

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

08/31/2020

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	14.36	13.11	12.34	11.87	11.80	12.77	13.64	14.55	15.15	16.18	16.36	17.19	18.64	18.94	19.84	20.38	23.13	23.73	22.20	21.11	20.32	16.62	15.29	15.16
61757	0.88	0.73	0.69	0.67	0.65	0.80	0.82	0.91	0.95	0.95	1.03	1.11	1.28	1.14	1.21	1.26	1.44	1.63	1.41	1.40	1.35	1.07	0.91	0.87
	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	-0.03	-0.12	-0.06	0.00	0.00	0.00	0.00	0.00	0.00
CENTRL	13.37	12.31	11.60	11.13	11.07	11.91	12.78	13.60	14.13	15.27	15.60	16.35	17.58	18.17	19.03	19.37	21.80	22.19	20.87	19.79	18.99	15.75	14.45	14.40
61754	-0.11	-0.07	-0.06	-0.07	-0.08	-0.06	-0.04	-0.04	-0.07	0.03	0.18	0.18	0.19	0.25	0.22	0.17	0.19	0.16	0.08	0.08	0.02	0.20	0.07	0.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.09	-0.03	-0.12	-0.18	-0.11	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNWOD	14.67	13.36	12.57	12.12	12.07	12.92	13.84	15.00	15.68	16.73	17.01	17.84	19.36	19.83	20.75	21.34	24.10	24.59	22.97	21.72	20.98	17.23	15.82	15.69
61760	1.19	0.98	0.92	0.92	0.92	0.95	1.03	1.36	1.48	1.49	1.67	1.75	2.00	2.03	2.12	2.25	2.54	2.56	2.18	2.01	2.01	1.68	1.44	1.40
	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
GENESE	12.94	11.90	11.26	10.76	10.69	11.43	12.28	13.13	13.65	14.84	15.21	15.99	17.22	17.93	18.68	19.01	21.45	21.84	20.60	19.53	18.63	15.59	14.19	14.14
61753	-0.54	-0.48	-0.40	-0.44	-0.46	-0.54	-0.54	-0.50	-0.55	-0.40	-0.12	-0.10	-0.14	0.13	0.06	-0.08	-0.11	-0.20	-0.19	-0.18	-0.34	0.05	-0.19	-0.14
	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
H Q	13.24	12.17	11.44	11.00	10.96	11.76	12.60	13.39	13.96	14.98	14.92	15.63	16.80	17.23	18.03	18.32	20.11	20.95	20.25	19.22	17.40	15.36	14.87	14.06
61844	-0.24	-0.21	-0.21	-0.20	-0.19	-0.22	-0.22	-0.25	-0.24	-0.26	-0.41	-0.45	-0.56	-0.57	-0.60	-0.61	-0.69	-0.71	-0.54	-0.49	-0.46	-0.44	-0.30	-0.30
	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	0.16	0.75	0.39	0.00	0.00	1.12	-0.24	-0.80	-0.08
HUD VL	14.48	13.21	12.42	11.97	11.92	12.76	13.65	14.73	15.39	16.41	16.68	17.50	18.99	19.46	20.34	20.94	23.63	24.15	22.55	21.37	20.62	16.93	15.58	15.46
61758	1.00	0.83	0.77	0.77	0.77	0.79	0.83	1.09	1.19	1.17	1.35	1.42	1.63	1.66	1.71	1.85	2.07	2.12	1.77	1.66	1.65	1.38	1.19	1.17
	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
LONGIL	15.17	13.80	12.83	12.45	12.39	13.17	14.24	15.52	18.00	19.23	23.73	25.23	25.69	26.57	27.47	27.96	29.68	29.56	28.35	27.65	27.56	25.64	22.02	18.19
61762	1.64	1.40	1.18	1.25	1.24	1.20	1.42	1.85	1.96	2.01	2.18	2.28	2.55	2.60	2.72	2.90	3.28	3.33	2.91	2.66	2.62	2.19	1.96	1.93
	-0.04	-0.02	0.00	0.00	0.00	0.00	0.00	-0.03	-1.84	-1.98	-6.22	-6.86	-5.78	-6.16	-6.12	-5.97	-4.85	-4.19	-4.66	-5.28	-5.97	-7.90	-5.68	-1.98
MHK VL	13.80	12.69	11.91	11.42	11.37	12.21	13.15	13.98	14.58	15.67	15.79	16.57	17.90	18.32	19.20	19.61	21.81	22.53	21.37	20.34	19.58	16.09	14.80	14.66
61756	0.32	0.31	0.26	0.22	0.22	0.24	0.33	0.34	0.38	0.43	0.46	0.48	0.54	0.52	0.58	0.61	0.67	0.71	0.58	0.63	0.61	0.54	0.42	0.37
	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	0.09	0.42	0.22	0.00	0.00	0.00	0.00	0.00	0.00
MILLWD	14.61	13.32	12.53	12.08	12.02	12.86	13.78	14.92	15.58	16.61	16.90	17.74	19.24	19.71	20.60	21.21	23.95	24.48	22.84	21.66	20.91	17.13	15.75	15.61
61759	1.13	0.94	0.87	0.88	0.87	0.89	0.96	1.28	1.38	1.37	1.56	1.66	1.88	1.91	1.97	2.12	2.39	2.45	2.06	1.95	1.94	1.59	1.37	1.33
	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
N.Y.C.	14.76	13.41	12.64	12.17	12.13	12.96	13.89	15.10	15.79	16.99	17.37	18.46	20.92	21.33	21.86	22.30	24.52	24.82	23.27	22.06	21.09	17.35	15.98	15.83
61761	1.28	1.03	0.99	0.97	0.98	0.99	1.08	1.46	1.59	1.63	1.81	1.91	2.19	2.21	2.29	2.41	2.72	2.78	2.31	2.15	2.12	1.80	1.60	1.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-0.23	-0.46	-1.37	-1.32	-0.94	-0.81	-0.24	-0.01	-0.17	-0.20	0.00	0.00	0.00	0.00
NORTH	13.26	12.20	11.46	11.00	10.97	11.78	12.63	13.45	14.03	15.07	14.98	15.65	16.72	17.13	17.97	17.70	17.65	19.62	20.16	19.14	18.46	15.10	14.02	13.91
61755	-0.22	-0.19	-0.20	-0.20	-0.18	-0.19	-0.19	-0.19	-0.17	-0.17	-0.35	-0.43	-0.64	-0.68	-0.65	-0.73	-0.82	-0.84	-0.62	-0.57	-0.51	-0.45	-0.36	-0.37
	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	0.67	3.09	1.58	0.00	0.00	0.00	0.00	0.00	0.00
NPX	14.40	13.15	12.40	11.93	11.87	12.74	13.64	14.62	15.22	16.24	16.47	17.31	18.75	19.21	20.10	20.65	23.33	25.13	24.19	22.05	19.31	16.99	16.21	15.40
61845	0.92	0.77	0.75	0.73	0.72	0.77	0.82	0.98	1.02	1.01	1.13	1.22	1.39	1.41	1.47	1.57	1.77	1.83	1.56	1.48	1.46	1.20	1.04	1.04
	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	-1.26	-1.85	-0.86	1.12	-0.24	-0.80	-0.08

