

HTS 8-digit subheading ranges included in industry/commodity groups and subgroups, by sector

USITC code	Industry/commodity group or subgroup title	HTS subheading range
Agricultural products sector:		
AG001	Certain miscellaneous animals and meats	0101.10.00 - 0102.10.00 0103.10.00 - 0103.91.00 0104.20.00 - 0104.20.00 0106.00.10 - 0106.90.00 0204.50.00 - 0205.00.00 0206.80.00 - 0206.90.00 0208.10.00 - 0208.90.90 0210.11.00 - 0210.99.90 0410.00.00 - 0511.10.00 0511.99.20 - 0511.99.40 1601.00.20 - 1602.10.00 1602.41.10 - 1603.00.90 3502.90.00 - 3502.90.00
AG002	Cattle and beef	0102.90.20 - 0102.90.40 0201.10.05 - 0202.30.80 0206.10.00 - 0206.29.00
AG003	Swine and pork	0103.91.00 - 0103.92.00 0203.11.00 - 0203.29.40 0206.30.00 - 0206.49.00
AG004	Sheep and meat of sheep	0104.10.00 - 0104.10.00 0204.10.00 - 0204.43.40
AG005	Poultry	0105.11.00 - 0105.99.00 0207.11.00 - 0207.36.00 1602.20.20 - 1602.39.00
AG006	Fresh or frozen fish	0302.11.00 - 0304.90.90
AG007	Canned fish	1604.11.20 - 1604.19.80
AG008	Cured and other fish	0301.10.00 - 0301.99.00 0305.10.20 - 0305.69.60 0511.91.00 - 0511.91.00 1604.20.05 - 1604.30.40
AG009	Shellfish	0306.11.00 - 0307.99.00 1605.10.05 - 1605.90.60
AG010	Dairy produce	0401.10.00 - 0406.90.99 2105.00.05 - 2105.00.50 3501.10.10 - 3501.10.50 3501.90.60 - 3501.90.60 3502.20.00 - 3502.20.00
AG011	Eggs	0407.00.00 - 0408.99.00 3502.11.00 - 3502.19.00
AG012	Sugar and other sweeteners	0409.00.00 - 0409.00.00 1212.91.00 - 1212.92.00 1212.99.10 - 1212.99.10 1701.11.05 - 1703.90.50
AG012A	Sugar	1701.11.05 - 1701.99.50 1702.90.05 - 1702.90.90
AG012B	High fructose corn sweetener	1702.40.22 - 1702.40.40 1702.60.22 - 1702.60.40
AG013	Animal feeds	1208.10.00 - 1208.90.00 1213.00.00 - 1214.90.00 2301.10.00 - 2309.90.95
AG014	Live plants	0601.10.15 - 0602.90.40 0602.90.60 - 0602.90.90
AG015	Seeds	0602.90.50 - 0602.90.50 0701.10.00 - 0701.10.00 0712.90.80 - 0712.90.80 0712.90.85 - 0712.90.85

See note at end of table.

HTS 8-digit subheading ranges included in industry/commodity groups and subgroups, by sector—Continued

USITC code	Industry/commodity group or subgroup title	HTS subheading range
AG015	Seeds— <i>continued</i>	0713.10.10 - 0713.10.10 0713.20.10 - 0713.20.10 0713.31.10 - 0713.31.10 0713.32.10 - 0713.32.10 0713.33.10 - 0713.33.10 0713.39.10 - 0713.39.10 0713.40.10 - 0713.40.10 0713.50.10 - 0713.50.10 0713.90.10 - 0713.90.10 1001.10.00 - 1001.10.00 1001.90.10 - 1001.90.10 1002.00.00 - 1002.00.00 1003.00.40 - 1003.00.40 1004.00.00 - 1004.00.00 1005.10.00 - 1005.10.00 1007.00.00 - 1007.00.00 1008.20.00 - 1008.20.00 1201.00.00 - 1201.00.00 1204.00.00 - 1204.00.00 1205.00.00 - 1205.00.00 1205.10.00 - 1205.10.00 1205.90.00 - 1205.90.00 1206.00.00 - 1206.00.00 1207.20.00 - 1207.20.00 1209.10.00 - 1209.99.40
AG016	Cut flowers	0603.10.30 - 0603.90.00
AG017	Miscellaneous vegetable substances	0604.10.00 - 0604.99.60 1108.20.00 - 1108.20.00 1210.10.00 - 1212.30.90 1212.99.00 - 1212.99.00 1212.99.90 - 1212.99.90 1301.10.00 - 1301.90.90 1302.12.00 - 1302.39.00 1402.00.91 - 1403.90.40 1404.90.00 - 1404.90.00
AG018	Fresh, chilled, or frozen vegetables	0701.90.10 - 0710.90.91
AG019	Prepared or preserved vegetables, mushrooms, and olives	0711.10.00 - 0712.90.78 0712.90.80 - 0712.90.80 0712.90.85 - 0712.90.85 0713.10.20 - 0713.10.40 0713.20.20 - 0713.20.20 0713.31.20 - 0713.31.40 0713.32.20 - 0713.32.20 0713.33.20 - 0713.33.40 0713.39.15 - 0713.39.40 0713.40.20 - 0713.40.20 0713.50.20 - 0713.50.20 0713.90.50 - 0714.90.60 1105.10.00 - 1106.20.90 2001.10.00 - 2005.90.97 2008.91.00 - 2008.91.00 2008.99.61 - 2008.99.61 2008.99.65 - 2008.99.71
AG020	Edible nuts	0801.11.00 - 0802.90.98 0813.50.00 - 0813.50.00

See note at end of table.

HTS 8-digit subheading ranges included in industry/commodity groups and subgroups, by sector—Continued

