

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

05/08/2020

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	16.31	15.17	14.14	13.74	14.33	15.25	15.75	15.53	15.05	15.04	15.13	15.56	15.31	15.28	15.26	15.08	15.81	16.88	18.16	17.89	19.39	16.59	15.44	15.66
61757	0.55	0.40	0.37	0.37	0.38	0.44	0.65	0.69	0.85	0.85	0.75	0.87	0.83	0.84	0.80	0.78	0.80	0.92	1.00	0.95	1.08	0.96	0.88	0.68
	-5.09	-7.02	-6.77	-6.18	-6.76	-6.88	-3.53	-2.94	-0.22	-0.29	-1.82	-0.73	-0.38	-0.38	-0.37	-0.36	-0.92	-0.40	-0.46	-0.32	-0.22	-0.08	-0.61	-3.28
CENTRL	11.29	8.62	7.84	7.96	8.04	8.81	12.13	12.69	14.47	14.40	13.21	14.45	14.55	14.49	14.51	14.36	14.56	16.04	17.19	17.07	18.79	15.95	14.31	12.16
61754	-0.01	-0.01	-0.01	-0.01	0.00	0.01	0.05	0.14	0.11	0.11	0.09	0.07	0.07	0.06	0.06	0.06	0.03	0.03	0.02	0.05	0.07	0.06	0.04	0.06
	-0.64	-0.88	-0.84	-0.77	-0.84	-0.86	-0.52	-0.65	-0.39	-0.39	-0.57	-0.41	-0.37	-0.37	-0.37	-0.37	-0.44	-0.44	-0.47	-0.40	-0.64	-0.35	-0.32	-0.41
DUNWOD	15.36	13.58	12.58	12.36	12.78	13.66	15.22	15.19	15.48	15.46	15.17	15.69	15.60	15.54	15.59	15.43	15.98	17.20	18.47	18.34	19.87	17.10	15.77	15.27
61760	1.00	0.74	0.66	0.68	0.67	0.72	1.09	1.18	1.43	1.43	1.34	1.45	1.49	1.48	1.51	1.49	1.49	1.63	1.77	1.71	1.79	1.55	1.41	1.19
	-3.70	-5.10	-4.92	-4.49	-4.91	-5.00	-2.57	-2.12	-0.08	-0.12	-1.26	-0.27	0.00	0.00	0.00	0.00	-0.40	0.00	0.00	0.00	0.00	-0.42	-2.39	
GENESE	10.85	8.20	7.46	7.59	7.66	8.41	11.76	12.32	14.24	14.17	12.96	14.12	14.27	14.21	14.23	14.09	14.25	15.69	16.83	16.72	18.40	15.57	13.93	11.79
61753	-0.29	-0.20	-0.17	-0.18	-0.16	-0.17	-0.23	-0.06	-0.20	-0.19	-0.18	-0.32	-0.28	-0.30	-0.30	-0.29	-0.34	-0.40	-0.42	-0.38	-0.36	-0.34	-0.33	-0.21
	-0.47	-0.65	-0.63	-0.57	-0.63	-0.64	-0.42	-0.48	-0.46	-0.46	-0.58	-0.47	-0.45	-0.44	-0.45	-0.44	-0.50	-0.53	-0.55	-0.48	-0.68	-0.37	-0.32	-0.31
H Q	10.43	7.58	6.85	7.04	7.04	7.77	11.30	11.33	12.81	12.71	11.67	11.30	11.32	11.30	11.33	11.28	11.33	12.60	13.32	14.16	16.20	14.61	13.30	11.38
61844	-0.23	-0.17	-0.15	-0.16	-0.16	-0.17	-0.27	-0.36	-0.42	-0.42	-0.38	-0.39	-0.41	-0.39	-0.39	-0.39	-0.39	-0.44	-0.47	-0.47	-0.51	-0.44	-0.39	-0.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.21	0.74	0.77	0.51	2.27	2.37	2.37	2.36	2.27	2.36	2.53	2.92	2.00	1.38	0.50	0.26	0.00
