

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

04/20/2021

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	29.25	26.72	25.70	26.11	26.75	29.17	34.64	39.90	37.77	36.50	30.56	30.29	28.34	28.51	28.28	27.84	30.64	39.49	41.50	47.17	47.34	33.21	28.82	26.36
61757	0.21	0.21	0.22	0.21	0.20	0.29	0.31	0.33	0.38	0.37	0.41	0.42	0.45	0.40	0.38	0.39	0.40	0.42	0.49	0.60	0.51	0.54	0.50	0.45
	-24.65	-21.85	-20.79	-21.44	-22.13	-23.47	-28.77	-33.12	-30.44	-29.33	-22.62	-22.35	-19.51	-20.06	-20.12	-19.60	-22.73	-31.57	-32.70	-36.94	-38.25	-23.31	-20.67	-18.41
CENTRL	7.49	7.41	7.32	7.16	7.20	8.39	9.24	10.88	11.01	10.70	10.58	10.53	11.10	10.83	10.55	10.55	10.52	11.61	12.61	14.52	13.55	12.53	10.43	10.02
61754	0.07	0.07	0.07	0.06	0.06	0.10	0.11	0.21	0.20	0.20	0.23	0.24	0.30	0.29	0.26	0.24	0.23	0.25	0.30	0.37	0.29	0.32	0.25	0.26
	-3.03	-2.68	-2.55	-2.63	-2.72	-2.88	-3.58	-4.23	-3.85	-3.71	-2.81	-2.78	-2.42	-2.49	-2.51	-2.45	-2.78	-3.86	-4.00	-4.52	-4.68	-2.85	-2.53	-2.25
DUNWOD	22.40	20.68	19.97	20.19	20.62	22.61	26.51	30.70	29.36	28.37	24.43	24.21	23.13	23.21	22.99	22.70	24.54	30.86	32.54	37.05	36.84	26.95	23.16	21.38
61760	0.35	0.38	0.39	0.37	0.35	0.39	0.42	0.54	0.62	0.59	0.66	0.66	0.75	0.76	0.74	0.73	0.70	0.68	0.74	0.88	0.78	0.84	0.67	0.65
	-17.65	-15.65	-14.89	-15.35	-15.85	-16.81	-20.54	-23.72	-21.79	-20.99	-16.23	-16.04	-14.00	-14.40	-14.47	-14.11	-16.33	-22.68	-23.49	-26.53	-27.48	-16.74	-14.85	-13.22
GENESE	6.75	6.72	6.69	6.52	6.52	7.67	8.30	9.80	9.93	9.68	9.81	9.80	10.50	10.19	9.86	9.87	9.78	10.61	11.60	13.37	12.35	11.75	9.78	9.49
61753	0.00	-0.02	0.01	0.00	-0.02	0.03	-0.01	0.13	0.12	0.14	0.16	0.19	0.29	0.26	0.18	0.17	0.16	0.19	0.27	0.32	0.22	0.23	0.21	0.29
	-2.35	-2.08	-1.98	-2.04	-2.11	-2.24	-2.75	-3.23	-2.85	-2.75	-2.12	-2.10	-1.84	-1.89	-1.90	-1.85	-2.10	-2.92	-3.03	-3.42	-3.54	-2.16	-1.91	-1.70
H Q	4.30	4.56	4.59	4.37	4.34	5.29	5.44	6.25	6.75	6.25	7.02	6.84	7.25	7.25	7.25	7.25	7.25	7.25	7.47	9.26	8.29	9.04	7.39	7.25
61844	-0.09	-0.10	-0.10	-0.09	-0.08	-0.12	-0.12	-0.19	-0.21	-0.21	-0.24	-0.24	-0.29	-0.28	-0.26	-0.25	-0.24	-0.25	-0.29	-0.35	-0.29	-0.32	-0.26	-0.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.33	0.28	0.43	0.83	0.52	0.27	0.35	0.03	0.00	0.55	0.03	0.00	0.00	0.00	0.00