USITC code	Industry/commodity group or subgroup title	HTS subheading range
AG020	Edible nuts— <i>continued</i>	1202.10.05 - 1202.20.80
AG021	Tropical fruit	2008.11.02 - 2008.19.90 0803.00.20 - 0804.50.80 0807.20.00 - 0807.20.00 0810.60.00 - 0810.60.00 0810.90.25 - 0810.90.25 0813.40.10 - 0813.40.10 0813.40.80 - 0813.40.80
AG022	Citrus fruit	0805.10.00 - 0805.90.01 0812.90.20 - 0812.90.20 0814.00.10 - 0814.00.80 2008.30.10 - 2008.30.96
AG023	Deciduous fruit	0808.10.00 - 0809.40.40
AG024	Other fresh fruit	0806.10.20 - 0806.10.60 0807.11.30 - 0807.19.80 0810.10.20 - 0810.50.00 0810.90.20 - 0810.90.20 0810.90.25 - 0810.90.45
AG025	Dried fruit other than tropical	0806.20.10 - 0806.20.90 0813.10.00 - 0813.30.00 0813.40.15 - 0813.40.40 0813.40.90 - 0813.40.90 0813.50.00 - 0813.50.00
AG026	Frozen fruit	0811.10.00 - 0811.90.80
AG027	Prepared or preserved fruit	0812.10.00 - 0812.90.10 0812.90.30 - 0812.90.90 1106.30.20 - 1106.30.40 2006.00.20 - 2007.99.75 2008.20.00 - 2008.20.00 2008.40.00 - 2008.80.00 2008.92.10 - 2008.99.60 2008.99.63 - 2008.99.63 2008.99.80 - 2008.99.90
AG028	Coffee and tea	0901.11.00 - 0903.00.00 2101.11.21 - 2101.30.00
AG029	Spices	0904.11.00 - 0910.99.60 1207.50.00 - 1207.50.00 2103.30.20 - 2103.30.40
AG030	Cereals	1001.10.00 - 1001.10.00 1001.90.20 - 1001.90.20 1002.00.00 - 1003.00.20 1003.00.40 - 1003.00.40 1004.00.00 - 1004.00.00 1005.90.20 - 1006.40.00 1007.00.00 - 1008.10.00 1008.30.00 - 1008.90.00
AG031	Milled grains, malts, and starches	1101.00.00 - 1104.30.00 1107.10.00 - 1108.19.00 1109.00.10 - 1109.00.90 1903.00.20 - 1903.00.40
AG032	Oilseeds	1201.00.00 - 1201.00.00 1203.00.00 - 1203.00.00 1204.00.00 - 1204.00.00 1205.00.00 - 1205.00.00 1205.10.00 - 1205.10.00 1205.90.00 - 1205.90.00

See note at end of table.

HTS 8-digit subheading ranges included in industry/commodity groups and subgroups, by sector—Continued

USITC code	Industry/commodity group or subgroup title	HTS subheading range
AG032	Oilseeds— <i>continued</i>	1206.00.00 - 1207.10.00 1207.20.00 - 1207.40.00 1207.60.00 - 1207.99.01
AG033	Animal or vegetable fats and oils	0209.00.00 - 0209.00.00 1501.00.00 - 1518.00.40 1522.00.00 - 1522.00.00
AG034	Pasta, cereals, and other bakery goods	1901.20.02 - 1901.20.80 1902.11.20 - 1902.40.00 1904.10.00 - 1905.90.90 2102.10.00 - 2102.30.00
AG035	Sauces, condiments, and soups	2103.10.00 - 2103.20.40 2103.90.20 - 2104.20.00 2209.00.00 - 2209.00.00
AG036	Infant formulas, malt extracts, and other edible preparations	1901.10.05 - 1901.10.95 1901.90.10 - 1901.90.90 2106.10.00 - 2106.90.09 2106.90.22 - 2106.90.46 2106.90.58 - 2106.90.99 3504.00.10 - 3504.00.50
AG037	Cocoa, chocolate, and confectionery	1704.10.00 - 1806.90.90
AG038	Fruit and vegetable juices	2009.11.00 - 2009.90.40 2106.90.48 - 2106.90.54
AG039	Nonalcoholic beverages, excluding fruit and vegetable juices	2201.10.00 - 2202.90.90
AG040	Malt beverages	2203.00.00 - 2203.00.00
AG041	Wine and certain other fermented beverages	2204.10.00 - 2206.00.90
AG042	Distilled spirits	2106.90.12 - 2106.90.18 2207.10.30 - 2207.10.30 2208.20.10 - 2208.90.80
AG043	Unmanufactured tobacco	2401.10.21 - 2401.30.70
AG044	Cigars and certain other manufactured tobacco	2402.10.30 - 2402.10.80 2402.90.00 - 2403.99.90
AG045	Cigarettes	2402.20.10 - 2402.20.90
AG046	Hides, skins, and leather	4101.10.00 - 4115.20.00
AG047	Furskins	4301.10.00 - 4302.30.00
AG048	Wool and other animal hair	5101.11.10 - 5102.20.00
AG049	Cotton, not carded or combed	5201.00.05 - 5201.00.80
AG050	Ethyl alcohol for nonbeverage purposes	2207.10.60 - 2207.20.00
Forest products sector:		
AG051	Logs and rough wood products	4401.10.00 - 4405.00.00 4418.50.00 - 4418.50.00
AG052	Lumber	4406.10.00 - 4407.99.00
AG053	Moldings, millwork, and joinery	4409.10.05 - 4409.20.90 4414.00.00 - 4414.00.00 4418.10.00 - 4418.30.00 4418.90.20 - 4418.90.45
AG054	Wood veneer and wood panels	4408.10.00 - 4408.90.01 4410.11.00 - 4412.99.96
AG055	Wooden containers	4415.10.30 - 4416.00.90 4420.90.20 - 4420.90.80
AG056	Tools and tool handles of wood	4417.00.20 - 4417.00.80 4419.00.40 - 4419.00.80
AG057	Miscellaneous articles of wood	4413.00.00 - 4413.00.00 4418.40.00 - 4418.40.00 4420.10.00 - 4420.10.00 4421.10.00 - 4421.90.98

See note at end of table.

HTS 8-digit subheading ranges included in industry/commodity groups and subgroups, by sector—Continued

USITC code	Industry/commodity group or subgroup title	HTS subheading range
AG058	Cork and rattan	1401.10.00 - 1401.90.40 4501.10.00 - 4601.20.90 4601.91.20 - 4601.99.00 4602.10.05 - 4602.90.00
AG059	Wood pulp and wastepaper	1404.20.00 - 1404.20.00 4601.91.05 - 4601.91.05 4601.99.05 - 4601.99.90 4701.00.00 - 4707.90.00
AG060	Paper boxes and bags	4819.10.00 - 4819.60.00
AG061	Industrial papers and paperboards	4803.00.20 - 4808.90.60 4810.31.00 - 4810.92.14 4810.99.00 - 4811.10.10 4811.31.20 - 4811.31.40 4811.39.40 - 4811.40.00 4811.51.20 - 4811.51.40 4811.59.40 - 4811.59.40 4811.60.40 - 4811.60.40 4811.90.10 - 4812.00.00 4818.10.00 - 4818.90.00 4823.20.10 - 4823.20.90
AG061A	Paperboard	4804.11.00 - 4805.93.40 4808.10.00 - 4808.90.60 4810.31.00 - 4810.92.14 4810.99.00 - 4810.99.65 4811.39.40 - 4811.39.40 4811.51.20 - 4811.51.40 4811.59.40 - 4811.59.40
AG061B	Tissue and tissue products	4803.00.20 - 4803.00.40 4818.10.00 - 4818.90.00
AG061C	Industrial paper	4806.10.00 - 4807.90.40 4811.10.00 - 4811.10.10 4811.31.20 - 4811.31.40 4811.40.00 - 4811.40.00 4811.60.40 - 4811.60.40 4811.90.10 - 4812.00.00 4823.20.10 - 4823.20.90
AG062	Newsprint	4801.00.00 - 4801.00.00
AG063	Printing and writing papers	4802.30.20 - 4802.30.60 4802.51.10 - 4802.54.30 4802.55.10 - 4802.55.40 4802.56.10 - 4802.56.40 4802.57.10 - 4802.58.20 4802.60.10 - 4802.61.30 4802.62.10 - 4802.62.30 4802.69.10 - 4802.69.30 4810.11.20 - 4810.13.20 4810.14.11 - 4810.14.20 4810.19.11 - 4810.22.10 4810.29.00 - 4810.29.10 4811.39.20 - 4811.39.20 4811.59.20 - 4811.59.20
AG064	Certain specialty papers	4802.10.00 - 4802.20.40 4802.30.70 - 4802.40.00 4802.54.40 - 4802.54.60 4802.55.50 - 4802.55.70 4802.56.50 - 4802.56.70