HUD VL	15.25	13.52	12.52	12.29	12.72	13.60	15.07	15.01	15.25	15.22	14.96	15.45	15.36	15.31	15.36	15.22	15.79	16.98	18.22	18.12	19.64	16.91	15.58	15.12
61758	0.86	0.64	0.57	0.58	0.58	0.63	0.91	0.99	1.20	1.20	1.13	1.21	1.25	1.25	1.28	1.28	1.30	1.42	1.52	1.50	1.56	1.37	1.21	1.02
	-3.73	-5.13	-4.95	-4.52	-4.94	-5.03	-2.59	-2.13	-0.08	-0.12	-1.27	-0.27	0.00	0.00	0.00	0.00	-0.40	0.00	0.00	0.00	0.00	-0.42	-2.41	
LONGIL	16.44	16.28	15.62	15.58	15.93	17.38	19.30	19.70	21.68	21.78	18.98	18.77	18.89	20.83	20.07	21.67	21.90	24.67	26.29	25.00	24.49	22.75	19.77	18.35
61762	1.20	0.88	0.78	0.79	0.79	0.87	1.28	1.39	1.68	1.68	1.63	1.74	1.79	1.77	1.80	1.77	1.79	1.96	2.14	2.09	2.22	1.90	1.70	1.44
	-4.57	-7.66	-7.84	-7.60	-7.94	-8.57	-6.45	-6.41	-6.03	-6.20	-4.79	-3.06	-3.00	-5.00	-4.19	-5.96	-6.02	-7.15	-7.45	-6.28	-4.18	-5.31	-4.12	-5.22
MHK VL	11.48	8.76	7.97	8.08	8.16	8.95	12.21	12.39	13.86	13.77	12.74	12.95	12.99	12.94	12.93	12.84	13.02	14.40	15.33	15.83	17.72	15.63	14.18	12.36
61756	0.18	0.13	0.12	0.11	0.12	0.14	0.24	0.29	0.32	0.32	0.29	0.32	0.32	0.31	0.28	0.28	0.30	0.37	0.40	0.42	0.47	0.39	0.32	0.27
	-0.64	-0.88	-0.85	-0.77	-0.85	-0.86	-0.40	-0.21	0.44	0.45	0.11	1.33	1.44	1.43	1.43	1.38	1.37	1.53	1.77	1.21	0.83	0.30	0.09	-0.40
MILLWD	15.35	13.61	12.60	12.38	12.79	13.68	15.20	15.17	15.42	15.40	15.12	15.61	15.53	15.47	15.52	15.36	15.93	17.15	18.40	18.29	19.82	17.05	15.71	15.23
61759	0.95	0.70	0.63	0.65	0.63	0.69	1.03	1.13	1.37	1.38	1.28	1.37	1.42	1.41	1.44	1.42	1.44	1.59	1.70	1.66	1.74	1.51	1.34	1.12
	-3.74	-5.15	-4.97	-4.53	-4.96	-5.05	-2.60	-2.14	-0.08	-0.12	-1.28	-0.28	0.00	0.00	0.00	0.00	-0.40	0.00	0.00	0.00	0.00	-0.42	-2.42	
N.Y.C.	15.46	13.65	12.63	12.41	12.83	13.73	15.33	15.31	15.63	15.61	15.31	15.83	15.75	15.69	15.74	15.59	16.14	17.34	18.60	18.47	20.02	17.23	15.90	15.38
61761	1.09	0.79	0.71	0.72	0.72	0.79	1.19	1.30	1.58	1.58	1.48	1.59	1.65	1.63	1.66	1.64	1.65	1.77	1.90	1.84	1.94	1.68	1.53	1.30
	-3.71	-5.11	-4.92	-4.49	-4.92	-5.00	-2.57	-2.12	-0.08	-0.12	-1.27	-0.27	0.00	0.00	0.00	0.00	-0.40	0.00	0.00	0.00	0.00	-0.42	-2.39	
