

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

09/06/2014

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	36.73	34.21	30.23	27.12	25.35	24.41	26.76	31.80	33.96	38.09	39.76	43.45	47.83	49.10	50.97	52.04	53.57	49.43	42.66	40.10	40.18	38.58	36.00	34.24
61757	2.01	1.84	1.64	1.43	1.39	1.29	1.49	1.44	2.07	2.39	2.25	2.54	2.84	2.78	2.79	2.71	2.58	2.70	2.33	2.59	2.47	2.08	2.00	1.27
	0.00	0.00	-0.76	-1.46	0.00	0.00	0.00	-4.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.81	-6.45	-4.57	-4.41	0.00	-1.34	-5.46	-1.72	-9.85
CENTRL	35.37	32.86	28.12	24.56	24.15	23.33	25.47	26.38	31.80	35.70	37.63	40.83	44.81	46.04	47.89	47.47	45.12	42.56	36.36	37.36	36.39	31.59	32.36	24.30
61754	0.66	0.49	0.20	0.15	0.19	0.21	0.20	0.03	-0.10	0.00	0.11	-0.08	-0.18	-0.28	-0.29	-0.28	-0.22	-0.17	-0.11	-0.15	-0.14	-0.12	-0.13	-0.05
	0.00	0.00	-0.09	-0.18	0.00	0.00	0.00	-0.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	-0.80	-0.57	-0.55	0.00	-0.17	-0.68	-0.21	-1.23
DUNWOD	37.98	35.61	31.24	27.81	26.36	25.36	27.77	31.94	35.43	39.45	41.53	45.50	50.12	51.83	54.01	54.74	54.82	50.57	43.44	41.79	41.52	38.59	37.16	32.98
61760	3.26	3.24	2.84	2.47	2.40	2.24	2.50	2.71	3.54	3.75	4.02	4.58	5.13	5.51	5.83	5.84	5.43	4.97	4.20	4.27	4.14	3.44	3.58	2.45
	0.00	0.00	-0.57	-1.10	0.00	0.00	0.00	-3.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.36	-4.85	-3.44	-3.32	0.00	-1.01	-4.11	-1.30	-7.42
GENESE	35.03	32.40	27.60	23.99	23.58	22.75	24.82	25.09	30.11	33.74	35.64	38.42	42.02	43.12	44.90	44.48	42.25	40.05	34.28	35.30	34.32	29.64	30.65	23.17
61753	0.31	0.03	-0.31	-0.39	-0.38	-0.37	-0.45	-1.16	-1.79	-1.96	-1.87	-2.50	-2.97	-3.20	-3.28	-3.23	-2.94	-2.57	-2.08	-2.21	-2.18	-1.95	-1.81	-0.95
	0.00	0.00	-0.08	-0.15	0.00	0.00	0.00	-0.46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	-0.65	-0.46	-0.45	0.00	-0.14	-0.55	-0.17	-1.00
H Q	33.53	31.30	26.94	23.48	23.17	22.40	24.46	25.07	30.93	34.63	36.35	30.66	30.80	30.82	32.87	32.84	31.09	30.99	30.68	32.70	30.58	26.16	26.16	22.45
61844	-1.18	-1.07	-0.89	-0.75	-0.79	-0.72	-0.81	-0.72	-0.96	-1.07	-1.16	-1.27	-1.35	-1.39	-1.49	-1.47	-1.38	-1.31	-1.11	-1.12	-1.09	-0.93	-1.00	-0.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	8.99	12.84	14.11	13.81	13.22	12.07	9.86	4.12	3.69	4.70	3.94	5.11	0.00
HUD VL	37.94	35.45	31.13	27.65	26.24	25.24	27.65	31.81	35.27	39.45	41.49	45.46	50.08	51.78	54.01	54.68	54.79	50.55	43.42	41.79	41.48	38.50	37.02	32.80
61758	3.23	3.08	2.73	2.33	2.28	2.13	2.37	2.60	3.38	3.75	3.97	4.54	5.08	5.46	5.83	5.80	5.43	4.97	4.20	4.27	4.11	3.38	3.46	2.31
	0.00	0.00	-0.57	-1.09	0.00	0.00	0.00	-3.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.35	-4.82	-3.42	-3.30	0.00	-1.00	-4.08	-1.29	-7.37
LONGIL	41.29	36.82	32.50	29.86	28.72	27.91	29.23	32.86	38.03	46.05	50.59	53.08	59.00	75.02	79.00	78.29	69.00	62.23	53.23	51.63	50.00	46.91	43.39	37.84
61762	4.62	4.43	3.87	3.42	3.31	3.12	3.49	3.61	4.82	5.35	5.74	6.46	7.11	7.60	8.05	7.98	7.48	6.95	5.89	6.08	5.86	4.90	5.00	3.33
	-1.95	-0.02	-0.81	-2.21	-1.44	-1.67	-0.47	-3.47	-1.33	-5.00	-7.34	-5.70	-6.90	-21.11	-22.78	-22.78	-16.98	-13.12	-11.42	-8.04	-7.77	-10.97	-6.11	-11.39
MHK VL	35.65	33.21	28.56	25.02	24.56	23.72	25.90	27.05	32.78	36.66	38.56	41.98	46.12	47.38	49.19	48.75	46.31	43.65	37.22	38.45	37.44	32.49	33.23	24.89
61756	0.94	0.84	0.64	0.61	0.60	0.60	0.63	0.70	0.89	0.96	1.05	1.06	1.13	1.07	1.01	1.00	0.98	0.93	0.76	0.94	0.91	0.78	0.74	0.55
	0.00	0.00	-0.09	-0.18	0.00	0.00	0.00	-0.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	-0.80	-0.57	-0.54	0.00	-0.17	-0.68	-0.21	-1.22
MILLWD	38.08	35.61	31.27	27.82	26.38	25.36	27.80	31.97	35.50	39.59	41.68	45.66	50.30	52.06	54.25	54.99	55.14	50.81	43.58	41.90	41.64	38.69	37.20	33.08
61759	3.37	3.24	2.87	2.47	2.42	2.24	2.53	2.71	3.60	3.89	4.16	4.74	5.31	5.74	6.07	6.09	5.70	5.18	4.31	4.39	4.25	3.51	3.61	2.47
	0.00	0.00	-0.58	-1.11	0.00	0.00	0.00	-3.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.37	-4.90	-3.48	-3.35	0.00	-1.02	-4.15	-1.31	-7.49
N.Y.C.	38.29	35.96	31.55	28.10	26.65	25.62	28.05	32.20	35.69	39.70	41.80	45.74	50.30	52.11	54.30	55.03	55.05	50.79	43.69	42.32	42.07	39.63	38.49	33.25
61761	3.58	3.59	3.14	2.76	2.68	2.50	2.78	2.96	3.79	4.00	4.27	4.83	5.31	5.79	6.12	6.13	5.66	5.18	4.45	4.57	4.40	3.72	3.94	2.70
	0.00	0.00	-0.57	-1.10	0.00	0.00	0.00	-3.45	0.00	-0.01	-0.01	0.00	-0.01	0.00	0.00	-1.36	-4.86	-3.45	-3.32	-0.23	-1.30	-4.87	-2.28	-7.43
NORTH	32.74	30.58	26.38	23.00	22.72	22.01	24.01	24.73	30.39	34.13	35.83	30.00	30.01	30.01	32.03	32.00	30.30	30.23	30.00	32.02	30.00	25.67	25.59	22.03
61755	-1.98	-1.78	-1.45	-1.24	-1.25	-1.11	-1.26	-1.06	-1.50	-1.57	-1.69	-2.00	-2.25	-2.31	-2.46	-2.42	-2.27	-2.15	-1.83	-1.84	-1.71	-1.46	-1.61	-1.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	8.91	12.73	13.99	13.69	13.11	11.97	9.78	4.09	3.65	4.66	3.91	5.07	0.00
NPX	36.87	34.47	30.40	27.22	25.62	24.67	26.99	31.83	34.51	38.52	40.36	44.15	48.64	50.16	52.13	53.00	53.93	49.80	42.93	40.74	40.70	38.55	36.44	33.67
61845	2.15	2.10	1.89	1.67	1.65	1.55	1.72	1.94	2.62	2.82	2.85	3.23	3.64	3.84	3.95	3.85	3.61	3.54	3.05	3.23	3.13	2.61	2.61	1.71
	0.00	0.00	-0.68	-1.31	0.00	0.00	0.00	-4.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.62	-5.79	-4.11	-3.96	0.00	-1.20	-4.90	-1.55	-8.85