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HTS 8-digit subheading ranges included in industry/commodity groups and subgroups, by sector—Continued

USITC code	Industry/commodity group or subgroup title	HTS subheading range
AG064	Certain specialty papers— <i>continued</i>	4802.58.40 - 4802.58.60 4802.61.40 - 4802.61.60 4802.62.40 - 4802.62.60 4809.10.20 - 4809.90.80 4810.13.50 - 4810.13.70 4810.14.50 - 4810.14.70 4810.22.50 - 4810.22.70 4810.29.50 - 4810.29.70 4813.10.00 - 4814.90.00 4816.10.00 - 4816.20.00 4816.90.00 - 4817.30.00 4823.51.00 - 4823.59.40
AG065	Miscellaneous paper products	4810.92.30 - 4810.92.65 4811.10.20 - 4811.29.00 4811.41.10 - 4811.49.30 4811.51.60 - 4811.51.60 4811.59.60 - 4811.59.60 4811.60.60 - 4811.60.60 4815.00.00 - 4815.00.00 4816.30.00 - 4816.30.00 4820.10.20 - 4823.19.01 4823.30.00 - 4823.40.00 4823.60.00 - 4823.90.86
AG066	Printed matter	4901.10.00 - 4911.99.80
Chemicals and related products sector:		
CH007	Major primary olefins	2711.14.00 - 2711.14.00 2901.21.00 - 2901.24.10
CH008	Other olefins	2901.24.20 - 2901.29.50
CH009	Primary aromatics	2902.20.00 - 2902.30.00 2902.44.00 - 2902.44.00
CH010	Organic commodity chemicals	2902.11.00 - 2902.19.00 2902.41.00 - 2902.43.00 2902.50.00 - 2902.90.90 2906.12.00 - 2906.12.00 2907.11.00 - 2907.11.00 2917.35.00 - 2917.37.00 2921.41.10 - 2921.41.20 2933.71.00 - 2933.71.00
CH011	Organic specialty chemicals	2903.51.00 - 2903.59.05 2903.59.15 - 2903.69.05 2903.69.10 - 2903.69.27 2903.69.70 - 2903.69.70 2904.10.04 - 2904.20.20 2904.20.35 - 2904.90.50 2905.22.20 - 2905.29.90 2906.19.10 - 2906.21.00 2906.29.30 - 2906.29.60 2907.12.00 - 2907.21.00 2907.22.50 - 2908.10.10 2908.10.25 - 2908.90.50 2909.20.00 - 2909.30.09 2909.30.40 - 2909.30.60 2909.49.10 - 2909.49.60 2909.50.45 - 2909.60.50 2910.90.20 - 2910.90.20

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HTS 8-digit subheading ranges included in industry/commodity groups and subgroups, by sector—Continued

USITC code	Industry/commodity group or subgroup title	HTS subheading range
CH011	Organic specialty chemicals— <i>continued</i>	2912.21.00 - 2912.30.10 2912.50.10 - 2913.00.50 2914.22.10 - 2914.22.20 2914.29.10 - 2914.61.00 2914.69.60 - 2914.70.90 2915.13.10 - 2915.13.10 2915.39.30 - 2915.39.35 2916.20.50 - 2916.31.15 2916.31.30 - 2916.32.20 2916.34.25 - 2916.34.55 2916.35.25 - 2916.39.12 2916.39.17 - 2916.39.17 2916.39.45 - 2916.39.75 2917.12.10 - 2917.12.50 2917.14.10 - 2917.14.50 2917.19.15 - 2917.34.00 2917.39.04 - 2917.39.70 2918.19.10 - 2918.19.10 2918.19.20 - 2918.19.90 2918.21.50 - 2918.21.50 2918.22.50 - 2918.22.50 2918.23.30 - 2918.90.05 2918.90.43 - 2919.00.50 2920.10.30 - 2920.10.50 2920.90.20 - 2921.19.60 2921.30.05 - 2921.30.50 2921.42.10 - 2921.42.36 2921.42.65 - 2921.45.90 2921.49.10 - 2921.49.15 2921.49.45 - 2921.51.10 2921.51.30 - 2921.59.80 2922.19.20 - 2922.29.20 2922.29.60 - 2922.39.50 2922.43.10 - 2922.43.50 2922.49.05 - 2922.49.10 2922.49.30 - 2922.49.37 2922.50.07 - 2922.50.11 2922.50.35 - 2922.50.50 2924.21.18 - 2924.23.75 2924.29.01 - 2924.29.05 2924.29.20 - 2924.29.36 2924.29.65 - 2924.29.95 2925.19.10 - 2925.19.90 2925.20.18 - 2925.20.18 2925.20.60 - 2925.20.90 2926.30.20 - 2926.90.19 2926.90.43 - 2927.00.18 2927.00.40 - 2927.00.50 2928.00.15 - 2928.00.25 2929.10.10 - 2929.90.50 2930.20.20 - 2930.20.70 2930.90.24 - 2930.90.29 2931.00.05 - 2931.00.15 2931.00.27 - 2932.19.50 2932.29.25 - 2932.29.50 2932.99.32 - 2932.99.90

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HTS 8-digit subheading ranges included in industry/commodity groups and subgroups, by sector—Continued

