

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

06/04/2011

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	38.36	27.83	28.13	26.55	26.53	26.58	28.63	32.37	38.15	40.97	44.06	46.08	45.18	45.26	44.15	45.36	45.41	45.97	44.34	43.00	46.70	43.61	39.57	37.79
61757	1.65	1.22	1.16	1.12	1.12	1.10	1.18	1.21	1.47	1.88	2.34	2.28	2.19	2.07	2.02	1.99	2.08	2.15	2.07	1.97	2.43	2.20	1.70	1.52
	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	-0.09	0.00	0.00	0.00
CENTRL	36.45	26.40	26.83	25.25	25.31	25.38	27.42	31.06	36.47	38.98	41.77	43.81	43.03	43.27	42.21	43.45	43.54	44.00	42.52	41.15	44.15	41.50	37.68	35.94
61754	-0.26	-0.21	-0.13	-0.18	-0.10	-0.10	-0.03	-0.09	-0.22	-0.12	0.04	0.00	0.04	0.09	0.08	0.09	0.22	0.18	0.25	0.12	-0.04	0.08	-0.19	-0.33
	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	-0.01	0.00	0.00	0.00
DUNWOD	39.27	28.39	28.69	27.03	26.93	27.04	29.01	33.02	38.81	42.26	46.19	48.45	47.24	47.59	46.72	48.09	48.13	48.64	46.71	45.13	48.93	45.76	41.08	38.88
61760	2.57	1.78	1.73	1.60	1.52	1.55	1.56	1.87	2.13	3.17	4.46	4.64	4.26	4.40	4.59	4.73	4.81	4.82	4.44	4.10	4.68	4.35	3.22	2.61
	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	-0.07	0.00	0.00	0.00
GENESE	36.04	25.87	26.46	24.87	25.16	25.18	27.20	30.71	36.10	38.47	40.76	42.67	42.34	42.54	41.37	42.45	42.68	43.08	41.93	40.49	43.18	40.88	37.22	35.47
61753	-0.66	-0.75	-0.51	-0.56	-0.25	-0.31	-0.25	-0.44	-0.59	-0.63	-0.96	-1.14	-0.64	-0.65	-0.76	-0.91	-0.65	-0.74	-0.34	-0.53	-1.02	-0.54	-0.64	-0.80
	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	-0.01	0.00	0.00	0.00
H Q	33.16	29.36	26.65	25.15	25.11	25.20	27.14	30.84	37.06	37.65	40.51	42.54	41.74	41.89	40.78	42.02	41.85	42.38	40.87	39.80	42.77	39.55	37.65	35.80
61844	-0.48	-0.32	-0.32	-0.28	-0.30	-0.28	-0.30	-0.31	-0.33	-0.74	-1.21	-1.27	-1.25	-1.30	-1.35	-1.34	-1.47	-1.45	-1.39	-1.23	-1.41	-1.28	-0.80	-0.47
	3.07	-3.07	0.00	0.00	0.00	0.00	0.00	0.00	-0.70	0.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.58	-0.58	0.00
HUD VL	39.42	28.50	28.80	27.14	27.04	27.14	29.18	33.18	39.00	42.42	46.23	48.49	47.33	47.68	46.80	48.17	48.26	48.77	46.83	45.30	49.02	45.89	41.24	39.03
61758	2.72	1.89	1.83	1.70	1.63	1.66	1.73	2.02	2.31	3.32	4.51	4.69	4.34	4.49	4.68	4.81	4.94	4.95	4.57	4.27	4.77	4.47	3.37	2.76
	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	-0.07	0.00	0.00	0.00
LONGIL	40.08	29.11	29.69	28.33	27.93	27.96	29.64	33.42	39.36	44.83	51.04	53.27	54.62	55.11	55.48	55.12	56.83	55.57	51.87	50.41	54.91	54.06	44.30	42.11
61762	3.38	2.50	2.72	2.62	2.52	2.42	2.20	2.27	2.68	4.50	5.88	6.09	5.67	5.83	5.98	6.16	6.24	6.27	5.83	5.46	6.14	5.72	4.54	4.03
	0.00	0.00	0.00	-0.28	0.00	-0.05	0.00	0.00	0.00	-1.23	-3.44	-3.37	-5.96	-6.09	-7.37	-5.60	-7.27	-5.49	-3.77	-3.93	-4.58	-6.93	-1.89	-1.81
MHK VL	37.18	26.96	27.29	25.76	25.72	25.81	27.86	31.71	37.38	39.96	42.72	44.77	43.93	44.14	43.01	44.32	44.28	44.83	43.33	42.05	45.21	42.45	38.55	36.81
61756	0.48	0.35	0.32	0.33	0.30	0.33	0.41	0.56	0.70	0.86	1.00	0.96	0.95	0.95	0.88	0.95	0.95	1.01	1.06	1.03	1.02	1.04	0.68	0.54
	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	-0.01	0.00	0.00	0.00
MILLWD	39.20	28.34	28.64	27.01	26.88	26.99	28.98	32.99	38.78	42.26	46.15	48.36	47.20	47.55	46.68	48.09	48.13	48.64	46.67	45.13	48.89	45.72	41.05	38.84
61759	2.50	1.73	1.67	1.58	1.47	1.50	1.54	1.84	2.09	3.17	4.42	4.56	4.21	4.36	4.55	4.73	4.81	4.82	4.40	4.10	4.64	4.31	3.18	2.58
	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	-0.07	0.00	0.00	0.00
N.Y.C.	39.54	28.56	28.86	27.22	27.09	27.19	29.12	33.11	38.96	42.50	52.03	54.31	55.06	55.34	54.64	55.76	56.52	56.15	52.70	51.31	54.89	51.78	42.31	39.14
61761	2.83	1.94	1.89	1.78	1.68	1.71	1.67	1.96	2.27	3.40	4.80	4.99	4.64	4.79	4.97	5.16	5.24	5.21	4.82	4.47	5.04	4.68	3.52	2.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.51	-5.51	-7.44	-7.36	-7.54	-7.24	-7.95	-7.11	-5.61	-5.81	-5.66	-5.68	-0.93	-0.01
NORTH	35.93	26.13	26.46	25.00	24.95	25.05	27.01	30.71	36.36	38.24	40.05	41.97	41.14	41.33	40.02	41.28	41.03	41.59	40.16	39.39	42.11	39.55	36.73	35.54
61755	-0.77	-0.48	-0.51	-0.43	-0.46	-0.43	-0.44	-0.44	-0.33	-0.86	-1.67	-1.84	-1.85	-1.86	-2.11	-2.08	-2.30	-2.23	-2.11	-1.64	-2.08	-1.86	-1.14	-0.73
	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	35.54	31.04	28.29	26.70	26.63	26.68	28.63	32.49	38.19	41.29	44.60	46.61	45.65	45.82	44.82	46.05	46.10	46.58	44.85	43.49	47.36	44.11	39.91	38.01
61845	1.91	1.36	1.32	1.27	1.22	1.20	1.18	1.34	1.50	2.19	2.88	2.80	2.67	2.63	2.70	2.69	2.77	2.76	2.58	2.46	3.09	2.69	2.04	1.74
	3.07	-3.07	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	-0.08	0.00	0.00	0.00

