

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

05/16/2014

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	21.69	15.98	14.08	14.01	14.34	18.35	29.23	30.69	34.22	36.30	37.37	38.03	37.69	37.83	34.73	34.18	34.85	33.68	34.49	34.30	34.69	34.68	28.95	27.83
61757	1.07	0.75	0.59	0.59	0.63	0.87	1.55	1.46	1.68	1.78	1.86	1.90	1.81	1.85	1.71	1.69	1.72	1.57	1.61	1.57	1.70	1.53	1.38	1.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.42	0.44	0.33	0.35	0.31	0.36	0.58	0.63	0.52	0.64	0.00	0.00	0.34	0.00	0.00	0.00
CENTRL	20.91	15.51	13.84	13.77	14.02	17.78	28.01	29.84	33.84	36.00	36.71	37.42	36.98	37.15	34.56	34.15	34.62	33.79	33.14	32.99	33.98	33.58	27.99	26.76
61754	0.29	0.27	0.35	0.35	0.32	0.30	0.33	0.61	0.43	0.49	0.43	0.47	0.36	0.33	0.34	0.36	0.41	0.36	0.26	0.26	0.27	0.43	0.41	0.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.45	-0.54	-0.45	-0.46	-0.43	-0.48	-0.62	-0.67	-0.56	-0.68	0.00	0.00	-0.38	0.00	0.00	0.00
DUNWOD	22.64	16.65	14.66	14.60	14.94	19.11	30.47	32.47	41.66	44.15	43.74	44.77	43.93	44.69	44.32	44.29	43.65	43.98	36.69	36.33	41.38	36.83	30.39	29.15
61760	2.02	1.42	1.17	1.18	1.23	1.63	2.79	3.24	3.76	3.95	4.05	4.12	4.05	4.07	3.83	3.77	3.84	3.67	3.81	3.60	3.83	3.68	2.81	2.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.94	-5.24	-3.87	-4.17	-3.69	-4.28	-6.89	-7.40	-6.16	-7.57	0.00	0.00	-4.22	0.00	0.00	0.00
GENESE	20.80	15.52	14.04	14.00	14.12	17.71	27.65	29.32	33.17	35.15	35.77	36.47	36.12	36.34	33.87	33.46	33.88	33.00	32.49	32.37	33.23	33.06	27.85	26.60
61753	0.19	0.29	0.55	0.58	0.41	0.23	-0.03	0.09	-0.13	-0.17	-0.32	-0.29	-0.33	-0.29	-0.20	-0.16	-0.20	-0.26	-0.39	-0.36	-0.40	-0.10	0.28	0.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	-0.36	-0.26	-0.29	-0.25	-0.29	-0.47	-0.51	-0.42	-0.52	0.00	0.00	-0.29	0.00	0.00	0.00
H Q	20.02	14.81	13.08	13.02	13.31	17.01	26.93	28.32	32.01	33.92	34.83	35.39	35.18	35.36	32.66	32.15	32.65	31.83	31.96	31.91	32.46	32.26	26.77	25.97
61844	-0.60	-0.43	-0.40	-0.40	-0.40	-0.47	-0.75	-0.91	-0.96	-1.05	-1.00	-1.09	-1.01	-0.98	-0.94	-0.96	-1.01	-0.92	-0.92	-0.82	-0.87	-0.89	-0.80	-0.61
	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	0.00	0.00	0.00	0.00
HUD VL	22.49	16.56	14.59	14.54	14.87	19.00	30.20	32.15	40.50	42.92	42.74	43.75	42.99	43.70	42.93	42.80	42.40	42.53	36.36	36.03	40.50	36.50	30.17	28.89
61758	1.88	1.32	1.11	1.11	1.16	1.52	2.52	2.92	3.33	3.50	3.62	3.72	3.65	3.71	3.46	3.38	3.50	3.34	3.48	3.30	3.53	3.35	2.59	2.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.21	-4.46	-3.29	-3.55	-3.14	-3.65	-5.87	-6.30	-5.25	-6.45	0.00	0.00	-3.64	0.00	0.00	0.00
LONGIL	35.52	29.00	23.28	21.66	22.85	31.00	38.66	51.34	56.00	63.00	119.71	118.20	115.64	97.66	93.76	86.19	95.80	87.55	113.15	112.14	91.81	88.02	82.28	36.78
61762	2.56	1.80	1.52	1.53	1.60	2.08	3.49	4.06	4.71	4.96	5.05	5.11	5.03	4.94	4.57	4.54	4.58	4.42	4.84	4.62	4.83	4.68	3.58	3.48
	-12.35	-11.97	-8.27	-6.71	-7.55	-11.44	-7.50	-18.05	-18.32	-23.07	-78.83	-76.61	-74.42	-56.38	-55.58	-48.54	-57.57	-50.39	-75.44	-74.79	-53.65	-50.19	-51.12	-6.72
MHK VL	20.93	15.45	13.66	13.57	13.87	17.76	28.12	29.87	34.03	36.23	36.86	37.70	37.25	37.35	34.72	34.29	34.83	33.99	33.40	33.15	34.24	33.65	27.93	26.82
61756	0.31	0.21	0.17	0.15	0.17	0.28	0.44	0.64	0.53	0.70	0.61	0.77	0.65	0.55	0.37	0.36	0.51	0.42	0.52	0.42	0.47	0.50	0.36	0.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.54	-0.57	-0.42	-0.45	-0.40	-0.47	-0.75	-0.80	-0.67	-0.82	0.00	0.00	-0.45	0.00	0.00	0.00
MILLWD	22.62	16.62	14.63	14.58	14.92	19.09	30.42	32.42	41.52	44.00	43.61	44.67	43.84	44.59	44.14	44.07	43.49	43.83	36.66	36.27	41.21	36.67	30.25	29.02
61759	2.00	1.39	1.15	1.15	1.22	1.61	2.74	3.19	3.69	3.88	3.98	4.09	4.02	4.03	3.76	3.68	3.77	3.63	3.78	3.54	3.73	3.51	2.67	2.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.86	-5.16	-3.80	-4.10	-3.63	-4.21	-6.78	-7.28	-6.06	-7.45	0.00	0.00	-4.15	0.00	0.00	0.00
N.Y.C.	22.89	16.80	14.79	14.73	15.09	19.30	30.75	32.76	42.00	44.51	44.04	45.03	44.23	44.99	44.63	44.63	43.96	44.28	37.03	36.62	41.68	37.16	30.66	29.45
61761	2.27	1.57	1.31	1.30	1.38	1.82	3.07	3.54	4.09	4.30	4.33	4.38	4.34	4.36	4.13	4.11	4.14	3.96	4.14	3.89	4.13	4.01	3.09	2.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.95	-5.25	-3.87	-4.17	-3.69	-4.29	-6.90	-7.41	-6.17	-7.58	0.00	0.00	-4.22	0.00	0.00	0.00
NORTH	18.91	13.97	12.30	12.23	12.55	16.10	25.74	27.07	30.46	32.10	33.07	33.53	33.48	33.80	31.08	30.40	31.00	30.36	30.58	30.80	31.26	31.00	25.62	24.95
61755	-1.71	-1.26	-1.19	-1.19	-1.15	-1.38	-1.94	-2.16	-2.51	-2.87	-2.76	-2.95	-2.72	-2.54	-2.52	-2.71	-2.66	-2.39	-2.30	-1.93	-2.07	-2.15	-1.96	-1.62
	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	29.50	28.40	27.77	27.50	27.84	29.76	32.25	40.61	42.33	46.24	47.69	48.10	49.65	48.82	48.72	47.83	46.59	44.97	41.65	41.24	47.64	38.95	34.68	31.45
61845	1.77	1.23	1.04	1.03	1.08	1.43	2.44	2.69	3.10	3.25	3.33	3.39	3.33	3.34	3.16	3.08	3.16	2.98	3.06	2.98	3.10	2.95	2.34	2.15
	-7.11	-11.93	-13.25	-13.05	-13.05	-10.85	-2.14	-8.69	-6.27	-8.02	-8.53	-8.23	-10.13	-9.14	-11.96	-11.63	-9.77	-9.25	-5.71	-5.53	-11.21	-2.85	-4.76	-2.72

