

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

04/09/2011

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 61757	40.71	37.08	35.72	34.69	35.79	37.43	39.60	43.62	48.38	52.91	52.25	50.00	46.05	44.45	42.95	43.15	42.10	44.66	44.22	55.26	54.60	45.61	41.12	40.32
	1.74	1.63	1.54	1.43	1.44	1.47	1.45	1.88	2.04	2.52	2.44	2.11	1.98	1.83	1.77	1.78	1.81	1.88	1.99	2.62	2.70	1.81	1.76	1.43
	-1.14	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.29	0.00	-5.38	-1.06	-2.09
CENTRL 61754	37.98	35.63	34.28	33.49	34.58	36.38	38.57	41.61	46.20	50.14	49.51	47.61	43.84	42.45	41.10	41.37	40.28	42.74	42.07	50.27	51.74	39.58	38.60	37.16
	0.00	0.18	0.10	0.23	0.24	0.43	0.42	-0.08	-0.14	-0.25	-0.30	-0.29	-0.22	-0.17	-0.08	0.00	0.00	0.00	0.00	-0.32	0.00	0.42	0.15	0.07
	-0.16	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.32	0.00	-0.74	-0.15	-0.29
DUNWOD 61760	41.76	38.25	36.74	35.52	36.58	38.18	40.74	45.36	50.46	55.53	54.89	52.49	48.25	46.54	44.93	45.30	43.99	47.02	46.63	57.23	57.19	46.68	42.78	41.51
	2.99	2.80	2.56	2.26	2.23	2.23	2.59	3.63	4.12	5.14	5.08	4.60	4.19	3.92	3.75	3.93	3.71	4.24	4.39	4.98	5.29	3.80	3.60	2.98
	-0.95	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.89	0.00	-4.45	-0.87	-1.73
GENESE 61753	36.66	34.74	33.15	32.66	34.00	35.81	37.96	39.77	44.21	47.47	47.12	45.50	41.99	40.78	39.57	39.88	38.95	41.16	40.25	47.87	49.51	38.56	37.65	35.87
	-1.29	-0.71	-1.03	-0.60	-0.34	-0.14	-0.19	-1.92	-2.13	-2.92	-2.69	-2.39	-2.07	-1.83	-1.61	-1.49	-1.33	-1.63	-1.99	-2.72	-2.39	-0.42	-0.77	-1.14
	-0.12	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	0.00	-0.56	-0.11	-0.22
H Q 61844	37.37	34.96	33.73	32.83	33.90	35.48	37.65	41.23	45.97	49.84	49.31	47.51	43.71	42.28	40.81	40.92	39.84	42.31	42.14	49.53	51.28	37.65	37.65	36.39
	-0.45	-0.50	-0.44	-0.43	-0.45	-0.47	-0.50	-0.46	-0.37	-0.55	-0.50	-0.38	-0.35	-0.34	-0.37	-0.46	-0.44	-0.47	-0.46	-0.45	-0.62	-0.77	-0.65	-0.40
	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	-0.37	0.37	0.00	0.00	0.00
HUD VL 61758	41.72	38.22	36.71	35.52	36.64	38.25	40.78	45.28	50.41	55.38	54.74	52.39	48.12	46.45	44.84	45.18	43.87	46.89	46.42	57.13	57.09	46.56	42.66	41.40
	2.95	2.77	2.53	2.26	2.30	2.30	2.63	3.54	4.08	4.99	4.93	4.50	4.05	3.84	3.66	3.81	3.59	4.11	4.18	4.88	5.19	3.69	3.49	2.87
	-0.95	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.89	0.00	-4.45	-0.87	-1.73
LONGIL 61762	42.63	39.39	37.63	36.12	36.85	38.11	40.97	45.82	51.06	55.98	55.74	53.16	48.60	47.00	45.63	45.67	44.47	47.36	48.36	57.94	57.81	47.88	44.00	42.28
	3.86	3.94	3.45	2.86	2.51	2.16	2.82	4.09	4.73	5.59	5.93	5.27	4.54	4.39	4.45	4.30	4.19	4.58	6.12	5.69	5.92	4.99	4.71	3.75
	-0.95	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.89	0.00	-4.46	-0.99	-1.74
MHK VL 61756	38.59	36.09	34.76	33.86	34.96	36.67	39.02	42.61	47.45	51.75	51.00	48.99	45.03	43.55	42.09	42.24	41.09	43.64	43.04	51.77	53.25	40.16	39.26	37.76
	0.61	0.64	0.58	0.60	0.62	0.72	0.88	0.92	1.11	1.36	1.20	1.10	0.97	0.94	0.91	0.87	0.81	0.86	0.80	1.11	1.35	0.96	0.80	0.66
	-0.17	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	0.00	-0.78	-0.15	-0.30
MILLWD 61759	41.72	38.18	36.71	35.49	36.58	38.18	40.70	45.32	50.46	55.48	54.84	52.44	48.16	46.49	44.89	45.22	43.91	46.93	46.54	57.24	57.19	46.65	42.74	41.48
	2.95	2.73	2.53	2.23	2.23	2.23	2.56	3.58	4.12	5.09	5.03	4.55	4.10	3.88	3.71	3.85	3.63	4.15	4.31	4.98	5.29	3.77	3.56	2.94
	-0.95	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.90	0.00	-4.47	-0.88	-1.74
N.Y.C. 61761	49.69	46.61	37.02	35.79	36.85	38.47	41.05	46.52	54.37	62.47	61.91	59.47	54.91	52.74	51.52	51.76	50.77	53.80	52.80	63.46	63.95	53.24	50.34	49.39
	3.37	3.12	2.84	2.53	2.51	2.52	2.90	3.96	4.49	5.54	5.48	5.03	4.58	4.30	4.12	4.26	4.03	4.62	4.77	5.44	5.81	4.19	3.95	3.31
	-8.50	-8.04	0.00	0.00	0.00	0.00	0.00	-0.87	-3.54	-6.53	-6.63	-6.55	-6.27	-5.81	-6.22	-6.12	-6.46	-6.40	-5.79	-7.67	-6.24	-10.63	-8.09	-9.29
NORTH 61755	37.10	34.57	33.46	32.59	33.66	35.27	37.46	41.23	46.29	49.79	49.36	47.94	43.97	42.49	40.97	40.96	39.80	42.27	41.73	50.00	51.07	37.42	37.42	36.20
	-0.72	-0.89	-0.72	-0.67	-0.69	-0.68	-0.69	-0.46	-0.05	-0.60	-0.45	0.05	-0.09	-0.13	-0.21	-0.41	-0.48	-0.51	-0.51	-0.35	-0.83	-1.00	-0.88	-0.59
	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 61845	40.96	37.44	36.02	34.92	35.99	37.57	39.82	44.04	48.70	52.12	52.75	50.48	46.53	44.92	43.36	43.65	42.58	45.31	45.26	55.27	52.62	45.70	41.61	40.57
	2.08	1.99	1.85	1.66	1.65	1.62	1.68	2.29	2.36	2.97	2.94	2.59	2.47	2.30	2.18	2.28	2.30	2.52	2.66	3.17	3.17	2.31	2.34	1.84
	-1.06	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	1.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.37	-1.75	2.44	-4.98	-0.98	-1.94

