

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

03/25/2010

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	29.23	28.61	28.18	26.01	26.81	27.10	43.60	46.97	45.55	43.29	43.52	42.84	41.09	40.28	37.37	34.69	35.53	39.12	43.45	51.03	48.10	35.26	32.43	32.62
61757	2.14	2.09	1.92	1.70	1.87	1.84	3.18	3.07	2.47	2.85	2.82	2.67	2.58	2.52	2.33	2.21	2.00	2.06	1.96	2.26	2.25	1.98	2.05	1.90
	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	-2.45	-6.82	-2.49	-1.53	-3.14	-2.73	-2.75	-1.32	0.00	-1.22	-4.80	-9.82	-11.66	-8.95	-1.30	-0.63	0.00
CENTRL	27.28	26.78	26.55	24.60	25.24	25.88	40.89	42.74	37.65	38.83	39.95	38.08	36.51	35.74	34.18	32.87	32.61	33.00	33.22	38.80	38.16	32.29	30.44	30.93
61754	0.19	0.27	0.29	0.29	0.30	0.63	0.64	0.99	0.54	0.57	0.59	0.67	0.39	0.39	0.30	0.39	0.16	0.16	0.38	0.30	0.18	0.16	0.62	0.21
	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.30	-0.83	-0.30	-0.19	-0.38	-0.33	-0.34	-0.16	0.00	-0.15	-0.57	-1.17	-1.40	-1.07	-0.16	-0.08	0.00
DUNWOD	29.77	28.95	28.68	26.42	27.06	27.53	44.80	48.42	46.08	44.60	45.31	44.13	42.38	41.52	39.01	36.44	37.18	39.80	43.09	50.58	48.24	36.84	33.68	33.91
61760	2.68	2.44	2.42	2.11	2.12	2.27	4.42	5.10	4.61	4.74	4.98	4.70	4.51	4.41	4.28	3.96	3.94	3.87	3.93	4.56	4.50	3.87	3.45	3.19
	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	-1.87	-5.20	-1.90	-1.17	-2.40	-2.08	-2.10	-1.01	0.00	-0.93	-3.66	-7.50	-8.91	-6.84	-1.00	-0.48	0.00
GENESE	26.03	25.80	25.56	23.75	24.37	25.13	39.11	40.76	35.49	36.85	37.94	36.12	34.53	33.82	32.35	31.28	30.80	31.28	31.54	36.68	36.05	30.50	29.39	29.67
61753	-1.06	-0.72	-0.71	-0.56	-0.57	-0.13	-1.13	-0.91	-1.38	-1.33	-1.37	-1.19	-1.50	-1.44	-1.48	-1.20	-1.62	-1.42	-1.01	-1.48	-1.66	-1.60	-0.42	-1.04
	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.22	-0.60	-0.22	-0.13	-0.28	-0.24	-0.24	-0.12	0.00	-0.11	-0.44	-0.89	-1.06	-0.81	-0.12	-0.06	0.00
H Q	26.46	25.90	25.69	23.77	24.44	30.62	33.88	39.00	35.11	36.74	37.92	35.81	34.75	34.00	32.77	31.54	31.40	31.36	30.62	35.99	35.83	31.05	28.17	30.39
61844	-0.62	-0.61	-0.58	-0.53	-0.50	-0.68	-1.21	-1.53	-1.16	-1.21	-1.25	-1.22	-1.04	-1.02	-0.94	-0.94	-0.90	-0.90	-1.04	-1.11	-1.07	-0.93	-1.10	-0.80
	0.00	0.00	0.00	0.00	0.00	-6.05	5.14	0.91	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	0.47	-0.47	
HUD VL	29.58	28.79	28.50	26.30	26.94	27.42	44.60	48.31	45.87	44.31	45.02	43.91	42.10	41.25	38.73	36.31	37.00	39.62	42.85	50.33	48.03	36.67	33.61	33.76
61758	2.49	2.28	2.23	1.99	2.00	2.17	4.22	5.02	4.46	4.48	4.70	4.52	4.26	4.17	4.01	3.83	3.78	3.74	3.80	4.45	4.39	3.71	3.39	3.04
	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	-1.84	-5.13	-1.88	-1.15	-2.36	-2.05	-2.07	-1.00	0.00	-0.92	-3.61	-7.39	-8.78	-6.74	-0.98	-0.48	0.00
LONGIL	30.53	29.77	29.65	27.25	27.93	34.00	46.21	49.66	48.07	47.32	48.43	48.02	47.91	47.57	47.26	47.25	37.89	41.08	49.45	64.41	57.49	49.48	46.41	34.71
61762	3.44	3.26	3.39	2.94	2.99	3.26	5.83	6.34	5.88	5.81	5.99	5.70	5.40	5.29	5.13	4.77	4.65	4.65	4.75	5.60	5.54	4.70	4.13	3.99
	0.00	0.00	0.00	0.00	0.00	-5.49	-0.16	-1.87	-5.92	-3.56	-3.26	-5.29	-6.72	-7.27	-8.41	-10.00	-0.93	-4.17	-13.03	-21.71	-15.05	-12.80	-12.53	0.00
MHK VL	27.65	27.09	26.87	24.87	25.54	26.06	42.14	43.61	38.38	39.73	40.86	38.91	37.35	36.45	35.00	33.68	33.55	33.86	33.96	39.73	39.18	33.33	30.55	31.30
61756	0.57	0.58	0.60	0.56	0.60	0.81	1.89	1.91	1.41	1.52	1.53	1.56	1.29	1.16	1.15	1.20	1.13	1.13	1.33	1.48	1.40	1.22	0.74	0.58
	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.25	-0.69	-0.25	-0.16	-0.32	-0.28	-0.28	-0.13	0.00	-0.12	-0.47	-0.97	-1.15	-0.88	-0.13	-0.07	0.00
MILLWD	29.69	28.84	28.60	26.37	26.99	27.45	44.76	48.38	46.03	44.42	45.20	44.07	42.28	41.43	38.92	36.31	37.05	39.69	43.13	50.58	48.20	36.75	33.59	33.85
61759	2.60	2.33	2.34	2.07	2.05	2.20	4.38	5.06	4.53	4.55	4.86	4.63	4.40	4.31	4.18	3.83	3.81	3.74	3.93	4.53	4.43	3.77	3.36	3.13
	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	-1.88	-5.23	-1.91	-1.17	-2.41	-2.09	-2.11	-1.02	0.00	-0.94	-3.68	-7.53	-8.95	-6.87	-1.00	-0.49	0.00
N.Y.C.	30.04	29.19	28.90	26.62	27.29	27.65	45.08	48.75	46.44	46.75	47.01	44.56	42.75	41.89	39.38	36.77	37.50	40.13	43.42	50.92	48.61	37.17	33.95	34.25
61761	2.95	2.68	2.63	2.31	2.34	2.40	4.71	5.43	4.97	5.09	5.37	5.11	4.87	4.76	4.62	4.29	4.26	4.19	4.24	4.90	4.87	4.19	3.72	3.53
	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	-1.87	-5.21	-3.71	-2.47	-2.42	-2.10	-2.11	-1.04	0.00	-0.94	-3.67	-7.51	-8.92	-6.84	-1.00	-0.49	0.00
NORTH	25.89	25.34	25.22	23.29	24.09	24.07	38.69	38.92	34.24	35.90	37.21	35.14	34.18	33.44	32.13	31.05	30.85	30.84	30.08	35.43	35.39	30.57	27.48	28.99
61755	-1.19	-1.17	-1.05	-1.02	-0.85	-1.19	-1.53	-2.53	-2.03	-2.05	-1.96	-1.89	-1.61	-1.58	-1.58	-1.43	-1.45	-1.42	-1.58	-1.67	-1.51	-1.41	-2.26	-1.72
	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
NPX	29.69	28.95	28.60	26.40	27.09	33.42	39.17	46.79	45.78	43.83	44.34	43.47	41.70	40.87	38.14	35.50	36.05	39.18	43.13	50.57	47.88	35.70	32.81	33.11
61845	2.60	2.44	2.34	2.09	2.14	2.12	3.90	4.06	3.41	3.64	3.80	3.63	3.47	3.40	3.24	3.02	2.65	2.61	2.66	3.01	2.95	2.56	2.50	2.40
	0.00	0.00	0.00	0.00	0.00	-6.05	4.95	-1.28	-6.10	-2.23	-1.37	-2.81	-2.44	-2.46	-1.19	0.00	-1.09	-4.30	-8.81	-10.46	-8.03	-1.17	-0.57	0.00

