

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

12/01/2019

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	31.70	29.82	28.89	28.53	29.07	29.39	32.31	32.10	33.00	32.48	32.69	32.96	30.48	32.30	27.80	27.90	31.71	33.89	29.81	28.80	32.20	27.92	28.80	28.21
61757	0.35	0.30	0.26	0.29	0.27	0.31	0.32	0.32	0.54	0.84	1.00	0.98	0.97	0.99	1.10	1.07	1.51	2.25	2.03	1.73	1.27	1.17	0.78	0.45
	-25.15	-24.38	-24.03	-23.21	-24.24	-23.95	-26.75	-26.72	-24.60	-19.30	-17.64	-17.93	-15.19	-16.91	-11.56	-11.69	-9.25	-1.29	-0.99	-3.68	-13.80	-10.34	-15.23	-19.98
CENTRL	9.35	8.17	7.55	7.90	7.55	8.08	8.56	8.36	10.93	14.83	16.37	16.39	16.32	16.64	16.77	16.81	22.14	30.57	27.04	24.04	19.13	17.97	14.84	10.39
61754	0.12	0.10	0.06	0.08	0.06	0.07	0.10	0.08	0.11	0.16	0.20	0.18	0.17	0.22	0.24	0.27	0.08	0.06	0.13	0.21	0.34	0.31	0.22	0.19
	-3.03	-2.94	-2.89	-2.80	-2.92	-2.89	-3.22	-3.22	-2.96	-2.32	-2.12	-2.16	-1.83	-2.04	-1.39	-1.41	-1.11	-0.16	-0.12	-0.44	-1.66	-1.24	-1.83	-2.41
DUNWOD	25.01	23.28	22.43	22.29	22.55	22.97	25.14	24.91	26.47	27.47	28.17	28.39	26.70	28.04	25.12	25.31	29.84	34.36	30.16	28.45	29.04	25.74	25.07	23.00
61760	0.50	0.40	0.34	0.37	0.34	0.41	0.43	0.41	0.71	1.09	1.28	1.29	1.33	1.34	1.57	1.66	2.16	3.06	2.65	2.39	1.87	1.81	1.20	0.68
	-18.30	-17.74	-17.49	-16.89	-17.64	-17.43	-19.47	-19.45	-17.91	-14.04	-12.84	-13.05	-11.06	-12.31	-8.41	-8.51	-6.73	-0.94	-0.72	-2.68	-10.04	-7.53	-11.08	-14.54
GENESE	8.42	7.31	6.67	7.04	6.67	7.19	7.57	7.36	9.90	13.81	15.39	15.38	15.39	15.57	15.92	15.93	21.04	29.40	26.12	23.22	18.28	17.22	13.98	9.57
61753	0.01	0.04	-0.03	-0.02	-0.02	-0.03	-0.01	-0.04	-0.11	-0.22	-0.21	-0.24	-0.26	-0.30	-0.23	-0.23	-0.71	-1.06	-0.75	-0.49	-0.05	-0.10	-0.14	0.04
	-2.20	-2.13	-2.10	-2.03	-2.12	-2.10	-2.34	-2.34	-2.15	-1.69	-1.54	-1.57	-1.33	-1.48	-1.01	-1.02	-0.81	-0.11	-0.09	-0.32	-1.21	-0.90	-1.33	-1.75
H Q	6.03	5.00	4.49	4.90	4.45	5.00	5.08	4.92	7.62	11.97	13.62	13.63	13.88	13.94	14.65	14.62	20.47	29.71	26.17	22.78	16.56	15.84	12.39	7.54
61844	-0.17	-0.14	-0.11	-0.13	-0.11	-0.13	-0.15	-0.14	-0.24	-0.37	-0.44	-0.42	-0.43	-0.45	-0.49	-0.51	-0.48	-0.64	-0.61	-0.61	-0.56	-0.57	-0.40	-0.24
