

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

08/11/2020

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	20.89	18.65	17.55	16.86	16.90	17.46	18.18	21.68	22.99	25.32	27.00	29.10	32.81	34.95	35.39	36.50	40.57	41.03	35.94	33.47	31.06	27.79	24.20	22.04
61757	1.40	1.28	1.21	1.10	1.14	1.23	1.21	1.53	1.64	1.70	1.84	1.90	2.20	2.35	2.38	2.48	2.69	2.72	2.42	2.31	2.30	1.79	1.67	1.50
	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
CENTRL	20.03	17.71	16.62	16.00	16.00	16.48	17.25	20.59	21.81	24.26	25.92	28.16	31.65	33.97	34.37	35.54	39.64	39.99	34.73	32.03	29.56	26.80	23.12	21.03
61754	0.54	0.35	0.28	0.24	0.24	0.26	0.27	0.44	0.47	0.54	0.65	0.84	0.98	1.07	1.06	1.22	1.44	1.53	1.21	0.87	0.75	0.81	0.58	0.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-0.09	-0.13	-0.07	-0.30	-0.30	-0.31	-0.32	-0.15	0.00	0.00	-0.05	0.00	0.00	0.00
DUNWOD	21.49	19.10	18.04	17.28	17.28	17.89	18.78	22.39	23.65	26.15	27.68	29.86	33.33	35.50	35.88	36.87	41.07	41.41	36.21	34.03	31.60	28.44	24.76	22.62
61760	2.01	1.74	1.70	1.51	1.51	1.67	1.80	2.24	2.31	2.53	2.52	2.67	2.72	2.90	2.87	2.86	3.18	3.10	2.68	2.87	2.85	2.44	2.23	2.07
	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	19.91	17.59	16.39	15.75	15.75	16.09	16.76	20.31	21.49	23.76	25.52	27.90	31.58	33.74	34.10	35.41	39.63	40.19	34.90	31.72	29.13	26.78	22.98	20.83
61753	0.43	0.23	0.05	-0.02	-0.02	-0.13	-0.22	0.16	0.15	0.14	0.35	0.71	0.98	1.14	1.09	1.40	1.74	1.88	1.38	0.56	0.37	0.78	0.45	0.29
	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	18.75	16.74	15.75	15.27	15.26	15.64	16.83	18.96	20.62	22.84	24.31	26.24	29.53	31.45	31.67	33.07	36.56	38.65	33.22	27.72	27.75	25.09	21.74	19.82
61844	-0.74	-0.62	-0.59	-0.49	-0.51	-0.58	-0.58	-0.77	-0.73	-0.78	-0.86	-0.95	-1.07	-1.14	-1.12	-1.16	-1.33	-1.30	-1.07	-1.03	-1.01	-0.91	-0.79	-0.72
	0.00	0.00	0.00	0.00	0.00	0.00	-0.43	0.43	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.21	0.00	-1.64	-0.77	2.41	0.00	0.00	0.00	0.00
HUD VL	21.22	18.91	17.81	17.07	17.09	17.67	18.56	22.02	23.24	25.77	27.36	29.45	32.90	35.07	35.55	36.47	40.65	41.03	35.91	33.66	31.26	28.13	24.44	22.35
61758	1.73	1.54	1.47	1.31	1.32	1.44	1.58	1.87	1.90	2.15	2.19	2.26	2.30	2.48	2.54	2.45	2.76	2.72	2.38	2.49	2.50	2.13	1.91	1.81
	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	32.48	29.04	27.83	19.64	19.66	19.92	21.92	26.64	28.83	30.42	39.88	64.94	70.57	71.57	69.70	75.10	84.00	94.02	70.03	70.10	63.80	77.08	34.73	28.91
61762	2.82	2.48	2.39	2.16	2.18	2.34	2.50	3.04	3.20	3.52	2.84	3.34	3.06	3.29	3.63	3.81	4.20	4.29	3.42	3.12	2.99	2.78	3.06	2.96
	-10.17	-9.20	-9.10	-1.72	-1.72	-1.36	-2.45	-3.45	-4.29	-3.27	-11.87	-34.40	-36.91	-35.68	-33.06	-37.28	-41.91	-51.42	-33.08	-35.82	-32.06	-48.30	-9.14	-5.41
MHK VL	20.24	17.95	16.88	16.22	16.22	16.82	17.57	20.90	22.26	24.71	26.38	28.52	32.10	34.23	34.66	35.75	39.81	40.26	35.37	32.72	30.08	27.30	23.57	21.42
61756	0.76	0.59	0.54	0.46	0.46	0.60	0.59	0.75	0.92	1.09	1.21	1.33	1.50	1.63	1.65	1.73	1.93	1.95	1.84	1.56	1.32	1.30	1.04	0.88
	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
MILLWD	21.41	19.07	17.96	17.21	17.22	17.80	18.73	22.29	23.54	26.08	27.71	29.83	33.36	35.47	35.94	36.94	41.18	41.72	36.44	34.18	31.72	28.44	24.67	22.53
61759	1.93	1.70	1.62	1.45	1.45	1.57	1.75	2.13	2.20	2.46	2.54	2.64	2.76	2.87	2.94	2.93	3.29	3.41	2.92	3.02	2.96	2.44	2.14	1.99
	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.	21.80	19.33	18.24	17.45	17.49	18.09	19.00	22.65	24.91	28.06	31.24	32.46	35.46	38.05	38.00	38.48	42.00	42.33	38.48	35.92	34.90	31.50	27.00	24.00
61761	2.28	1.96	1.89	1.69	1.72	1.86	2.02	2.50	2.60	2.86	2.92	3.10	3.24	3.26	3.07	2.89	3.18	3.07	2.68	3.06	3.13	2.83	2.57	2.36
	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.96	-1.58	-3.15	-2.17	-1.61	-2.19	-1.92	-1.58	-0.93	-0.95	-2.27	-1.70	-3.01	-2.67	-1.90	-1.10
NORTH	18.41	16.51	15.51	15.07	15.03	15.40	16.18	18.96	20.45	22.68	24.09	26.00	29.26	31.10	31.56	32.52	36.22	36.66	32.29	29.85	27.38	24.78	21.49	19.60
61755	-1.07	-0.85	-0.83	-0.69	-0.74	-0.83	-0.80	-1.19	-0.90	-0.95	-1.08	-1.20	-1.35	-1.50	-1.45	-1.50	-1.67	-1.65	-1.24	-1.31	-1.38	-1.22	-1.04	-0.94
	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
NPX	20.87	18.65	17.57	16.85	16.87	17.42	18.66	21.25	22.88	25.23	26.85	28.85	32.50	35.55	35.15	38.29	42.75	45.55	44.75	35.15	31.50	27.61	24.04	22.00
61845	1.38	1.28	1.23	1.09	1.10	1.20	1.26	1.53	1.54	1.61	1.69	1.66	1.90	2.02	2.01	1.97	2.20	2.14	1.88	2.00	1.98	1.61	1.51	1.46
	0.00	0.00	0.00	0.00	0.00	0.00	-0.43	0.43	0.00	0.00	0.00	0.00	0.00	-0.93	-0.13	-2.30	-2.67	-5.10	-9.35	-1.99	-0.76	0.00	0.00	0.00

