

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

03/15/2010

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	34.89	29.63	25.41	24.65	23.69	26.66	52.11	52.32	51.71	51.84	51.53	51.83	50.11	47.29	45.91	45.87	47.70	55.19	64.50	63.47	52.55	46.63	40.56	39.05
61757	2.03	1.96	1.64	1.57	1.51	1.69	2.24	2.30	2.06	2.16	2.16	2.05	2.20	2.12	1.95	1.95	1.92	1.81	1.90	1.95	1.96	1.85	2.01	1.97
	-2.16	-0.07	0.00	0.00	0.00	-0.07	-15.42	-13.59	-17.38	-16.52	-15.58	-18.25	-14.09	-11.52	-12.52	-12.48	-15.33	-23.73	-30.98	-29.06	-18.92	-15.38	-7.66	-5.74
CENTRL	30.89	27.83	23.98	23.29	22.45	25.01	36.49	38.68	34.76	35.47	36.02	34.00	35.85	35.26	33.03	32.99	32.37	32.76	35.64	36.39	34.34	31.58	32.18	32.09
61754	-0.06	0.22	0.21	0.21	0.27	0.10	0.21	0.62	0.42	0.33	0.37	0.28	0.34	0.24	0.09	0.06	0.09	0.27	0.32	0.45	0.41	0.35	0.37	0.06
	-0.26	-0.01	0.00	0.00	0.00	-0.01	-1.83	-1.63	-2.08	-1.98	-1.86	-2.18	-1.68	-1.38	-1.50	-1.49	-1.83	-2.84	-3.70	-3.47	-2.26	-1.84	-0.92	-0.69
DUNWOD	35.11	30.05	25.79	25.02	24.02	27.14	49.57	50.64	49.08	49.33	49.37	48.88	48.27	46.04	44.36	44.33	45.47	51.00	58.92	58.38	49.69	44.31	39.99	38.76
61760	2.76	2.40	2.02	1.94	1.84	2.19	3.34	3.83	3.55	3.55	3.68	3.41	3.69	3.60	3.36	3.36	3.32	3.23	3.64	3.73	3.58	3.17	3.24	3.04
	-1.65	-0.05	0.00	0.00	0.00	-0.05	-11.77	-10.38	-13.27	-12.62	-11.90	-13.93	-10.76	-8.80	-9.56	-9.53	-11.71	-18.12	-23.66	-22.19	-14.45	-11.74	-5.85	-4.38
GENESE	29.11	26.61	22.89	22.23	21.47	23.73	34.44	36.65	32.56	33.24	33.83	31.78	33.72	33.22	31.13	31.10	30.42	30.72	33.31	34.07	32.32	29.77	30.67	30.45
61753	-1.78	-0.99	-0.88	-0.85	-0.71	-1.17	-1.41	-1.02	-1.29	-1.43	-1.39	-1.42	-1.39	-1.48	-1.45	-1.48	-1.43	-1.10	-1.14	-1.04	-1.08	-1.03	-0.93	-1.41
	-0.20	-0.01	0.00	0.00	0.00	-0.01	-1.39	-1.24	-1.59	-1.51	-1.42	-1.67	-1.29	-1.05	-1.14	-1.14	-1.40	-2.17	-2.83	-2.65	-1.73	-1.40	-0.70	-0.52
H Q	30.11	26.91	23.18	22.53	21.60	29.28	30.62	33.22	31.23	32.20	32.74	30.62	32.81	32.67	30.62	30.62	29.62	28.76	30.58	31.32	30.62	28.45	29.97	30.62
61844	-0.58	-0.69	-0.59	-0.55	-0.58	-0.57	-0.86	-1.24	-1.03	-0.96	-1.05	-0.91	-1.01	-0.98	-0.82	-0.82	-0.82	-0.89	-1.04	-1.14	-1.04	-0.94	-0.93	-0.72
