

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

02/24/2019

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	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
CAPITL	32.27	28.45	27.06	26.50	26.43	26.54	27.22	24.52	27.17	29.94	33.40	31.65	28.50	27.91	27.74	27.59	28.66	36.90	38.68	34.84	32.78	29.69	28.73	27.17
61757	0.67	0.65	0.65	0.65	0.65	0.64	0.67	0.64	0.78	0.92	0.90	0.90	0.92	0.93	0.97	0.95	0.98	1.11	1.24	1.09	1.02	0.90	0.68	0.62
	-22.25	-18.49	-17.13	-16.61	-16.81	-16.60	-17.23	-14.54	-15.73	-16.41	-19.86	-17.86	-14.63	-13.68	-13.32	-13.13	-13.81	-20.35	-20.63	-18.63	-16.95	-16.08	-18.67	-17.20
CENTRL	12.25	11.68	11.47	11.36	11.10	11.42	11.57	11.27	12.82	14.88	15.34	15.33	14.97	15.22	15.29	15.31	15.76	18.20	19.69	17.70	17.17	14.97	11.90	11.65
61754	0.07	0.02	0.00	-0.01	0.00	0.01	0.06	0.08	0.16	0.18	0.16	0.17	0.16	0.17	0.13	0.12	0.12	0.17	0.25	0.20	0.19	0.20	0.12	0.09
	-2.83	-2.36	-2.18	-2.12	-2.14	-2.11	-2.19	-1.85	-2.00	-2.09	-2.53	-2.28	-1.87	-1.75	-1.70	-1.68	-1.76	-2.60	-2.63	-2.38	-2.17	-2.06	-2.39	-2.20
DUNWOD	26.72	23.84	22.79	22.36	22.19	22.43	22.94	20.98	23.41	26.07	28.72	27.53	25.19	24.91	24.80	24.71	25.62	32.23	33.95	30.63	29.10	26.14	24.29	23.09
61760	0.82	0.77	0.76	0.75	0.72	0.78	0.79	0.82	1.04	1.25	1.30	1.34	1.35	1.42	1.43	1.42	1.47	1.64	1.78	1.63	1.61	1.40	0.93	0.87
	-16.56	-13.76	-12.75	-12.36	-12.51	-12.36	-12.82	-10.82	-11.71	-12.21	-14.78	-13.30	-10.90	-10.19	-9.92	-9.78	-10.28	-15.16	-15.37	-13.88	-12.68	-12.03	-13.97	-12.87
GENESE	11.12	10.63	10.46	10.37	10.12	10.43	10.57	10.36	11.83	13.77	14.06	14.07	13.85	14.16	14.20	14.23	14.66	16.82	18.25	16.38	15.91	13.90	10.90	10.73
61753	-0.29	-0.39	-0.42	-0.43	-0.40	-0.41	-0.35	-0.33	-0.29	-0.37	-0.43	-0.48	-0.45	-0.41	-0.50	-0.50	-0.50	-0.51	-0.47	-0.47	-0.47	-0.32	-0.23	-0.22
	-2.07	-1.72	-1.59	-1.54	-1.56	-1.54	-1.60	-1.35	-1.46	-1.52	-1.84	-1.66	-1.36	-1.27	-1.24	-1.22	-1.28	-1.89	-1.92	-1.73	-1.58	-1.50	-1.74	-1.61
H Q	9.09	9.09	9.09	9.06	8.77	9.09	9.09	9.09	10.31	12.20	12.24	12.47	12.53	12.87	13.04	13.11	13.44	14.96	16.25	14.64	14.33	12.27	9.09	9.09
61844	-0.25	-0.21	-0.20	-0.18	-0.19	-0.20	-0.23	-0.24	-0.34	-0.40	-0.41	-0.41	-0.41	-0.43	-0.42	-0.40	-0.43	-0.48	-0.55	-0.48	-0.47	-0.45	-0.30	-0.26
