

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

02/25/2019

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	28.72	26.70	25.46	24.43	27.72	29.37	35.52	35.36	38.95	35.10	34.76	33.19	31.36	31.16	30.39	32.75	33.31	40.47	49.08	44.48	37.48	33.59	34.83	31.91
61757	0.58	0.53	0.55	0.56	0.60	0.67	1.19	1.40	1.36	1.37	1.33	1.32	1.40	1.32	1.24	1.28	1.45	2.00	2.34	2.22	1.98	1.66	1.34	1.27
	-18.82	-17.31	-15.88	-14.68	-17.80	-18.81	-18.41	-16.68	-20.62	-16.82	-16.42	-14.45	-12.44	-13.12	-13.45	-15.01	-13.29	-14.38	-19.48	-16.14	-11.41	-11.42	-17.10	-15.01
CENTRL	11.75	11.09	11.09	11.09	11.66	12.49	18.62	19.98	20.08	19.51	19.52	19.62	19.49	18.76	17.75	18.71	20.68	26.50	30.49	29.05	26.19	22.49	18.99	18.01
61754	0.03	0.03	0.03	0.03	0.07	0.20	0.35	0.55	0.46	0.44	0.39	0.35	0.37	0.35	0.33	0.33	0.41	0.55	0.74	0.76	0.63	0.51	0.41	0.45
	-2.41	-2.21	-2.03	-1.88	-2.27	-2.40	-2.35	-2.14	-2.64	-2.16	-2.11	-1.85	-1.60	-1.68	-1.73	-1.93	-1.71	-1.84	-2.50	-2.17	-1.46	-1.47	-2.19	-1.93
DUNWOD	24.23	22.57	21.69	20.95	23.43	24.82	31.14	31.53	34.29	31.35	31.23	30.22	28.78	28.45	27.54	29.53	30.69	37.64	44.97	41.26	35.44	31.45	30.77	28.26
61760	0.83	0.77	0.79	0.78	0.79	0.86	1.45	1.78	1.90	1.88	1.94	2.00	1.96	1.92	1.79	1.86	2.19	2.79	3.16	3.08	2.82	2.40	1.61	1.41
	-14.08	-12.95	-11.88	-10.98	-13.32	-14.08	-13.77	-12.47	-15.41	-12.57	-12.27	-10.80	-9.29	-9.80	-10.05	-11.21	-9.93	-10.75	-14.56	-12.06	-8.52	-8.54	-12.78	-11.22
GENESE	10.69	10.09	10.12	10.17	10.64	11.56	17.41	19.17	18.92	18.46	18.45	18.57	18.65	17.83	16.83	17.69	19.65	25.32	29.09	27.75	25.14	21.49	17.93	17.08
61753	-0.38	-0.37	-0.39	-0.39	-0.34	-0.08	-0.22	0.33	0.02	-0.02	-0.10	-0.19	-0.03	-0.12	-0.13	-0.16	-0.15	-0.12	0.03	0.13	-0.02	-0.08	-0.05	0.05
	-1.76	-1.61	-1.48	-1.37	-1.66	-1.75	-1.72	-1.55	-1.92	-1.57	-1.53	-1.35	-1.16	-1.22	-1.25	-1.40	-1.24	-1.34	-1.81	-1.50	-1.06	-1.06	-1.59	-1.40
H Q	9.09	8.64	8.82	8.98	9.09	9.55	15.36	16.56	16.25	16.25	16.25	16.00	16.25	15.54	15.03	15.88	17.88	23.23	26.22	24.85	23.18	19.71	15.51	15.02
61844	-0.22	-0.21	-0.21	-0.21	-0.23	-0.34	-0.56	-0.69	-0.66	-0.66	-0.63	-0.63	-0.65	-0.60	-0.56	-0.58	-0.69	-0.87	-1.04	-1.02	-0.92	-0.80	-0.64	-0.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.07	0.00	0.14	0.79	0.63	0.58	0.10	0.00	0.00	0.00	0.00	0.25	0.00	0.00	0.23	0.00
