

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

04/09/2014

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 61757	37.22	34.03	32.16	31.61	32.74	37.42	51.83	49.62	49.50	49.43	49.03	48.55	45.49	44.28	43.75	40.26	41.19	42.39	43.46	54.51	55.35	46.84	41.99	38.91
	1.57	1.47	1.27	1.19	1.26	1.65	2.89	2.62	2.94	3.06	2.91	2.92	2.74	2.63	2.59	2.42	2.44	2.59	2.68	2.84	3.38	2.52	1.46	1.60
	0.00	0.00	0.00	0.00	0.00	0.00	-6.45	-4.69	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	-8.01	0.00	0.00	0.00	0.00
CENTRL 61754	36.12	33.02	31.36	30.91	31.95	36.31	43.86	44.06	47.82	47.53	47.37	46.86	43.86	42.82	42.31	38.90	39.83	40.84	41.70	45.88	53.49	45.24	41.30	37.64
	0.46	0.46	0.46	0.49	0.47	0.54	0.47	1.10	1.26	1.16	1.25	1.23	1.11	1.16	1.15	1.06	1.08	1.03	1.05	1.09	1.51	0.93	0.77	0.34
	0.00	0.00	0.00	0.00	0.00	0.00	-0.90	-0.66	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-1.12	0.00	0.00	0.00	0.00
DUNWOD 61760	38.11	34.75	32.69	32.09	33.33	38.27	51.78	51.18	52.15	52.07	51.70	51.19	48.05	46.74	46.18	42.53	43.55	44.82	45.83	55.89	58.32	49.36	43.81	40.25
	2.46	2.18	1.79	1.67	1.86	2.50	3.91	4.95	5.59	5.70	5.58	5.56	5.30	5.08	5.02	4.69	4.80	5.02	5.08	5.55	6.34	5.05	3.28	2.95
	0.00	0.00	0.00	0.00	0.00	0.00	-5.39	-3.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-6.69	0.00	0.00	0.00	0.00
GENESE 61753	35.15	32.21	30.74	30.36	31.32	35.34	41.93	42.29	46.05	45.72	45.71	45.17	42.32	41.37	40.95	37.65	38.48	39.41	40.27	43.93	51.67	43.52	40.13	36.22
	-0.50	-0.36	-0.15	-0.06	-0.16	-0.43	-1.23	-0.51	-0.51	-0.65	-0.42	-0.46	-0.43	-0.29	-0.20	-0.19	-0.27	-0.40	-0.37	-0.57	-0.31	-0.80	-0.41	-1.08
	0.00	0.00	0.00	0.00	0.00	0.00	-0.67	-0.49	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.83	0.00	0.00	0.00	0.00
H Q 61844	35.12	32.05	30.43	29.97	30.97	35.13	41.77	35.26	35.26	35.26	35.26	35.26	35.26	38.75	37.44	36.15	37.37	38.05	35.29	35.26	47.48	43.12	39.93	36.82
	-0.53	-0.52	-0.46	-0.46	-0.50	-0.64	-1.02	-1.36	-1.49	-1.49	-1.52	-1.50	-1.41	-1.37	-1.36	-1.25	-1.28	-1.31	-1.38	-1.40	-1.71	-1.19	-0.61	-0.49
	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	5.69	9.81	9.62	9.34	8.86	6.07	1.53	2.37	0.45	0.11	0.45	3.95	7.00	2.78	0.00	0.00	0.00
HUD VL 61758	38.08	34.72	32.72	32.12	33.33	38.24	51.71	50.94	51.83	51.74	51.38	50.87	47.75	46.41	45.85	42.26	43.28	44.50	45.50	55.59	58.11	49.19	43.73	40.18
	2.43	2.15	1.82	1.70	1.86	2.47	3.87	4.74	5.26	5.38	5.26	5.25	5.00	4.75	4.69	4.43	4.53	4.69	4.75	5.28	6.13	4.87	3.20	2.87
	0.00	0.00	0.00	0.00	0.00	0.00	-5.36	-3.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-6.65	0.00	0.00	0.00	0.00
LONGIL 61762	39.26	35.76	33.43	32.70	34.13	39.42	53.32	53.49	53.99	54.01	53.76	53.50	51.17	50.17	49.77	51.74	54.85	54.85	57.77	69.00	70.15	64.45	52.20	43.74
	3.60	3.19	2.53	2.28	2.64	3.65	5.44	6.81	7.35	7.47	7.19	7.30	6.88	6.62	6.58	6.17	6.36	6.53	6.70	7.29	8.42	6.91	4.90	4.47
	0.00	0.00	0.00	0.00	0.00	0.00	-5.39	-4.37	-0.07	-0.17	-0.45	-0.57	-1.54	-1.89	-2.02	-7.73	-9.74	-8.51	-10.44	-18.05	-9.75	-13.22	-6.76	-1.96
MHK VL 61756	36.30	33.15	31.45	31.00	32.05	36.59	44.68	44.56	48.29	48.03	47.83	47.18	44.16	43.03	42.48	38.86	39.87	40.88	41.78	46.36	53.80	45.55	41.34	37.98
	0.64	0.59	0.56	0.58	0.57	0.82	1.19	1.52	1.72	1.67	1.71	1.55	1.41	1.37	1.32	1.02	1.12	1.08	1.14	1.53	1.82	1.24	0.81	0.67
	0.00	0.00	0.00	0.00	0.00	0.00	-1.01	-0.73	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-1.17	0.00	0.00	0.00	0.00
MILLWD 61759	38.11	34.75	32.72	32.09	33.37	38.31	51.85	51.19	52.15	52.07	51.70	51.15	48.00	46.70	46.10	42.45	43.48	44.70	45.75	55.92	58.37	49.36	43.78	40.18
	2.46	2.18	1.82	1.67	1.89	2.54	3.95	4.95	5.59	5.70	5.58	5.52	5.26	5.04	4.94	4.61	4.73	4.89	5.00	5.55	6.39	5.05	3.24	2.87
	0.00	0.00	0.00	0.00	0.00	0.00	-5.41	-3.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-6.71	0.00	0.00	0.00	0.00
N.Y.C. 61761	38.51	35.04	32.90	32.28	33.56	38.53	52.05	51.53	53.93	55.51	56.79	57.14	55.07	54.08	53.39	52.38	52.69	52.98	52.86	56.27	58.75	49.78	44.22	40.70
	2.85	2.47	2.01	1.86	2.08	2.75	4.17	5.29	5.91	6.03	5.91	5.89	5.60	5.38	5.31	4.99	5.11	5.29	5.40	5.89	6.75	5.45	3.69	3.39
	0.00	0.00	0.00	0.00	0.00	0.00	-5.39	-3.94	-1.45	-3.12	-4.76	-5.62	-6.73	-7.05	-6.92	-9.54	-8.83	-7.88	-6.84	-6.71	-0.01	-0.02	0.00	0.00
NORTH 61755	34.16	31.14	29.60	29.17	30.13	34.09	40.02	34.14	33.89	33.85	33.62	33.54	33.74	37.07	35.91	34.64	35.90	36.54	33.61	33.94	45.55	41.39	39.08	36.11
	-1.50	-1.43	-1.30	-1.25	-1.35	-1.68	-2.47	-2.88	-3.03	-3.06	-3.32	-3.38	-3.03	-3.08	-2.92	-2.76	-2.75	-2.83	-3.13	-2.84	-3.69	-2.93	-1.46	-1.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.29	9.65	9.46	9.18	8.71	5.97	1.51	2.33	0.44	0.10	0.44	3.89	6.88	2.74	0.00	0.00	0.00
NPX 61845	37.51	34.26	32.38	31.79	32.99	37.70	51.71	50.26	50.52	50.49	50.09	49.65	46.51	45.24	44.70	41.17	42.12	43.43	44.46	55.03	56.45	47.81	42.68	39.39
	1.85	1.69	1.48	1.37	1.51	1.93	3.23	3.59	3.96	4.13	3.97	4.02	3.76	3.58	3.54	3.33	3.37	3.62	3.70	3.93	4.47	3.50	2.15	2.09
	0.00	0.00	0.00	0.00	0.00	0.00	-5.99	-4.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	-7.44	0.00	0.00	0.00	0.00

