

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

03/14/2019

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	24.17	23.29	22.61	22.91	23.04	24.33	29.53	33.72	33.45	30.20	28.79	26.98	25.88	25.25	24.97	25.15	25.73	28.73	31.12	35.87	32.41	28.56	25.95	24.39
61757	1.74	1.66	1.65	1.68	1.72	1.84	2.46	2.90	2.46	2.52	2.28	2.00	1.92	1.89	1.76	1.66	1.63	1.65	1.72	1.98	1.77	1.47	1.39	1.41
	-0.44	-0.63	0.00	-0.23	-0.29	0.00	-0.07	0.00	-4.84	0.00	0.00	0.00	0.00	0.00	-1.27	-2.53	-3.20	-6.16	-8.44	-11.42	-9.08	-7.78	-5.57	-3.16
CENTRL	22.44	21.48	21.31	21.41	21.51	23.09	27.79	31.78	27.33	28.29	27.17	25.56	24.44	23.73	22.37	21.49	21.55	21.98	22.37	24.48	23.17	20.57	19.90	20.40
61754	0.40	0.40	0.36	0.38	0.44	0.61	0.78	0.96	0.57	0.61	0.66	0.58	0.48	0.37	0.26	0.21	0.25	0.29	0.36	0.58	0.47	0.29	0.21	0.18
	-0.06	-0.08	0.00	-0.03	-0.04	0.00	-0.01	0.00	-0.60	0.00	0.00	0.00	0.00	0.00	-0.16	-0.31	-0.40	-0.77	-1.05	-1.42	-1.13	-0.97	-0.69	-0.39
DUNWOD	24.51	23.50	22.95	23.17	23.21	24.53	29.83	33.87	32.49	30.72	29.58	27.80	26.74	26.13	25.46	25.29	25.75	27.84	29.50	33.37	30.66	27.20	25.20	24.32
61760	2.20	2.04	1.99	2.00	1.98	2.05	2.78	3.05	2.83	3.04	3.07	2.82	2.78	2.78	2.59	2.49	2.53	2.45	2.41	2.61	2.50	2.24	2.16	2.20
	-0.32	-0.46	0.00	-0.16	-0.21	0.00	-0.05	0.00	-3.51	0.00	0.00	0.00	0.00	0.00	-0.92	-1.84	-2.32	-4.47	-6.13	-8.29	-6.59	-5.65	-4.04	-2.29
GENESE	21.74	20.81	20.64	20.67	20.82	22.58	26.95	31.22	26.46	27.37	26.46	25.01	23.82	22.94	21.53	20.63	20.73	21.12	21.50	23.44	22.22	19.65	19.12	19.52
61753	-0.29	-0.25	-0.31	-0.36	-0.23	0.09	-0.05	0.40	-0.13	-0.30	-0.05	0.03	-0.14	-0.42	-0.53	-0.56	-0.46	-0.36	-0.23	-0.07	-0.17	-0.37	-0.38	-0.59
	-0.04	-0.06	0.00	-0.02	-0.03	0.00	-0.01	0.00	-0.44	0.00	0.00	0.00	0.00	0.00	-0.12	-0.23	-0.29	-0.56	-0.76	-1.03	-0.82	-0.70	-0.50	-0.29
H Q	21.22	20.25	20.22	20.25	20.25	21.61	25.95	29.65	25.21	26.65	25.50	24.11	23.12	22.56	21.24	20.31	20.25	20.25	20.25	21.60	20.25	18.66	18.35	19.21
61844	-0.77	-0.76	-0.73	-0.76	-0.78	-0.88	-1.05	-1.17	-0.94	-1.02	-1.01	-0.88	-0.84	-0.79	-0.70	-0.65	-0.65	-0.67	-0.71	-0.88	-0.82	-0.66	-0.65	-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	0.50	0.00	0.00	0.00
