

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

03/27/2010

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	33.43	32.82	30.71	29.76	30.48	33.05	37.26	41.81	54.89	60.00	52.43	50.40	46.77	43.10	40.42	39.44	39.99	43.71	50.89	57.95	56.98	43.97	40.75	38.18
61757	2.01	1.71	1.57	1.52	1.23	1.32	1.58	1.76	1.71	1.83	1.58	1.65	1.61	1.37	1.46	1.42	1.42	1.46	1.36	1.60	1.55	1.34	1.70	1.27
	0.00	0.00	0.00	0.00	-0.06	-0.20	-2.05	0.00	-15.11	-20.75	-17.15	-14.45	-10.05	-9.87	-6.51	-6.49	-7.03	-10.59	-18.59	-18.38	-17.55	-8.33	-1.39	-5.82
CENTRL	31.92	31.52	29.46	28.60	29.23	31.64	33.84	39.77	39.45	39.55	35.36	35.61	35.81	32.62	32.77	31.89	31.99	32.65	32.82	39.60	39.52	34.78	37.46	31.78
61754	0.50	0.40	0.32	0.37	0.03	0.09	-0.03	-0.42	-0.34	-0.37	-0.41	-0.49	-0.41	-0.45	-0.41	-0.38	-0.29	-0.34	-0.57	-0.45	-0.51	-0.38	0.00	
	0.00	0.00	0.00	0.00	-0.01	-0.02	-0.24	0.00	-1.80	-2.47	-2.04	-1.72	-1.19	-1.17	-0.77	-0.77	-0.84	-1.26	-2.22	-2.20	-2.10	-1.00	-0.17	-0.70
DUNWOD	34.94	34.07	31.90	30.80	31.58	34.30	38.13	43.77	53.23	56.78	49.92	48.48	46.04	42.36	40.30	39.22	39.67	42.59	48.00	55.66	54.88	43.93	42.08	38.11
61760	3.52	2.96	2.77	2.57	2.34	2.62	2.93	3.72	3.58	3.44	3.07	3.09	3.23	2.93	2.86	2.71	2.74	2.79	2.78	3.57	3.52	3.22	3.35	2.55
	0.00	0.00	0.00	0.00	-0.05	-0.16	-1.57	0.00	-11.59	-15.92	-13.16	-11.09	-7.71	-7.57	-4.99	-4.98	-5.40	-8.13	-14.28	-14.12	-13.48	-6.40	-1.06	-4.47
GENESE	30.51	30.30	28.29	27.55	27.65	29.97	31.96	37.80	36.75	36.76	33.04	33.30	33.58	30.48	30.63	29.91	29.92	30.47	30.47	36.97	36.80	32.48	35.68	30.12
61753	-0.91	-0.81	-0.84	-0.68	-1.55	-1.58	-1.85	-2.24	-2.66	-2.51	-2.19	-2.30	-2.42	-2.26	-2.40	-2.21	-2.24	-2.15	-2.13	-2.66	-2.65	-2.57	-2.11	-1.49
	0.00	0.00	0.00	0.00	-0.01	-0.02	-0.18	0.00	-1.35	-1.85	-1.53	-1.30	-0.90	-0.88	-0.58	-0.58	-0.63	-0.95	-1.67	-1.65	-1.58	-0.75	-0.12	-0.52
H Q	30.45	30.43	28.52	27.61	20.46	19.86	26.90	29.09	31.83	26.57	27.54	28.51	29.94	27.46	28.05	26.97	26.91	26.44	25.29	32.18	31.49	29.45	25.84	22.45
61844	-0.97	-0.68	-0.61	-0.62	-5.11	-5.49	-5.92	-7.05	-5.60	-6.14	-5.42	-5.18	-4.74	-3.98	-4.12	-4.29	-4.32	-4.78	-4.86	-5.01	-5.64	-4.49	-6.82	-5.78
