

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

05/20/2020

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	9.43	7.69	6.89	6.79	6.89	9.83	10.15	12.74	12.88	12.54	12.44	12.41	12.47	12.44	12.36	12.44	13.33	15.77	16.73	17.66	18.61	16.26	14.43	14.54
61757	0.52	0.42	0.39	0.40	0.40	0.54	0.61	0.79	0.79	0.74	0.73	0.70	0.69	0.68	0.67	0.73	0.78	0.92	0.97	1.05	1.20	1.01	0.86	0.64
	-0.44	-0.45	-0.17	-0.01	0.00	-1.06	-0.27	-0.12	-0.19	-0.17	-0.16	-0.16	-0.21	-0.21	-0.15	-0.02	-0.12	-0.26	-0.37	-0.38	-0.57	-0.37	-0.26	-3.17
CENTRL	8.28	6.60	6.26	6.39	6.50	8.30	9.18	11.83	11.91	11.64	11.58	11.56	11.61	11.58	11.55	11.75	12.44	14.61	15.43	16.23	16.91	14.89	13.25	11.08
61754	0.00	0.01	0.01	0.01	0.01	-0.02	-0.02	-0.04	-0.08	-0.09	-0.07	-0.09	-0.06	-0.07	-0.09	-0.05	-0.04	0.01	0.03	0.00	0.05	0.01	-0.05	-0.02
	0.18	0.22	0.08	0.00	0.00	-0.10	0.08	-0.04	-0.10	-0.11	-0.10	-0.11	-0.10	-0.10	-0.10	-0.09	-0.05	-0.01	0.00	-0.01	-0.02	0.00	0.00	-0.38
DUNWOD	15.10	14.47	9.63	7.06	7.16	10.16	12.63	14.50	15.48	15.49	15.45	15.39	16.21	16.21	15.18	12.91	13.74	16.12	16.97	17.91	18.67	16.41	14.66	14.02
61760	0.89	0.72	0.66	0.67	0.67	0.86	0.96	1.25	1.25	1.23	1.22	1.21	1.23	1.22	1.21	1.21	1.32	1.53	1.57	1.69	1.75	1.53	1.36	1.08
	-5.75	-6.94	-2.63	0.00	0.00	-1.07	-2.40	-1.42	-2.34	-2.63	-2.68	-2.64	-3.42	-3.43	-2.42	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	-2.21
GENESE	8.20	6.57	6.21	6.30	6.41	8.12	9.03	11.57	11.60	11.31	11.31	11.28	11.36	11.30	11.28	11.43	12.02	14.25	14.98	15.77	16.49	14.51	12.84	10.72
61753	-0.12	-0.07	-0.06	-0.08	-0.08	-0.18	-0.19	-0.31	-0.40	-0.43	-0.35	-0.38	-0.32	-0.36	-0.37	-0.37	-0.46	-0.35	-0.41	-0.45	-0.37	-0.37	-0.47	-0.29
	0.14	0.17	0.07	0.00	0.00	-0.07	0.06	-0.05	-0.11	-0.12	-0.11	-0.12	-0.11	-0.11	-0.11	-0.10	-0.05	-0.01	0.00	-0.01	-0.02	0.00	0.00	-0.29
H Q	7.70	6.51	6.15	6.19	6.33	7.53	8.28	11.30	11.30	11.30	11.30	11.30	11.30	11.30	11.30	11.30	11.30	12.53	12.60	13.30	13.30	12.07	11.30	9.87
61844	-0.21	-0.17	-0.16	-0.16	-0.16	-0.20	-0.23	-0.30	-0.27	-0.26	-0.25	-0.24	-0.27	-0.25	-0.24	-0.29	-0.33	-0.39	-0.41	-0.44	-0.49	-0.40	-0.32	-0.26