USITC code	Industry/commodity group or subgroup title	HTS subheading range
CH011	Organic specialty chemicals— <i>continued</i>	2933.19.04 - 2933.19.18 2933.19.37 - 2933.19.43 2933.19.70 - 2933.19.90 2933.29.05 - 2933.29.10 2933.29.35 - 2933.29.43 2933.29.60 - 2933.32.50 2933.39.08 - 2933.39.20 2933.39.61 - 2933.40.17 2933.40.60 - 2933.40.70 2933.49.08 - 2933.49.17 2933.49.60 - 2933.49.70 2933.59.70 - 2933.59.95 2933.79.04 - 2933.90.13 2933.90.79 - 2933.90.89 2933.90.97 - 2933.90.97 2933.99.01 - 2933.99.05 2933.99.08 - 2933.99.13 2933.99.79 - 2933.99.89 2933.99.97 - 2934.20.30 2934.20.40 - 2934.30.18 2934.30.43 - 2934.30.50 2934.90.05 - 2934.90.06 2934.90.08 - 2934.90.08 2934.90.39 - 2934.90.44 2934.90.70 - 2934.90.90 2934.99.05 - 2934.99.06 2934.99.08 - 2934.99.08 2934.99.39 - 2934.99.44 2934.99.70 - 2935.00.05 2935.00.10 - 2935.00.15 2935.00.75 - 2935.00.95 2942.00.03 - 2942.00.03 2942.00.10 - 2942.00.50
CH012	Certain organic chemicals	2903.11.00 - 2903.49.90 2903.69.08 - 2903.69.08 2903.69.80 - 2903.69.80 2905.11.10 - 2905.19.60 2905.31.00 - 2905.59.90 2909.11.00 - 2909.19.60 2909.41.00 - 2909.44.00 2910.10.00 - 2910.90.10 2910.90.50 - 2912.13.00 2912.19.40 - 2912.19.50 2914.11.10 - 2914.19.00 2915.11.00 - 2915.12.00 2915.13.50 - 2915.35.00 2915.39.47 - 2915.60.50 2915.90.20 - 2916.14.20 2916.19.10 - 2916.19.50 2917.11.00 - 2917.11.00 2917.13.00 - 2917.13.00 2918.11.10 - 2918.16.50 2921.21.00 - 2921.29.00 2922.11.00 - 2922.13.00 2922.41.00 - 2922.41.00 2922.42.50 - 2922.42.50

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HTS 8-digit subheading ranges included in industry/commodity groups and subgroups, by sector—Continued

USITC code	Industry/commodity group or subgroup title	HTS subheading range
CH012	Certain organic chemicals— <i>continued</i>	2922.49.40 - 2922.49.80
		2924.10.10 - 2924.19.80
		2926.10.00 - 2926.20.00
		2928.00.10 - 2928.00.10
		2928.00.50 - 2928.00.50
		2930.10.00 - 2930.10.00
		2930.30.30 - 2930.30.60
		2933.61.00 - 2933.69.60
		3507.10.00 - 3507.90.70
		3812.10.10 - 3812.30.90
		3814.00.10 - 3814.00.50
		3817.00.10 - 3817.20.00
		3824.10.00 - 3824.20.00
		3824.40.10 - 3824.40.10
		3824.40.21 - 3824.40.50
		3824.71.00 - 3824.79.00
		3824.90.21 - 3824.90.22
		3824.90.26 - 3824.90.28
		3824.90.45 - 3825.90.00
CH013	Miscellaneous inorganic chemicals	2501.00.00 - 2502.00.00
		2509.00.10 - 2509.00.20
		2511.10.10 - 2511.20.00
		2528.10.00 - 2528.90.00
		2801.20.00 - 2801.30.20
		2804.50.00 - 2804.69.50
		2804.80.00 - 2805.40.00
		2811.22.10 - 2812.10.50
		2812.90.00 - 2813.90.50
		2815.30.00 - 2816.40.20
		2818.10.10 - 2820.90.00
		2822.00.00 - 2822.00.00
		2825.10.00 - 2830.10.00
		2830.20.20 - 2834.10.50
		2834.22.00 - 2834.29.05
		2834.29.20 - 2836.10.00
		2836.50.00 - 2836.60.00
		2836.91.00 - 2843.90.00
		2846.10.00 - 2851.00.00
		3813.00.10 - 3813.00.50
		3815.11.00 - 3816.00.00
3818.00.00 - 3818.00.00		
3824.30.00 - 3824.30.00		
3824.40.20 - 3824.40.20		
3824.50.00 - 3824.50.00		
3824.90.11 - 3824.90.19		
3824.90.31 - 3824.90.39		
CH014	Inorganic acids	2806.10.00 - 2811.19.60
		2812.10.50 - 2812.10.50
CH015	Chlor-alkali chemicals	2851.00.00 - 2851.00.00
		2801.10.00 - 2801.10.00
		2815.11.00 - 2815.20.00
CH016	Fertilizers	2836.20.00 - 2836.40.20
		2503.00.00 - 2503.00.00
		2510.10.00 - 2510.20.00
		2802.00.00 - 2802.00.00
		2804.70.00 - 2804.70.00

See note at end of table.

HTS 8-digit subheading ranges included in industry/commodity groups and subgroups, by sector—Continued

USITC code	Industry/commodity group or subgroup title	HTS subheading range
CH016	Fertilizers— <i>continued</i>	2814.10.00 - 2814.20.00 2834.21.00 - 2834.21.00 2834.29.10 - 2834.29.10 3100.00.00 - 3105.90.00
CH017	Paints, inks, and related items, and certain components thereof	2803.00.00 - 2803.00.00 2817.00.00 - 2817.00.00 2821.10.00 - 2821.20.00 2823.00.00 - 2824.90.50 2830.20.10 - 2830.20.10 2836.70.00 - 2836.70.00 3206.11.00 - 3215.90.50
CH018	Synthetic organic pigments	3204.17.04 - 3204.17.90 3205.00.05 - 3205.00.50
CH019	Synthetic dyes and azoic couplers	2921.42.55 - 2921.42.55 2921.49.32 - 2921.49.32 2922.29.26 - 2922.29.26 2924.29.52 - 2924.29.52 2927.00.30 - 2927.00.30 2935.00.20 - 2935.00.20 3204.11.10 - 3204.16.50 3204.19.06 - 3204.90.00 3809.10.00 - 3809.10.00
CH020	Synthetic tanning agents	3202.10.10 - 3202.90.50
CH021	Natural tanning and dyeing materials	1404.10.00 - 1404.10.00 3201.10.00 - 3201.90.50 3203.00.10 - 3203.00.80
CH022	Photographic chemicals and preparations	2907.22.10 - 2907.22.10 2914.69.10 - 2914.69.10 2921.51.20 - 2921.51.20 2922.29.29 - 2922.29.29 2927.00.25 - 2927.00.25 2933.19.24 - 2933.19.30 2933.90.24 - 2933.90.24 2933.99.24 - 2933.99.24 2934.90.20 - 2934.90.20 2934.99.20 - 2934.99.20 3707.90.31 - 3707.90.60
CH023	Pesticide products and formulations	2903.59.10 - 2903.59.10 2903.69.30 - 2903.69.30 2908.10.15 - 2908.10.20 2909.30.30 - 2909.30.30 2916.20.10 - 2916.20.10 2918.90.06 - 2918.90.20 2920.10.10 - 2920.10.10 2920.90.10 - 2920.90.10 2924.21.04 - 2924.21.16 2924.29.41 - 2924.29.47 2926.90.21 - 2926.90.30 2930.20.10 - 2930.20.10 2930.20.90 - 2930.20.90 2930.90.10 - 2930.90.10 2930.90.30 - 2930.90.44 2931.00.25 - 2931.00.25 2932.29.10 - 2932.29.10 2932.99.04 - 2932.99.20 2933.19.23 - 2933.19.23

See note at end of table.

