

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

05/21/2020

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	15.70	11.51	8.56	8.06	8.09	9.05	12.07	13.88	13.85	14.10	13.77	14.21	13.79	13.48	13.51	13.72	14.45	15.46	16.55	16.44	17.71	16.49	13.00	12.65
61757	0.46	0.44	0.44	0.43	0.43	0.50	0.67	0.62	0.65	0.65	0.62	0.63	0.60	0.62	0.65	0.66	0.73	0.81	0.85	0.80	0.93	0.88	0.65	0.70
	-7.42	-3.46	-0.60	-0.12	-0.12	-0.15	-0.26	-0.26	-0.22	-0.25	-0.21	-0.26	-0.21	-0.16	-0.16	-0.19	-0.28	-0.38	-0.42	-0.26	-0.46	-0.42	-0.10	-0.28
CENTRL	8.70	8.01	7.56	7.50	7.53	8.38	11.15	13.19	13.22	13.59	13.23	13.55	13.27	13.04	13.04	13.19	13.78	14.47	15.47	15.64	16.55	15.42	12.29	11.69
61754	-0.02	-0.02	-0.02	-0.01	0.00	-0.01	0.01	0.03	-0.03	-0.01	-0.01	0.03	0.04	0.09	0.09	0.08	0.09	0.06	0.09	0.14	0.16	0.14	0.04	0.02
	-0.90	-0.41	-0.06	0.00	0.00	0.00	0.00	0.00	-0.16	-0.26	-0.40	-0.30	-0.20	-0.25	-0.25	-0.25	-0.24	-0.24	-0.15	-0.11	-0.11	-0.07	-0.09	0.00
DUNWOD	13.87	10.80	8.64	8.27	8.29	9.22	12.23	14.17	14.23	14.51	14.21	14.59	14.19	13.96	13.96	14.14	14.77	15.72	16.83	16.92	17.90	16.73	13.43	12.83
61760	0.81	0.79	0.78	0.77	0.75	0.83	1.09	1.17	1.25	1.31	1.27	1.27	1.22	1.27	1.26	1.27	1.32	1.46	1.56	1.54	1.58	1.53	1.18	1.17
	-5.24	-2.40	-0.34	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
GENESE	8.30	7.73	7.37	7.34	7.38	8.17	10.87	11.64	11.40	11.70	11.25	13.19	12.92	12.70	12.72	12.85	13.43	14.10	15.07	15.25	16.20	15.08	11.97	11.39
61753	-0.20	-0.20	-0.19	-0.17	-0.16	-0.23	-0.27	-0.25	-0.35	-0.34	-0.35	-0.32	-0.29	-0.23	-0.22	-0.24	-0.24	-0.30	-0.31	-0.25	-0.18	-0.20	-0.28	-0.28
	-0.69	-0.31	-0.05	0.00	0.00	0.00	0.00	1.11	1.23	1.17	1.34	-0.19	-0.24	-0.24	-0.23	-0.22	-0.22	-0.14	-0.10	-0.11	-0.06	-0.08	0.00	0.00
H Q	6.77	6.61	6.54	6.54	6.56	7.19	9.16	11.04	11.30	11.30	11.30	11.30	11.30	11.30	11.30	11.30	11.30	11.41	12.14	13.30	12.86	12.06	11.30	9.56
61844	-0.20	-0.19	-0.19	-0.19	-0.19	-0.21	-0.28	-0.29	-0.29	-0.30	-0.30	-0.31	-0.30	-0.34	-0.34	-0.33	-0.35	-0.38	-0.41	-0.41	-0.46	-0.43	-0.29	-0.29
	0.86	0.81	0.79	0.78	0.78	1.00	1.69	1.67	1.40	1.60	1.34	1.72	1.38	1.05	1.06	1.24	1.80	2.47	2.72	1.67	3.00	2.71	0.66	1.82
HUD VL	13.79	10.71	8.55	8.19	8.20	9.12	12.05	13.95	14.00	14.28	14.00	14.37	14.00	13.77	13.78	13.95	14.58	15.52	16.62	16.72	17.67	16.53	13.29	12.71
61758	0.71	0.70	0.69	0.68	0.66	0.73	0.91	0.95	1.01	1.07	1.06	1.05	1.02	1.08	1.08	1.08	1.13	1.26	1.34	1.34	1.35	1.34	1.04	1.04
	-5.26	-2.40	-0.34	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
LONGIL	18.57	16.76	16.70	16.84	17.50	18.05	20.64	22.54	21.60	19.19	18.74	18.64	18.73	18.41	18.62	18.29	19.00	21.83	28.08	27.10	30.33	27.17	22.41	19.10
61762	0.92	0.91	0.92	0.90	0.90	0.99	1.30	1.36	1.43	1.50	1.49	1.48	1.43	1.47	1.46	1.47	1.48	1.64	1.82	1.75	1.81	1.81	1.40	1.33
	-9.83	-8.25	-8.26	-8.43	-9.07	-8.67	-8.20	-8.17	-7.18	-4.47	-4.32	-3.84	-4.33	-4.24	-4.46	-3.95	-4.07	-5.93	-10.99	-9.96	-12.20	-10.16	-8.76	-6.10
MHK VL	8.38	7.71	7.27	7.20	7.23	8.00	10.45	12.35	12.47	12.57	12.43	12.61	12.47	12.39	12.39	12.48	12.77	13.26	14.12	14.87	15.12	14.07	12.10	10.85
61756	0.12	0.13	0.12	0.12	0.13	0.15	0.23	0.26	0.25	0.24	0.22	0.23	0.25	0.27	0.27	0.28	0.31	0.34	0.34	0.40	0.44	0.35	0.21	0.18
	-0.44	0.03	0.37	0.42	0.43	0.54	0.93	0.92	0.77	0.88	0.73	0.94	0.75	0.57	0.58	0.68	0.98	1.35	1.48	0.91	1.64	1.48	0.36	0.99
MILLWD	13.91	10.80	8.62	8.25	8.26	9.19	12.18	14.13	14.16	14.44	14.13	14.51	14.10	13.87	13.87	14.05	14.68	15.65	16.75	16.86	17.84	16.65	13.36	12.78
61759	0.79	0.77	0.76	0.74	0.72	0.80	1.05	1.13	1.17	1.23	1.19	1.19	1.13	1.18	1.17	1.18	1.24	1.38	1.48	1.48	1.52	1.46	1.11	1.11
	-5.30	-2.43	-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	0.00	0.00	0.00	0.00	0.00	0.00	0.00
N.Y.C.	13.96	10.88	8.71	8.34	8.36	9.31	12.34	14.29	14.36	14.66	14.34	18.58	16.09	14.10	14.10	14.27	18.33	18.36	16.98	17.06	18.05	16.85	13.55	12.95
61761	0.89	0.87	0.85	0.83	0.82	0.91	1.20	1.29	1.38	1.45	1.40	1.41	1.36	1.41	1.40	1.40	1.45	1.60	1.71	1.68	1.73	1.66	1.30	1.28
	-5.25	-2.40	-0.35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.85	-1.75	0.00	0.00	0.00	-3.43	-2.50	0.00	0.00	0.00	0.00	0.00	0.00
NORTH	4.16	4.15	4.14	4.17	4.18	4.19	4.12	6.00	7.07	6.49	7.25	6.15	7.12	8.11	8.08	7.57	5.94	4.13	4.11	8.30	3.99	4.03	9.20	4.09
61755	-0.31	-0.30	-0.30	-0.30	-0.29	-0.32	-0.41	-0.47	-0.45	-0.46	-0.45	-0.48	-0.48	-0.48	-0.48	-0.48	-0.50	-0.51	-0.56	-0.57	-0.62	-0.61	-0.49	-0.48
	3.35	3.16	3.07	3.03	3.06	3.88	6.60	6.53	5.46	6.25	5.23	6.69	5.37	4.10	4.14	4.82	7.01	9.62	10.60	6.52	11.71	10.55	2.56	7.09
NPX	14.77	13.52	12.36	12.46	12.59	13.79	15.76	15.90	15.35	14.40	14.05	14.40	14.00	13.79	13.77	13.91	15.39	16.62	18.24	18.43	21.09	17.70	15.88	14.80
61845	0.73	0.71	0.70	0.68	0.67	0.76	0.99	1.10	1.16	1.19	1.11	1.08	1.02	1.09	1.07	1.04	1.10	1.23	1.31	1.28	1.34	1.29	1.05	1.07
	-6.22	-5.20	-4.14	-4.27	-4.38	-4.64	-3.63	-1.79	-1.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.84	-1.13	-1.65	-1.77	-3.43	-1.21	-2.57	-2.06