OH 61846	19.51	17.21	16.01	15.37	15.37	15.82	16.74	19.42	20.93	21.20	22.96	24.50	29.03	26.42	26.27	27.97	31.57	39.12	34.29	27.84	26.85	26.02	22.24	20.30
	0.02	-0.16	-0.33	-0.39	-0.39	-0.40	-0.66	-0.30	-0.41	-0.52	-0.30	-0.11	-0.15	-0.23	-0.46	-0.07	0.15	0.34	0.00	-0.90	-0.86	0.03	-0.29	-0.25
	0.00	0.00	0.00	0.00	0.00	0.00	-0.42	0.43	0.01	1.90	1.90	2.58	1.43	5.95	6.27	5.98	6.47	-0.46	-0.76	2.42	1.05	0.00	0.00	0.00
PJM 61847	20.50	18.18	17.08	16.36	16.38	16.92	18.15	20.71	22.38	25.64	27.16	29.60	32.37	36.30	36.45	38.04	42.38	42.17	35.36	29.87	30.29	27.22	23.55	21.53
	1.01	0.82	0.74	0.60	0.61	0.70	0.75	0.99	1.00	1.11	1.18	1.31	1.35	1.37	1.25	1.43	1.78	1.76	1.34	1.12	1.09	1.22	1.01	0.99
	0.00	0.00	0.00	0.00	0.00	0.00	-0.43	0.43	-0.04	-0.91	-0.81	-1.10	-0.42	-2.33	-2.19	-2.60	-2.72	-2.10	-0.49	2.41	-0.44	0.00	0.00	0.00
WEST 61752	20.11	17.69	16.47	15.79	15.83	16.34	16.95	20.59	21.83	28.50	30.31	34.19	35.00	47.45	47.88	49.64	54.50	44.49	34.72	31.40	31.36	26.96	22.98	20.97
	0.62	0.33	0.13	0.03	0.06	0.11	-0.03	0.44	0.47	0.45	0.70	0.98	1.07	1.01	0.76	1.22	1.55	1.80	1.17	0.22	0.17	0.96	0.45	0.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-4.43	-4.44	-6.02	-3.33	-13.84	-14.12	-14.40	-15.06	-4.38	-0.02	-0.02	-2.43	0.00	0.00	0.00