

Output (millions 2009 \$)	2010	2013	2014	2015	2016	2017	2018	2019	2020	2025	2030	2035	2040	2045
Total	582.9	600.2	626.6	640.5	656.8	671.1	683.6	694.9	706.1	771.0	841.2	904.9	972.9	1,046.5
Farm	6.8	8.7	8.9	9.4	9.8	10.1	10.4	10.7	11.0	12.4	13.6	15.0	16.5	18.2
State & Local Gov	75.8	70.7	70.3	70.6	71.3	71.7	72.0	72.3	72.6	74.4	76.2	78.5	80.8	83.2
Federal Civilian	7.1	6.1	6.3	6.3	6.4	6.5	6.5	6.6	6.6	6.8	7.1	7.4	7.7	8.0
Federal Military	9.1	6.7	6.6	6.6	6.6	6.7	6.7	6.7	6.8	7.0	7.3	7.6	7.9	8.2
Forestry & logging; Fishing & hunting	24.8	40.8	45.3	46.6	48.2	49.5	50.5	52.0	53.3	59.8	65.7	70.1	74.9	79.8
Agriculture & forestry support activities	0.1	0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.4	0.4	0.5	0.6	0.6
Oil and gas extraction	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Mining (except oil and gas)	0.5	1.1	1.0	0.9	0.9	0.9	0.9	0.9	0.9	0.9	1.0	1.0	1.1	1.1
Support activities for mining	0.1	0.6	0.6	0.5	0.4	0.4	0.4	0.4	0.4	0.5	0.5	0.6	0.6	0.6
Utilities	15.6	5.7	5.9	6.1	6.3	6.4	6.5	6.6	6.8	7.7	8.9	9.9	10.9	11.8
Construction	34.2	36.9	37.4	38.5	40.3	41.6	42.0	42.3	42.3	45.1	49.1	52.4	54.8	58.1
Wood product mfg	0.1	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
Nonmetallic mineral product mfg	0.2	0.3	0.3	0.3	0.3	0.4	0.4	0.4	0.4	0.5	0.6	0.7	0.7	0.8
Primary metal mfg	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Fabricated metal product mfg	19.5	8.6	8.5	8.4	8.6	8.7	8.8	8.9	9.0	9.4	9.9	10.3	10.7	11.2
Machinery mfg	71.7	79.9	84.7	84.2	85.1	87.2	88.8	90.1	91.3	101.1	117.7	134.4	153.8	175.7
Computer and electronic product mfg	1.0	3.7	3.9	4.0	4.3	4.5	4.7	4.8	5.0	5.9	6.8	8.0	9.5	11.2
Electrical equipment and appliance mfg	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Motor vehicles, bodies & trailers, & parts mfg	46.5	30.2	32.8	34.4	35.6	36.6	37.3	38.2	39.0	43.8	48.4	52.5	57.1	61.9
Other transportation equipment mfg	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Furniture and related product mfg	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Miscellaneous mfg	0.2	0.5	0.5	0.5	0.6	0.6	0.6	0.6	0.6	0.7	0.8	0.9	1.0	1.0
Food mfg	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Beverage and tobacco product mfg	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Textile mills; Textile product mills	0.0	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.2	0.2
Apparel mfg; Leather product mfg	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Paper mfg	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Printing and related support activities	0.1	1.5	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.7	1.7	1.8	1.8	1.9
Petroleum and coal products mfg	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Chemical mfg	4.8	1.8	1.9	1.9	2.0	2.1	2.1	2.2	2.3	2.7	3.1	3.6	4.1	4.6
Plastics and rubber product mfg	2.3	31.3	34.4	35.4	36.4	37.2	37.9	38.9	39.8	45.1	49.9	54.3	59.1	64.2
Wholesale trade	4.8	3.7	3.9	4.0	4.1	4.3	4.4	4.6	4.7	5.5	6.3	7.1	7.9	8.9
Retail trade	71.9	64.8	67.6	69.2	71.6	73.1	74.7	76.1	77.7	85.2	91.1	97.2	103.2	109.4
Air transportation	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Rail transportation	0.4	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.4	0.4	0.4	0.5
Water transportation	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Truck transportation	1.8	2.0	2.1	2.2	2.2	2.3	2.4	2.4	2.5	2.8	3.0	3.3	3.7	4.1