	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	26.51	23.67	22.64	22.21	22.04	22.28	22.77	20.81	23.22	25.85	28.45	27.30	24.98	24.68	24.59	24.48	25.40	31.95	33.65	30.36	28.82	25.90	24.08	22.92
61758	0.70	0.68	0.68	0.67	0.64	0.70	0.70	0.72	0.92	1.10	1.11	1.16	1.18	1.24	1.25	1.23	1.29	1.42	1.54	1.42	1.41	1.22	0.80	0.77
	-16.47	-13.69	-12.68	-12.29	-12.44	-12.29	-12.75	-10.76	-11.64	-12.15	-14.70	-13.25	-10.86	-10.14	-9.88	-9.74	-10.24	-15.10	-15.30	-13.82	-12.61	-11.96	-13.89	-12.80
LONGIL	27.05	24.13	23.02	22.55	22.34	22.72	23.13	21.24	23.80	28.09	31.11	29.92	27.98	28.66	27.86	27.62	30.72	38.94	40.00	38.60	35.62	28.78	24.67	23.45
61762	1.13	1.05	0.97	0.93	0.86	1.05	0.97	1.07	1.42	1.80	1.85	1.88	1.88	1.97	1.99	1.99	2.05	2.27	2.47	2.25	2.22	1.94	1.30	1.21
	-16.58	-13.78	-12.76	-12.37	-12.52	-12.37	-12.84	-10.84	-11.73	-13.68	-16.62	-15.15	-13.16	-13.40	-12.41	-12.12	-14.80	-21.24	-20.72	-21.23	-18.60	-14.12	-13.99	-12.89
MHK VL	12.69	12.09	11.87	11.76	11.50	11.82	11.98	11.62	13.19	15.28	15.83	15.66	15.26	15.50	15.59	15.62	16.09	18.55	20.05	18.03	17.45	15.20	12.10	11.84
61756	0.22	0.19	0.18	0.18	0.17	0.20	0.23	0.24	0.32	0.37	0.39	0.40	0.38	0.39	0.36	0.36	0.39	0.42	0.50	0.44	0.40	0.36	0.23	0.21
	-3.13	-2.60	-2.41	-2.33	-2.36	-2.33	-2.42	-2.04	-2.21	-2.31	-2.79	-2.37	-1.94	-1.82	-1.77	-1.74	-1.83	-2.70	-2.74	-2.47	-2.25	-2.13	-2.48	-2.28
MILLWD	26.87	23.97	22.91	22.47	22.30	22.54	23.05	21.06	23.50	26.16	28.86	27.66	25.28	24.98	24.88	24.78	25.71	32.38	34.12	30.77	29.21	26.23	24.42	23.20
61759	0.79	0.75	0.74	0.73	0.69	0.76	0.76	0.79	1.01	1.21	1.28	1.33	1.32	1.38	1.40	1.38	1.44	1.62	1.78	1.62	1.58	1.36	0.91	0.84
	-16.74	-13.91	-12.88	-12.49	-12.64	-12.49	-12.96	-10.94	-11.83	-12.35	-14.94	-13.45	-11.02	-10.30	-10.03	-9.89	-10.39	-15.32	-15.53	-14.03	-12.82	-12.16	-14.12	-13.01
N.Y.C.	26.84	23.94	22.90	22.46	22.29	22.55	23.05	21.09	23.52	26.21	28.88	27.67	25.32	25.05	24.95	24.86	25.79	32.38	34.12	30.79	29.28	26.28	24.41	23.22
61761	0.93	0.87	0.85	0.84	0.81	0.88	0.90	0.92	1.15	1.37	1.44	1.47	1.47	1.56	1.56	1.55	1.62	1.77	1.93	1.78	1.78	1.52	1.04	0.98
