

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

08/22/2020

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	17.92	16.66	15.21	14.61	14.50	14.28	13.88	14.42	15.90	17.57	19.08	21.01	23.37	25.69	26.67	28.96	31.82	32.86	31.13	27.19	24.75	22.31	19.18	18.38
61757	1.19	1.00	0.93	0.94	0.90	0.92	0.85	0.88	0.97	1.09	1.11	1.19	1.42	1.60	1.72	1.90	2.17	2.35	2.20	1.88	1.69	1.51	1.27	1.17
	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	-0.04	-0.01	0.00	-0.01	-0.06	-0.10	-0.20	-0.07	-0.29	-0.38	-0.40	-0.35	-0.23	-0.17	-0.10	-0.01	0.00
CENTRL	16.91	15.71	14.31	13.61	13.60	13.40	13.04	13.60	15.07	16.72	18.34	20.30	22.40	24.56	25.66	27.59	30.08	31.15	29.40	25.75	23.42	21.03	18.24	17.55
61754	0.18	0.05	0.03	0.00	0.00	0.04	0.01	0.11	0.15	0.23	0.38	0.53	0.55	0.55	0.62	0.67	0.67	0.87	0.74	0.68	0.53	0.33	0.34	0.34
	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.12	-0.16	-0.15	-0.14	-0.16	-0.08	0.00	0.00	0.00	0.00	0.00
DUNWOD	18.47	17.13	15.66	15.03	14.95	14.64	14.29	14.87	16.49	18.27	19.90	21.86	24.16	26.45	27.44	29.47	32.26	32.79	31.32	27.46	25.20	22.98	19.76	18.96
61760	1.74	1.47	1.37	1.37	1.35	1.28	1.26	1.38	1.57	1.78	1.94	2.09	2.31	2.56	2.56	2.70	2.99	2.68	2.74	2.38	2.31	2.28	1.86	1.76
	0.00	0.00	0.00	-0.05	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	16.61	15.44	13.97	13.24	13.24	13.04	12.59	13.27	14.74	16.45	18.10	20.18	22.26	24.23	25.30	27.14	29.57	30.86	29.01	25.67	23.30	20.68	17.97	17.34
61753	-0.12	-0.22	-0.31	-0.37	-0.37	-0.32	-0.44	-0.23	-0.18	-0.03	0.14	0.42	0.41	0.33	0.42	0.37	0.29	0.75	0.43	0.60	0.41	-0.02	0.07	0.14
	0.00	0.00	0.00	-0.01	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	16.21	15.30	13.93	13.23	13.25	13.00	12.72	12.81	14.43	15.98	17.20	18.08	19.81	21.83	23.56	24.00	25.96	26.62	25.41	22.76	21.08	19.41	17.26	16.64
61844	-0.52	-0.36	-0.36	-0.37	-0.35	-0.36	-0.31	-0.40	-0.45	-0.51	-0.61	-0.67	-0.74	-0.81	-0.85	-0.88	-0.97	-0.99	-0.94	-0.83	-0.75	-0.68	-0.59	-0.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.28	0.05	0.00	0.15	1.01	1.29	1.25	0.47	1.88	2.35	2.50	2.22	1.49	1.06	0.61	0.05	0.00
HUD VL	18.27	16.94	15.53	14.89	14.80	14.51	14.16	14.74	16.27	18.00	19.61	21.54	23.79	26.05	27.04	29.04	31.91	32.58	31.00	27.15	24.88	22.67	19.54	18.77
61758	1.54	1.28	1.24	1.24	1.20	1.15	1.13	1.24	1.34	1.52	1.65	1.78	1.94	2.15	2.16	2.27	2.64	2.47	2.43	2.08	1.99	1.97	1.65	1.57
	0.00	0.00	0.00	-0.05	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	29.62	26.64	23.70	22.14	19.74	19.64	19.57	23.05	27.23	29.45	29.25	32.70	41.00	43.66	46.42	51.56	57.47	57.81	56.00	46.64	43.59	35.14	28.43	26.75
61762	2.24	1.89	1.76	1.73	1.70	1.64	1.62	1.75	2.01	2.31	2.59	2.81	3.06	3.30	3.36	3.56	3.92	3.76	3.69	3.24	3.07	2.98	2.51	2.38
	-10.65	-9.09	-7.66	-6.81	-4.43	-4.64	-4.93	-7.80	-10.29	-10.65	-8.70	-10.14	-16.10	-16.47	-18.18	-21.24	-24.27	-23.94	-23.74	-18.33	-17.63	-11.46	-8.03	-7.17
MHK VL	17.25	16.05	14.63	13.93	13.99	13.70	13.39	13.73	15.37	17.05	18.60	20.28	22.27	24.10	25.68	26.87	29.15	30.07	28.46	25.21	23.19	21.14	18.57	17.84
61756	0.52	0.39	0.34	0.33	0.38	0.35	0.36	0.42	0.48	0.56	0.66	0.77	0.85	0.93	1.07	1.18	1.26	1.42	1.32	1.10	0.98	0.83	0.70	0.64
	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.18	0.03	0.00	0.03	0.26	0.43	0.73	0.27	1.08	1.38	1.45	1.43	0.96	0.68	0.39	0.03	0.00
MILLWD	18.42	17.08	15.61	14.99	14.90	14.60	14.24	14.82	16.41	18.19	19.83	21.78	24.07	26.36	27.37	29.50	32.29	32.97	31.41	27.40	25.13	22.90	19.69	18.89
61759	1.69	1.42	1.33	1.33	1.29	1.24	1.21	1.32	1.49	1.70	1.87	2.02	2.23	2.46	2.49	2.73	3.02	2.86	2.83	2.33	2.24	2.19	1.79	1.69
	0.00	0.00	0.00	-0.05	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.	18.60	17.21	15.72	15.11	15.03	14.69	14.34	14.95	16.68	18.38	20.02	22.01	24.54	26.57	27.54	29.57	32.34	32.88	31.34	27.50	25.22	23.67	22.16	19.99
61761	1.87	1.55	1.44	1.46	1.43	1.34	1.32	1.46	1.69	1.88	2.05	2.23	2.45	2.68	2.66	2.81	3.07	2.77	2.77	2.43	2.34	2.40	2.00	1.91
	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	-0.07	-0.01	-0.01	-0.01	-0.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.57	-2.26	-0.87
NORTH	16.16	15.27	13.89	13.18	13.21	12.94	12.66	11.64	14.12	15.89	17.02	17.05	17.80	16.98	21.64	16.86	16.80	17.00	16.88	17.00	16.98	17.03	16.96	16.51
61755	-0.57	-0.39	-0.40	-0.42	-0.39	-0.41	-0.36	-0.51	-0.57	-0.59	-0.74	-0.81	-0.90	-0.96	-1.00	-1.07	-1.14	-1.17	-1.11	-0.98	-0.89	-0.79	-0.72	-0.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.34	0.24	0.00	0.21	1.90	3.15	5.96	2.24	8.83	11.33	11.94	10.58	7.09	5.02	2.89	0.22	0.01
NPX	18.00	16.76	15.30	14.74	14.65	14.40	13.99	14.51	16.03	17.72	19.20	21.01	23.20	25.40	26.50	28.45	31.26	32.16	30.41	26.68	24.36	22.11	19.17	18.45
61845	1.27	1.10	1.01	1.07	1.05	1.04	0.96	1.01	1.10	1.24	1.24	1.25	1.35	1.51	1.62	1.71	1.96	1.87	1.83	1.61	1.47	1.41	1.27	1.24
	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	-0.03	-0.18	0.00	0.00	0.00	0.00	0.00	0.00

