80	29.73	29.82	27.99	26.75	26.19	26.71	29.88	31.44	33.19	32.89	30.01	30.35	28.68
61753	-1.79	-1.11	-1.21	-1.29	-1.33	-1.19	-1.94	-2.14	-1.56	-1.67	-1.68	-2.02	-1.93	-1.69	-1.63	-1.52	-1.96	-1.90	-1.73	-1.87	-1.84	-1.93	-1.86
	-0.63	0.00	-0.01	-0.21	-0.27	-1.17	-0.71	-0.61	-0.92	-1.06	-1.35	-1.21	-1.10	-1.13	-1.16	-1.48	-1.71	-2.77	-2.96	-2.47	-1.74	-1.10	-0.59
H Q	30.18	30.62	27.65	26.35	26.22	22.10	28.09	29.73	30.00	29.83	29.50	30.14	28.36	26.83	26.18	26.24	29.64	30.62	30.62	30.62	30.62	30.62	29.41
61844	-0.64	-0.72	-0.59	-0.48	-0.45	-0.41	-0.46	-0.42	-0.58	-0.58	-0.57	-0.49	-0.46	-0.49	-0.48	-0.51	-0.48	-0.58	-0.70	-0.65	-0.51	-0.56	-0.54
	1.21	-1.21	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	-0.64	0.64	1.02	-1.02	0.00	0.00
HUD VL	40.05	32.69	30.58	30.63	31.08	34.10	36.78	37.74	40.87	41.93	43.92	43.39	40.57	39.13	38.65	41.51	47.07	56.50	59.73	55.98	47.24	43.12	37.32
61758	2.79	2.56	2.29	2.07	2.13	1.85	2.34	2.50	2.63	2.65	2.65	2.66	2.56	2.43	2.37	2.41	2.68	2.87	3.13	3.10	2.68	2.81	2.46
	-5.23	0.00	-0.05	-1.74	-2.27	-9.76	-5.89	-5.09	-7.67	-8.88	-11.21	-10.09	-9.18	-9.38	-9.62	-12.36	-14.26	-23.06	-24.64	-20.59	-14.45	-9.13	-4.92
LONGIL	40.87	33.56	31.40	31.41	31.33	34.55	37.24	38.37	41.49	42.96	45.62	45.17	41.49	40.02	39.55	43.53	49.39	57.31	61.10	57.46	48.64	44.14	38.24
61762	3.52	3.43	3.11	2.82	2.35	2.14	2.71	3.05	3.12	3.53	3.52	3.55	3.34	3.17	3.12	3.18	3.65	3.33	4.12	4.13	3.58	3.68	3.29
	-5.31	0.00	-0.05	-1.77	-2.31	-9.92	-5.98	-5.17	-7.79	-9.03	-12.03	-10.99	-9.33	-9.53	-9.78	-13.60	-15.62	-23.41	-25.02	-21.03	-14.95	-9.28	-5.01
MHK VL	33.77	31.06	29.07	27.87	27.83	24.84	30.44	32.08	33.11	33.10	32.94	33.28	31.27	29.69	29.02	29.57	33.29	35.31	37.13	36.80	33.46	33.52	31.58
61756	0.86	0.93	0.82	0.75	0.77	0.72	0.91	1.09	1.25	1.22	1.11	1.07	1.01	0.90	0.85	0.88	0.93	1.13	1.31	1.29	1.08	0.90	0.87
	-0.87	0.00	-0.01	-0.29	-0.38	-1.62	-0.98	-0.85	-1.27	-1.47	-1.75	-1.58	-1.44	-1.47	-1.51	-1.94	-2.23	-3.61	-3.86	-3.22	-2.26	-1.43	-0.77
MILLWD	40.32	32.84	30.69	30.80	31.18	34.38	36.98	38.00	41.16	42.27	44.27	43.75	40.84	39.41	38.96	41.87	47.48	57.13	60.43	56.60	47.69	43.43	37.57
61759	2.95	2.71	2.40	2.20	2.19	1.91	2.43	2.65	2.75	2.80	2.77	2.82	2.65	2.51	2.48	2.51	2.80	3.03	3.32	3.29	2.83	2.93	2.61
	-5.34	0.00	-0.05	-1.77	-2.32	-9.96	-6.01	-5.19	-7.83	-9.06	-11.44	-10.30	-9.37	-9.57	-9.82	-12.61	-14.55	-23.53	-25.15	-21.01	-14.75	-9.32	-5.02