OH 61846	8.00	7.38	7.00	6.96	7.00	7.68	8.50	8.74	7.55	7.00	7.12	8.00	7.81	7.63	7.68	7.97	8.49	10.66	12.32	12.34	14.00	12.68	11.24	10.73
	-0.65	-0.61	-0.57	-0.55	-0.53	-0.71	-0.95	-1.05	-1.21	-1.20	-1.19	-1.15	-1.06	-0.94	-0.95	-1.00	-1.04	-1.17	-1.21	-1.17	-1.21	-1.06	-1.00	-0.93
	-0.83	-0.38	-0.05	0.00	0.00	0.00	1.69	3.21	4.23	5.00	4.63	4.18	4.10	4.12	4.07	3.90	3.92	2.43	1.75	1.88	1.11	1.45	0.01	0.00
PJM 61847	9.67	8.40	7.55	7.43	7.46	8.24	10.90	15.46	15.93	16.04	16.02	15.75	16.08	15.90	15.85	15.85	16.45	15.96	16.45	16.70	17.00	16.27	12.09	11.49
	-0.13	-0.12	-0.10	-0.08	-0.08	-0.15	-0.23	-0.29	-0.40	-0.38	-0.38	-0.28	-0.23	-0.15	-0.17	-0.19	-0.19	-0.29	-0.24	-0.22	-0.23	-0.11	-0.17	-0.17
	-1.99	-0.91	-0.13	0.00	0.00	0.00	0.00	-2.74	-3.34	-3.22	-3.46	-2.71	-3.34	-3.36	-3.31	-3.17	-3.19	-1.98	-1.42	-1.53	-0.91	-1.18	-0.01	0.00
WEST 61752	8.21	7.55	7.13	7.09	7.14	7.85	10.41	20.28	22.49	21.97	22.29	20.70	22.36	22.26	22.13	21.81	22.42	19.46	18.78	19.25	18.28	18.12	11.56	10.94
	-0.50	-0.47	-0.44	-0.41	-0.40	-0.55	-0.72	-0.70	-0.86	-0.85	-0.84	-0.77	-0.68	-0.56	-0.56	-0.62	-0.65	-0.77	-0.78	-0.74	-0.77	-0.64	-0.71	-0.72
	-0.89	-0.41	-0.06	0.00	0.00	0.00	0.00	-7.98	-10.36	-9.61	-10.19	-8.15	-10.06	-10.12	-9.99	-9.56	-9.62	-5.97	-4.28	-4.61	-2.73	-3.56	-0.03	0.00