HUD VL	22.17	20.47	19.77	19.98	20.41	22.39	26.35	30.51	29.19	28.20	24.24	24.02	22.95	23.02	22.79	22.49	24.33	30.60	32.27	36.74	36.56	26.73	22.97	21.20
61758	0.31	0.33	0.34	0.32	0.31	0.35	0.37	0.48	0.55	0.52	0.58	0.57	0.65	0.64	0.63	0.63	0.60	0.58	0.63	0.75	0.69	0.74	0.58	0.56
	-17.47	-15.48	-14.73	-15.19	-15.68	-16.63	-20.42	-23.58	-21.68	-20.89	-16.13	-15.94	-13.93	-14.33	-14.38	-14.01	-16.21	-22.53	-23.33	-26.35	-27.29	-16.63	-14.74	-13.13
LONGIL	27.41	25.41	24.20	25.24	24.77	26.44	32.26	36.26	36.48	31.60	29.22	26.07	24.79	24.42	26.98	27.66	31.78	36.00	37.52	45.28	46.32	35.65	29.54	25.29
61762	0.50	0.55	0.55	0.52	0.52	0.58	0.60	0.75	0.85	0.81	0.92	0.92	1.05	1.02	1.00	1.01	0.94	0.94	1.05	1.21	1.08	1.17	0.92	0.89
	-22.52	-20.20	-18.96	-20.25	-19.82	-20.45	-26.11	-29.07	-28.67	-23.99	-20.77	-17.64	-15.36	-15.35	-18.21	-18.80	-23.32	-27.56	-28.16	-34.44	-36.65	-25.12	-20.97	-16.89
MHK VL	7.53	7.46	7.35	7.20	7.25	8.44	9.11	10.49	10.56	10.23	10.06	10.02	10.67	10.41	10.03	10.08	10.12	11.10	12.05	13.89	12.94	12.17	10.10	9.68
61756	0.10	0.11	0.09	0.09	0.10	0.15	0.16	0.20	0.18	0.14	0.18	0.19	0.26	0.27	0.24	0.24	0.17	0.22	0.24	0.30	0.27	0.32	0.24	0.20
	-3.04	-2.69	-2.56	-2.64	-2.73	-2.89	-3.39	-3.85	-3.42	-3.30	-2.34	-2.31	-2.03	-2.09	-2.01	-1.99	-2.43	-3.38	-3.50	-3.96	-4.10	-2.50	-2.21	-1.97
MILLWD	22.52	20.78	20.06	20.29	20.73	22.72	26.75	30.97	29.59	28.58	24.57	24.35	23.22	23.30	23.06	22.78	24.68	31.08	32.77	37.31	37.14	27.09	23.29	21.48
61759	0.33	0.34	0.36	0.34	0.33	0.36	0.38	0.49	0.56	0.52	0.60	0.59	0.65	0.66	0.65	0.66	0.63	0.61	0.67	0.81	0.73	0.78	0.60	0.59
	-17.80	-15.78	-15.01	-15.48	-15.98	-16.95	-20.81	-24.04	-22.07	-21.27	-16.44	-16.25	-14.19	-14.59	-14.64	-14.27	-16.53	-22.97	-23.79	-26.87	-27.83	-16.96	-15.03	-13.39
N.Y.C.	22.46	20.75	20.04	20.25	20.69	22.64	26.53	30.74	29.42	28.44	24.51	24.29	23.23	23.30	23.16	22.89	24.61	30.92	32.61	37.08	36.88	27.01	23.23	21.45
61761	0.39	0.42	0.44	0.41	0.40	0.41	0.43	0.59	0.68	0.66	0.75	0.74	0.85	0.85	0.84	0.84	0.77	0.74	0.81	0.92	0.82	0.91	0.73	0.72
	-17.67	-15.67	-14.91	-15.37	-15.86	-16.83	-20.54	-23.71	-21.78	-20.99	-16.23	-16.03	-14.00	-14.40	-14.54	-14.20	-16.32	-22.68	-23.49	-26.53	-27.48	-16.74	-14.85	-13.22