	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	24.99	23.26	22.42	22.28	22.54	22.96	25.13	24.90	26.44	27.41	28.08	28.29	26.61	27.93	24.98	25.17	29.64	34.08	29.94	28.25	28.88	25.61	24.96	22.96
61758	0.47	0.36	0.32	0.35	0.31	0.38	0.40	0.38	0.67	1.01	1.18	1.18	1.23	1.22	1.42	1.51	1.95	2.79	2.44	2.18	1.70	1.66	1.07	0.62
	-18.32	-17.76	-17.51	-16.91	-17.66	-17.45	-19.49	-19.47	-17.92	-14.06	-12.85	-13.06	-11.07	-12.32	-8.42	-8.52	-6.74	-0.94	-0.72	-2.68	-10.06	-7.53	-11.10	-14.55
LONGIL	29.98	27.61	24.64	24.16	25.68	33.09	32.14	33.60	35.84	36.57	37.65	38.63	41.06	41.18	38.00	40.50	45.30	54.33	50.42	45.00	44.00	40.77	31.10	28.24
61762	0.79	0.64	0.56	0.61	0.56	0.65	0.68	0.65	1.08	1.63	1.83	1.83	1.87	1.88	2.16	2.26	3.02	4.28	3.75	3.37	2.53	2.43	1.75	1.04
	-22.99	-21.84	-19.49	-18.52	-20.56	-27.31	-26.22	-27.89	-26.90	-22.60	-21.77	-22.75	-24.88	-24.90	-20.70	-23.11	-21.34	-19.70	-19.88	-18.24	-24.34	-21.92	-16.56	-19.41
MHK VL	9.74	8.53	7.93	8.26	7.92	8.47	8.97	8.80	11.39	15.33	16.88	16.92	16.82	17.13	17.18	17.11	22.76	31.49	27.82	24.61	19.47	18.26	15.09	10.69
61756	0.14	0.10	0.09	0.10	0.09	0.11	0.13	0.14	0.22	0.38	0.45	0.45	0.46	0.46	0.48	0.48	0.63	0.97	0.91	0.75	0.58	0.53	0.36	0.21
	-3.39	-3.29	-3.24	-3.13	-3.27	-3.23	-3.61	-3.60	-3.32	-2.60	-2.38	-2.42	-2.05	-2.28	-1.56	-1.49	-1.18	-0.17	-0.13	-0.47	-1.76	-1.32	-1.95	-2.69
MILLWD	25.21	23.47	22.62	22.48	22.74	23.15	25.35	25.13	26.68	27.63	28.34	28.55	26.81	28.16	25.19	25.37	29.91	34.37	30.11	28.41	29.12	25.80	25.16	23.15
61759	0.50	0.39	0.34	0.37	0.33	0.39	0.42	0.40	0.71	1.09	1.31	1.31	1.32	1.32	1.54	1.64	2.16	3.06	2.60	2.32	1.83	1.77	1.16	0.66
	-18.51	-17.94	-17.69	-17.08	-17.84	-17.63	-19.69	-19.67	-18.11	-14.20	-12.98	-13.19	-11.18	-12.45	-8.51	-8.60	-6.81	-0.95	-0.73	-2.71	-10.16	-7.61	-11.21	-14.70
N.Y.C.	25.07	23.32	22.47	22.33	22.59	23.01	25.18	24.95	26.52	27.53	28.23	28.47	26.79	28.13	25.27	25.45	30.01	34.57	30.37	28.66	29.16	25.90	25.20	23.08
61761	0.55	0.43	0.37	0.40	0.37	0.44	0.46	0.43	0.75	1.13	1.34	1.36	1.42	1.43	1.71	1.80	2.32	3.28	2.87	2.60	1.99	1.95	1.32	0.75
	-18.32	-17.76	-17.50	-16.90	-17.66	-17.44	-19.48	-19.46	-17.92	-14.05	-12.84	-13.05	-11.06	-12.32	-8.42	-8.51	-6.73	-0.94	-0.72	-2.68	-10.05	-7.53	-11.09	-14.55