NORTH	10.34	7.52	6.79	6.99	6.98	7.69	11.22	10.58	10.41	10.22	9.99	4.27	4.01	3.99	4.05	4.29	4.06	4.85	4.40	8.00	11.92	13.00	12.42	11.33
61755	-0.32	-0.23	-0.21	-0.21	-0.22	-0.25	-0.35	-0.49	-0.59	-0.58	-0.53	-0.59	-0.59	-0.58	-0.58	-0.56	-0.55	-0.58	-0.62	-0.60	-0.65	-0.56	-0.50	-0.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.82	2.98	3.10	2.04	9.10	9.50	9.49	9.45	9.10	9.48	10.14	11.69	8.03	5.52	1.99	1.03	0.00
NPX	15.78	14.31	13.30	13.00	13.50	14.40	15.40	15.84	16.88	15.50	14.99	15.30	15.13	15.09	15.12	14.97	15.60	16.70	17.92	18.80	21.00	17.42	15.48	15.35
61845	0.76	0.55	0.50	0.52	0.52	0.57	0.81	0.87	1.05	1.04	0.94	1.02	1.03	1.03	1.04	1.03	1.04	1.14	1.22	1.21	1.30	1.12	1.05	0.84
	-4.36	-6.01	-5.79	-5.29	-5.79	-5.89	-3.03	-3.08	-1.85	-0.56	-1.49	-0.32	0.00	0.00	0.00	0.00	-0.47	0.00	0.00	-0.96	-1.61	-0.76	-0.49	-2.81

OH 61846	7.74	7.24	7.19	7.17	7.11	6.35	6.25	7.00	7.00	7.00	6.50	6.08	6.18	6.00	5.55	5.55	6.00	6.85	7.60	8.99	9.70	9.00	8.40	8.90
	-0.95	-0.65	-0.56	-0.58	-0.56	-0.63	-0.95	-0.77	-1.12	-1.10	-0.98	-1.24	-1.24	-1.24	-1.20	-1.20	-1.27	-1.48	-1.62	-1.61	-1.68	-1.45	-1.28	-0.92
	1.97	-0.14	-0.75	-0.56	-0.48	0.96	4.37	4.12	5.86	5.80	5.08	6.64	6.68	6.82	7.33	7.19	6.82	7.24	7.48	6.02	6.70	5.10	4.26	1.87
PJM 61847	13.17	11.07	10.20	10.12	10.39	11.21	13.50	13.88	14.74	14.69	14.03	14.80	14.81	14.75	14.80	14.65	15.04	16.32	17.31	17.29	21.24	18.42	16.57	13.52
	0.22	0.18	0.17	0.17	0.17	0.19	0.28	0.39	0.39	0.39	0.39	0.35	0.38	0.36	0.39	0.39	0.38	0.37	0.38	0.37	0.36	0.34	0.33	0.35
	-2.28	-3.14	-3.03	-2.77	-3.03	-3.08	-1.65	-1.60	-0.37	-0.40	-1.08	-0.49	-0.32	-0.32	-0.32	-0.32	-0.57	-0.38	-0.22	-0.30	-2.80	-2.54	-2.28	-1.48
WEST 61752	10.56	8.11	7.40	7.51	7.60	8.39	14.55	24.00	27.97	27.82	26.00	27.64	27.91	27.79	28.00	27.59	28.00	31.86	29.00	29.95	29.80	26.21	22.44	11.50
	-0.70	-0.47	-0.41	-0.42	-0.40	-0.41	-0.62	-0.43	-0.74	-0.72	-0.64	-0.88	-0.89	-0.89	-0.83	-0.82	-0.90	-1.09	-1.22	-1.21	-1.21	-1.07	-0.95	-0.62
	-0.61	-0.83	-0.80	-0.73	-0.80	-0.87	-3.61	-12.53	-14.73	-14.64	-14.08	-14.56	-14.70	-14.62	-14.75	-14.47	-14.81	-17.39	-13.52	-14.54	-12.93	-11.74	-9.44	-0.43