

Supplemental Table C
U.S. trade with China, by industry, 2001–2011

Industry*	2001			2011			2001–2011			2001–2011		
	Trade flows: billions of dollars			Trade flows: billions of dollars			Trade flows: billions of dollars			percent change		
	Imports	Exports	Trade balance	Imports	Exports	Trade balance	Change in imports	Change in exports	Change in trade balance	Change in imports	Change in exports	Change in trade balance
Agriculture, forestry, fisheries	\$0.7	\$1.3	\$0.6	\$2.9	\$17.2	\$14.3	\$2.2	\$15.8	\$13.7	288%	1176%	2292%
Mining	\$0.3	\$0.1	-\$0.2	\$0.2	\$2.6	\$2.3	\$0.0	\$2.5	\$2.5	-7%	3091%	-1465%
Oil and gas	\$0.1	\$0.0	-\$0.1	\$0.0	\$0.1	\$0.0	-\$0.1	\$0.1	\$0.1	-61%	775%	-143%
Minerals and ores	\$0.2	\$0.1	-\$0.1	\$0.2	\$2.5	\$2.3	\$0.0	\$2.4	\$2.4	22%	3349%	-2669%
Manufacturing	\$100.9	\$15.5	-\$85.4	\$394.9	\$65.6	-\$329.3	\$294.1	\$50.2	-\$243.9	292%	325%	286%
Nondurable goods	\$23.4	\$1.0	-\$22.4	\$70.0	\$4.7	-\$65.3	\$46.6	\$3.7	-\$42.9	199%	380%	191%
Food and kindred products	\$0.6	\$0.8	\$0.2	\$3.4	\$3.4	\$0.0	\$2.8	\$2.6	-\$0.2	475%	346%	-98%
Beverage and tobacco products	\$0.0	\$0.0	\$0.0	\$0.0	\$0.4	\$0.4	\$0.0	\$0.4	\$0.4	3%	8200%	-1636%
Textile mills and textile product mills	\$2.2	\$0.1	-\$2.1	\$10.5	\$0.5	-\$10.0	\$8.3	\$0.4	-\$7.9	380%	490%	376%
Apparel and accessories	\$8.6	\$0.0	-\$8.6	\$32.4	\$0.0	-\$32.4	\$23.8	\$0.0	-\$23.8	277%	-10%	278%
Leather and allied products	\$12.0	\$0.1	-\$11.9	\$23.7	\$0.3	-\$23.3	\$11.6	\$0.2	-\$11.4	97%	257%	96%
Industrial supplies	\$9.6	\$3.3	-\$6.3	\$38.7	\$19.7	-\$19.0	\$29.1	\$16.4	-\$12.8	305%	495%	204%
Wood products	\$0.9	\$0.1	-\$0.8	\$2.8	\$0.8	-\$2.0	\$1.9	\$0.7	-\$1.2	216%	752%	150%
Paper	\$0.7	\$0.5	-\$0.2	\$2.9	\$2.6	-\$0.4	\$2.2	\$2.1	-\$0.2	315%	413%	77%
Printed matter and related products	\$0.7	\$0.0	-\$0.7	\$2.3	\$0.2	-\$2.1	\$1.5	\$0.1	-\$1.4	211%	273%	207%
Petroleum and coal products	\$0.2	\$0.1	-\$0.1	\$0.2	\$1.1	\$0.8	\$0.0	\$1.0	\$1.0	0%	1110%	-656%
Chemicals	\$1.8	\$2.2	\$0.4	\$12.6	\$13.3	\$0.7	\$10.8	\$11.1	\$0.3	596%	509%	83%
Plastics and rubber products	\$2.7	\$0.2	-\$2.5	\$11.9	\$1.2	-\$10.7	\$9.2	\$1.0	-\$8.2	339%	501%	326%
Nonmetallic mineral products	\$2.5	\$0.2	-\$2.3	\$6.0	\$0.6	-\$5.4	\$3.5	\$0.4	-\$3.1	141%	200%	135%
Durable goods	\$67.9	\$11.2	-\$56.7	\$286.2	\$41.2	-\$245.0	\$218.3	\$30.1	-\$188.3	322%	269%	332%
Primary metal	\$0.8	\$0.2	-\$0.6	\$4.2	\$2.5	-\$1.7	\$3.4	\$2.3	-\$1.1	431%	982%	200%