HTS 8-digit subheading ranges included in industry/commodity groups and subgroups, by sector—Continued

USITC code	Industry/commodity group or subgroup title	HTS subheading range
CH023	Pesticide products and formulations— <i>continued</i>	2933.39.21 - 2933.39.27 2933.40.30 - 2933.40.30 2933.49.30 - 2933.49.30 2933.59.10 - 2933.59.18 2933.90.14 - 2933.90.22 2933.99.06 - 2933.99.06 2933.99.14 - 2933.99.22 2934.20.35 - 2934.20.35 2934.90.01 - 2934.90.03 2934.90.07 - 2934.90.07 2934.90.09 - 2934.90.18 2934.99.01 - 2934.99.03 2934.99.07 - 2934.99.07 2934.99.09 - 2934.99.18 2935.00.06 - 2935.00.06 3808.10.10 - 3808.90.95
CH024	Adhesives and glues	3501.90.20 - 3501.90.20 3503.00.10 - 3503.00.40 3505.20.00 - 3506.99.00
CH025	Medicinal chemicals	1302.11.00 - 1302.11.00 2906.13.10 - 2906.13.50 2909.49.05 - 2909.49.05 2909.50.10 - 2909.50.20 2912.19.30 - 2912.19.30 2914.69.20 - 2914.69.20 2916.39.15 - 2916.39.16 2917.19.10 - 2917.19.10 2918.17.10 - 2918.17.50 2918.19.12 - 2918.19.15 2918.21.10 - 2918.21.10 2918.22.10 - 2918.22.10 2918.23.10 - 2918.23.10 2918.90.30 - 2918.90.30 2921.46.00 - 2921.46.00 2921.49.38 - 2921.49.43 2922.14.00 - 2922.19.18 2922.29.27 - 2922.29.27 2922.44.00 - 2922.44.00 2922.49.26 - 2922.49.27 2922.50.13 - 2922.50.25 2923.10.00 - 2923.10.00 2924.24.00 - 2924.24.00 2924.29.57 - 2924.29.62 2925.12.00 - 2925.12.00 2925.20.10 - 2925.20.10 2925.20.20 - 2925.20.20 2926.30.10 - 2926.30.10 2928.00.30 - 2928.00.30 2930.40.00 - 2930.40.00 2931.00.22 - 2931.00.22 2932.29.20 - 2932.29.20 2932.95.00 - 2932.95.00 2933.11.00 - 2933.11.00 2933.19.35 - 2933.19.35 2933.19.45 - 2933.19.45 2933.21.00 - 2933.21.00

See note at end of table.

HTS 8-digit subheading ranges included in industry/commodity groups and subgroups, by sector—Continued

USITC code	Industry/commodity group or subgroup title	HTS subheading range		
CH025	Medicinal chemicals— <i>continued</i>	2933.29.20 - 2933.29.20		
		2933.29.45 - 2933.29.45		
		2933.33.00 - 2933.33.00		
				2933.39.30 - 2933.39.41
				2933.40.20 - 2933.40.26
				2933.41.00 - 2933.41.00
				2933.49.20 - 2933.49.26
				2933.51.10 - 2933.55.00
				2933.59.21 - 2933.59.59
				2933.72.00 - 2933.72.00
				2933.90.26 - 2933.90.75
				2933.90.90 - 2933.90.90
				2933.91.00 - 2933.91.00
				2933.99.26 - 2933.99.75
				2933.99.90 - 2933.99.90
				2934.30.23 - 2934.30.27
				2934.90.30 - 2934.90.30
				2934.90.47 - 2934.90.47
				2934.91.00 - 2934.91.00
				2934.99.30 - 2934.99.30
				2934.99.47 - 2934.99.47
				2935.00.29 - 2935.00.60
				2936.10.00 - 2939.99.00
				2941.10.10 - 2941.90.50
				2942.00.05 - 2942.00.05
				3001.10.00 - 3004.90.91
				3006.20.00 - 3006.30.50
				3006.60.00 - 3006.80.00
				3822.00.10 - 3822.00.60
		CH026	Essential oils and other flavoring materials	2904.20.30 - 2904.20.30
				2905.22.10 - 2905.22.10
				2906.11.00 - 2906.11.00
				2906.14.00 - 2906.14.00
2906.29.10 - 2906.29.20				
2909.30.10 - 2909.30.20				
2909.50.40 - 2909.50.40				
2912.19.10 - 2912.19.20				
2912.30.20 - 2912.49.50				
2914.23.00 - 2914.23.00				
2915.39.10 - 2915.39.20				
2915.39.40 - 2915.39.45				
2916.31.20 - 2916.31.20				
2916.34.10 - 2916.34.15				
2916.35.15 - 2916.35.15				
2916.39.20 - 2916.39.20				
2918.23.20 - 2918.23.20				
2918.90.35 - 2918.90.35				
2922.42.10 - 2922.42.10				
2924.29.10 - 2924.29.10				
2925.11.00 - 2925.11.00				
2932.21.00 - 2932.21.00				
2932.91.00 - 2932.94.00				
3301.11.00 - 3302.90.20				
CH027	Perfumes, cosmetics, and toiletries			3303.00.10 - 3307.90.00
CH028	Soaps, detergents, and surface-active agents			2923.20.10 - 2923.90.00
				3401.11.10 - 3403.11.50

See note at end of table.

HTS 8-digit subheading ranges included in industry/commodity groups and subgroups, by sector—Continued

USITC code	Industry/commodity group or subgroup title	HTS subheading range
CH028	Soaps, detergents, and surface-active agents— <i>continued</i>	3403.91.10 - 3403.99.00 3804.00.10 - 3804.00.10 3809.91.00 - 3809.93.50 3912.31.00 - 3912.31.00
CH029	Miscellaneous chemicals and specialties	1519.11.00 - 1521.90.40 2712.90.10 - 2712.90.20 2804.10.00 - 2804.40.00 2811.21.00 - 2811.21.00 2914.21.10 - 2914.21.20 2915.70.00 - 2915.90.18 2916.15.10 - 2916.15.50 2930.90.45 - 2930.90.90 2940.00.20 - 2940.00.60 3005.10.10 - 3006.10.00 3006.40.00 - 3006.50.00 3404.10.00 - 3407.00.40 3505.10.00 - 3505.10.00 3801.10.10 - 3803.00.00 3804.00.50 - 3807.00.00 3810.10.00 - 3810.90.50 3820.00.00 - 3821.00.00 3823.11.00 - 3823.70.60 3824.60.00 - 3824.60.00 3824.90.25 - 3824.90.25 3824.90.40 - 3824.90.40
CH030	Explosives, propellant powders, and related items	3601.00.00 - 3605.00.00 3606.90.30 - 3606.90.80
CH031	Polyethylene resins in primary forms	3901.10.00 - 3901.90.90
CH032	Polypropylene resins in primary forms	3902.10.00 - 3902.10.00 3902.30.00 - 3902.30.00
CH033	Polyvinyl chloride resins in primary forms	3904.10.00 - 3904.40.00
CH034	Styrene polymers in primary forms	3903.11.00 - 3903.90.50
CH035	Saturated polyester resins	3907.60.00 - 3907.60.00 3907.99.00 - 3907.99.00
CH036	Other plastics in primary forms	3902.20.10 - 3902.20.50 3902.90.00 - 3902.90.00 3904.50.00 - 3907.50.00 3907.91.20 - 3907.91.50 3908.10.00 - 3911.90.10 3911.90.35 - 3912.20.00 3912.39.00 - 3914.00.60
CH037	Styrene-butadiene rubber in primary forms	4002.11.00 - 4002.19.00
CH038	Other synthetic rubber	4002.20.00 - 4002.99.00 4005.10.00 - 4006.90.50
CH039	Pneumatic tires and tubes (new)	3911.90.15 - 3911.90.25 4011.10.10 - 4011.99.85 4013.10.00 - 4013.90.50
CH040	Other tires	4012.10.10 - 4012.90.90
CH041	Miscellaneous plastic products	3915.10.00 - 3926.10.00 3926.30.10 - 3926.90.98
CH042	Miscellaneous rubber products	3926.90.98 - 3926.90.98 4003.00.00 - 4004.00.00 4007.00.00 - 4010.39.90 4014.10.00 - 4014.90.50 4016.10.00 - 4017.00.00
CH043	Gelatin	3503.00.55 - 3503.00.55