OH 61846	25.00	25.00	24.82	22.97	23.57	30.34	31.25	36.94	32.56	33.70	34.63	33.14	31.85	31.21	29.78	28.87	28.39	28.97	29.35	33.86	33.17	28.05	28.15	28.44
	-2.09	-1.51	-1.44	-1.34	-1.37	-0.96	-3.86	-3.85	-4.43	-4.52	-4.70	-4.22	-4.22	-4.10	-4.08	-3.61	-4.04	-3.81	-3.36	-4.49	-4.69	-4.06	-1.67	-2.27
	0.00	0.00	0.00	0.00	0.00	-6.05	5.11	0.66	-0.72	-0.26	-0.16	-0.33	-0.29	-0.29	-0.14	0.00	-0.13	-0.51	-1.05	-1.24	-0.95	-0.14	-0.07	0.00
PJM 61847	26.95	28.02	27.74	25.62	26.26	32.01	37.85	42.49	42.63	42.28	43.02	41.52	39.85	39.00	34.17	34.75	31.51	37.00	38.25	46.01	44.25	32.59	32.29	32.62
	-0.14	1.51	1.47	1.31	1.32	0.71	2.65	0.62	2.65	2.69	2.82	2.78	2.58	2.49	-0.27	2.27	-1.45	2.13	1.23	2.56	2.47	-0.10	2.20	1.90
	0.00	0.00	0.00	0.00	0.00	-6.05	5.03	-0.42	-3.71	-1.63	-1.03	-1.71	-1.49	-1.50	-0.73	0.00	-0.66	-2.61	-5.35	-6.35	-4.87	-0.71	-0.34	0.00
WEST 61752	25.76	25.69	25.48	23.58	24.19	25.00	37.87	39.47	34.26	35.41	36.38	34.89	33.43	32.72	31.25	30.20	29.77	30.33	30.73	35.62	34.81	29.38	29.02	29.42
	-1.33	-0.82	-0.79	-0.73	-0.75	-0.25	-2.37	-2.28	-2.83	-2.85	-2.98	-2.52	-2.68	-2.63	-2.63	-2.27	-2.68	-2.52	-2.12	-2.89	-3.17	-2.75	-0.80	-1.29
	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.29	-0.82	-0.30	-0.18	-0.38	-0.33	-0.33	-0.16	0.00	-0.15	-0.58	-1.19	-1.41	-1.08	-0.16	-0.08	0.00