N.Y.C.	40.68	33.17	31.00	31.04	31.39	34.48	37.04	38.09	41.30	42.43	44.45	43.94	40.99	39.57	39.12	42.02	47.70	57.28	60.61	56.78	47.91	43.63	37.94
61761	3.33	3.04	2.71	2.44	2.40	2.07	2.51	2.77	2.94	3.01	3.01	3.06	2.85	2.73	2.69	2.73	3.10	3.30	3.64	3.58	3.13	3.18	2.99
	-5.32	0.00	-0.05	-1.77	-2.31	-9.91	-5.98	-5.17	-7.78	-9.02	-11.37	-10.24	-9.32	-9.52	-9.77	-12.54	-14.48	-23.41	-25.01	-20.90	-14.67	-9.27	-5.00
NORTH	30.88	28.92	27.11	25.97	25.90	21.94	28.12	29.82	30.12	30.01	29.50	30.11	28.27	26.67	25.99	26.00	29.67	30.05	31.35	31.84	29.60	30.31	28.90
61755	-1.15	-1.21	-1.13	-0.86	-0.77	-0.56	-0.43	-0.33	-0.46	-0.40	-0.57	-0.52	-0.55	-0.66	-0.67	-0.75	-0.45	-0.52	-0.61	-0.45	-0.51	-0.87	-1.05
	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	39.40	33.60	30.36	30.83	31.31	35.78	37.68	38.39	41.92	43.15	45.59	44.83	41.78	40.41	39.99	43.35	49.17	60.79	62.86	58.00	50.46	44.28	37.88
61845	2.34	2.26	2.06	1.93	1.92	1.64	2.11	2.17	2.20	2.16	2.17	2.17	2.02	1.91	1.87	1.87	2.05	2.11	2.17	2.20	2.11	2.21	2.07
	-5.02	-1.21	-0.06	-2.07	-2.71	-11.64	-7.02	-6.07	-9.14	-10.59	-13.35	-12.03	-10.94	-11.18	-11.47	-14.73	-16.99	-28.12	-28.73	-23.52	-18.24	-10.88	-5.87

OH 61846	28.67	29.41	26.19	24.82	24.57	21.60	26.12	26.79	28.07	28.00	28.00	27.78	26.04	25.00	24.54	25.00	27.90	30.21	30.52	29.72	29.00	28.90	27.28
	-2.88	-1.93	-2.06	-2.25	-2.43	-2.27	-3.25	-4.07	-3.58	-3.65	-3.64	-4.26	-4.06	-3.63	-3.47	-3.48	-4.22	-4.22	-4.25	-4.42	-4.16	-3.55	-3.35
	0.48	-1.21	-0.01	-0.24	-0.32	-1.37	-0.82	-0.71	-1.07	-1.24	-1.57	-1.41	-1.28	-1.31	-1.35	-1.73	-2.00	-3.86	-2.81	-1.86	-3.04	-1.28	-0.69
PJM 61847	34.09	32.97	29.61	29.16	29.36	29.17	33.95	34.92	37.40	38.10	39.43	39.11	36.58	35.19	34.70	36.80	41.57	49.27	50.72	47.66	42.72	36.72	34.70
	-0.51	1.63	1.33	1.07	1.04	-0.38	1.14	1.09	1.28	1.28	1.26	1.19	1.12	1.09	1.09	1.12	1.14	1.41	1.60	1.52	1.14	-1.06	1.20
	-2.57	-1.21	-0.04	-1.26	-1.64	-7.06	-4.25	-3.68	-5.54	-6.42	-8.10	-7.29	-6.64	-6.78	-6.95	-8.93	-10.30	-17.30	-17.17	-13.85	-11.46	-6.60	-3.56
WEST 61752	31.01	28.80	26.67	25.28	25.06	22.35	27.12	28.10	29.48	29.39	29.42	29.18	27.34	26.17	25.63	26.15	29.30	31.28	33.01	32.54	29.43	30.05	28.19
	-1.86	-1.33	-1.58	-1.82	-1.97	-1.71	-2.37	-2.86	-2.32	-2.43	-2.44	-3.06	-2.94	-2.65	-2.56	-2.57	-3.10	-2.96	-2.88	-3.04	-2.98	-2.59	-2.55
	-0.83	0.00	-0.01	-0.28	-0.36	-1.55	-0.94	-0.81	-1.22	-1.41	-1.79	-1.61	-1.47	-1.50	-1.54	-1.97	-2.28	-3.68	-3.93	-3.29	-2.31	-1.46	-0.79