See note at end of table.

HTS 8-digit subheading ranges included in industry/commodity groups and subgroups, by sector—Continued

USITC code	Industry/commodity group or subgroup title	HTS subheading range
CH044	Natural rubber	4001.10.00 - 4001.30.00
Energy-related products sector:		
CH001	Electrical energy	2716.00.00 - 2716.00.00
CH002	Nuclear materials	2844.10.10 - 2845.90.00
CH003	Coal, coke, and related chemical products	2701.11.00 - 2708.20.00
CH004	Crude petroleum	2709.00.10 - 2709.00.20
CH005	Petroleum products	2710.00.05 - 2710.99.90 2712.10.00 - 2712.20.00 2713.11.00 - 2715.00.00 3403.19.10 - 3403.19.50 3606.10.00 - 3606.10.00 3811.11.10 - 3811.90.00 3819.00.00 - 3819.00.00
CH006	Natural gas and components	2711.11.00 - 2711.13.00 2711.19.00 - 2711.29.00 2901.10.10 - 2901.10.50
Textiles, apparel, and footwear sector:		
CH045	Fibers and yarns, except raw cotton and raw wool	5001.00.00 - 5006.00.90 5103.10.00 - 5110.00.00 5202.10.00 - 5207.90.00 5301.10.00 - 5308.90.90 5401.10.00 - 5406.20.00 5501.10.00 - 5511.30.00 5604.10.00 - 5606.00.00 7019.11.00 - 7019.19.90 7019.90.50 - 7019.90.50
CH046	Fabrics	5007.10.30 - 5007.90.60 5111.11.20 - 5113.00.00 5208.11.20 - 5212.25.60 5309.11.00 - 5311.00.60 5407.10.00 - 5408.34.90 5512.11.00 - 5516.94.00 5603.11.00 - 5603.94.90 5801.10.00 - 5804.30.00 5806.10.10 - 5806.39.30 5809.00.00 - 5809.00.00 5901.10.10 - 5903.90.30 5905.00.10 - 5907.00.80 5911.10.10 - 5911.20.30 6001.10.20 - 6006.90.90 7019.40.05 - 7019.90.10
CH046A	Broadwoven fabrics	5007.10.30 - 5007.90.60 5111.11.20 - 5113.00.00 5208.11.20 - 5212.25.60 5309.11.00 - 5311.00.60 5407.10.00 - 5408.34.90 5512.11.00 - 5516.94.00
CH046B	Knit fabrics	6001.10.20 - 6006.90.90
CH046C	Specialty fabrics	5801.10.00 - 5804.30.00 5806.10.10 - 5806.39.30 5809.00.00 - 5809.00.00
CH046D	Coated and other fabrics	5901.10.10 - 5903.90.30 5905.00.10 - 5907.00.80 5911.10.10 - 5911.20.30

See note at end of table.

HTS 8-digit subheading ranges included in industry/commodity groups and subgroups, by sector—Continued

USITC code	Industry/commodity group or subgroup title	HTS subheading range
CH046E	Glass fiber fabrics	7019.40.05 - 7019.90.10
CH046F	Other fabrics	5603.11.00 - 5603.94.90
CH047	Carpets and rugs	5701.10.13 - 5705.00.20
CH048	Home furnishings	5805.00.10 - 5805.00.40
		6301.10.00 - 6304.99.60
		9404.90.10 - 9404.90.95
CH048A	Blankets	6301.10.00 - 6301.90.00
CH048B	Pillowcases and sheets	6302.10.00 - 6302.39.00
CH048C	Table/kitchen linens and towels	6302.40.10 - 6302.99.20
CH048D	Curtains	6303.11.00 - 6303.99.00
CH048E	Bedspreads and other furnishing articles	6304.11.10 - 6304.99.60
		9404.90.85 - 9404.90.95
CH048F	Pillows, cushions, and sleeping bags	9404.90.10 - 9404.90.80
CH048G	Tapestries and other wall hangings	5805.00.10 - 5805.00.40
CH049	Apparel	3926.20.10 - 3926.20.90
		4015.11.00 - 4015.90.00
		4203.10.20 - 4203.40.60
		4303.10.00 - 4303.90.00
		6101.10.00 - 6217.90.90
		6501.00.30 - 6507.00.00
CH049A	Men's and boys' suits and sports coats	6103.11.00 - 6103.39.80
		6203.11.15 - 6203.21.90
		6203.22.30 - 6203.39.90
CH049B	Men's and boys' coats and jackets	6101.10.00 - 6101.90.90
		6103.21.00 - 6103.29.20
		6112.11.00 - 6112.20.10
		6113.00.90 - 6113.00.90
		6201.11.00 - 6201.99.90
		6203.21.30 - 6203.21.90
		6203.22.30 - 6203.29.30
		6210.20.50 - 6210.20.50
		6210.20.90 - 6210.20.90
		6210.40.50 - 6210.40.50
		6210.40.90 - 6210.40.90
		6211.20.04 - 6211.20.04
		6211.20.15 - 6211.20.28
		6211.31.00 - 6211.39.90
		6211.49.10 - 6211.49.10
CH049C	Men's and boys' trousers	6103.21.00 - 6103.29.20
		6103.41.10 - 6103.49.80
		6112.11.00 - 6112.20.10
		6113.00.90 - 6113.00.90
		6203.21.30 - 6203.21.90
		6203.22.30 - 6203.29.30
		6203.41.05 - 6203.49.80
		6210.40.50 - 6210.40.50
		6210.40.90 - 6210.40.90
		6211.20.08 - 6211.20.15
		6211.20.34 - 6211.20.48
		6211.32.00 - 6211.39.90
		6211.49.10 - 6211.49.10
CH049D	Women's and girls' trousers	6104.21.00 - 6104.29.20
		6104.61.00 - 6104.69.80
		6112.11.00 - 6112.20.10
		6113.00.90 - 6113.00.90
		6204.21.00 - 6204.21.00

See note at end of table.

