

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

04/13/2017

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	23.88	22.36	19.35	19.91	19.62	22.29	27.01	30.22	32.54	33.52	29.35	27.22	24.22	24.43	22.61	22.33	26.21	26.44	32.28	34.86	37.12	31.34	25.53	25.36
61757	0.43	0.44	0.45	0.41	0.47	0.58	1.40	1.57	1.61	1.63	1.34	1.25	1.10	1.12	1.02	1.02	1.38	1.42	1.44	1.71	2.12	1.72	1.12	0.65
	-14.74	-13.04	-10.16	-11.44	-10.04	-10.78	-0.07	-0.13	-0.44	-0.51	-1.26	-1.43	-1.98	-2.07	-2.32	-2.08	-0.12	-0.47	-6.88	-5.17	-0.26	0.00	-5.37	-12.01
CENTRL	10.50	10.47	10.03	9.47	10.37	12.33	25.93	28.93	30.88	31.79	27.13	24.86	21.40	21.47	19.50	19.46	25.20	25.17	25.07	28.89	35.12	29.95	19.75	14.24
61754	0.10	0.10	0.11	0.10	0.11	0.16	0.38	0.40	0.40	0.41	0.37	0.32	0.25	0.23	0.23	0.23	0.05	0.15	0.29	0.31	0.35	0.33	0.10	0.15
	-1.70	-1.50	-1.17	-1.32	-1.15	-1.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.44	-0.47	-0.82	-0.60	-0.03	0.00	-0.62	-1.38
DUNWOD	20.45	19.37	17.15	17.32	17.46	20.02	28.61	31.92	34.20	35.42	34.83	35.24	35.13	35.29	35.02	33.59	32.77	32.86	32.43	35.43	39.31	33.30	25.36	23.04
61760	1.06	1.05	1.05	0.97	1.08	1.31	3.06	3.39	3.72	3.83	3.29	3.02	2.60	2.63	2.41	2.40	3.14	3.14	3.11	3.61	4.38	3.67	2.34	1.45
	-10.67	-9.44	-7.35	-8.28	-7.27	-7.78	0.00	0.00	0.00	-0.21	-4.79	-7.68	-11.38	-11.43	-13.34	-11.96	-4.92	-5.17	-5.34	-3.83	-0.19	0.00	-3.98	-8.89
GENESE	9.82	9.81	9.51	8.93	9.82	11.74	24.96	27.82	29.63	30.50	26.11	23.93	20.61	20.66	18.81	18.77	23.91	23.97	23.85	27.61	33.76	28.85	18.88	13.56
61753	-0.16	-0.18	-0.11	-0.12	-0.15	-0.12	-0.59	-0.71	-0.85	-0.88	-0.64	-0.61	-0.53	-0.57	-0.46	-0.46	-1.14	-0.93	-0.74	-0.84	-1.01	-0.77	-0.63	-0.20
	-1.27	-1.12	-0.87	-0.98	-0.86	-0.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.33	-0.36	-0.62	-0.46	-0.02	0.00	-0.47	-1.06
H Q	8.41	8.57	8.44	7.78	8.80	10.27	10.27	20.13	20.13	20.13	21.15	21.01	19.06	18.61	17.07	17.19	20.00	20.03	22.93	25.23	27.50	22.48	18.33	12.26
61844	-0.31	-0.30	-0.31	-0.28	-0.31	-0.39	-0.89	-0.97	-1.04	-1.07	-0.91	-0.83	-0.72	-0.72	-0.66	-0.65	-0.81	-0.88	-0.98	-1.15	-1.39	-1.13	-0.70	-0.44
