

DECEMBER 2019

GENERAL ECONOMIC INDICATORS

Indicator		Latest Month	Previous Month	Previous Year		Month Chg		Year Chg	Source
Leading Index for the US	NOV	1.37	1.35	1.16	↑	1.5%	↑	18.1%	FRED
GDP (Quarterly)	Q3	21,543	21,340	20,750	↑	0.9%	↑	3.8%	FRED
US Dollar	DEC	129.36	129.92	128.52	↔	-0.4%	↑	0.7%	FRED
S&P 500	DEC	3,143.85	3,050.72	2,790.50	↑	3.1%	↑	12.7%	YAHOO
Industrial Production Index	DEC	109.43	109.76	110.55	↔	-0.3%	↓	-1.0%	FRED
PPI	DEC	199.2	199.0	201.0	↔	0.1%	↓	-0.9%	FRED
Auto Builds (thousands)	NOV	213.3	186.4	254.4	↑	14.4%	↓	-16.2%	FRED

AEROSPACE INDICATORS

Indicator		Latest Month	Previous Month	Previous Year		Month Chg		Year Chg	Source
Boeing Orders	DEC	3	63	218	↓	-95.2%	↓	-98.6%	BOEING
Boeing Deliveries	DEC	35	24	102	↑	45.8%	↓	-65.7%	BOEING
Airbus Orders	DEC	171	222	392	↓	-23.0%	↓	-56.4%	AIRBUS
Airbus Deliveries	DEC	24	71	127	↓	-66.2%	↓	-81.1%	AIRBUS

OIL & GAS INDICATORS

Indicator		Latest Month	Previous Month	Previous Year		Month Chg		Year Chg	Source
# of Oil Rigs (North America)	DEC	937	964	1,261	↓	-2.8%	↓	-25.7%	BAKER HUGHES
Oil Price (Cushing, Spot Price)	DEC	\$59.88	\$57.03	\$49.52	↑	5.0%	↑	20.9%	EIA
Crude Oil Production	OCT	392,305	374,517	373,164	↑	4.7%	↑	5.1%	EIA
Oil Inventories	OCT	444,234	426,456	442,501	↑	4.2%	↔	0.4%	EIA
Hydraulic Fracturing	DEC	60.9	66.7	77.5	↓	-8.7%	↓	-21.4%	FRED

POWER INDICATORS

Indicator		Latest Month	Previous Month	Previous Year		Month Chg		Year Chg	Source
Natural Gas Production	DEC	3,175,779	3,041,485	2,951,941	↑	4.4%	↑	7.6%	EIA
Coal Production	DEC	53,699	54,361	63,474	↓	-1.2%	↓	-15.4%	EIA
Fossil Fuel Production	OCT	7.016	6.790	6.712	↑	3.3%	↑	4.5%	EIA
Nuclear Electric Power Prod.	OCT	0.650	0.690	0.620	↓	-5.8%	↑	4.8%	EIA
Renewable Energy Production	OCT	0.930	0.900	0.910	↑	3.3%	↑	2.2%	EIA
Total Primary Energy Production	OCT	8.599	8.377	8.244	↑	2.7%	↑	4.3%	EIA

PROCESS INDICATORS

Indicator		Latest Month	Previous Month	Previous Year		Month Chg		Year Chg	Source
Ethylene Production	OCT	16	8	8	↑	100.0%	↑	100.0%	EIA
Petrochemical Feedstock Prod.	OCT	7,703	9,374	10,260	↓	-17.8%	↓	-24.9%	EIA
Chemical Production	OCT	99.3	99.3	102.1	↔	0.0%	↓	-2.8%	FRED

HEAVY EQUIPMENT INDICATORS

Indicator		Latest Month	Previous Month	Previous Year		Month Chg		Year Chg	Source
Ag, Const., & Mining Machinery	DEC	73.6	73.8	78.3	↓	-0.3%	↓	-6.0%	FRED
New Home Sales	DEC	694	697	564	↔	-0.4%	↑	23.0%	CENSUS BUREAU
Nonresidential Const. Spending	NOV	\$449,394	\$454,729	\$448,307	↓	-1.2%	↔	0.2%	CENSUS BUREAU
New Residential Housing Starts	DEC	1,608	1,375	1,142	↑	16.9%	↑	40.8%	CENSUS BUREAU