NORTH	6.01	4.99	4.48	4.89	4.45	4.99	5.06	4.89	7.55	11.89	13.53	13.56	13.84	13.86	14.53	14.44	20.36	29.56	25.95	22.64	16.39	15.61	12.27	7.48
61755	-0.19	-0.15	-0.11	-0.13	-0.11	-0.14	-0.18	-0.16	-0.31	-0.46	-0.52	-0.49	-0.47	-0.53	-0.61	-0.70	-0.59	-0.79	-0.83	-0.75	-0.74	-0.80	-0.51	-0.30
	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	28.15	26.36	25.48	25.24	25.62	26.00	28.52	28.30	30.14	32.54	31.46	32.05	30.38	31.31	31.16	32.94	36.90	42.00	39.20	35.00	31.86	29.01	26.81	25.45
61845	0.42	0.35	0.31	0.34	0.30	0.36	0.38	0.36	0.62	0.95	1.11	1.11	1.13	1.15	1.32	1.35	1.76	2.49	2.20	1.97	1.52	1.46	0.98	0.56
	-21.53	-20.87	-20.58	-19.87	-20.75	-20.51	-22.90	-22.88	-21.66	-19.25	-16.30	-16.89	-14.94	-15.77	-14.71	-16.46	-14.19	-9.16	-10.22	-9.64	-13.21	-11.14	-13.04	-17.10

OH 61846	9.00	7.90	7.26	7.60	7.26	7.76	8.25	8.00	10.39	14.00	15.46	15.45	15.40	15.70	15.91	16.00	20.62	28.10	25.07	22.50	18.19	17.10	14.07	10.00
	-0.07	-0.02	-0.08	-0.08	-0.07	-0.10	-0.04	-0.10	-0.27	-0.54	-0.60	-0.65	-0.64	-0.62	-0.54	-0.47	-1.38	-2.40	-1.82	-1.31	-0.51	-0.49	-0.45	-0.06
	-2.87	-2.78	-2.74	-2.64	-2.76	-2.73	-3.05	-3.04	-2.80	-2.20	-2.01	-2.04	-1.73	-1.93	-1.32	-1.33	-1.05	-0.15	-0.11	-0.42	-1.57	-1.18	-1.74	-2.28
PJM 61847	17.64	16.19	15.45	15.53	15.51	15.97	17.37	17.14	19.09	21.31	22.35	22.45	21.52	22.39	20.92	21.06	25.65	31.50	27.84	25.75	24.09	21.82	20.05	17.03
	0.24	0.21	0.16	0.17	0.16	0.18	0.22	0.19	0.29	0.38	0.45	0.42	0.44	0.47	0.64	0.73	0.59	0.58	0.62	0.73	0.82	0.80	0.49	0.35
	-11.19	-10.85	-10.69	-10.33	-10.79	-10.66	-11.90	-11.89	-10.95	-8.59	-7.85	-7.98	-6.76	-7.53	-5.14	-5.20	-4.12	-0.58	-0.44	-1.64	-6.14	-4.60	-6.78	-8.89
WEST 61752	9.12	8.00	7.33	7.68	7.33	7.85	8.35	8.09	10.57	14.28	15.80	15.79	15.75	16.05	16.29	16.39	21.15	28.89	25.80	23.10	18.67	17.55	14.39	10.18
	0.09	0.11	0.03	0.04	0.03	0.02	0.10	0.03	-0.06	-0.23	-0.24	-0.28	-0.27	-0.24	-0.15	-0.06	-0.84	-1.61	-1.10	-0.70	-0.02	-0.03	-0.12	0.14
	-2.84	-2.75	-2.71	-2.62	-2.73	-2.70	-3.02	-3.01	-2.77	-2.18	-1.99	-2.02	-1.71	-1.91	-1.30	-1.32	-1.04	-0.15	-0.11	-0.42	-1.56	-1.17	-1.72	-2.25