Fabricated metal products	\$3.9	\$0.3	-\$3.6	\$16.5	\$1.7	-\$14.8	\$12.7	\$1.4	-\$11.2	328%	492%	315%
Machinery, except electrical	\$4.5	\$2.4	-\$2.1	\$21.4	\$10.3	-\$11.1	\$16.8	\$7.9	-\$9.0	373%	323%	430%
Computer and electronic products	\$24.3	\$4.4	-\$19.9	\$149.2	\$9.8	-\$139.3	\$124.9	\$5.4	-\$119.5	514%	121%	602%
Computer and peripheral equipment	\$8.2	\$1.2	-\$7.0	\$68.4	\$1.0	-\$67.4	\$60.2	-\$0.2	-\$60.4	737%	-15%	864%
Communications, audio, and video equipment	\$9.4	\$0.8	-\$8.6	\$55.8	\$0.6	-\$55.1	\$46.4	-\$0.2	-\$46.6	493%	-27%	544%
Navigational, measuring, electromedical, and control instruments	\$1.2	\$0.8	-\$0.4	\$5.2	\$3.9	-\$1.3	\$3.9	\$3.1	-\$0.8	318%	376%	202%
Semiconductor and other electronic components, and optical media products	\$5.5	\$1.6	-\$3.9	\$19.8	\$4.3	-\$15.5	\$14.3	\$2.7	-\$11.6	261%	168%	299%
Electrical equipment, appliances, and components	\$9.0	\$0.5	-\$8.5	\$27.8	\$1.7	-\$26.1	\$18.8	\$1.3	-\$17.5	209%	279%	205%
Transportation equipment	\$1.8	\$2.8	\$1.0	\$10.8	\$12.7	\$2.0	\$9.0	\$9.9	\$0.9	493%	349%	93%
Motor vehicles and parts	\$1.0	\$0.3	-\$0.8	\$8.7	\$6.3	-\$2.5	\$7.7	\$6.0	-\$1.7	735%	2273%	215%
Aerospace products and parts	\$0.1	\$2.6	\$2.5	\$0.6	\$6.3	\$5.7	\$0.5	\$3.8	\$3.2	605%	148%	131%
Railroad, ship, and other transportation equipment	\$0.7	\$0.0	-\$0.7	\$1.4	\$0.1	-\$1.3	\$0.7	\$0.1	-\$0.6	108%	706%	93%
Furniture and fixtures	\$4.9	\$0.0	-\$4.9	\$15.0	\$0.1	-\$14.9	\$10.1	\$0.1	-\$10.0	203%	395%	203%
Miscellaneous manufactured commodities	\$18.7	\$0.5	-\$18.2	\$41.4	\$2.3	-\$39.1	\$22.7	\$1.8	-\$20.9	122%	404%	115%
Information**	\$0.0	\$0.0	\$0.0	\$0.0	\$0.1	\$0.0	\$0.0	\$0.1	\$0.1	-33%	0%	-883%
Scrap and second-hand goods	\$0.2	\$1.1	\$0.9	\$0.4	\$11.5	\$11.1	\$0.2	\$10.4	\$10.2	110%	968%	1156%
Subtotal, non-oil goods	\$101.74	\$17.86	-\$83.88	\$398.2	\$95.8	-\$302.4	\$296.5	\$77.9	-\$218.6	291%	436%	261%
Total	\$102.07	\$17.96	-\$84.11	\$398.5	\$96.9	-\$301.6	\$296.4	\$78.9	-\$217.5	290%	440%	259%

* Excludes utilities, construction, and service sectors, which do not have trade in these data.

** Includes publishing industries (excluding Internet); goods trade in this sector is concentrated in NAICS 5111, *Newspaper, periodical, book, and directory publishers*.

Source: Author's analysis of U.S. International Trade Commission (2012). For a more detailed explanation of the data sources and computations, see the Appendix.