

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

04/14/2017

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	26.99	25.08	23.69	22.72	22.59	24.95	26.58	29.99	33.29	33.22	32.75	31.20	29.98	28.73	28.04	27.08	28.25	28.94	32.05	33.67	37.50	30.07	25.50	27.68
61757	0.60	0.60	0.54	0.61	0.70	0.82	1.40	1.44	1.91	1.79	1.74	1.74	1.46	1.44	1.26	1.17	1.22	1.47	1.46	1.91	2.07	1.63	1.15	0.56
	-14.54	-12.61	-12.51	-10.15	-8.71	-8.59	-1.06	-3.21	0.00	0.00	0.00	0.00	-3.82	-2.87	-5.38	-6.16	-6.28	-3.29	-6.64	-1.99	-3.04	-2.09	-5.74	-16.45
CENTRL	13.43	13.26	12.00	13.10	14.21	16.61	24.56	26.06	31.88	32.00	31.64	29.84	25.28	24.93	22.09	20.54	21.55	24.72	24.86	30.28	33.01	26.79	19.36	12.43
61754	0.13	0.13	0.11	0.12	0.16	0.22	0.34	0.40	0.50	0.57	0.62	0.38	0.20	0.22	0.15	0.16	0.17	0.22	0.24	0.30	0.32	0.24	0.17	0.12
	-1.46	-1.26	-1.25	-1.02	-0.87	-0.86	-0.11	-0.32	0.00	0.00	0.00	0.00	-0.38	-0.29	-0.55	-0.63	-0.63	-0.33	-0.67	-0.20	-0.31	-0.21	-0.58	-1.65
DUNWOD	23.22	21.90	20.48	20.30	20.64	23.15	27.70	30.70	35.30	35.42	34.90	33.32	30.69	29.71	27.98	26.69	27.96	29.77	31.80	35.06	38.77	31.35	25.02	23.36
61760	1.28	1.27	1.15	1.29	1.41	1.65	2.84	3.14	3.92	3.99	3.88	3.86	3.33	3.30	2.85	2.65	2.84	3.31	3.23	3.90	4.27	3.55	2.42	1.27
	-10.10	-8.76	-8.69	-7.05	-6.05	-5.97	-0.74	-2.23	0.00	0.00	0.00	0.00	-2.66	-1.99	-3.75	-4.28	-4.36	-2.29	-4.61	-1.38	-2.11	-1.45	-3.99	-11.43
GENESE	12.73	12.58	11.36	12.45	13.55	15.87	23.67	25.15	30.69	30.80	30.52	28.58	24.08	23.81	21.04	19.56	20.62	23.74	23.85	29.23	31.85	25.80	18.61	11.80
61753	-0.23	-0.25	-0.24	-0.29	-0.29	-0.33	-0.53	-0.43	-0.69	-0.63	-0.50	-0.88	-0.91	-0.83	-0.77	-0.67	-0.64	-0.70	-0.65	-0.72	-0.78	-0.71	-0.46	-0.19
	-1.12	-0.97	-0.96	-0.78	-0.67	-0.66	-0.08	-0.25	0.00	0.00	0.00	0.00	-0.29	-0.22	-0.41	-0.47	-0.51	-0.27	-0.54	-0.16	-0.25	-0.17	-0.47	-1.33
H Q	11.45	11.49	10.29	11.57	10.29	10.29	20.00	17.01	20.07	20.07	17.01	17.01	17.01	17.01	17.01	17.01	17.01	17.01	17.01	17.01	17.01	17.01	17.01	10.29
61844	-0.39	-0.38	-0.35	-0.39	-0.47	-0.57	-0.92	-0.99	-1.29	-1.29	-1.27	-1.18	-0.96	-0.95	-0.81	-0.77	-0.81	-0.97	-0.96	-1.19	-1.30	-1.05	-0.73	-0.37