OH 61846	16.23	15.08	13.63	12.90	12.90	12.72	12.30	13.05	14.46	16.14	17.78	19.88	21.60	21.10	21.06	23.00	25.70	27.35	26.75	24.87	22.50	19.89	17.40	16.88
	-0.50	-0.58	-0.66	-0.71	-0.71	-0.64	-0.73	-0.45	-0.46	-0.35	-0.18	0.12	-0.11	-0.36	-0.45	-0.51	-0.73	-0.18	-0.54	-0.20	-0.39	-0.81	-0.50	-0.33
	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.14	2.44	3.37	3.26	2.84	2.58	1.28	0.00	0.00	0.00	0.00	0.00
PJM 61847	17.46	16.21	14.79	14.09	14.07	13.81	13.47	14.09	15.60	17.31	18.93	20.95	23.13	26.19	27.58	29.42	31.95	33.10	30.63	26.30	23.97	21.68	18.91	18.15
	0.74	0.55	0.50	0.46	0.46	0.45	0.44	0.59	0.67	0.82	0.97	1.19	1.22	1.24	1.24	1.28	1.41	1.45	1.29	1.23	1.08	0.93	0.84	0.88
	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	-0.06	-1.06	-1.46	-1.37	-1.27	-1.54	-0.76	0.00	0.00	-0.04	-0.17	-0.07
WEST 61752	16.66	15.44	13.96	13.20	13.22	13.02	12.63	13.39	14.88	16.65	18.43	20.65	22.95	30.33	33.49	35.04	36.55	38.59	32.78	25.75	23.23	20.54	17.92	17.36
	-0.07	-0.22	-0.33	-0.41	-0.38	-0.33	-0.40	-0.11	-0.04	0.16	0.47	0.89	0.76	0.55	0.47	0.48	0.35	0.90	0.46	0.68	0.34	-0.17	0.02	0.15
	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	-5.89	-8.14	-7.79	-6.92	-7.58	-3.75	0.00	0.00	0.00	0.00	0.00