HUD VL	24.07	22.44	21.56	20.83	23.27	24.70	30.92	31.34	33.93	31.03	30.90	29.80	28.42	28.08	27.24	29.22	30.33	37.23	44.58	40.87	35.07	31.14	30.53	28.07
61758	0.75	0.71	0.71	0.72	0.71	0.82	1.31	1.64	1.61	1.61	1.67	1.64	1.65	1.61	1.54	1.60	1.87	2.43	2.83	2.74	2.48	2.13	1.42	1.27
	-14.01	-12.88	-11.81	-10.93	-13.24	-14.00	-13.70	-12.41	-15.34	-12.51	-12.21	-10.75	-9.25	-9.76	-10.01	-11.16	-9.89	-10.70	-14.49	-12.01	-8.49	-8.50	-12.72	-11.17
LONGIL	24.45	22.75	21.86	21.11	23.57	25.16	31.96	36.82	35.12	32.14	37.04	34.67	29.41	29.05	28.16	33.96	39.04	51.83	54.97	51.42	47.62	40.96	31.40	28.80
61762	1.04	0.94	0.94	0.93	0.92	1.19	2.23	2.68	2.72	2.65	2.60	2.66	2.58	2.51	2.39	2.50	2.88	3.76	4.25	4.13	3.74	3.20	2.23	1.94
	-14.10	-12.97	-11.89	-11.00	-13.33	-14.09	-13.82	-16.86	-15.42	-12.58	-17.42	-14.59	-9.31	-9.83	-10.08	-15.00	-17.60	-23.97	-23.47	-21.18	-19.79	-17.25	-12.79	-11.23
MHK VL	12.06	11.38	11.36	11.36	11.94	12.73	18.93	20.05	20.28	19.80	19.74	19.91	19.70	18.93	17.91	18.88	20.98	26.90	31.01	29.45	26.48	22.74	19.15	18.05
61756	0.18	0.17	0.16	0.17	0.20	0.28	0.51	0.55	0.56	0.66	0.54	0.57	0.53	0.47	0.42	0.43	0.65	0.89	1.17	1.07	0.87	0.72	0.49	0.42
	-2.57	-2.36	-2.16	-2.00	-2.43	-2.56	-2.51	-2.22	-2.74	-2.23	-2.18	-1.92	-1.65	-1.74	-1.79	-1.99	-1.77	-1.91	-2.59	-2.26	-1.51	-1.52	-2.27	-1.99
MILLWD	24.35	22.69	21.80	21.06	23.55	24.97	31.28	31.60	34.35	31.39	31.24	30.20	28.75	28.42	27.54	29.54	30.67	37.64	45.03	41.30	35.43	31.45	30.86	28.34
61759	0.81	0.75	0.77	0.77	0.77	0.86	1.45	1.73	1.82	1.79	1.84	1.88	1.84	1.81	1.70	1.76	2.08	2.70	3.08	3.00	2.72	2.32	1.57	1.38
	-14.23	-13.09	-12.00	-11.10	-13.45	-14.22	-13.92	-12.59	-15.55	-12.69	-12.39	-10.91	-9.38	-9.90	-10.15	-11.32	-10.03	-10.85	-14.70	-12.18	-8.61	-8.62	-12.90	-11.33
N.Y.C.	24.34	22.69	21.80	21.06	23.54	24.94	31.26	31.75	34.47	31.53	31.39	30.36	28.96	28.60	27.67	29.70	30.88	37.84	45.20	41.48	35.69	31.68	30.96	28.43
61761	0.93	0.87	0.88	0.87	0.89	0.97	1.56	1.99	2.07	2.05	2.09	2.12	2.12	2.06	1.91	2.01	2.36	2.99	3.38	3.29	3.06	2.63	1.79	1.56
	-14.10	-12.97	-11.89	-11.00	-13.33	-14.09	-13.78	-12.47	-15.42	-12.58	-12.28	-10.82	-9.32	-9.83	-10.06	-11.23	-9.96	-10.75	-14.57	-12.07	-8.53	-8.55	-12.79	-11.23