	0.00	0.00	0.00	0.00	2.41	4.67	3.20	7.34	10.02	10.07	12.74	11.27	6.73	6.46	3.57	1.98	2.93	6.20	5.99	11.58	14.07	8.27	0.87	0.00
HUD VL	23.08	21.77	20.34	20.15	20.49	22.98	27.46	30.32	34.89	34.98	34.49	32.90	30.32	29.37	27.69	26.40	27.59	29.35	31.43	34.73	38.31	30.98	24.80	23.19
61758	1.16	1.16	1.03	1.16	1.28	1.49	2.61	2.76	3.51	3.55	3.47	3.45	2.96	2.95	2.57	2.37	2.49	2.90	2.87	3.57	3.82	3.19	2.21	1.13
	-10.07	-8.74	-8.67	-7.03	-6.04	-5.95	-0.74	-2.22	0.00	0.00	0.00	0.00	-2.65	-1.99	-3.74	-4.27	-4.35	-2.28	-4.60	-1.38	-2.11	-1.45	-3.98	-11.39
LONGIL	23.57	22.36	20.97	20.85	21.23	23.74	28.53	31.66	36.19	36.50	35.21	33.69	31.56	30.49	29.09	27.98	29.22	30.83	32.65	36.02	39.90	32.61	26.89	23.87
61762	1.62	1.73	1.63	1.82	1.99	2.24	3.66	4.08	4.80	5.06	4.19	4.15	3.93	3.71	3.32	3.12	3.42	4.04	4.07	4.86	5.41	4.56	3.28	1.77
	-10.10	-8.76	-8.70	-7.07	-6.06	-5.97	-0.75	-2.25	-0.01	-0.01	0.00	-0.08	-2.93	-2.35	-4.39	-5.10	-5.05	-2.62	-4.62	-1.38	-2.12	-1.71	-5.00	-11.43
MHK VL	13.64	13.50	12.23	13.33	14.39	16.81	24.76	26.18	32.10	32.19	31.76	30.08	25.56	25.15	22.26	20.67	21.66	24.86	24.99	30.51	33.36	27.04	19.49	12.63
61756	0.25	0.28	0.25	0.29	0.29	0.36	0.53	0.51	0.72	0.75	0.74	0.62	0.45	0.41	0.34	0.30	0.29	0.36	0.38	0.54	0.68	0.50	0.32	0.21
	-1.55	-1.35	-1.33	-1.08	-0.93	-0.92	-0.11	-0.34	0.00	0.00	0.00	0.00	-0.41	-0.31	-0.53	-0.61	-0.62	-0.32	-0.65	-0.20	-0.30	-0.21	-0.56	-1.76
MILLWD	23.32	21.97	20.57	20.36	20.69	23.18	27.64	30.66	35.20	35.33	34.83	33.26	30.63	29.64	27.95	26.67	27.94	29.71	31.80	35.02	38.73	31.29	25.02	23.48
61759	1.24	1.23	1.13	1.26	1.38	1.60	2.77	3.06	3.83	3.90	3.81	3.80	3.24	3.20	2.76	2.57	2.76	3.22	3.16	3.84	4.21	3.48	2.36	1.24
	-10.23	-8.87	-8.80	-7.14	-6.13	-6.05	-0.75	-2.26	0.00	0.00	0.00	0.00	-2.69	-2.02	-3.80	-4.34	-4.42	-2.32	-4.68	-1.40	-2.15	-1.48	-4.04	-11.58
N.Y.C.	23.35	21.99	20.57	20.39	20.73	23.24	27.90	30.94	35.59	35.72	35.22	34.00	32.67	32.47	31.85	31.04	31.27	31.61	32.05	35.34	39.07	31.62	25.21	23.47
61761	1.41	1.36	1.23	1.37	1.50	1.74	3.04	3.37	4.21	4.27	4.19	4.15	3.61	3.57	3.10	2.89	3.07	3.60	3.47	4.17	4.57	3.82	2.61	1.38
	-10.10	-8.76	-8.69	-7.05	-6.05	-5.97	-0.74	-2.23	-0.01	-0.01	-0.01	-0.38	-4.35	-4.48	-7.36	-8.39	-7.45	-3.84	-4.62	-1.39	-2.12	-1.47	-3.99	-11.43
