

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

03/16/2019

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	25.60	22.58	21.13	21.35	21.13	20.55	21.77	22.85	27.64	27.38	27.39	25.38	24.86	24.32	23.08	23.27	25.25	28.39	30.01	35.83	33.53	29.59	27.68	26.02
61757	1.27	1.27	1.27	1.21	1.21	1.26	1.21	1.31	1.39	1.68	1.57	1.63	1.46	1.32	1.30	1.32	1.35	1.51	1.56	1.92	1.56	1.59	1.57	1.56
	-5.95	-2.82	-1.67	-3.50	-3.19	-1.49	-3.32	-3.29	-7.92	-3.04	-3.95	-2.34	-3.70	-4.43	-3.52	-3.40	-4.28	-6.11	-7.10	-7.21	-10.92	-6.24	-5.19	-3.12
CENTRL	19.34	19.07	18.55	17.22	17.30	18.16	17.83	18.89	19.52	23.35	22.73	22.07	20.40	19.35	18.92	19.20	20.39	21.79	22.56	27.99	22.79	22.97	21.71	22.20
61754	0.22	0.24	0.16	0.15	0.17	0.18	0.17	0.24	0.20	0.32	0.37	0.36	0.24	0.22	0.22	0.22	0.24	0.27	0.32	0.40	0.38	0.43	0.15	0.47
	-0.74	-0.35	-0.21	-0.43	-0.40	-0.18	-0.41	-0.41	-0.99	-0.38	-0.49	-0.29	-0.46	-0.55	-0.44	-0.42	-0.53	-0.76	-0.89	-0.90	-1.36	-0.77	-0.64	-0.39
DUNWOD	24.78	22.53	21.25	20.82	20.65	20.57	21.51	22.70	26.35	27.67	27.53	25.79	24.89	24.24	23.19	23.44	25.29	27.89	29.30	35.46	31.83	29.32	27.29	26.11
61760	2.08	2.00	1.86	1.65	1.61	1.69	1.86	2.06	2.27	2.81	2.80	2.68	2.50	2.45	2.37	2.41	2.57	2.70	2.80	3.52	2.84	3.02	2.59	2.50
	-4.32	-2.05	-1.21	-2.54	-2.31	-1.08	-2.41	-2.39	-5.74	-2.21	-2.87	-1.70	-2.68	-3.21	-2.56	-2.47	-3.11	-4.44	-5.15	-5.25	-7.94	-4.54	-3.77	-2.27
GENESE	18.50	18.35	17.86	16.49	16.55	17.40	17.01	18.18	18.52	22.28	21.72	21.28	19.70	18.53	18.14	18.38	19.45	20.82	21.55	26.78	21.66	22.00	20.70	21.52
61753	-0.42	-0.39	-0.47	-0.47	-0.47	-0.53	-0.53	-0.36	-0.53	-0.66	-0.50	-0.34	-0.34	-0.45	-0.44	-0.48	-0.55	-0.50	-0.45	-0.56	-0.38	-0.33	-0.69	-0.11
	-0.54	-0.26	-0.15	-0.32	-0.29	-0.13	-0.30	-0.30	-0.72	-0.28	-0.36	-0.21	-0.33	-0.40	-0.32	-0.31	-0.39	-0.55	-0.64	-0.65	-0.99	-0.57	-0.47	-0.28
H Q	17.76	17.85	17.62	16.13	16.21	17.23	16.71	17.62	17.62	18.72	20.25	17.87	17.62	17.93	17.62	17.93	18.95	20.03	20.25	20.25	20.25	20.89	20.25	20.49
61844	-0.63	-0.63	-0.56	-0.52	-0.52	-0.57	-0.53	-0.60	-0.60	-0.79	-0.79	-0.75	-0.69	-0.65	-0.64	-0.63	-0.67	-0.73	-0.77	-0.93	-0.80	-0.87	-0.67	-0.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.11	3.14	0.83	2.79	1.39	0.00	0.00	0.00	0.00	0.00	0.34	5.51	0.00	0.00	0.00	0.00