OH 61846	34.40	31.49	30.16	29.81	30.53	34.30	40.14	40.93	44.19	43.86	43.96	43.44	40.78	40.03	39.72	36.63	37.43	38.29	39.10	42.61	49.74	42.01	39.20	35.14
	-1.25	-1.07	-0.74	-0.61	-0.94	-1.47	-3.19	-1.99	-2.37	-2.50	-2.17	-2.19	-1.97	-1.63	-1.44	-1.21	-1.32	-1.51	-1.54	-2.09	-2.23	-2.31	-1.34	-2.16
	0.00	0.00	0.00	0.00	0.00	0.00	-0.84	-0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-1.05	0.00	0.00	0.00	
PJM 61847	36.44	33.25	31.48	30.97	32.01	36.49	47.07	47.00	48.85	48.68	48.47	47.96	45.01	43.91	43.46	40.03	41.00	42.03	42.98	50.49	54.83	46.35	41.79	38.09
	0.78	0.69	0.59	0.55	0.53	0.72	0.98	2.07	2.28	2.32	2.35	2.33	2.26	2.25	2.30	2.19	2.25	2.23	2.27	2.36	2.86	2.04	1.26	0.78
	0.00	0.00	0.00	0.00	0.00	0.00	-3.60	-2.62	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-4.47	0.00	0.00	0.00	
WEST 61752	35.05	32.08	30.71	30.39	31.13	35.02	40.90	41.90	45.26	44.93	45.06	44.53	41.81	41.07	40.75	37.50	38.36	39.17	40.04	43.60	50.94	42.98	40.17	35.74
	-0.61	-0.49	-0.18	-0.03	-0.35	-0.75	-2.42	-1.02	-1.30	-1.44	-1.06	-1.10	-0.94	-0.58	-0.41	-0.34	-0.39	-0.64	-0.61	-1.09	-1.04	-1.33	-0.37	-1.57
	0.00	0.00	0.00	0.00	0.00	0.00	-0.83	-0.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-1.03	0.00	0.00	0.00	