	0.55	0.14	0.02	0.04	0.00	0.50	0.76	0.23	0.33	0.07	0.00	0.00	0.00	0.00	0.00	0.11	0.79	1.66	2.38	2.49	3.05	2.40	1.68	0.60
HUD VL	13.75	12.89	9.00	7.00	7.10	10.00	12.00	14.00	14.76	14.69	14.66	14.64	15.29	15.29	14.47	12.72	13.53	15.86	16.72	17.68	18.45	16.24	14.50	13.90
61758	0.80	0.64	0.61	0.61	0.61	0.77	0.85	1.09	1.06	1.03	1.04	1.03	1.04	1.04	1.03	1.02	1.11	1.27	1.32	1.46	1.53	1.37	1.20	0.95
	-4.50	-5.43	-2.06	0.00	0.00	-1.00	-1.87	-1.09	-1.80	-2.03	-2.06	-2.07	-2.68	-2.69	-1.90	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	-2.22
LONGIL	15.50	14.66	13.53	13.33	13.86	15.74	16.39	20.46	20.15	20.07	20.82	21.36	21.52	20.89	20.77	21.33	22.72	25.00	28.07	28.76	30.59	27.09	21.64	21.65
61762	1.00	0.81	0.76	0.77	0.77	0.98	1.09	1.41	1.39	1.36	1.36	1.35	1.35	1.35	1.33	1.32	1.44	1.69	1.77	1.91	1.97	1.77	1.52	1.22
	-6.04	-7.04	-6.43	-6.18	-6.60	-6.53	-6.03	-7.22	-6.86	-7.09	-7.90	-8.47	-8.60	-7.99	-7.90	-8.30	-8.86	-8.72	-10.91	-10.62	-11.78	-10.44	-6.82	-9.71
MHK VL	8.66	7.27	6.58	6.46	6.58	8.26	9.21	12.05	12.11	11.98	11.94	11.90	11.98	11.97	11.89	11.87	12.28	13.98	14.52	15.32	15.69	13.97	12.68	10.95
61756	0.13	0.10	0.10	0.10	0.09	0.15	0.19	0.25	0.23	0.22	0.21	0.20	0.21	0.21	0.21	0.22	0.26	0.25	0.35	0.37	0.40	0.33	0.24	0.16
	-0.07	-0.35	-0.15	0.02	0.00	0.12	0.25	0.02	0.01	-0.14	-0.18	-0.16	-0.20	-0.20	-0.14	0.06	0.40	0.86	1.23	1.28	1.56	1.24	0.87	-0.06
MILLWD	14.80	14.14	9.49	7.03	7.13	10.11	12.49	14.38	15.33	15.29	15.27	15.21	15.99	15.99	15.01	12.82	13.68	16.05	16.90	17.86	18.60	16.36	14.59	13.99
61759	0.85	0.69	0.64	0.64	0.64	0.81	0.93	1.21	1.20	1.16	1.17	1.15	1.17	1.17	1.15	1.12	1.25	1.46	1.51	1.64	1.68	1.49	1.29	1.03
	-5.50	-6.64	-2.52	0.00	0.00	-1.06	-2.29	-1.35	-2.23	-2.51	-2.55	-2.52	-3.26	-3.27	-2.31	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	-2.24
N.Y.C.	15.17	14.54	9.69	7.11	7.21	10.23	12.71	14.59	15.59	15.59	15.55	15.50	16.31	16.31	15.27	13.01	13.85	16.26	17.10	18.03	18.77	16.51	14.78	14.14
61761	0.96	0.77	0.72	0.72	0.72	0.92	1.04	1.35	1.36	1.34	1.32	1.32	1.32	1.32	1.30	1.31	1.43	1.66	1.71	1.80	1.85	1.64	1.48	1.20
	-5.76	-6.95	-2.64	0.00	0.00	-1.07	-2.40	-1.42	-2.34	-2.63	-2.68	-2.64	-3.42	-3.44	-2.42	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	-2.22