NORTH	8.95	8.50	8.68	8.83	8.94	9.34	14.93	15.85	15.40	15.71	15.06	12.00	12.97	12.43	14.00	15.36	17.47	22.77	25.56	23.57	22.51	19.16	13.99	14.54
61755	-0.36	-0.35	-0.35	-0.36	-0.38	-0.54	-0.99	-1.28	-1.22	-1.20	-1.23	-1.24	-1.24	-1.20	-1.15	-1.10	-1.10	-1.33	-1.69	-1.78	-1.59	-1.35	-1.16	-1.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.16	0.36	0.00	0.73	4.18	3.31	3.09	0.55	0.00	0.00	0.00	0.00	0.77	0.00	0.00	1.23	0.00
NPX	26.51	24.67	23.60	22.72	25.60	27.16	33.40	36.85	38.00	33.30	33.05	31.74	30.09	29.81	28.98	31.18	34.53	48.60	46.95	42.80	37.00	32.51	32.81	30.10
61845	0.67	0.62	0.63	0.64	0.65	0.76	1.32	1.62	1.65	1.62	1.62	1.64	1.65	1.57	1.48	1.55	1.76	2.29	2.59	2.51	2.29	1.97	1.41	1.28
	-16.53	-15.20	-13.94	-12.89	-15.62	-16.52	-16.16	-17.94	-19.37	-14.77	-14.41	-12.69	-10.92	-11.52	-11.81	-13.18	-14.20	-22.21	-17.11	-14.17	-10.61	-10.03	-15.01	-13.18

OH	11.08	10.45	10.46	10.45	11.01	12.00	17.64	19.24	19.23	18.63	18.60	18.57	18.53	17.87	16.90	17.75	19.54	25.03	28.82	27.41	24.79	21.35	18.06	17.33
61846	-0.53	-0.51	-0.51	-0.53	-0.49	-0.19	-0.52	-0.09	-0.27	-0.34	-0.42	-0.61	-0.51	-0.45	-0.44	-0.54	-0.65	-0.82	-0.82	-0.68	-0.70	-0.55	-0.41	-0.14
	-2.30	-2.12	-1.94	-1.79	-2.18	-2.30	-2.25	-2.04	-2.52	-2.06	-2.01	-1.77	-1.52	-1.60	-1.64	-1.83	-1.62	-1.76	-2.38	-1.97	-1.39	-1.40	-2.09	-1.84
PJM	17.07	15.99	15.60	15.27	16.70	17.86	23.89	24.91	26.11	24.47	24.39	23.92	23.26	22.73	21.80	23.15	24.65	30.81	36.20	33.75	29.69	26.00	23.85	22.33
61847	0.16	0.15	0.16	0.16	0.20	0.39	0.54	0.90	0.82	0.78	0.75	0.68	0.72	0.72	0.67	0.64	0.72	0.92	1.09	1.12	0.99	0.88	0.57	0.64
	-7.60	-6.99	-6.41	-5.93	-7.18	-7.59	-7.43	-6.73	-8.31	-6.78	-6.62	-5.83	-5.02	-5.29	-5.42	-6.05	-5.36	-5.80	-7.86	-6.51	-4.60	-4.61	-6.90	-6.05
WEST	11.17	10.54	10.54	10.55	11.12	12.15	17.96	19.70	19.66	19.03	18.99	18.96	18.96	18.26	17.28	18.13	20.01	25.69	29.61	28.20	25.46	21.87	18.47	17.69
61752	-0.42	-0.40	-0.41	-0.41	-0.35	-0.01	-0.17	0.40	0.19	0.08	-0.02	-0.21	-0.07	-0.05	-0.05	-0.15	-0.17	-0.14	0.00	0.13	-0.02	-0.02	0.02	0.23
	-2.27	-2.09	-1.92	-1.77	-2.15	-2.27	-2.22	-2.02	-2.50	-2.04	-1.99	-1.75	-1.51	-1.59	-1.63	-1.82	-1.61	-1.74	-2.36	-1.95	-1.38	-1.38	-2.07	-1.82