HTS 8-digit subheading ranges included in industry/commodity groups and subgroups, by sector—Continued

USITC code	Industry/commodity group or subgroup title	HTS subheading range
CH049D	Women's and girls' trousers— <i>continued</i>	6204.22.30 - 6204.29.40 6204.61.10 - 6204.69.90 6210.50.50 - 6210.50.50 6210.50.90 - 6210.50.90 6211.20.08 - 6211.20.15 6211.20.64 - 6211.31.00 6211.41.00 - 6211.43.00 6211.49.90 - 6211.49.90
CH049E	Shirts and blouses	6103.21.00 - 6103.29.20 6104.21.00 - 6104.29.20 6105.10.00 - 6106.90.30 6109.10.00 - 6110.10.20 6110.20.10 - 6110.90.90 6112.11.00 - 6112.19.80 6114.10.00 - 6114.30.10 6114.30.30 - 6114.90.90 6203.21.90 - 6203.21.90 6203.22.30 - 6203.29.30 6204.21.00 - 6204.21.00 6204.22.30 - 6204.29.40 6205.10.10 - 6206.90.00 6211.31.00 - 6211.49.90 6217.90.90 - 6217.90.90
CH049F	Sweaters	6103.21.00 - 6103.29.20 6104.21.00 - 6104.29.20 6110.10.10 - 6110.10.10 6110.11.00 - 6110.90.90
CH049G	Women's and girls' suits, skirts, and coats	6102.10.00 - 6102.90.90 6104.11.00 - 6104.29.10 6104.31.00 - 6104.39.20 6104.51.00 - 6104.59.80 6112.11.00 - 6112.20.10 6113.00.90 - 6114.20.00 6114.90.10 - 6114.90.90 6202.11.00 - 6202.99.90 6204.11.00 - 6204.21.00 6204.22.30 - 6204.29.20 6204.31.10 - 6204.39.80 6204.51.00 - 6204.59.40 6210.30.50 - 6210.30.50 6210.30.90 - 6210.30.90 6210.50.50 - 6210.50.50 6210.50.90 - 6210.50.90 6211.20.04 - 6211.20.04 6211.20.15 - 6211.20.15 6211.20.54 - 6211.20.58 6211.41.00 - 6211.43.00 6211.49.90 - 6211.49.90
CH049H	Women's and girls' dresses	6104.41.00 - 6104.49.90 6204.41.10 - 6204.49.50
CH049I	Robes, nightwear, and underwear	6107.11.00 - 6109.10.00 6109.90.15 - 6109.90.15 6207.11.00 - 6208.99.80
CH049J	Hosiery	6115.11.00 - 6115.99.80
CH049K	Body-supporting garments	6212.10.30 - 6212.90.00

See note at end of table.

HTS 8-digit subheading ranges included in industry/commodity groups and subgroups, by sector—Continued

USITC code	Industry/commodity group or subgroup title	HTS subheading range
CH049L	Neckwear, handkerchiefs, and scarves	6117.10.10 - 6117.20.90 6117.90.90 - 6117.90.90 6213.10.10 - 6215.90.00
CH049M	Gloves, including gloves for sports	3926.20.10 - 3926.20.40 4015.11.00 - 4015.19.50 4203.21.20 - 4203.29.50 6116.10.05 - 6116.99.95 6216.00.05 - 6216.00.90
CH049N	Headwear	6501.00.30 - 6507.00.00
CH049O	Leather apparel and accessories	4203.10.20 - 4203.10.40 4203.30.00 - 4203.40.60
CH049P	Fur apparel and other fur articles	4303.10.00 - 4303.90.00
CH049Q	Rubber, plastic, and coated-fabric apparel	3926.20.60 - 3926.20.90 4015.90.00 - 4015.90.00 6113.00.10 - 6113.00.10 6210.20.30 - 6210.20.30 6210.20.70 - 6210.20.70 6210.30.30 - 6210.30.30 6210.30.70 - 6210.30.70 6210.40.30 - 6210.40.30 6210.40.70 - 6210.40.70 6210.50.30 - 6210.50.30 6210.50.70 - 6210.50.70
CH049R	Nonwoven apparel	6210.10.20 - 6210.10.90
CH049S	Other wearing apparel	6103.21.00 - 6103.29.20 6104.21.00 - 6104.29.20 6104.69.40 - 6104.69.80 6110.10.10 - 6110.10.20 6110.20.10 - 6110.90.10 6111.10.00 - 6111.90.90 6112.20.20 - 6112.49.00 6113.00.90 - 6114.20.00 6114.30.20 - 6114.90.90 6117.80.10 - 6117.90.90 6203.21.90 - 6203.29.30 6204.21.00 - 6204.29.40 6204.62.40 - 6204.62.40 6209.10.00 - 6209.90.90 6210.10.90 - 6210.10.90 6210.40.50 - 6210.40.50 6210.40.90 - 6210.40.90 6210.50.50 - 6210.50.50 6210.50.90 - 6211.12.80 6211.20.15 - 6211.20.15 6211.31.00 - 6211.49.90 6217.10.10 - 6217.90.90
CH050	Miscellaneous textile products	4304.00.00 - 4304.00.00 5601.10.10 - 5602.90.90 5607.10.00 - 5609.00.40 5806.40.00 - 5808.90.00 5810.10.00 - 5811.00.40 5904.10.00 - 5904.92.00 5908.00.00 - 5910.00.90 5911.31.00 - 5911.90.00 6305.10.00 - 6310.90.20 7019.31.00 - 7019.32.00

See note at end of table.

HTS 8-digit subheading ranges included in industry/commodity groups and subgroups, by sector—Continued