OH	12.54	11.51	10.96	10.47	10.40	11.26	12.03	12.82	13.29	14.50	14.26	14.95	16.50	16.35	16.50	17.37	20.22	20.93	19.81	18.76	16.77	15.34	14.60	13.96
61846	-0.94	-0.87	-0.70	-0.73	-0.75	-0.71	-0.78	-0.82	-0.91	-0.73	-0.35	-0.37	-0.57	-0.41	-0.54	-0.78	-0.93	-1.10	-0.98	-0.95	-1.08	-0.45	-0.58	-0.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.72	0.77	0.29	1.05	1.59	0.94	0.42	0.01	0.00	0.00	1.12	-0.24	-0.80	-0.08
PJM	13.70	12.53	11.84	11.40	11.36	12.21	13.06	14.07	14.64	15.71	16.25	17.00	18.23	18.88	19.75	20.09	22.54	22.88	21.40	20.30	18.21	16.67	15.71	14.99
61847	0.22	0.15	0.19	0.20	0.21	0.24	0.24	0.44	0.44	0.46	0.77	0.74	0.78	0.84	0.80	0.80	0.88	0.84	0.65	0.59	0.55	0.68	0.53	0.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.15	-0.17	-0.09	-0.24	-0.33	-0.20	-0.09	0.00	0.03	0.00	1.31	-0.44	-0.80	-0.08
WEST	12.83	11.75	11.18	10.68	10.62	11.53	12.34	13.22	13.75	15.07	17.00	17.83	18.02	20.20	22.00	20.89	22.25	21.70	20.48	19.40	18.48	15.60	14.22	14.27
61752	-0.65	-0.63	-0.48	-0.51	-0.52	-0.44	-0.47	-0.42	-0.45	-0.18	0.28	0.27	0.10	0.28	0.17	-0.09	-0.15	-0.35	-0.31	-0.32	-0.49	0.05	-0.16	-0.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-1.39	-1.47	-0.55	-2.11	-3.21	-1.90	-0.84	-0.01	0.00	0.00	0.00	0.00	0.00	0.00