	0.00	0.00	0.00	0.00	0.00	0.27	14.38	7.43	9.31	10.18	4.70	2.70	1.37	1.90	1.54	1.39	3.90	3.64	0.06	1.61	5.86	6.02	0.00	0.00
HUD VL	20.40	19.33	17.07	17.26	17.40	19.91	28.33	31.58	33.77	34.88	33.60	33.52	32.86	33.00	32.42	31.23	31.77	31.87	31.99	35.00	38.79	32.88	25.16	22.90
61758	0.98	0.98	0.94	0.89	0.99	1.17	2.78	3.05	3.29	3.32	2.86	2.60	2.26	2.27	2.06	2.06	2.67	2.70	2.71	3.19	3.86	3.26	2.15	1.32
	-10.71	-9.48	-7.38	-8.32	-7.30	-7.81	0.00	0.00	0.00	-0.18	-3.98	-6.38	-9.46	-9.50	-11.09	-9.94	-4.39	-4.63	-5.31	-3.82	-0.19	0.00	-3.97	-8.88
LONGIL	20.77	19.64	17.48	17.64	17.83	20.46	29.51	31.84	34.35	35.55	34.97	35.46	35.44	35.53	35.39	33.98	33.71	33.76	33.34	36.13	40.42	34.52	27.18	23.67
61762	1.38	1.32	1.38	1.30	1.45	1.75	3.96	3.31	3.87	3.95	3.43	3.24	2.92	2.87	2.78	2.79	4.08	4.05	4.03	4.31	5.49	4.77	3.16	2.07
	-10.68	-9.45	-7.35	-8.29	-7.27	-7.78	-0.01	0.00	0.00	-0.21	-4.79	-7.68	-11.38	-11.43	-13.34	-11.96	-4.92	-5.17	-5.35	-3.83	-0.19	-0.12	-4.98	-8.90
MHK VL	10.81	10.76	10.23	9.70	10.60	12.48	26.06	29.05	30.36	31.21	26.38	24.72	21.22	21.10	19.18	19.17	24.89	24.54	25.42	29.31	35.71	30.37	20.09	14.58
61756	0.17	0.19	0.16	0.15	0.17	0.23	0.66	0.80	0.91	0.94	0.80	0.71	0.55	0.53	0.44	0.42	0.42	0.52	0.55	0.67	0.94	0.74	0.38	0.28
	-1.93	-1.71	-1.33	-1.50	-1.31	-1.32	0.14	0.28	1.03	1.11	1.18	0.53	0.47	0.66	0.53	0.48	0.24	0.52	-0.90	-0.65	-0.03	0.00	-0.67	-1.60
MILLWD	20.55	19.47	17.22	17.40	17.53	20.07	28.63	31.92	34.14	35.39	34.70	35.03	34.86	35.03	34.73	33.31	32.60	32.74	32.41	35.44	39.28	33.24	25.37	23.11
61759	1.05	1.05	1.04	0.97	1.07	1.28	3.09	3.39	3.66	3.80	3.24	2.94	2.54	2.57	2.35	2.33	3.01	3.07	3.04	3.58	4.34	3.61	2.30	1.42
	-10.79	-9.54	-7.43	-8.37	-7.34	-7.86	0.00	0.00	0.00	-0.21	-4.70	-7.55	-11.19	-11.23	-13.11	-11.75	-4.88	-5.13	-5.40	-3.87	-0.20	0.00	-4.03	-8.99
N.Y.C.	20.51	19.41	17.17	17.34	17.49	20.05	28.74	32.12	34.44	35.67	35.07	35.43	35.31	35.48	35.19	33.76	32.99	33.08	32.65	35.65	39.52	33.53	25.51	23.13
61761	1.12	1.10	1.08	1.00	1.11	1.34	3.19	3.59	3.96	4.08	3.53	3.21	2.79	2.82	2.58	2.58	3.36	3.36	3.33	3.83	4.59	3.91	2.49	1.54
	-10.67	-9.44	-7.35	-8.28	-7.27	-7.77	0.00	0.00	0.00	-0.21	-4.78	-7.68	-11.38	-11.43	-13.34	-11.96	-4.92	-5.17	-5.35	-3.82	-0.19	0.00	-3.98	-8.89