NORTH	11.30	11.36	10.16	11.40	12.46	14.65	22.62	23.61	29.12	29.14	28.82	27.34	23.02	22.71	20.00	18.46	19.36	22.51	22.28	27.73	30.11	24.52	17.34	10.12
61755	-0.54	-0.51	-0.48	-0.56	-0.71	-0.88	-1.50	-1.72	-2.26	-2.29	-2.20	-2.12	-1.68	-1.71	-1.39	-1.30	-1.39	-1.67	-1.68	-2.05	-2.27	-1.82	-1.27	-0.54
	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	24.96	23.38	21.99	21.44	21.55	24.02	27.30	30.35	34.36	34.26	33.72	32.20	30.23	29.12	27.94	26.80	28.04	29.32	31.93	34.39	38.07	30.70	25.22	25.38
61845	0.95	0.96	0.87	0.98	1.08	1.29	2.29	2.33	2.98	2.83	2.70	2.74	2.32	2.30	2.03	1.88	2.03	2.39	2.42	2.95	3.14	2.61	1.80	0.94
	-12.17	-10.56	-10.47	-8.50	-7.30	-7.19	-0.89	-2.68	0.00	0.00	0.00	0.00	-3.20	-2.40	-4.51	-5.16	-5.26	-2.76	-5.56	-1.66	-2.55	-1.75	-4.80	-13.77

OH 61846	12.86	12.66	11.51	12.52	13.58	15.85	23.19	24.59	29.87	30.08	29.78	27.69	23.35	23.09	20.48	19.14	20.33	23.37	23.55	28.45	30.80	25.17	18.45	12.18
	-0.40	-0.44	-0.35	-0.43	-0.45	-0.53	-1.04	-1.06	-1.51	-1.35	-1.24	-1.77	-1.73	-1.61	-1.43	-1.23	-1.10	-1.16	-1.13	-1.55	-1.91	-1.40	-0.78	-0.28
	-1.42	-1.23	-1.22	-0.99	-0.85	-0.84	-0.10	-0.31	0.00	0.00	0.00	0.00	-0.37	-0.28	-0.53	-0.60	-0.68	-0.36	-0.72	-0.22	-0.33	-0.23	-0.63	-1.79
PJM 61847	17.55	16.84	15.58	16.06	16.80	19.18	25.74	28.66	32.41	32.60	32.20	30.34	28.50	26.18	23.94	23.15	23.91	26.41	28.76	32.20	34.63	28.67	21.54	17.32
	0.38	0.36	0.35	0.38	0.43	0.50	0.82	0.91	1.03	1.16	1.18	0.88	0.67	0.71	0.58	0.59	0.79	0.99	0.98	1.10	1.10	1.00	0.76	0.45
	-5.33	-4.62	-4.59	-3.72	-3.19	-3.15	-0.80	-2.41	0.00	0.00	0.00	0.00	-3.13	-1.05	-1.98	-2.80	-2.37	-1.24	-3.82	-1.32	-1.15	-1.33	-2.17	-6.21
WEST 61752	13.09	12.88	11.71	12.76	13.85	16.17	23.81	25.24	30.69	30.96	30.71	28.52	23.98	23.75	21.03	19.62	20.83	23.94	24.08	29.10	31.50	25.69	18.79	12.35
	-0.14	-0.19	-0.13	-0.17	-0.16	-0.19	-0.41	-0.41	-0.69	-0.47	-0.31	-0.94	-1.09	-0.95	-0.88	-0.73	-0.58	-0.58	-0.58	-0.89	-1.20	-0.87	-0.43	-0.04
	-1.39	-1.20	-1.19	-0.97	-0.83	-0.82	-0.10	-0.31	0.00	0.00	0.00	0.00	-0.36	-0.27	-0.52	-0.59	-0.66	-0.35	-0.70	-0.21	-0.32	-0.22	-0.60	-1.73