HUD VL	24.48	22.28	21.04	20.62	20.47	20.41	21.31	22.34	25.97	27.35	27.16	25.30	24.48	23.87	22.85	23.09	24.92	27.45	28.92	34.99	31.34	28.84	26.84	25.67
61758	1.84	1.77	1.65	1.48	1.46	1.55	1.69	1.73	1.96	2.51	2.47	2.21	2.13	2.12	2.06	2.10	2.24	2.30	2.48	3.12	2.46	2.61	2.20	2.09
	-4.26	-2.02	-1.20	-2.50	-2.28	-1.06	-2.37	-2.36	-5.67	-2.18	-2.83	-1.68	-2.65	-3.17	-2.52	-2.44	-3.07	-4.38	-5.09	-5.17	-7.83	-4.48	-3.72	-2.23
LONGIL	25.17	22.92	21.53	21.04	20.84	21.07	22.00	23.39	27.00	29.78	29.05	27.96	26.76	25.96	25.10	25.55	27.15	29.25	30.48	36.46	32.88	32.16	28.63	26.71
61762	2.46	2.39	2.13	1.86	1.79	2.19	2.34	2.76	2.92	3.85	3.65	3.53	3.23	3.12	3.05	3.12	3.35	3.45	3.61	4.51	3.64	3.87	3.45	3.09
	-4.33	-2.05	-1.22	-2.54	-2.32	-1.08	-2.41	-2.39	-5.75	-3.27	-3.54	-3.02	-3.83	-4.26	-3.79	-3.88	-4.18	-5.04	-5.51	-5.25	-8.19	-6.53	-4.26	-2.27
MHK VL	19.56	19.25	18.73	17.39	17.44	18.50	18.10	19.15	19.87	24.01	23.00	22.30	20.76	19.65	19.18	19.51	20.71	22.15	22.92	28.53	23.17	23.37	22.24	22.42
61756	0.39	0.39	0.33	0.28	0.28	0.50	0.41	0.51	0.57	0.95	0.61	0.58	0.57	0.48	0.46	0.50	0.53	0.58	0.62	0.91	0.72	0.81	0.65	0.66
	-0.79	-0.38	-0.22	-0.47	-0.42	-0.20	-0.44	-0.39	-0.96	-0.40	-0.52	-0.31	-0.49	-0.59	-0.47	-0.45	-0.57	-0.81	-0.94	-0.93	-1.41	-0.80	-0.67	-0.41
MILLWD	24.74	22.47	21.19	20.78	20.61	20.54	21.48	22.65	26.36	27.67	27.46	25.72	24.83	24.18	23.14	23.37	25.24	27.85	29.27	35.48	31.86	29.31	27.27	26.06
61759	2.00	1.92	1.78	1.58	1.54	1.66	1.81	1.99	2.24	2.79	2.71	2.59	2.42	2.36	2.30	2.32	2.49	2.62	2.71	3.50	2.80	2.98	2.55	2.43
	-4.35	-2.07	-1.22	-2.56	-2.33	-1.09	-2.43	-2.41	-5.80	-2.23	-2.89	-1.72	-2.71	-3.24	-2.58	-2.49	-3.14	-4.48	-5.20	-5.29	-8.01	-4.58	-3.80	-2.29
N.Y.C.	24.97	22.68	21.40	20.94	20.77	20.75	21.67	22.90	26.52	27.97	27.77	26.06	25.12	24.46	23.40	23.65	25.51	28.13	31.70	36.44	33.65	31.80	27.55	26.35
61761	2.26	2.14	2.00	1.76	1.72	1.87	2.02	2.26	2.44	3.10	3.04	2.93	2.72	2.66	2.58	2.62	2.78	2.93	3.01	3.82	3.05	3.24	2.84	2.73
	-4.32	-2.05	-1.21	-2.54	-2.31	-1.08	-2.41	-2.39	-5.75	-2.21	-2.87	-1.71	-2.70	-3.23	-2.57	-2.48	-3.11	-4.44	-7.33	-5.93	-9.55	-6.80	-3.79	-2.27