HUD VL	24.29	23.24	22.76	22.97	23.06	24.33	29.53	33.29	32.02	30.25	29.00	27.20	26.26	25.67	24.96	24.81	25.26	27.38	29.11	32.86	30.23	26.80	24.81	23.93
61758	1.98	1.78	1.80	1.81	1.83	1.84	2.48	2.47	2.40	2.57	2.49	2.22	2.30	2.31	2.11	2.03	2.07	2.05	2.10	2.20	2.16	1.91	1.82	1.84
	-0.32	-0.45	0.00	-0.16	-0.21	0.00	-0.05	0.00	-3.47	0.00	0.00	0.00	0.00	0.00	-0.91	-1.81	-2.29	-4.41	-6.05	-8.18	-6.50	-5.57	-3.99	-2.26
LONGIL	25.82	24.85	24.14	24.30	24.42	26.20	32.84	36.16	34.65	33.25	34.14	32.99	29.21	28.64	28.01	27.48	28.28	31.44	36.83	40.04	36.86	32.56	27.30	45.00
61762	3.50	3.38	3.18	3.13	3.18	3.71	4.32	4.81	4.16	4.43	4.40	4.05	3.91	3.83	3.55	3.42	3.53	3.49	3.48	3.98	3.62	3.36	3.23	3.79
	-0.33	-0.47	-0.01	-0.16	-0.22	-0.01	-1.52	-0.53	-4.34	-1.15	-3.22	-3.96	-1.34	-1.45	-2.51	-3.10	-3.85	-7.03	-12.38	-13.58	-11.67	-9.88	-5.08	-21.39
MHK VL	22.75	21.74	21.58	21.67	21.70	23.41	28.25	32.36	27.83	29.03	27.65	26.08	24.92	24.22	22.86	21.96	21.93	22.30	22.64	24.78	23.41	20.82	20.18	20.72
61756	0.70	0.65	0.63	0.63	0.63	0.92	1.24	1.54	1.05	1.36	1.14	1.10	0.96	0.86	0.75	0.67	0.61	0.57	0.57	0.81	0.65	0.48	0.46	0.48
	-0.06	-0.08	0.00	-0.03	-0.04	0.00	-0.01	0.00	-0.64	0.00	0.00	0.00	0.00	0.00	-0.17	-0.33	-0.42	-0.81	-1.11	-1.50	-1.19	-1.02	-0.73	-0.42
MILLWD	24.47	23.46	22.90	23.13	23.17	24.53	29.81	33.78	32.60	30.81	29.64	27.80	26.69	26.06	25.42	25.20	25.69	27.82	29.52	33.41	30.66	27.18	25.17	24.24
61759	2.16	2.00	1.95	1.95	1.93	2.05	2.76	2.96	2.90	3.13	3.13	2.82	2.73	2.71	2.54	2.39	2.44	2.38	2.37	2.56	2.44	2.16	2.09	2.10
	-0.33	-0.46	0.00	-0.17	-0.21	0.00	-0.05	0.00	-3.55	0.00	0.00	0.00	0.00	0.00	-0.93	-1.85	-2.35	-4.51	-6.19	-8.37	-6.65	-5.70	-4.08	-2.31
N.Y.C.	24.67	23.63	23.05	23.25	23.34	24.76	29.99	34.03	32.67	31.00	29.80	28.37	26.98	26.37	25.70	25.50	25.98	28.36	29.67	33.51	30.86	27.38	25.42	24.54
61761	2.35	2.16	2.10	2.08	2.10	2.27	2.94	3.21	3.01	3.32	3.29	3.07	3.02	3.01	2.83	2.71	2.76	2.66	2.58	2.74	2.70	2.41	2.37	2.42
	-0.33	-0.46	0.00	-0.17	-0.21	0.00	-0.05	0.00	-3.52	0.00	0.00	-0.31	0.00	0.00	-0.93	-1.84	-2.32	-4.78	-6.13	-8.30	-6.59	-5.65	-4.05	-2.30