	0.00	0.00	0.00	0.00	3.62	6.18	0.81	3.91	0.64	4.71	0.73	0.62	0.43	0.42	0.28	0.28	0.30	0.45	0.79	0.78	0.75	0.36	5.00	2.85
HUD VL	34.66	33.88	31.73	30.66	31.43	34.14	37.91	43.61	53.00	56.50	49.64	48.25	45.82	42.18	40.15	39.04	39.45	42.33	47.73	55.34	54.64	43.71	41.92	37.90
61758	3.24	2.77	2.59	2.43	2.19	2.46	2.72	3.56	3.46	3.33	2.93	2.98	3.09	2.84	2.76	2.59	2.59	2.63	2.69	3.42	3.45	3.09	3.20	2.39
	0.00	0.00	0.00	0.00	-0.05	-0.15	-1.56	0.00	-11.47	-15.75	-13.02	-10.96	-7.62	-7.48	-4.94	-4.92	-5.34	-8.03	-14.10	-13.94	-13.31	-6.32	-1.05	-4.42
LONGIL	36.47	36.13	33.58	33.67	34.69	36.61	46.57	47.23	54.42	58.85	51.07	49.41	46.97	43.20	40.76	39.41	39.64	42.78	48.41	57.15	55.99	45.14	42.57	38.27
61762	4.65	4.39	4.11	3.87	3.68	3.94	4.47	5.33	4.76	4.79	4.21	4.01	4.14	3.76	3.31	2.90	2.71	2.98	3.19	5.05	4.62	4.43	3.84	2.70
	-0.39	-0.63	-0.34	-1.57	-1.81	-1.15	-8.46	-1.86	-11.60	-16.64	-13.17	-11.09	-7.72	-7.58	-5.00	-4.98	-5.40	-8.13	-14.29	-14.12	-13.49	-6.41	-1.07	-4.47
MHK VL	32.39	31.89	29.75	28.85	29.35	31.77	34.12	40.25	40.29	40.21	35.94	36.22	36.55	33.25	33.44	32.51	32.53	33.00	33.16	40.36	40.10	35.59	37.85	31.82
61756	0.97	0.78	0.61	0.62	0.15	0.22	0.27	0.20	0.57	0.52	0.37	0.45	0.42	0.38	0.32	0.32	0.28	0.22	0.28	0.46	0.38	0.41	0.04	0.12
	0.00	0.00	0.00	0.00	-0.01	-0.02	-0.22	0.00	-1.65	-2.27	-1.88	-1.47	-1.03	-1.01	-0.66	-0.66	-0.72	-1.11	-1.95	-1.93	-1.84	-0.87	-0.15	-0.61
MILLWD	34.88	33.97	31.85	30.74	31.52	34.20	38.07	43.73	53.29	56.81	49.94	48.53	46.05	42.37	40.29	39.15	39.60	42.53	48.04	55.70	54.87	43.92	42.01	38.07
61759	3.46	2.86	2.71	2.51	2.28	2.52	2.86	3.68	3.58	3.40	3.03	3.09	3.19	2.90	2.82	2.62	2.65	2.69	2.75	3.53	3.45	3.19	3.28	2.49
	0.00	0.00	0.00	0.00	-0.05	-0.16	-1.58	0.00	-11.64	-15.99	-13.22	-11.14	-7.75	-7.61	-5.02	-5.00	-5.42	-8.17	-14.35	-14.19	-13.55	-6.43	-1.07	-4.49
N.Y.C.	35.32	34.38	32.20	31.06	31.87	34.58	38.47	44.09	53.50	57.08	50.23	49.68	47.94	42.68	40.63	39.50	39.96	42.90	48.31	56.54	55.26	44.28	42.43	38.46
61761	3.90	3.27	3.06	2.82	2.63	2.90	3.26	4.04	3.84	3.74	3.37	3.43	3.55	3.25	3.18	3.00	3.03	3.10	3.09	3.99	3.90	3.57	3.69	2.89
	0.00	0.00	0.00	0.00	-0.05	-0.16	-1.58	0.00	-11.59	-15.92	-13.17	-11.95	-9.29	-7.58	-5.00	-4.98	-5.40	-8.13	-14.28	-14.58	-13.48	-6.41	-1.07	-4.48