OH 61846	20.04	15.08	13.78	13.76	13.84	17.13	26.46	28.27	31.34	32.80	33.31	33.86	33.55	33.73	32.25	31.87	32.24	31.44	30.71	30.44	31.48	31.40	26.80	25.27
	-0.58	-0.15	0.30	0.34	0.14	-0.35	-1.22	-0.96	-2.08	-2.20	-2.40	-2.59	-2.53	-2.58	-1.98	-1.92	-1.99	-2.00	-2.17	-2.29	-2.27	-1.76	-0.77	-1.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.45	-0.04	0.12	0.03	0.11	0.04	-0.63	-0.68	-0.57	-0.70	0.00	0.00	-0.42	0.00	0.00	0.00
PJM 61847	21.52	15.96	14.21	14.16	14.42	18.27	28.84	30.75	37.49	39.86	39.88	40.70	40.10	40.63	39.45	39.26	39.08	38.94	34.36	34.04	37.46	34.68	28.90	27.56
	0.91	0.73	0.73	0.74	0.71	0.79	1.16	1.52	1.42	1.54	1.50	1.50	1.48	1.49	1.51	1.49	1.55	1.44	1.48	1.31	1.46	1.53	1.32	0.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.11	-3.36	-2.55	-2.72	-2.43	-2.80	-4.33	-4.65	-3.87	-4.76	0.00	0.00	-2.66	0.00	0.00	0.00
WEST 61752	20.41	15.39	14.09	14.08	14.16	17.46	26.96	29.03	32.15	35.29	35.94	36.26	36.08	36.17	33.07	32.64	33.02	32.17	31.47	31.19	32.26	32.19	27.49	25.73
	-0.21	0.15	0.61	0.66	0.45	-0.02	-0.72	-0.20	-1.25	-1.33	-1.47	-1.68	-1.59	-1.67	-1.14	-1.13	-1.18	-1.24	-1.41	-1.54	-1.47	-0.96	-0.08	-0.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.44	-1.66	-1.58	-1.45	-1.48	-1.50	-0.61	-0.65	-0.54	-0.67	0.00	0.00	-0.40	0.00	0.00	0.00