NORTH	17.28	17.35	17.17	15.68	15.76	16.68	16.21	16.64	16.32	18.07	19.57	17.27	17.06	17.41	17.04	17.39	18.40	19.45	19.26	20.10	19.72	20.28	19.79	19.96
61755	-1.10	-1.13	-1.02	-0.97	-0.97	-1.12	-1.03	-1.20	-1.23	-1.52	-1.49	-1.41	-1.28	-1.17	-1.22	-1.17	-1.22	-1.31	-1.34	-1.63	-1.33	-1.48	-1.13	-1.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.40	0.78	3.07	0.81	2.73	1.36	0.00	0.00	0.00	0.00	0.00	0.75	4.96	0.00	0.00	0.00	0.00
NPX	25.25	22.44	21.10	21.21	20.98	20.53	21.64	24.25	27.21	27.20	27.21	25.20	24.57	23.99	22.83	23.03	25.00	28.00	30.00	34.85	32.79	29.06	27.31	25.82
61845	1.21	1.27	1.33	1.25	1.22	1.32	1.24	1.31	1.36	1.65	1.60	1.56	1.36	1.21	1.22	1.24	1.31	1.43	1.47	1.73	1.37	1.37	1.46	1.52
	-5.65	-2.68	-1.59	-3.32	-3.03	-1.41	-3.15	-4.69	-7.52	-2.89	-3.75	-2.23	-3.52	-4.20	-3.35	-3.23	-4.07	-5.81	-7.17	-6.42	-10.37	-5.93	-4.93	-2.96

O H 61846	18.59	18.45	17.91	16.62	16.68	17.41	17.00	17.96	18.48	22.00	21.50	20.94	19.37	18.42	18.06	18.26	19.30	20.68	21.90	25.98	21.72	22.00	20.53	21.50
	-0.50	-0.37	-0.47	-0.43	-0.44	-0.57	-0.64	-0.67	-0.79	-1.02	-0.83	-0.75	-0.77	-0.69	-0.62	-0.71	-0.82	-0.81	-0.73	-1.15	-0.63	-0.50	-1.00	-0.21
	-0.71	-0.34	-0.20	-0.41	-0.38	-0.18	-0.39	-0.39	-0.94	-0.36	-0.47	-0.28	-0.44	-0.53	-0.42	-0.40	-0.51	-0.73	-1.27	-0.43	-1.30	-0.74	-0.62	-0.37
PJM 61847	21.45	20.38	19.51	18.59	18.56	18.97	19.18	20.20	22.11	24.75	24.36	23.25	21.94	21.13	20.45	20.67	22.11	24.01	25.50	30.15	26.33	25.39	23.64	23.84
	0.79	0.81	0.69	0.62	0.60	0.61	0.67	0.69	0.75	0.93	0.98	0.94	0.83	0.86	0.84	0.82	0.86	0.91	1.00	1.12	1.09	1.24	0.73	1.22
	-2.28	-1.08	-0.64	-1.34	-1.22	-0.57	-1.27	-1.26	-3.03	-1.16	-1.51	-0.90	-1.42	-1.69	-1.35	-1.30	-1.64	-2.34	-3.14	-2.34	-4.19	-2.39	-1.99	-1.28
WEST 61752	18.86	18.74	18.18	16.83	16.92	17.67	17.29	18.29	18.84	22.47	21.97	21.41	19.80	18.80	18.42	18.62	19.69	21.11	21.93	27.06	22.16	22.56	20.97	21.99
	-0.22	-0.07	-0.20	-0.22	-0.18	-0.30	-0.34	-0.35	-0.42	-0.54	-0.35	-0.28	-0.34	-0.30	-0.26	-0.33	-0.43	-0.37	-0.26	-0.48	-0.17	0.07	-0.56	0.28
	-0.70	-0.33	-0.20	-0.41	-0.37	-0.17	-0.39	-0.39	-0.93	-0.36	-0.46	-0.28	-0.43	-0.52	-0.41	-0.40	-0.50	-0.72	-0.83	-0.85	-1.28	-0.73	-0.61	-0.37