	-16.57	-13.77	-12.76	-12.37	-12.52	-12.37	-12.83	-10.83	-11.72	-12.23	-14.79	-13.32	-10.91	-10.20	-9.93	-9.79	-10.29	-15.17	-15.38	-13.89	-12.70	-12.04	-13.98	-12.88
NORTH	9.04	9.02	9.01	9.00	8.70	9.01	9.01	8.99	10.17	11.98	12.00	12.23	12.28	12.62	12.80	12.90	13.26	14.71	15.86	14.30	14.02	12.00	8.90	8.95
61755	-0.30	-0.28	-0.28	-0.25	-0.26	-0.29	-0.32	-0.35	-0.49	-0.63	-0.64	-0.66	-0.66	-0.68	-0.66	-0.61	-0.61	-0.73	-0.94	-0.82	-0.79	-0.71	-0.49	-0.40
	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	29.47	26.14	24.92	24.43	24.29	24.49	25.07	22.78	25.30	28.00	31.06	29.56	26.80	26.36	26.23	26.14	27.12	34.55	36.29	32.70	30.93	27.93	26.54	25.18
61845	0.67	0.66	0.66	0.66	0.63	0.68	0.68	0.73	0.88	1.03	1.05	1.04	1.05	1.09	1.12	1.14	1.17	1.30	1.43	1.27	1.24	1.11	0.76	0.72
	-19.46	-16.17	-14.98	-14.52	-14.70	-14.52	-15.07	-12.72	-13.76	-14.35	-17.37	-15.64	-12.81	-11.97	-11.66	-11.49	-12.08	-17.81	-18.06	-16.31	-14.88	-14.12	-16.39	-15.10

OH 61846	11.63	11.00	10.78	10.68	10.45	10.74	10.91	10.62	12.09	14.00	14.40	14.31	14.00	14.30	14.30	14.30	14.72	16.99	18.38	16.53	16.03	14.17	11.32	11.14
	-0.42	-0.55	-0.58	-0.59	-0.56	-0.58	-0.51	-0.49	-0.48	-0.60	-0.66	-0.75	-0.72	-0.66	-0.78	-0.81	-0.83	-0.93	-0.94	-0.86	-0.84	-0.51	-0.36	-0.32
	-2.71	-2.25	-2.08	-2.02	-2.05	-2.02	-2.10	-1.77	-1.91	-2.00	-2.42	-2.18	-1.78	-1.67	-1.62	-1.60	-1.68	-2.48	-2.51	-2.27	-2.07	-1.97	-2.28	-2.10
PJM 61847	18.49	16.87	16.27	16.02	15.82	16.09	16.43	15.38	17.28	19.56	20.97	20.40	19.16	19.19	19.16	19.11	19.75	24.00	25.53	23.00	22.06	19.67	17.23	16.59
	0.22	0.14	0.11	0.10	0.11	0.13	0.19	0.21	0.31	0.37	0.35	0.33	0.34	0.40	0.35	0.32	0.33	0.39	0.44	0.39	0.41	0.47	0.31	0.29
	-8.93	-7.42	-6.88	-6.67	-6.75	-6.67	-6.92	-5.84	-6.32	-6.59	-7.97	-7.18	-5.88	-5.50	-5.35	-5.28	-5.55	-8.18	-8.29	-7.49	-6.84	-6.49	-7.53	-6.94
WEST 61752	11.74	11.10	10.87	10.76	10.54	10.83	11.02	10.71	12.22	14.16	14.55	14.48	14.17	14.48	14.47	14.47	14.91	17.21	18.67	16.77	16.28	14.36	11.44	11.25
	-0.28	-0.43	-0.47	-0.48	-0.44	-0.46	-0.37	-0.37	-0.33	-0.42	-0.48	-0.55	-0.53	-0.47	-0.59	-0.62	-0.62	-0.68	-0.62	-0.59	-0.58	-0.29	-0.21	-0.18
	-2.67	-2.22	-2.06	-2.00	-2.02	-2.00	-2.07	-1.75	-1.89	-1.97	-2.39	-2.15	-1.76	-1.65	-1.60	-1.58	-1.66	-2.45	-2.48	-2.24	-2.05	-1.94	-2.26	-2.08