

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

04/27/2020

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	17.33	16.70	15.99	15.48	15.94	16.11	17.02	17.01	18.73	19.43	19.23	18.95	19.11	18.38	17.54	17.16	17.50	18.14	18.79	20.89	22.16	19.16	17.25	16.48
61757	0.65	0.59	0.58	0.59	0.65	0.73	0.71	0.85	1.19	1.27	1.27	1.26	1.23	1.19	1.10	1.08	1.13	1.17	1.26	1.46	1.56	1.32	1.11	0.96
	-5.26	-5.75	-5.18	-4.57	-4.04	-2.92	-4.25	-2.42	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	-0.20	-0.60
CENTRL	12.15	11.14	10.95	10.96	11.83	12.89	12.69	14.25	18.23	18.76	18.50	18.26	18.42	17.75	17.02	16.58	16.91	17.50	17.99	19.97	21.19	18.29	16.28	15.21
61754	0.07	0.05	0.06	0.06	0.07	0.06	0.11	0.21	0.47	0.38	0.32	0.34	0.30	0.34	0.38	0.32	0.38	0.39	0.37	0.41	0.43	0.36	0.27	0.21
	-0.66	-0.73	-0.65	-0.58	-0.51	-0.37	-0.53	-0.30	-0.22	-0.22	-0.22	-0.23	-0.24	-0.22	-0.20	-0.17	-0.16	-0.14	-0.09	-0.13	-0.15	-0.09	-0.08	-0.08
DUNWOD	16.31	15.54	14.98	14.61	15.23	15.69	16.27	16.74	19.17	19.94	19.75	19.47	19.68	18.91	18.02	17.65	17.96	18.60	19.25	21.32	22.56	19.57	17.59	16.71
61760	1.00	0.92	0.91	0.91	0.99	1.07	1.06	1.21	1.63	1.78	1.80	1.77	1.80	1.72	1.58	1.56	1.59	1.63	1.72	1.88	1.96	1.73	1.51	1.34
	-3.89	-4.25	-3.83	-3.38	-2.99	-2.16	-3.15	-1.79	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	-0.15	-0.44
GENESE	11.76	10.75	10.59	10.61	11.48	12.53	12.28	13.91	15.86	16.29	15.85	15.63	15.64	15.30	14.82	14.71	15.15	17.50	17.92	19.89	21.11	18.22	16.17	15.04
61753	-0.15	-0.15	-0.12	-0.13	-0.15	-0.20	-0.17	-0.05	0.49	0.27	0.13	0.20	0.11	0.24	0.39	0.32	0.41	0.36	0.28	0.31	0.33	0.27	0.16	0.06
	-0.49	-0.54	-0.48	-0.43	-0.38	-0.27	-0.39	-0.22	2.17	2.14	2.23	2.26	2.35	2.14	2.01	1.70	1.63	-0.17	-0.11	-0.15	-0.18	-0.11	-0.08	-0.06
H Q	11.11	10.08	9.96	10.04	10.94	12.13	11.72	13.30	16.55	17.09	17.25	16.99	17.18	16.51	15.78	15.46	15.71	16.31	16.83	18.65	19.80	17.15	15.34	14.42
61844	-0.31	-0.28	-0.28	-0.28	-0.30	-0.32	-0.34	-0.44	-0.72	-0.73	-0.70	-0.71	-0.70	-0.69	-0.66	-0.63	-0.66	-0.66	-0.70	-0.78	-0.80	-0.70	-0.59	-0.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.27	0.35	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	16.17	15.40	14.83	14.48	15.09	15.55	16.13	16.61	18.99	19.72	19.54	19.27	19.49	18.72	17.84	17.47	17.78	18.43	19.07	21.14	22.37	19.41	17.45	16.57
61758	0.89	0.82	0.80	0.81	0.88	0.95	0.94	1.09	1.45	1.56	1.58	1.57	1.61	1.53	1.40	1.38	1.41	1.46	1.54	1.71	1.77	1.57	1.37	1.21
	-3.86	-4.22	-3.80	-3.36	-2.97	-2.14	-3.13	-1.78	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	-0.15	-0.44
LONGIL	23.09	18.31	17.44	16.99	17.25	17.56	17.89	22.87	32.08	32.33	27.86	28.10	26.63	26.33	26.24	26.17	26.64	29.67	35.00	32.00	30.92	25.85	27.81	25.39
61762	1.44	1.34	1.31	1.32	1.44	1.58	1.54	1.72	2.28	2.31	2.28	2.23	2.27	2.18	2.02	1.99	2.03	2.16	2.24	2.47	2.60	2.28	2.21	2.01
	-10.24	-6.61	-5.89	-5.35	-4.56	-3.51	-4.29	-7.42	-12.26	-11.86	-7.63	-8.17	-6.48	-6.95	-7.78	-8.09	-8.24	-10.54	-15.23	-10.10	-7.72	-5.72	-9.66	-8.45
MHK VL	12.19	11.17	10.97	10.99	11.87	13.00	12.75	14.31	17.94	18.56	18.33	18.07	18.25	17.54	16.74	16.38	16.66	17.30	17.84	19.80	20.99	18.16	16.24	15.26
61756	0.16	0.13	0.13	0.13	0.15	0.20	0.22	0.30	0.40	0.40	0.38	0.37	0.38	0.34	0.30	0.29	0.29	0.32	0.32	0.37	0.39	0.32	0.29	0.27
	-0.62	-0.68	-0.61	-0.54	-0.47	-0.34	-0.47	-0.27	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	-0.02	-0.07
MILLWD	16.31	15.53	14.97	14.61	15.20	15.64	16.24	16.71	19.11	19.87	19.70	19.45	19.65	18.88	17.99	17.60	17.91	18.57	19.21	21.30	22.56	19.55	17.54	16.65
61759	0.97	0.88	0.87	0.88	0.93	1.01	1.00	1.15	1.58	1.71	1.74	1.75	1.77	1.69	1.55	1.51	1.54	1.60	1.68	1.87	1.96	1.71	1.46	1.28
	-3.93	-4.29	-3.86	-3.41	-3.02	-2.18	-3.18	-1.81	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	-0.15	-0.45
N.Y.C.	16.38	15.61	15.03	14.66	15.29	15.75	16.34	16.81	19.24	20.01	19.84	19.54	19.75	19.00	18.10	17.73	18.05	18.67	19.30	21.37	22.60	19.61	17.64	16.79
61761	1.07	0.99	0.96	0.96	1.05	1.13	1.13	1.28	1.70	1.85	1.88	1.84	1.88	1.80	1.66	1.64	1.69	1.70	1.77	1.94	2.00	1.77	1.56	1.43
	-3.90	-4.26	-3.83	-3.39	-2.99	-2.16	-3.15	-1.79	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	-0.14	-0.44
NORTH	10.94	9.94	9.82	9.89	10.79	11.99	11.56	13.14	16.47	17.07	16.88	16.62	16.82	16.16	15.47	15.15	15.40	15.97	16.48	18.27	19.40	16.79	15.09	14.24
61755	-0.48	-0.43	-0.41	-0.42	-0.46	-0.47	-0.49	-0.60	-1.07	-1.09	-1.08	-1.08	-1.05	-1.03	-0.97	-0.93	-0.97	-1.00	-1.05	-1.17	-1.20	-1.05	-0.84	-0.69
	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	16.72	16.03	15.40	14.97	15.51	15.83	16.82	17.25	19.80	20.25	21.49	20.30	20.20	19.18	18.75	18.47	18.75	21.83	22.64	23.80	23.30	20.20	17.44	16.50
61845	0.79	0.73	0.72	0.72	0.79	0.86	0.83	0.96	1.26	1.36	1.36	1.34	1.36	1.31	1.20	1.19	1.23	1.26	1.32	1.46	1.52	1.34	1.21	1.06
	-4.52	-4.94	-4.45	-3.93	-3.48	-2.51	-3.93	-2.55	-1.00	-0.72	-2.17	-1.26	-0.96	-0.68	-1.11	-1.19	-1.15	-3.60	-3.80	-2.91	-1.18	-1.02	-0.30	-0.52

