

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

03/13/2018

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	27.45	25.04	24.38	25.00	24.51	25.81	28.89	33.12	32.37	32.21	31.00	28.98	28.31	27.90	26.32	26.45	26.32	26.43	28.87	35.87	33.01	26.10	27.54	24.02
61757	1.28	1.16	1.06	1.15	1.16	1.40	2.07	2.54	2.51	2.52	2.37	2.34	2.24	2.18	1.90	1.71	1.88	2.02	2.16	2.78	2.56	2.07	1.65	1.27
	-10.56	-9.62	-9.85	-9.48	-8.87	-7.07	-0.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.81	-4.09	-1.79	0.00	0.00	0.00	0.00	-0.02	-6.93	-5.57
CENTRL	17.20	15.73	14.94	15.79	15.83	18.53	27.01	31.59	30.58	30.28	29.17	27.19	26.56	26.20	23.17	21.53	23.23	24.87	27.26	33.69	31.00	24.42	20.04	18.13
61754	0.30	0.29	0.27	0.26	0.26	0.33	0.50	0.86	0.72	0.59	0.54	0.56	0.49	0.49	0.34	0.37	0.36	0.46	0.56	0.60	0.55	0.41	0.23	0.27
	-1.29	-1.18	-1.21	-1.16	-1.08	-0.87	-0.04	-0.16	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	-0.50	-0.22	0.00	0.00	0.00	0.00	0.00	-0.85	-0.68
DUNWOD	24.71	22.56	21.79	22.50	22.19	24.08	29.61	34.04	33.21	33.10	32.03	29.70	29.14	28.80	26.62	26.12	26.70	27.46	29.88	37.06	34.02	26.79	26.00	22.92
61760	1.53	1.40	1.27	1.34	1.35	1.68	2.88	3.45	3.34	3.41	3.41	3.06	3.07	3.08	2.71	2.54	2.76	3.05	3.18	3.97	3.56	2.76	2.07	1.75
	-7.57	-6.90	-7.06	-6.79	-6.36	-5.07	-0.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.30	-2.93	-1.28	0.00	0.00	0.00	0.00	-0.02	-4.97	-3.99
GENESE	16.36	14.98	14.21	15.04	15.09	17.75	25.99	30.35	29.44	29.10	28.23	26.29	25.68	25.33	22.30	20.65	22.34	24.09	26.57	32.50	30.03	23.70	19.18	17.34
61753	-0.20	-0.16	-0.15	-0.19	-0.20	-0.23	-0.50	-0.12	-0.42	-0.59	-0.40	-0.35	-0.39	-0.38	-0.48	-0.37	-0.48	-0.32	-0.13	-0.59	-0.43	-0.31	-0.42	-0.34
	-0.96	-0.87	-0.89	-0.86	-0.80	-0.64	-0.03	0.11	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	-0.37	-0.16	0.00	0.00	0.00	0.00	0.00	-0.63	-0.51
H Q	15.06	13.75	12.98	13.87	13.98	16.73	25.59	29.48	28.82	28.65	27.60	25.65	25.10	24.76	21.82	19.89	21.86	23.51	25.74	31.93	29.39	23.15	18.28	16.57
61844	-0.55	-0.51	-0.48	-0.50	-0.51	-0.61	-0.87	-1.10	-1.05	-1.04	-1.03	-0.98	-0.96	-0.95	-0.79	-0.76	-0.79	-0.90	-0.96	-1.16	-1.07	-0.86	-0.68	-0.60
	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	24.63	22.51	21.76	22.45	22.15	24.01	29.48	33.79	32.97	32.87	31.84	29.56	29.04	28.67	26.51	26.02	26.59	27.29	29.75	36.93	33.89	26.67	25.94	22.84
61758	1.43	1.33	1.21	1.26	1.29	1.59	2.75	3.21	3.11	3.18	3.21	2.93	2.97	2.96	2.60	2.44	2.65	2.88	3.04	3.84	3.44	2.64	1.99	1.67
	-7.59	-6.91	-7.08	-6.81	-6.37	-5.08	-0.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.30	-2.93	-1.28	0.00	0.00	0.00	0.00	-0.02	-4.98	-4.00
LONGIL	28.13	27.27	26.67	26.36	26.36	29.11	36.32	43.43	39.98	39.92	40.81	40.68	38.70	37.30	35.63	35.58	36.34	37.11	40.43	51.75	46.35	37.30	33.41	28.28
61762	2.31	2.13	1.97	2.07	2.04	2.50	4.05	4.77	4.60	4.66	4.64	4.21	4.17	4.14	3.66	3.43	3.76	4.15	4.40	5.46	4.90	3.84	2.92	2.47
	-10.21	-10.87	-11.24	-9.92	-9.83	-9.28	-5.81	-8.08	-5.52	-5.57	-7.54	-9.84	-8.47	-7.45	-9.36	-11.50	-9.92	-8.55	-9.32	-13.20	-10.99	-9.45	-11.53	-8.63
MHK VL	17.20	15.70	14.92	15.81	15.85	18.56	27.25	31.68	30.91	30.76	29.49	27.43	26.85	26.48	23.46	21.64	23.46	24.97	27.45	34.18	31.40	24.66	20.28	18.29
61756	0.23	0.20	0.19	0.22	0.22	0.31	0.74	1.10	1.04	1.07	0.86	0.80	0.78	0.77	0.63	0.49	0.59	0.56	0.75	1.09	0.95	0.65	0.42	0.40
	-1.36	-1.24	-1.27	-1.22	-1.14	-0.91	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	-0.49	-0.22	0.00	0.00	0.00	0.00	0.00	-0.89	-0.72
MILLWD	24.77	22.62	21.86	22.57	22.24	24.11	29.64	34.04	33.21	33.10	32.03	29.72	29.17	28.80	26.62	26.16	26.69	27.46	29.85	37.06	33.95	26.77	26.04	22.92
61759	1.50	1.37	1.25	1.32	1.32	1.65	2.91	3.45	3.34	3.41	3.41	3.09	3.10	3.08	2.69	2.54	2.74	3.05	3.15	3.97	3.50	2.74	2.05	1.70
	-7.66	-6.98	-7.15	-6.88	-6.43	-5.13	-0.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.32	-2.97	-1.30	0.00	0.00	0.00	0.00	-0.02	-5.03	-4.04
N.Y.C.	28.70	23.00	22.21	22.95	22.62	24.61	34.81	38.58	39.17	40.64	42.46	41.95	41.11	39.44	38.08	40.18	41.05	39.22	45.47	42.55	40.21	36.35	33.58	29.09
61761	1.98	1.83	1.67	1.77	1.77	2.20	3.70	4.53	4.36	4.39	4.35	3.94	3.94	3.91	3.41	3.20	3.49	3.86	4.14	5.20	4.72	3.65	2.75	2.30
	-11.12	-6.91	-7.08	-6.81	-6.37	-5.08	-4.64	-3.48	-4.95	-6.56	-9.48	-11.37	-11.10	-9.82	-12.05	-16.33	-14.91	-10.96	-14.63	-4.26	-5.03	-8.69	-11.86	-9.62
NORTH	14.87	13.58	12.79	13.70	13.83	16.57	25.51	29.24	28.58	28.42	27.34	25.36	24.82	24.45	21.57	19.58	21.61	23.19	25.50	31.83	29.27	22.93	18.00	16.40
61755	-0.73	-0.68	-0.67	-0.68	-0.65	-0.76	-0.95	-1.34	-1.28	-1.28	-1.29	-1.28	-1.25	-1.26	-1.04	-1.07	-1.04	-1.22	-1.20	-1.26	-1.19	-1.08	-0.97	-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
NPX	26.77	24.45	23.81	24.42	23.95	25.36	28.66	32.69	32.27	32.09	34.60	34.92	33.40	32.12	30.23	30.52	32.11	32.30	34.54	41.70	35.36	32.03	29.60	23.70
61845	1.17	1.08	1.02	1.08	1.07	1.33	1.85	2.11	2.18	2.20	2.12	2.02	1.98	1.95	1.74	1.57	1.72	1.85	1.98	2.48	2.29	1.90	1.56	1.25
	-10.00	-9.10	-9.32	-8.97	-8.39	-6.69	-0.34	0.00	-0.23	-0.20	-3.85	-6.26	-5.35	-4.45	-5.88	-8.30	-7.74	-6.04	-5.86	-6.13	-2.62	-6.12	-9.08	-5.27