NORTH	6.00	6.00	6.00	6.00	6.24	6.00	6.00	10.53	10.25	11.00	11.21	11.20	11.20	11.21	11.22	10.89	8.95	7.64	5.64	6.03	4.41	5.03	6.30	8.00
61755	-0.33	-0.27	-0.25	-0.24	-0.25	-0.30	-0.32	-0.40	-0.39	-0.36	-0.35	-0.35	-0.37	-0.35	-0.32	-0.39	-0.42	-0.50	-0.52	-0.55	-0.59	-0.53	-0.48	-0.40
	2.13	0.54	0.09	0.14	0.01	1.93	2.96	0.90	1.26	0.26	0.00	0.00	0.00	0.00	0.00	0.42	3.05	6.46	9.23	9.64	11.84	9.31	6.53	2.33
NPX	14.70	13.86	13.45	13.90	13.70	14.50	15.70	16.04	15.63	14.87	14.83	14.78	15.43	15.40	14.58	14.16	14.99	17.26	18.07	19.42	20.79	18.03	15.84	14.39
61845	0.80	0.64	0.60	0.60	0.60	0.77	0.87	1.17	1.14	1.09	1.09	1.07	1.06	1.04	1.05	1.09	1.19	1.37	1.42	1.52	1.58	1.40	1.25	0.98
	-5.44	-6.40	-6.52	-6.91	-6.61	-5.50	-5.55	-3.04	-2.59	-2.15	-2.19	-2.16	-2.80	-2.81	-1.98	-1.37	-1.37	-1.30	-1.26	-1.67	-2.36	-1.75	-1.29	-2.69

OH 61846	7.76	6.25	5.93	6.04	6.13	7.70	8.48	10.21	9.28	8.85	9.00	8.05	8.94	9.00	9.00	8.60	10.34	13.15	14.00	14.59	15.21	13.56	11.96	10.17
	-0.53	-0.36	-0.32	-0.34	-0.36	-0.62	-0.72	-1.01	-1.15	-1.19	-1.10	-1.13	-1.06	-1.09	-1.10	-1.13	-1.20	-1.31	-1.39	-1.53	-1.52	-1.31	-1.34	-0.90
	0.17	0.20	0.08	0.00	0.00	-0.09	0.07	0.62	1.46	1.59	1.46	2.36	1.57	1.47	1.45	1.97	0.88	0.13	0.01	0.10	0.12	0.01	0.00	-0.35
PJM 61847	9.46	8.08	6.82	6.38	6.48	8.44	9.57	12.42	13.28	13.14	13.01	13.08	13.30	13.18	12.93	12.68	12.87	14.40	15.10	15.92	16.62	14.61	12.93	11.35
	-0.06	-0.01	0.00	-0.01	-0.01	-0.11	-0.15	-0.21	-0.33	-0.36	-0.31	-0.35	-0.28	-0.30	-0.32	-0.33	-0.30	-0.31	-0.31	-0.39	-0.35	-0.28	-0.37	-0.21
	-1.06	-1.28	-0.48	0.00	0.00	-0.32	-0.44	-0.80	-1.71	-1.87	-1.77	-1.89	-2.01	-1.93	-1.71	-1.31	-0.75	-0.12	-0.01	-0.09	-0.13	-0.01	0.00	-0.84
WEST 61752	7.93	6.37	6.05	6.16	6.26	7.88	8.69	12.82	15.00	15.00	14.67	15.00	15.00	14.70	14.62	15.00	13.94	14.03	14.45	15.41	16.12	14.00	12.28	10.41
	-0.36	-0.23	-0.20	-0.22	-0.23	-0.44	-0.51	-0.63	-0.81	-0.86	-0.76	-0.81	-0.73	-0.76	-0.79	-0.82	-0.85	-0.92	-0.97	-1.09	-1.06	-0.91	-1.02	-0.69
	0.18	0.22	0.08	0.00	0.00	-0.10	0.08	-1.62	-3.91	-4.24	-3.88	-4.27	-4.16	-3.91	-3.86	-4.12	-2.36	-0.36	-0.03	-0.27	-0.34	-0.03	0.00	-0.38