NORTH	4.24	4.50	4.52	4.30	4.29	5.19	5.35	6.12	6.62	4.48	5.49	4.52	2.94	4.53	5.74	5.34	6.97	7.10	4.61	8.91	8.15	8.88	7.26	7.13
61755	-0.16	-0.16	-0.18	-0.17	-0.14	-0.21	-0.21	-0.32	-0.34	-0.37	-0.41	-0.41	-0.48	-0.45	-0.42	-0.42	-0.40	-0.40	-0.47	-0.53	-0.43	-0.48	-0.39	-0.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.95	1.64	2.57	4.96	3.07	1.62	2.09	0.15	0.00	3.23	0.19	0.00	0.00	0.00	0.00
NPX	25.32	23.25	22.40	22.71	23.24	25.40	30.00	34.70	33.10	32.00	27.16	26.90	25.42	25.55	25.33	24.90	27.16	34.63	36.44	41.43	41.40	29.60	25.56	23.49
61845	0.23	0.25	0.25	0.24	0.24	0.29	0.28	0.36	0.40	0.41	0.45	0.44	0.50	0.49	0.47	0.46	0.44	0.44	0.49	0.58	0.49	0.54	0.44	0.43
	-20.70	-18.34	-17.46	-18.00	-18.58	-19.71	-24.16	-27.90	-25.74	-24.80	-19.17	-18.95	-16.54	-17.01	-17.08	-16.58	-19.21	-26.69	-27.64	-31.22	-32.33	-19.70	-17.47	-15.56

OH 61846	7.17	7.10	7.05	6.90	6.90	8.07	8.75	10.37	10.35	10.09	10.08	10.08	10.69	10.40	10.09	10.09	10.09	11.07	12.09	13.90	12.88	12.05	10.09	9.85
	-0.04	-0.06	-0.02	-0.02	-0.05	-0.02	-0.09	0.07	0.05	0.07	0.05	0.11	0.16	0.14	0.07	0.06	0.08	0.11	0.20	0.22	0.10	0.14	0.18	0.32
	-2.82	-2.50	-2.38	-2.45	-2.53	-2.68	-3.29	-3.86	-3.34	-3.22	-2.49	-2.46	-2.15	-2.21	-2.24	-2.19	-2.49	-3.46	-3.58	-4.05	-4.19	-2.55	-2.27	-2.02
PJM 61847	15.56	14.59	14.17	14.22	14.46	16.08	18.57	21.60	20.73	20.06	17.92	17.79	17.50	17.40	17.13	16.97	17.96	21.84	23.23	26.50	25.92	20.18	17.22	16.12
	0.19	0.20	0.22	0.21	0.19	0.23	0.23	0.37	0.41	0.40	0.44	0.45	0.54	0.52	0.48	0.47	0.45	0.46	0.53	0.62	0.51	0.57	0.48	0.52
	-10.97	-9.72	-9.25	-9.54	-9.85	-10.45	-12.78	-14.79	-13.36	-12.87	-9.95	-9.83	-8.59	-8.83	-8.87	-8.65	-10.00	-13.89	-14.38	-16.25	-16.82	-10.25	-9.09	-8.10
WEST 61752	7.44	7.34	7.29	7.14	7.15	8.37	9.13	10.84	10.79	10.51	10.48	10.50	11.14	10.83	10.51	10.50	10.50	11.56	12.63	14.54	13.45	12.55	10.50	10.23
	0.07	0.04	0.08	0.08	0.05	0.12	0.07	0.30	0.29	0.31	0.31	0.38	0.49	0.44	0.34	0.32	0.33	0.37	0.50	0.59	0.39	0.47	0.44	0.57
	-2.98	-2.64	-2.51	-2.59	-2.68	-2.84	-3.50	-4.10	-3.54	-3.41	-2.64	-2.60	-2.28	-2.34	-2.39	-2.33	-2.66	-3.69	-3.82	-4.32	-4.47	-2.72	-2.42	-2.15