NORTH	8.17	8.35	8.19	7.56	8.57	9.19	22.24	23.47	17.07	17.07	11.93	17.07	14.57	12.57	12.10	12.67	12.90	9.00	22.14	25.86	32.31	27.76	17.90	12.03
61755	-0.54	-0.52	-0.55	-0.50	-0.54	-0.70	-1.61	-1.77	-1.89	-1.95	-1.66	-1.50	-1.29	-1.30	-1.19	-1.19	-1.48	-1.47	-1.82	-2.13	-2.43	-1.87	-1.14	-0.67
	0.00	0.00	0.00	0.00	0.00	1.04	1.70	3.29	11.52	12.36	13.17	5.97	5.28	7.37	5.98	5.37	10.33	14.07	0.00	0.00	0.00	0.00	0.00	0.00
NPX	22.09	20.83	19.00	18.60	19.00	21.16	29.92	31.38	33.47	34.57	32.65	32.27	31.13	31.24	30.43	29.44	30.00	30.13	32.50	35.31	38.47	32.53	25.48	24.14
61845	0.87	0.89	0.90	0.83	0.93	1.12	2.61	2.85	2.99	3.04	2.54	2.36	2.03	2.02	1.83	1.85	2.42	2.48	2.47	2.88	3.51	2.90	1.83	1.12
	-12.51	-11.07	-9.35	-9.71	-8.96	-9.11	-1.77	0.00	0.00	-0.15	-3.35	-5.37	-7.96	-7.99	-9.33	-8.36	-2.87	-3.10	-6.06	-4.44	-0.22	0.00	-4.62	-10.32

OH 61846	10.17	10.12	9.79	9.25	10.09	11.97	24.65	27.22	28.93	29.68	25.45	23.31	20.21	20.21	18.50	18.50	23.35	23.38	23.39	27.00	32.41	27.94	18.61	13.76
	-0.17	-0.19	-0.07	-0.07	-0.13	-0.14	-0.89	-1.31	-1.55	-1.69	-1.31	-1.23	-0.93	-1.02	-0.77	-0.73	-1.78	-1.62	-1.37	-1.57	-2.36	-1.69	-1.03	-0.29
	-1.63	-1.44	-1.12	-1.26	-1.11	-1.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.42	-0.45	-0.79	-0.58	-0.03	0.00	-0.60	-1.35
PJM 61847	14.88	14.36	13.16	12.95	13.47	15.66	26.85	30.99	32.03	32.44	29.74	28.70	26.86	26.93	25.84	25.21	27.67	27.73	27.63	30.95	35.65	31.48	21.74	18.02
	0.39	0.38	0.44	0.40	0.43	0.51	1.00	0.94	0.95	0.94	0.88	0.79	0.72	0.68	0.71	0.73	0.54	0.64	0.77	0.90	0.80	0.86	0.55	0.52
	-5.78	-5.11	-3.98	-4.48	-3.93	-4.21	-0.31	-1.52	-0.60	-0.12	-2.10	-3.37	-5.00	-5.02	-5.85	-5.25	-2.42	-2.55	-2.89	-2.06	-0.10	-1.00	-2.15	-4.80
WEST 61752	10.36	10.31	10.00	9.43	10.30	12.25	25.29	27.90	29.72	30.53	26.22	24.00	20.85	20.83	19.08	19.04	23.89	23.91	23.90	27.60	33.17	28.56	19.00	14.03
	0.06	0.03	0.16	0.14	0.11	0.15	-0.26	-0.63	-0.76	-0.85	-0.53	-0.54	-0.30	-0.40	-0.19	-0.19	-1.23	-1.08	-0.84	-0.95	-1.60	-1.07	-0.63	0.01
	-1.59	-1.41	-1.10	-1.24	-1.08	-1.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	-0.44	-0.78	-0.57	-0.03	0.00	-0.59	-1.32