NORTH	29.76	29.77	27.97	27.07	20.49	19.92	26.88	29.19	31.98	26.72	27.65	28.61	30.07	27.58	28.20	27.05	27.03	26.56	25.43	32.46	31.69	29.68	26.00	22.54
61755	-1.67	-1.34	-1.17	-1.16	-5.14	-5.52	-5.95	-7.01	-5.48	-6.10	-5.36	-5.11	-4.63	-3.89	-3.99	-4.23	-4.23	-4.69	-4.76	-4.79	-5.49	-4.29	-6.74	-5.75
	0.00	0.00	0.00	0.00	3.57	6.09	0.80	3.85	0.60	4.60	0.69	0.58	0.40	0.39	0.26	0.26	0.28	0.42	0.74	0.74	0.70	0.33	4.93	2.80
NPX	33.84	33.16	31.09	30.01	30.71	33.32	37.19	40.07	42.94	46.05	47.44	47.37	44.18	42.45	40.09	39.13	39.59	42.90	49.30	53.74	48.70	43.58	40.91	37.94
61845	2.42	2.05	1.95	1.78	1.46	1.61	1.72	2.12	2.06	2.02	1.79	1.82	1.86	1.72	1.78	1.77	1.73	1.71	1.64	1.97	1.97	1.78	2.00	1.62
	0.00	0.00	0.00	0.00	-0.06	-0.18	-1.84	2.10	-2.82	-6.61	-11.96	-11.25	-7.22	-8.87	-5.85	-5.83	-6.32	-9.52	-16.72	-13.79	-8.85	-7.49	-1.25	-5.24

OH 61846	29.79	29.52	27.50	26.71	26.60	28.87	30.45	35.36	33.79	34.10	30.68	30.85	31.00	28.18	28.17	27.58	27.60	28.19	28.31	34.06	33.89	29.83	33.67	28.84
	-1.63	-1.59	-1.63	-1.52	-2.60	-2.68	-3.40	-4.69	-5.86	-5.50	-4.82	-4.97	-5.16	-4.72	-4.97	-4.64	-4.67	-4.59	-4.58	-5.85	-5.83	-5.35	-4.14	-2.86
	0.00	0.00	0.00	0.00	-0.01	-0.02	-0.22	0.00	-1.59	-2.18	-1.80	-1.52	-1.06	-1.04	-0.68	-0.68	-0.74	-1.11	-1.96	-1.93	-1.85	-0.88	-0.15	-0.61
PJM 61847	31.39	31.33	30.74	29.67	29.43	32.93	36.23	41.81	47.76	50.16	44.27	43.46	41.89	38.39	37.08	36.05	36.38	36.16	39.86	49.24	48.80	40.09	39.74	33.12
	-0.03	0.22	1.60	1.44	0.20	1.29	1.48	1.76	1.45	1.42	1.21	1.27	1.30	1.15	1.07	0.98	1.01	-1.30	-1.24	1.22	1.33	1.23	1.32	-1.15
	0.00	0.00	0.00	0.00	-0.03	-0.11	-1.12	0.00	-8.25	-11.33	-9.36	-7.89	-5.49	-5.39	-3.55	-3.54	-3.84	-5.79	-10.16	-10.05	-9.59	-4.55	-0.76	-3.18
WEST 61752	30.51	30.27	28.17	27.33	27.27	29.66	31.45	36.44	35.26	35.59	32.00	32.16	32.24	29.28	29.24	28.56	28.62	29.33	29.51	35.43	35.28	30.94	34.41	29.70
	-0.91	-0.84	-0.96	-0.90	-1.93	-1.89	-2.42	-3.60	-4.61	-4.30	-3.74	-3.88	-4.07	-3.76	-3.99	-3.75	-3.75	-3.61	-3.65	-4.75	-4.70	-4.36	-3.43	-2.08
	0.00	0.00	0.00	0.00	-0.01	-0.02	-0.24	0.00	-1.80	-2.48	-2.05	-1.73	-1.21	-1.18	-0.78	-0.78	-0.84	-1.27	-2.23	-2.20	-2.10	-1.00	-0.17	-0.70