O H 61846	16.61 -0.28 -1.28	15.26 -0.17 -1.17	14.51 -0.15 -1.20	15.28 -0.24 -1.15	15.29 -0.28 -1.08	17.90 -0.29 -0.86	25.45 -1.06 -0.04	29.49 -0.67 0.42	28.96 -0.90 0.01	28.56 -1.13 0.00	27.66 -0.97 0.00	25.78 -0.85 0.00	25.21 -0.86 0.00	24.86 -0.85 0.00	21.92 -0.91 -0.22	20.47 -0.68 -0.50	22.01 -0.86 -0.22	23.80 -0.61 0.00	26.17 -0.53 0.00	32.00 -1.09 0.00	29.57 -0.88 0.00	23.42 -0.60 0.00	19.01 -0.80 -0.84	17.32 -0.53 -0.68
PJM 61847	21.04 0.73 -4.69	18.98 0.71 -4.00	18.21 0.65 -4.10	18.96 0.65 -3.95	18.83 0.65 -3.69	21.11 0.83 -2.94	28.24 1.19 -0.58	32.77 1.74 -0.45	31.78 1.52 -0.40	31.63 1.43 -0.52	30.83 1.46 -0.74	28.88 1.36 -0.89	28.26 1.33 -0.87	27.82 1.34 -0.77	25.28 1.09 -1.58	24.48 1.09 -2.73	25.59 1.13 -1.81	26.65 1.39 -0.85	29.00 1.49 -0.80	35.22 1.72 -0.41	32.50 1.58 -0.46	25.94 1.25 -0.68	23.21 0.78 -3.46	20.73 0.74 -2.81
WEST 61752	17.04 0.17 -1.26	15.64 0.23 -1.15	14.85 0.21 -1.17	15.64 0.14 -1.13	15.66 0.12 -1.06	18.40 0.22 -0.84	26.37 -0.13 -0.04	32.48 0.55 -1.35	30.15 0.27 -0.02	29.69 0.00 0.00	28.77 0.14 0.00	26.82 0.19 0.00	26.17 0.10 0.00	25.84 0.13 0.00	22.71 -0.11 -0.22	21.20 0.06 -0.49	22.84 -0.02 -0.21	24.70 0.29 0.00	26.97 0.27 0.00	32.96 -0.13 0.00	30.48 0.03 0.00	24.11 0.10 0.00	19.41 -0.38 -0.83	17.65 -0.19 -0.66