	0.00	0.00	0.00	0.00	0.00	-4.95	2.98	1.97	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	34.81	29.86	25.63	24.84	23.87	26.94	49.08	50.08	48.53	48.77	48.78	48.29	47.70	45.51	43.87	43.81	44.93	50.35	58.18	57.69	49.12	43.81	39.68	38.41
61758	2.49	2.21	1.85	1.75	1.69	1.99	3.03	3.42	3.19	3.18	3.28	3.03	3.28	3.20	3.02	2.99	2.95	2.85	3.26	3.38	3.23	2.85	3.03	2.76
	-1.63	-0.05	0.00	0.00	0.00	-0.05	-11.59	-10.22	-13.07	-12.43	-11.72	-13.73	-10.60	-8.66	-9.42	-9.39	-11.53	-17.85	-23.30	-21.86	-14.23	-11.57	-5.76	-4.31
LONGIL	35.73	30.60	26.53	25.67	24.69	27.64	50.58	52.40	50.48	50.52	52.46	50.47	50.92	47.25	45.83	45.75	50.03	51.96	62.57	80.21	62.85	53.18	40.67	39.78
61762	3.38	2.95	2.76	2.59	2.51	2.69	4.34	4.95	4.58	4.44	4.46	4.10	4.46	4.34	4.06	4.06	4.05	3.94	4.46	4.58	4.40	3.82	3.92	4.04
	-1.66	-0.05	0.00	0.00	0.00	-0.05	-11.78	-11.01	-13.63	-12.92	-14.21	-14.83	-12.63	-9.27	-10.33	-10.26	-15.53	-18.37	-26.49	-43.18	-26.78	-19.97	-5.85	-4.39
MHK VL	31.61	28.27	24.39	23.68	22.76	25.50	37.37	39.28	35.46	36.27	36.89	34.73	36.69	36.20	33.92	33.88	33.10	33.22	36.13	36.92	34.94	32.14	32.77	32.87
61756	0.64	0.66	0.62	0.60	0.58	0.60	1.17	1.38	1.32	1.33	1.42	1.23	1.35	1.31	1.13	1.10	1.00	1.01	1.17	1.33	1.23	1.09	1.05	0.91
	-0.27	-0.01	0.00	0.00	0.00	-0.01	-1.74	-1.46	-1.87	-1.78	-1.68	-1.97	-1.52	-1.24	-1.35	-1.34	-1.65	-2.56	-3.34	-3.13	-2.04	-1.66	-0.82	-0.62
MILLWD	35.03	30.00	25.74	24.95	23.96	27.07	49.61	50.59	49.06	49.30	49.30	48.80	48.20	45.93	44.32	44.29	45.45	50.99	58.99	58.45	49.68	44.29	39.99	38.72
61759	2.67	2.35	1.97	1.87	1.77	2.12	3.31	3.72	3.45	3.45	3.55	3.25	3.55	3.43	3.27	3.27	3.23	3.11	3.57	3.67	3.48	3.09	3.21	2.98
	-1.66	-0.05	0.00	0.00	0.00	-0.05	-11.84	-10.44	-13.35	-12.69	-11.97	-14.02	-10.82	-8.85	-9.62	-9.59	-11.78	-18.23	-23.80	-22.32	-14.53	-11.81	-5.88	-4.41
N.Y.C.	35.39	30.28	25.96	25.16	24.18	27.29	49.75	50.79	49.39	49.57	49.71	49.07	48.58	49.08	48.59	47.15	46.80	57.53	68.00	62.91	50.16	45.07	40.24	39.08
61761	3.04	2.62	2.19	2.08	2.00	2.34	3.51	3.97	3.77	3.78	3.92	3.59	3.89	3.84	3.58	3.58	3.53	3.44	3.86	3.99	3.83	3.44	3.49	3.35
	-1.66	-0.06	0.00	0.00	0.00	-0.05	-11.78	-10.39	-13.35	-12.63	-12.00	-13.94	-10.87	-11.59	-13.57	-12.13	-12.82	-24.44	-32.52	-26.46	-14.67	-12.24	-5.85	-4.38
