

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

08/15/2020

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	17.24	16.34	15.73	14.66	14.68	14.62	14.13	14.67	16.16	16.91	17.86	19.37	20.70	21.31	22.45	25.22	27.72	28.58	25.80	23.17	21.10	19.06	17.12	16.85
61757	1.08	1.03	0.92	0.84	0.86	0.88	0.80	0.82	0.96	1.11	1.06	1.20	1.30	1.34	1.43	1.64	1.83	1.93	1.75	1.55	1.43	1.31	1.12	1.03
	0.00	0.00	0.00	-0.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.05	-0.06	-0.07	-0.09	-0.13	0.00	-0.06	-0.07	0.00	0.00	0.00
CENTRL	16.55	15.60	15.00	13.73	13.99	13.92	13.51	13.94	15.37	16.18	17.49	18.93	20.28	20.75	21.91	24.68	26.85	27.63	25.03	22.34	20.53	18.18	16.35	16.19
61754	0.39	0.29	0.19	0.16	0.17	0.18	0.17	0.08	0.17	0.32	0.42	0.47	0.56	0.54	0.57	0.59	0.54	0.56	0.60	0.54	0.51	0.37	0.35	0.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-0.27	-0.30	-0.32	-0.28	-0.37	-0.59	-0.51	-0.55	-0.38	-0.23	-0.42	-0.06	0.00	0.00
DUNWOD	17.63	16.77	16.22	15.06	15.15	15.00	14.55	15.18	16.68	17.42	18.52	19.98	21.26	21.84	23.02	25.86	28.43	29.19	26.43	23.70	21.52	19.59	17.65	17.39
61760	1.47	1.46	1.41	1.31	1.33	1.26	1.21	1.33	1.47	1.61	1.71	1.82	1.86	1.91	2.06	2.35	2.63	2.68	2.38	2.14	1.92	1.85	1.65	1.57
	0.00	0.00	0.00	-0.22	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	16.42	15.45	14.78	13.48	13.73	13.68	13.28	13.54	15.13	16.05	17.48	18.96	20.02	20.61	21.64	24.09	26.24	26.99	25.08	22.39	20.61	18.05	16.23	16.09
61753	0.26	0.14	-0.03	-0.08	-0.10	-0.05	-0.05	-0.32	-0.08	0.17	0.37	0.45	0.62	0.68	0.67	0.59	0.44	0.48	0.60	0.56	0.53	0.23	0.22	0.27
	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	-0.07	-0.31	-0.35	0.00	0.00	0.00	0.00	0.00	0.00	-0.43	-0.27	-0.48	-0.07	0.00	0.00
H Q	15.61	14.81	14.37	13.10	13.38	13.31	12.95	13.48	14.79	15.30	16.25	17.48	18.74	18.93	19.88	22.26	24.41	24.84	23.23	20.47	18.52	17.16	15.47	15.30
61844	-0.55	-0.50	-0.44	-0.43	-0.44	-0.43	-0.39	-0.37	-0.41	-0.51	-0.55	-0.62	-0.66	-0.68	-0.71	-0.80	-0.85	-0.87	-0.82	-0.73	-0.67	-0.59	-0.53	-0.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.00	0.32	0.37	0.44	0.54	0.80	0.00	0.36	0.42	0.00	0.00	0.00
HUD VL	17.44	16.58	16.06	14.90	14.99	14.84	14.39	15.00	16.48	17.20	18.23	19.70	20.97	21.54	22.69	25.50	28.07	28.85	26.07	23.44	21.25	19.34	17.44	17.17
61758	1.28	1.27	1.24	1.15	1.16	1.10	1.05	1.15	1.28	1.39	1.43	1.54	1.57	1.61	1.72	2.00	2.27	2.33	2.02	1.88	1.65	1.60	1.44	1.34
	0.00	0.00	0.00	-0.22	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	27.77	25.00	23.68	21.00	19.42	19.23	19.21	20.41	25.00	27.30	25.06	27.03	34.64	35.00	35.29	37.00	43.00	39.57	37.25	32.02	29.29	25.81	23.79	22.80
61762	1.97	1.90	1.84	1.72	1.73	1.66	1.60	1.70	1.92	2.10	2.32	2.49	2.54	2.59	2.75	3.13	3.48	3.47	3.20	2.89	2.63	2.47	2.19	2.07
	-9.64	-7.79	-7.03	-5.75	-3.87	-3.83	-4.27	-4.86	-7.88	-9.39	-5.94	-6.38	-12.70	-12.48	-11.58	-10.37	-13.72	-9.58	-10.00	-7.57	-7.06	-5.60	-5.60	-4.90
MHK VL	16.66	15.76	15.18	13.90	14.21	14.14	13.73	14.26	15.68	16.34	17.40	18.80	20.15	20.54	21.61	24.21	26.53	27.23	25.03	22.30	20.21	18.46	16.61	16.39
61756	0.50	0.44	0.37	0.34	0.39	0.40	0.40	0.40	0.47	0.54	0.60	0.67	0.76	0.76	0.82	0.92	0.98	1.09	0.99	0.91	0.80	0.71	0.61	0.57
	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.15	0.17	0.21	0.25	0.37	0.00	0.17	0.20	0.00	0.00	0.00
MILLWD	17.55	16.64	16.16	15.00	15.07	14.93	14.48	15.10	16.60	17.34	18.41	19.89	21.16	21.74	22.89	25.74	28.30	29.09	26.28	23.61	21.44	19.50	17.54	17.28
61759	1.39	1.33	1.35	1.24	1.24	1.19	1.15	1.25	1.40	1.53	1.61	1.73	1.76	1.81	1.93	2.23	2.50	2.57	2.24	2.05	1.84	1.76	1.54	1.45
	0.00	0.00	0.00	-0.22	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.	17.86	16.94	16.36	15.21	15.31	15.13	14.65	15.25	16.74	17.51	18.63	20.12	21.36	23.31	23.52	26.10	28.51	29.27	26.68	24.88	22.77	20.78	17.85	17.60
61761	1.70	1.62	1.54	1.46	1.48	1.39	1.32	1.40	1.54	1.71	1.83	1.96	1.96	2.01	2.14	2.42	2.71	2.76	2.45	2.22	2.00	2.00	1.84	1.77
	-0.01	0.00	0.00	-0.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-1.37	-0.41	-0.17	0.00	0.00	-0.18	-1.09	-1.17	-1.03	-0.01	-0.01
NORTH	15.49	14.68	14.23	12.99	13.28	13.23	12.89	13.44	14.76	15.24	16.18	17.20	18.66	17.87	18.64	20.81	22.66	22.27	23.18	19.27	17.13	17.05	15.36	15.22
61755	-0.66	-0.63	-0.58	-0.54	-0.54	-0.51	-0.44	-0.42	-0.44	-0.57	-0.62	-0.71	-0.74	-0.76	-0.82	-0.89	-0.95	-0.98	-0.86	-0.84	-0.76	-0.69	-0.64	-0.60
	0.01	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.25	0.00	1.30	1.51	1.80	2.19	3.27	0.00	1.45	1.70	0.00	0.00	0.00
NPX	17.60	16.38	15.88	14.80	14.86	15.35	14.35	14.85	16.31	16.98	17.94	19.41	20.66	21.24	22.35	25.08	27.55	28.32	26.38	23.05	22.25	19.02	17.12	16.90
61845	1.05	1.07	1.07	1.02	1.04	1.02	0.93	1.00	1.11	1.17	1.14	1.25	1.26	1.31	1.38	1.58	1.76	1.80	1.64	1.49	1.33	1.28	1.12	1.08
	-0.39	0.00	0.00	-0.26	0.00	-0.60	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.70	0.00	-1.32	0.00	0.00	0.00

