

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

05/10/2014

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	31.66	27.36	24.90	22.40	23.75	25.15	26.43	30.66	33.59	39.40	43.56	44.07	44.10	43.55	43.52	43.25	45.20	44.97	44.38	46.07	50.43	44.30	35.31	34.44
61757	1.40	1.14	1.11	1.09	1.13	1.33	1.42	1.43	1.66	2.09	2.11	2.07	2.04	2.03	1.94	1.94	1.87	1.85	1.88	1.89	2.22	2.08	1.87	1.69
	-4.72	-5.52	-3.87	-1.56	-2.44	0.00	0.00	-2.74	0.00	-0.65	-4.37	-5.02	-4.93	-4.60	-5.71	-6.01	-9.33	-8.93	-8.32	-10.49	-10.00	-5.74	0.00	-2.05
CENTRL	26.73	21.90	20.87	20.38	20.93	24.31	25.53	27.30	32.51	37.56	38.46	38.53	38.69	38.18	37.23	36.72	35.85	36.00	35.83	35.70	40.42	38.04	34.04	31.51
61754	0.54	0.44	0.42	0.42	0.40	0.50	0.53	0.42	0.58	0.81	0.74	0.81	0.85	0.63	0.57	0.60	0.58	0.58	0.51	0.57	0.84	0.77	0.60	0.52
	-0.65	-0.76	-0.53	-0.22	-0.34	0.00	0.00	-0.38	0.00	-0.09	-0.64	-0.73	-0.71	-0.63	-0.78	-0.82	-1.28	-1.22	-1.14	-1.44	-1.37	-0.79	0.00	-0.28
DUNWOD	32.14	27.44	25.19	23.10	24.26	26.22	27.45	31.49	35.48	41.52	45.13	45.64	45.76	45.18	45.00	44.59	45.91	45.84	45.28	46.52	51.28	45.71	37.62	35.90
61760	2.71	2.17	2.07	2.05	2.06	2.40	2.45	2.73	3.54	4.32	4.45	4.51	4.56	4.47	4.41	4.34	4.21	4.27	4.24	4.18	4.81	4.49	4.18	3.50
	-3.90	-4.57	-3.20	-1.29	-2.02	0.00	0.00	-2.26	0.00	-0.54	-3.61	-4.14	-4.07	-3.80	-4.71	-4.96	-7.70	-7.36	-6.87	-8.65	-8.25	-4.74	0.00	-1.69
GENESE	26.50	21.72	20.72	20.29	20.79	24.24	25.40	26.71	31.90	36.44	37.23	37.33	37.41	37.15	36.19	35.72	34.85	35.05	34.92	34.77	39.54	37.13	33.47	31.11
61753	0.46	0.44	0.40	0.37	0.34	0.43	0.40	-0.08	-0.03	-0.29	-0.33	-0.22	-0.26	-0.26	-0.29	-0.21	-0.14	-0.10	-0.14	-0.03	0.27	0.04	0.03	0.19
	-0.50	-0.59	-0.41	-0.17	-0.26	0.00	0.00	-0.29	0.00	-0.07	-0.49	-0.56	-0.54	-0.49	-0.61	-0.64	-0.99	-0.95	-0.88	-1.11	-1.06	-0.61	0.00	-0.22
H Q	24.87	20.16	19.40	19.24	19.68	23.22	24.38	25.89	31.20	35.82	36.23	36.06	36.23	36.00	34.98	34.38	33.11	33.31	33.32	32.79	37.10	35.46	32.50	29.94
61844	-0.66	-0.54	-0.52	-0.51	-0.50	-0.59	-0.62	-0.61	-0.73	-0.84	-0.85	-0.92	-0.89	-0.92	-0.90	-0.92	-0.88	-0.89	-0.85	-0.91	-1.11	-1.02	-0.94	-0.77