OH 61846	30.00	27.15	24.78	23.35	23.53	23.65	25.55	28.38	32.80	34.76	36.76	38.42	38.22	38.52	37.28	38.07	38.43	38.87	37.92	36.56	38.76	36.86	34.00	32.32
	-3.63	-2.53	-2.18	-2.09	-1.88	-1.83	-1.89	-2.77	-3.89	-4.34	-4.97	-5.39	-4.77	-4.66	-4.84	-5.29	-4.90	-4.95	-4.35	-4.47	-5.43	-4.56	-3.86	-3.95
	3.07	-3.07	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	-0.01	0.00	0.00	0.00
PJM 61847	31.69	28.67	27.51	25.94	25.89	26.02	28.00	31.68	37.09	38.90	38.26	40.83	44.62	45.00	44.19	45.49	45.58	46.01	44.26	42.67	46.00	43.32	38.96	36.99
	-1.95	-1.01	0.54	0.51	0.48	0.54	0.55	0.53	0.40	1.06	-4.71	-2.98	1.63	1.81	2.06	2.12	2.25	2.19	1.99	1.64	1.77	1.91	1.10	0.73
	3.07	-3.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.25	-1.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00
WEST 61752	33.62	24.32	25.00	23.55	23.71	23.88	25.80	28.81	33.46	35.54	37.72	39.25	38.90	39.26	38.08	38.94	39.25	39.70	38.68	37.38	39.56	37.77	34.69	32.93
	-3.08	-2.29	-1.97	-1.88	-1.70	-1.61	-1.65	-2.34	-3.23	-3.56	-4.01	-4.56	-4.08	-3.93	-4.04	-4.42	-4.07	-4.12	-3.59	-3.65	-4.64	-3.64	-3.18	-3.34
	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	-0.01	0.00	0.00	0.00