OH 61846	16.00	15.05	14.41	13.13	13.37	13.30	13.00	13.13	14.75	15.17	14.54	15.64	16.78	17.59	17.76	18.19	20.90	21.14	20.58	19.40	15.86	16.82	15.79	15.69
	-0.16	-0.26	-0.40	-0.43	-0.46	-0.44	-0.33	-0.72	-0.46	-0.13	0.07	0.13	0.23	0.14	0.06	-0.14	-0.41	-0.53	-0.17	-0.11	-0.06	-0.39	-0.21	-0.13
	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.51	2.33	2.65	2.85	2.47	3.27	5.17	4.49	4.85	3.30	2.06	3.68	0.54	0.00	0.00
PJM 61847	16.94	16.03	15.43	14.23	14.36	14.26	13.85	14.28	15.81	16.71	18.13	19.64	20.96	21.38	22.60	25.50	27.74	28.49	25.73	22.96	21.18	18.25	17.26	16.68
	0.78	0.72	0.62	0.57	0.54	0.52	0.52	0.43	0.61	0.82	0.94	1.03	1.09	1.04	1.09	1.13	1.19	1.17	1.13	1.06	0.96	0.82	0.86	0.85
	0.00	0.00	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	-0.09	-0.39	-0.44	-0.48	-0.41	-0.55	-0.86	-0.75	-0.81	-0.55	-0.34	-0.62	0.31	-0.40	0.00
WEST 61752	16.53	15.53	14.83	13.53	13.77	13.71	13.43	13.59	15.31	17.30	21.98	24.04	25.94	25.65	28.19	34.27	35.00	36.30	31.04	26.18	27.30	19.03	16.39	16.25
	0.37	0.21	0.01	-0.04	-0.06	-0.03	0.09	-0.26	0.11	0.52	0.76	0.85	1.03	0.94	0.90	0.75	0.52	0.40	0.72	0.71	0.70	0.27	0.38	0.43
	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.00	-0.97	-4.42	-5.03	-5.52	-4.79	-6.32	-10.01	-8.68	-9.38	-6.27	-3.91	-7.00	-1.02	0.00	0.00