	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
HUD VL	32.01	27.34	25.12	23.05	24.20	26.17	27.43	31.44	35.41	41.45	45.03	45.53	45.62	45.08	44.85	44.45	45.75	45.64	45.12	46.35	51.06	45.63	37.52	35.82
61758	2.61	2.11	2.03	2.02	2.02	2.36	2.42	2.70	3.48	4.25	4.37	4.44	4.45	4.39	4.30	4.23	4.11	4.14	4.13	4.08	4.66	4.45	4.08	3.44
	-3.86	-4.53	-3.17	-1.28	-2.00	0.00	0.00	-2.24	0.00	-0.53	-3.58	-4.11	-4.04	-3.77	-4.68	-4.92	-7.64	-7.31	-6.81	-8.58	-8.19	-4.70	0.00	-1.68
LONGIL	32.84	27.98	25.63	23.57	24.73	26.67	27.98	32.13	36.67	45.73	52.57	52.84	56.15	55.92	52.60	52.25	53.30	53.23	52.79	53.79	57.81	53.17	51.16	41.46
61762	3.40	2.71	2.51	2.53	2.52	2.86	2.97	3.37	4.73	5.61	5.60	5.69	6.39	5.72	5.59	5.50	5.34	5.37	5.37	5.29	6.04	5.65	5.32	4.58
	-3.90	-4.57	-3.20	-1.29	-2.02	0.00	0.00	-2.27	-0.01	-3.46	-9.89	-10.16	-12.64	-13.27	-11.13	-11.45	-13.97	-13.65	-13.25	-14.80	-13.56	-11.04	-12.40	-6.17
MHK VL	26.63	21.85	20.82	20.28	20.88	24.17	25.43	27.52	32.54	37.45	38.39	38.50	38.55	38.23	37.29	36.74	35.89	36.07	35.86	35.71	40.34	38.01	34.04	31.54
61756	0.38	0.31	0.32	0.30	0.32	0.36	0.42	0.61	0.61	0.69	0.67	0.78	0.70	0.67	0.61	0.60	0.58	0.62	0.51	0.54	0.72	0.66	0.60	0.52
	-0.71	-0.83	-0.58	-0.24	-0.37	0.00	0.00	-0.42	0.00	-0.10	-0.64	-0.73	-0.73	-0.65	-0.80	-0.85	-1.31	-1.26	-1.17	-1.47	-1.41	-0.87	0.00	-0.31
MILLWD	32.06	27.42	25.16	23.08	24.24	26.19	27.45	31.46	35.51	41.60	45.22	45.65	45.77	45.19	45.01	44.64	45.93	45.82	45.26	46.51	51.25	45.72	37.58	35.84
61759	2.63	2.15	2.05	2.03	2.04	2.38	2.45	2.70	3.58	4.40	4.52	4.51	4.56	4.47	4.41	4.38	4.21	4.24	4.20	4.14	4.78	4.49	4.15	3.44
	-3.89	-4.56	-3.20	-1.29	-2.01	0.00	0.00	-2.27	0.00	-0.54	-3.61	-4.15	-4.08	-3.80	-4.72	-4.97	-7.71	-7.38	-6.88	-8.67	-8.27	-4.75	0.00	-1.69
N.Y.C.	32.35	27.61	25.37	23.28	24.47	26.43	27.68	31.73	35.76	41.93	45.51	46.06	46.18	45.60	45.41	45.00	46.30	46.23	45.67	46.92	51.68	46.09	37.92	36.21
61761	2.91	2.34	2.25	2.23	2.26	2.62	2.68	2.97	3.83	4.73	4.82	4.92	4.98	4.87	4.81	4.73	4.59	4.65	4.61	4.55	5.20	4.85	4.48	3.81
	-3.90	-4.57	-3.20	-1.29	-2.02	0.00	0.00	-2.27	0.00	-0.54	-3.61	-4.15	-4.08	-3.81	-4.72	-4.97	-7.72	-7.38	-6.88	-8.67	-8.27	-4.75	0.00	-1.70