OH 61846	26.65	25.00	22.70	21.50	20.43	21.72	23.31	24.74	26.00	26.57	26.98	32.00	33.95	33.49	35.69	39.57	40.85	38.75	33.23	34.06	33.16	28.87	29.83	22.80
	-0.83	-1.04	-1.20	-1.02	-0.89	-0.81	-1.01	-1.65	-2.87	-3.14	-3.11	-3.93	-4.68	-4.96	-5.01	-4.94	-4.54	-4.01	-3.27	-3.45	-3.38	-2.89	-2.68	-1.62
	7.23	6.33	3.93	1.71	2.65	0.59	0.95	-0.60	3.02	5.99	7.42	4.99	6.36	7.87	7.48	3.01	-0.85	-0.60	-0.58	0.00	-0.18	-0.72	-0.23	-1.30
PJM 61847	36.28	33.83	29.41	26.01	25.02	24.11	26.36	29.13	33.01	36.88	38.86	42.35	46.48	47.94	50.01	50.30	49.58	46.11	39.55	38.90	38.39	34.88	34.34	28.96
	1.56	1.46	1.20	1.04	1.05	0.99	1.09	1.03	1.12	1.18	1.35	1.43	1.48	1.62	1.83	1.85	1.78	1.64	1.40	1.39	1.35	1.09	1.19	0.86
	0.00	0.00	-0.38	-0.74	0.00	0.00	0.00	-2.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.92	-3.26	-2.31	-2.23	0.00	-0.68	-2.76	-0.87	-4.98
WEST 61752	34.58	31.92	27.20	23.82	23.46	22.70	24.71	25.11	29.40	32.98	34.92	37.52	40.85	41.87	43.75	43.39	41.40	39.25	33.65	34.51	33.60	29.19	30.27	23.02
	-0.14	-0.45	-0.72	-0.60	-0.50	-0.42	-0.56	-1.26	-2.49	-2.71	-2.59	-3.40	-4.14	-4.45	-4.43	-4.37	-3.96	-3.50	-2.84	-3.00	-2.94	-2.54	-2.23	-1.36
	0.00	0.00	-0.10	-0.19	0.00	0.00	0.00	-0.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	-0.83	-0.59	-0.57	0.00	-0.17	-0.70	-0.22	-1.27