OH 61846	11.27	10.36	10.21	10.22	11.00	11.91	11.66	13.00	9.00	9.00	8.32	8.10	7.80	8.20	8.30	9.00	9.70	11.98	13.80	14.50	14.83	14.12	14.00	14.00
	-0.73	-0.64	-0.60	-0.61	-0.70	-0.87	-0.87	-0.84	-0.51	-1.05	-1.22	-1.04	-1.20	-0.89	-0.54	-0.66	-0.52	-0.73	-0.88	-1.05	-1.11	-0.96	-0.91	-0.99
	-0.59	-0.64	-0.58	-0.51	-0.45	-0.32	-0.47	-0.10	8.03	8.11	8.42	8.55	8.88	8.10	7.60	6.43	6.15	4.26	2.85	3.88	4.65	2.76	1.02	-0.06
PJM 61847	14.14	13.29	12.91	12.72	13.43	14.11	14.33	15.28	18.34	18.87	18.62	18.37	18.54	17.90	17.15	16.75	17.11	17.67	18.23	20.15	21.34	18.56	16.56	15.69
	0.33	0.31	0.32	0.32	0.34	0.32	0.34	0.44	0.81	0.71	0.66	0.67	0.66	0.71	0.71	0.66	0.74	0.70	0.70	0.72	0.74	0.71	0.59	0.49
	-2.40	-2.62	-2.36	-2.08	-1.84	-1.33	-1.94	-1.10	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	-0.04	-0.27
WEST 61752	11.57	10.62	10.47	10.47	11.28	12.22	12.06	13.64	32.00	31.98	32.17	32.27	32.86	31.11	29.78	27.22	27.16	23.92	21.99	25.49	27.91	22.07	16.68	14.54
	-0.47	-0.43	-0.38	-0.39	-0.45	-0.59	-0.51	-0.38	0.12	-0.36	-0.52	-0.39	-0.55	-0.26	0.03	-0.11	0.03	-0.12	-0.26	-0.37	-0.39	-0.34	-0.38	-0.49
	-0.63	-0.69	-0.62	-0.55	-0.48	-0.35	-0.51	-0.29	-14.34	-14.19	-14.73	-14.96	-15.54	-14.17	-13.30	-11.24	-10.76	-7.06	-4.72	-6.43	-7.71	-4.57	-1.13	-0.10