NORTH	23.98	19.40	18.64	18.51	18.94	22.38	23.55	25.06	30.18	34.68	35.04	34.80	34.86	34.60	33.65	33.00	31.72	31.94	31.89	31.27	35.27	33.78	30.89	28.77
61755	-1.56	-1.30	-1.28	-1.24	-1.25	-1.43	-1.45	-1.43	-1.76	-1.98	-2.04	-2.18	-2.27	-2.32	-2.22	-2.29	-2.28	-2.26	-2.29	-2.43	-2.94	-2.70	-2.54	-1.93
	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	31.89	27.43	25.05	22.75	24.02	25.67	26.95	31.05	34.39	40.23	44.13	44.62	44.66	44.17	44.02	43.71	45.35	45.20	44.58	46.09	50.60	44.78	36.25	35.05
61845	2.02	1.66	1.57	1.56	1.59	1.86	1.95	2.04	2.46	2.97	3.04	3.03	3.01	3.03	2.90	2.89	2.79	2.81	2.77	2.76	3.21	3.03	2.81	2.46
	-4.33	-5.07	-3.56	-1.43	-2.24	0.00	0.00	-2.52	0.00	-0.60	-4.01	-4.60	-4.53	-4.22	-5.24	-5.52	-8.57	-8.19	-7.64	-9.63	-9.18	-5.28	0.00	-1.88

OH 61846	25.60	21.08	20.09	19.60	20.09	23.38	24.40	25.72	30.37	34.49	35.47	35.48	35.48	35.33	34.44	34.00	33.40	33.47	33.43	33.45	37.82	35.45	31.90	29.77
	-0.61	-0.41	-0.38	-0.38	-0.44	-0.43	-0.60	-1.17	-1.56	-2.27	-2.26	-2.26	-2.38	-2.25	-2.26	-2.15	-1.94	-2.02	-1.95	-1.75	-1.83	-1.86	-1.54	-1.23
	-0.68	-0.79	-0.56	-0.22	-0.35	0.00	0.00	-0.39	0.00	-0.10	-0.65	-0.75	-0.73	-0.66	-0.82	-0.86	-1.34	-1.28	-1.20	-1.51	-1.44	-0.83	0.00	-0.29
PJM 61847	29.49	24.90	23.14	21.67	22.58	25.03	26.23	29.28	33.53	38.90	41.48	41.82	41.88	41.47	40.99	40.55	41.12	41.10	40.74	41.51	46.09	41.86	35.41	33.52
	1.30	1.10	1.05	1.05	1.03	1.21	1.22	1.25	1.60	1.87	1.93	2.00	1.97	1.96	1.90	1.87	1.87	1.88	1.88	1.92	2.25	2.15	1.97	1.66
	-2.65	-3.10	-2.17	-0.88	-1.37	0.00	0.00	-1.54	0.00	-0.37	-2.47	-2.84	-2.79	-2.59	-3.21	-3.38	-5.25	-5.02	-4.68	-5.90	-5.63	-3.23	0.00	-1.15
WEST 61752	25.96	21.36	20.39	19.89	20.38	23.74	24.75	26.13	30.91	35.07	36.04	36.08	36.05	35.90	34.98	34.54	33.89	33.90	33.89	33.90	38.33	35.96	32.44	30.19
	-0.23	-0.10	-0.06	-0.08	-0.14	-0.07	-0.25	-0.74	-1.02	-1.69	-1.67	-1.63	-1.78	-1.66	-1.69	-1.59	-1.40	-1.54	-1.43	-1.25	-1.26	-1.31	-1.00	-0.80
	-0.65	-0.76	-0.53	-0.22	-0.34	0.00	0.00	-0.38	0.00	-0.09	-0.63	-0.72	-0.70	-0.64	-0.79	-0.83	-1.29	-1.23	-1.15	-1.45	-1.38	-0.79	0.00	-0.28