OH 61846	35.96	33.75	32.44	31.93	33.14	35.05	36.96	38.40	42.40	45.10	44.93	43.63	40.49	39.46	38.30	38.56	37.75	39.66	39.01	45.48	47.28	37.15	36.25	34.77
	-2.00	-1.70	-1.74	-1.33	-1.20	-0.90	-1.18	-3.29	-3.94	-5.29	-4.88	-4.26	-3.57	-3.15	-2.88	-2.81	-2.54	-3.12	-3.59	-4.78	-4.62	-1.92	-2.18	-2.28
	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.37	0.09	0.00	-0.65	-0.13	-0.25
PJM 61847	37.23	36.73	35.27	34.26	35.34	37.07	38.30	43.31	48.10	52.56	52.00	49.81	45.82	44.24	42.74	37.65	41.90	39.15	40.41	53.18	54.08	43.59	40.55	37.06
	-1.29	1.28	1.09	1.00	1.00	1.11	0.15	1.58	1.76	2.17	2.19	1.92	1.76	1.62	1.56	-3.72	1.61	-3.64	-2.20	1.81	2.18	1.92	1.61	-0.99
	-0.69	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.37	-1.01	0.00	-3.25	-0.64	-1.26
WEST 61752	36.54	34.35	32.98	32.49	33.73	35.74	37.73	39.23	43.37	46.26	46.02	44.59	41.33	40.19	39.04	39.34	38.43	40.47	39.41	46.79	48.32	37.93	36.91	35.43
	-1.44	-1.10	-1.20	-0.76	-0.62	-0.22	-0.42	-2.46	-2.97	-4.13	-3.79	-3.30	-2.73	-2.43	-2.14	-2.03	-1.85	-2.31	-2.83	-3.88	-3.58	-1.23	-1.53	-1.66
	-0.16	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.32	0.00	-0.74	-0.15	-0.29