NORTH	29.53	26.02	22.46	21.90	20.92	23.65	32.87	34.54	30.81	31.97	32.47	30.18	32.37	32.40	30.34	30.37	29.32	28.29	29.88	30.54	29.86	27.95	29.32	29.93
61755	-1.17	-1.57	-1.31	-1.18	-1.26	-1.24	-1.59	-1.89	-1.45	-1.19	-1.32	-1.36	-1.45	-1.24	-1.10	-1.07	-1.13	-1.36	-1.74	-1.92	-1.80	-1.44	-1.58	-1.41
	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	34.88	29.73	25.53	24.77	23.80	31.70	47.72	49.31	50.14	50.30	50.16	50.14	48.86	46.40	44.90	44.86	46.39	53.04	61.59	60.76	50.85	45.30	40.05	38.71
61845	2.24	2.07	1.76	1.68	1.62	1.79	2.41	2.66	2.29	2.32	2.40	2.24	2.40	2.42	2.23	2.23	2.19	2.11	2.18	2.24	2.22	2.12	2.29	2.23
	-1.94	-0.06	0.00	0.00	0.00	-5.01	-10.85	-10.22	-15.59	-14.82	-13.97	-16.37	-12.64	-10.33	-11.23	-11.19	-13.75	-21.28	-27.79	-26.07	-16.97	-13.79	-6.87	-5.14

OH 61846	28.22	26.09	22.65	21.95	21.18	27.94	29.56	32.95	30.46	31.07	31.56	29.78	31.53	30.97	28.96	28.90	28.36	28.94	31.37	31.94	30.22	27.85	29.27	28.91
	-2.70	-1.52	-1.12	-1.13	-1.00	-1.92	-3.55	-2.95	-3.65	-3.85	-3.89	-3.69	-3.79	-3.90	-3.80	-3.87	-3.71	-3.23	-3.54	-3.60	-3.45	-3.17	-2.44	-3.04
	-0.23	-0.01	0.00	0.00	0.00	-4.96	1.35	0.53	-1.85	-1.75	-1.65	-1.94	-1.50	-1.22	-1.33	-1.33	-1.63	-2.52	-3.29	-3.09	-2.01	-1.63	-0.81	-0.61
PJM 61847	31.23	27.75	24.96	24.19	23.29	31.03	39.45	41.35	43.31	44.01	44.21	43.23	43.43	42.18	40.55	37.29	40.64	45.21	50.62	50.40	43.95	39.58	36.88	36.03
	-0.64	0.11	1.19	1.11	1.11	1.15	-0.41	-0.51	1.58	1.86	1.93	1.77	1.93	1.82	1.67	-1.35	1.67	1.63	1.93	2.08	1.96	1.73	1.82	1.57
	-1.18	-0.04	0.00	0.00	0.00	-4.99	-5.41	-5.42	-9.47	-8.99	-8.49	-9.93	-7.68	-6.71	-7.45	-7.20	-8.52	-13.92	-17.06	-15.86	-10.32	-8.45	-4.17	-3.12
WEST 61752	29.14	26.72	23.11	22.41	21.65	23.54	33.94	36.21	32.00	32.60	33.10	31.24	33.02	32.34	30.24	30.30	29.77	30.37	33.11	33.75	31.82	29.25	30.27	29.99
	-1.81	-0.88	-0.67	-0.67	-0.53	-1.37	-2.38	-1.86	-2.36	-2.55	-2.57	-2.49	-2.50	-2.69	-2.70	-2.64	-2.53	-2.13	-2.25	-2.21	-2.12	-2.00	-1.54	-2.04
	-0.26	-0.01	0.00	0.00	0.00	-0.01	-1.85	-1.64	-2.09	-1.99	-1.88	-2.20	-1.70	-1.39	-1.51	-1.50	-1.85	-2.86	-3.73	-3.50	-2.28	-1.85	-0.92	-0.69