NORTH	20.93	19.85	19.82	19.87	19.85	21.18	25.51	29.28	24.95	26.35	25.13	23.93	22.93	22.42	21.11	20.14	19.92	19.94	19.85	20.97	17.46	18.02	17.67	18.58
61755	-1.06	-1.16	-1.13	-1.13	-1.18	-1.30	-1.48	-1.54	-1.20	-1.33	-1.38	-1.05	-1.03	-0.93	-0.83	-0.82	-0.98	-0.98	-1.11	-1.51	-1.49	-1.29	-1.33	-1.25
	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	2.62	0.00	0.00	0.00
NPX	24.06	23.20	22.53	22.82	22.90	25.14	30.92	33.35	32.90	29.76	28.44	26.66	25.61	24.97	24.69	24.79	25.36	28.28	30.56	35.20	31.83	28.02	25.52	24.12
61845	1.65	1.60	1.57	1.60	1.60	1.78	2.24	2.53	2.14	2.08	1.93	1.67	1.65	1.61	1.54	1.43	1.42	1.51	1.57	1.80	1.64	1.31	1.23	1.29
	-0.42	-0.60	0.00	-0.21	-0.27	-0.88	-1.68	0.00	-4.60	0.00	0.00	0.00	0.00	0.00	-1.21	-2.40	-3.04	-5.85	-8.02	-10.93	-8.62	-7.39	-5.29	-3.00

O H 61846	21.71	20.77	20.56	20.65	20.83	22.48	26.66	27.23	26.00	25.00	25.38	24.36	22.00	21.29	21.09	20.20	20.40	20.80	21.34	23.39	22.18	19.57	19.00	19.47
	-0.33	-0.31	-0.40	-0.38	-0.23	0.02	-0.35	-0.34	-0.73	-1.00	-0.64	-0.60	-0.77	-0.93	-1.01	-1.07	-0.88	-0.86	-0.63	-0.45	-0.47	-0.68	-0.67	-0.73
	-0.05	-0.08	0.00	-0.03	-0.03	0.03	-0.01	3.25	-0.58	1.68	0.49	0.02	1.19	1.13	-0.15	-0.30	-0.38	-0.74	-1.01	-1.37	-1.09	-0.93	-0.67	-0.38
PJM 61847	23.04	22.07	21.73	21.89	22.02	23.54	28.35	32.15	28.92	28.62	27.62	25.98	24.87	24.15	23.09	22.50	22.81	23.95	24.97	27.88	26.04	23.01	21.79	21.71
	0.88	0.82	0.78	0.80	0.88	1.06	1.32	1.32	0.91	0.94	1.11	1.00	0.91	0.79	0.66	0.57	0.69	0.67	0.78	1.03	0.99	0.72	0.66	0.67
	-0.17	-0.24	0.00	-0.09	-0.11	0.00	-0.03	0.00	-1.85	0.00	0.00	0.00	0.00	0.00	-0.49	-0.97	-1.23	-2.36	-3.23	-4.37	-3.48	-2.98	-2.13	-1.21
WEST 61752	22.17	21.16	20.95	21.05	21.25	23.00	27.44	31.44	26.80	27.49	26.72	25.16	23.89	23.03	21.59	20.63	20.83	21.27	21.83	23.95	22.68	19.96	19.33	19.82
	0.13	0.08	0.00	0.02	0.19	0.52	0.43	0.62	0.08	-0.19	0.21	0.18	-0.07	-0.33	-0.50	-0.63	-0.44	-0.38	-0.13	0.14	0.04	-0.27	-0.32	-0.38
	-0.05	-0.07	0.00	-0.03	-0.03	0.00	-0.01	0.00	-0.57	0.00	0.00	0.00	0.00	0.00	-0.15	-0.30	-0.38	-0.72	-0.99	-1.34	-1.07	-0.92	-0.66	-0.37