Couriers and messengers	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Transit and ground passenger transportation	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.3
Pipeline transportation	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.3	0.3	0.4
Scenic & sightseeing; Support for transportation	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Warehousing and storage	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Publishing industries, except Internet	2.0	3.2	3.2	3.2	3.3	3.4	3.5	3.5	3.6	3.9	4.3	4.4	4.5	4.6
Motion picture and sound recording industries	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.4	0.4	0.5	0.6
Internet pub; ISPs, search, & data processing; Other inf	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Broadcasting, except Internet	0.5	0.8	0.8	0.9	0.9	0.9	0.9	1.0	1.0	1.1	1.2	1.4	1.5	1.6
Telecommunications	6.4	0.6	0.7	0.7	0.7	0.7	0.8	0.8	0.8	1.0	1.2	1.3	1.5	1.7
Central bank; Credit & related; Funds & other	7.8	6.3	6.2	6.3	6.6	6.8	7.0	7.2	7.4	8.4	9.4	10.4	11.3	12.4
Securities, commodity contracts, investments	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Insurance carriers and related activities	9.0	11.3	11.8	12.2	12.7	13.2	13.7	14.2	14.6	16.4	18.4	20.1	21.9	23.9
Real estate	34.0	41.5	46.9	50.2	51.3	52.4	53.5	54.2	54.9	59.4	63.8	67.7	71.6	75.7
Rental services; Lessors of nonfinancial intangible assets	2.5	6.8	7.0	7.0	7.2	7.4	7.7	7.9	8.0	9.0	10.0	10.8	11.6	12.5
Professional, scientific, and technical services	5.6	4.4	4.6	4.7	4.8	4.9	5.0	5.1	5.2	5.6	6.0	6.3	6.6	6.9
Management of companies and enterprises	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Administrative and support services	9.3	10.7	10.5	10.8	11.1	11.3	11.6	11.8	12.0	13.1	14.2	14.9	15.6	16.3
Waste management and remediation services	0.9	1.9	2.0	2.1	2.1	2.2	2.2	2.2	2.3	2.4	2.6	2.7	2.8	2.9
Educational services	0.1	1.8	1.9	2.0	2.0	2.0	2.1	2.1	2.1	2.2	2.3	2.4	2.5	2.6
Ambulatory health care services	8.7	8.5	8.5	8.7	8.9	9.0	9.2	9.3	9.4	10.1	10.9	11.6	12.4	13.3
Hospitals	22.4	16.7	16.6	17.1	17.6	17.9	18.2	18.5	18.8	20.2	21.4	22.1	22.8	23.3
Nursing and residential care facilities	16.3	18.1	18.4	18.6	19.1	19.5	20.1	20.5	20.9	23.3	25.5	27.5	30.0	32.6
Social assistance	0.3	0.5	0.5	0.5	0.5	0.5	0.5	0.6	0.6	0.6	0.6	0.7	0.7	0.7
Performing arts and spectator sports	2.0	5.6	5.5	5.8	5.9	6.1	6.2	6.3	6.5	7.2	7.9	8.6	9.2	9.9
Museums, historical sites, zoos, and parks	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Amusement, gambling, and recreation	5.4	5.7	5.8	5.9	6.1	6.2	6.3	6.4	6.4	6.9	7.5	7.8	8.1	8.4
Accommodation	0.8	0.9	0.9	0.9	0.9	1.0	1.0	1.0	1.0	1.1	1.2	1.3	1.4	1.5
Food services and drinking places	16.8	15.8	16.2	16.6	17.0	17.4	17.8	18.0	18.3	19.7	21.1	22.1	23.1	24.2
Repair and maintenance	13.8	14.4	14.2	14.5	14.7	14.9	15.1	15.2	15.3	16.0	17.0	17.6	18.2	18.8
Personal and laundry services	3.4	3.3	3.5	3.5	3.6	3.6	3.7	3.7	3.8	4.1	4.4	4.6	4.7	4.9
Membership associations and organizations	13.6	14.0	14.2	14.4	14.9	15.2	15.6	15.9	16.1	17.3	18.4	19.2	19.8	20.2
Private households	0.5	0.5	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.7	0.7	0.7	0.7	0.8
Addendum Output														
Manufacturing	144.5	126.9	134.8	135.9	138.6	142.0	144.8	147.3	149.7	166.3	189.6	212.6	239.2	268.8
Leisure and Hospitality	25.0	28.0	28.5	29.2	30.0	30.6	31.2	31.7	32.3	35.0	37.8	39.8	41.8	44.0
Infor, Finance, Prof, HQ	31.5	26.9	27.6	28.4	29.4	30.3	31.2	32.1	32.9	36.8	40.9	44.2	47.8	51.7