USITC code	Industry/commodity group or subgroup title	HTS subheading range
CH050	Miscellaneous textile products— <i>continued</i>	7019.39.50 - 7019.39.50 7019.90.50 - 7019.90.50 9404.30.40 - 9404.30.80
CH051	Footwear	6401.10.00 - 6406.99.90
Minerals and metals sector:		
MM001	Clays and related mineral products	2507.00.00 - 2508.70.00 2517.20.00 - 2517.20.00 2530.10.00 - 2530.10.00 2618.00.00 - 2618.00.00 6806.20.00 - 6807.10.00
MM002	Fluorspar and miscellaneous mineral substances	2529.21.00 - 2529.22.00 2530.20.10 - 2530.90.80
MM003	Iron ores and concentrates	2601.11.00 - 2601.12.00
MM004	Copper ores and concentrates	2603.00.00 - 2603.00.00
MM005	Lead ores, concentrates, and residues	2607.00.00 - 2607.00.00 2620.20.00 - 2620.29.00
MM005A	Lead ores and concentrates	2607.00.00 - 2607.00.00
MM006	Zinc ores, concentrates, and residues	2608.00.00 - 2608.00.00 2620.11.00 - 2620.19.60
MM006A	Zinc ores and concentrates	2608.00.00 - 2608.00.00
MM007	Certain ores, concentrates, ash, and residues	2602.00.00 - 2602.00.00 2604.00.00 - 2605.00.00 2609.00.00 - 2615.90.60 2617.10.00 - 2617.90.00 2620.50.00 - 2621.90.00
MM007A	Molybdenum ores and concentrates	2613.10.00 - 2613.90.00
MM008	Precious metal ores and concentrates	2616.10.00 - 2616.90.00
MM008A	Gold ores and concentrates	2616.90.00 - 2616.90.00
MM008B	Silver ores and concentrates	2616.10.00 - 2616.10.00
MM009	Cement, stone, and related products	2504.10.10 - 2506.29.00 2512.00.00 - 2512.00.00 2514.00.00 - 2517.10.00 2517.30.00 - 2527.00.00 2529.10.00 - 2529.10.00 2529.30.00 - 2529.30.00 6801.00.00 - 6803.00.50 6806.10.00 - 6806.10.00 6807.90.00 - 6815.99.40
MM009A	Cement	2523.10.00 - 2523.90.00
MM010	Industrial ceramics	6901.00.00 - 6903.90.00 6909.11.20 - 6909.90.00 6914.10.40 - 6914.90.80 8113.00.00 - 8113.00.00
MM011	Ceramic bricks and similar articles	6904.10.00 - 6906.00.00
MM012	Ceramic floor and wall tiles	6907.10.00 - 6908.90.00
MM013	Ceramic household articles	6911.10.10 - 6913.90.50
MM014	Flat glass	7003.12.00 - 7009.92.50
MM015	Glass containers	7010.10.00 - 7010.94.50
MM016	Household glassware	7013.10.10 - 7013.99.90
MM017	Miscellaneous glass products	7001.00.10 - 7002.39.00 7011.10.10 - 7012.00.00 7014.00.10 - 7018.90.50 7020.00.30 - 7020.00.60
MM018	Fiberglass insulation products	7019.39.10 - 7019.39.10

See note at end of table.

HTS 8-digit subheading ranges included in industry/commodity groups and subgroups, by sector—Continued

USITC code	Industry/commodity group or subgroup title	HTS subheading range
MM019	Natural and synthetic gemstones	7101.10.30 - 7102.10.00 7102.31.00 - 7104.90.50
MM020	Precious metals and non-numismatic coins	7106.10.00 - 7112.99.00 7118.10.00 - 7118.90.00
MM020A	Unrefined and refined gold	7108.12.10 - 7108.12.50
MM021	Primary iron products	2601.20.00 - 2601.20.00 7201.10.00 - 7201.50.60 7203.10.00 - 7203.90.00 7202.11.10 - 7202.99.80
MM022	Ferroalloys	2619.00.30 - 2619.00.90
MM023	Iron and steel waste and scrap	7204.10.00 - 7204.50.00
MM024	Abrasive and ferrous products	2513.11.00 - 2513.29.00 6804.10.00 - 6805.30.50 7102.21.10 - 7102.29.00 7105.10.00 - 7105.90.00 7205.10.00 - 7205.29.00
MM024A	Abrasive products	6804.10.00 - 6805.30.50
MM025	Steel mill products	7206.10.00 - 7301.10.00 7302.10.10 - 7302.90.90 7304.10.10 - 7306.90.50
MM025A	Ingots, blooms, billets, and slabs of carbon and alloy steels	7206.10.00 - 7207.20.00 7224.10.00 - 7224.90.00
MM025B	Plates, sheets, and strips of carbon and alloy steels	7208.10.15 - 7212.60.00 7225.11.00 - 7225.19.00 7225.30.30 - 7225.30.30 7225.30.70 - 7225.30.70 7225.40.30 - 7225.40.30 7225.40.70 - 7225.40.70 7225.50.60 - 7226.19.90 7226.91.50 - 7226.91.80 7226.92.50 - 7226.99.00
MM025C	Bars, rods, and light shapes of carbon and alloy steels	7213.10.00 - 7216.22.00 7227.20.00 - 7227.20.00 7227.90.60 - 7227.90.60 7228.20.10 - 7228.20.50 7228.30.80 - 7228.40.00 7228.50.50 - 7228.50.50 7228.60.60 - 7228.70.30 7228.80.00 - 7228.80.00
MM025D	Angles, shapes, and sections of carbon and alloy steels	7216.31.00 - 7216.99.00 7228.70.30 - 7228.70.60 7301.10.00 - 7301.10.00
MM025E	Wire of carbon and alloy steels	7217.10.10 - 7217.90.50 7229.20.00 - 7229.90.90
MM025F	Ingots, blooms, billets, and slabs of stainless steels	7218.10.00 - 7218.99.00
MM025G	Plates, sheets, and strips of stainless steels	7219.11.00 - 7220.90.00
MM025H	Bars, rods, and light shapes of stainless steels	7221.00.00 - 7222.40.30
MM025I	Angles, shapes, and sections of stainless steels	7222.40.30 - 7222.40.60
MM025J	Wire of stainless steels	7223.00.10 - 7223.00.90
MM025K	Rails and accessories of carbon and alloy steels	7302.10.10 - 7302.90.90
MM025L	Pipes and tubes of carbon and alloy steels	7304.10.10 - 7304.39.00 7304.51.10 - 7306.30.50 7306.50.10 - 7306.90.50
MM025M	Pipes and tubes of stainless steels	7304.41.30 - 7304.49.00 7306.40.10 - 7306.40.50 7306.60.70 - 7306.60.70

See note at end of table.

HTS 8-digit subheading ranges included in industry/commodity groups and subgroups, by sector—Continued

USITC code	Industry/commodity group or subgroup title	HTS subheading range
MM025N	Tool steels	7224.10.00 - 7224.90.00
		7225.20.00 - 7225.30.10
		7225.30.50 - 7225.30.50
		7225.40.10 - 7225.40.10
		7225.40.50 - 7225.40.50
		7225.50.10 - 7225.50.10
		7226.20.00 - 7226.91.25
		7226.92.10 - 7226.92.30
		7227.10.00 - 7227.10.00
		7227.90.10 - 7227.90.20
		7228.10.00 - 7228.10.00
		7228.30.20 - 7228.30.60
		7228.50.10 - 7228.50.10
		7228.60.10 - 7228.60.10
		7229.10.00 - 7229.10.00
		7229.10.00 - 7229.10.00
MM026	Steel pipe and tube fittings and certain cast products	7303.00.00 - 7303.00.00
		7307.11.00 - 7307.99.50
MM027	Fabricated structurals	7301.20.10 - 7301.20.50
		7308.10.00 - 7308.20.00
		7308.40.00 - 7308.90.60
MM028	Metal construction components	7308.30.10 - 7308.30.50
		7308.90.70 - 7308.90.95
		7610.10.00 - 7610.90.00
MM029	Metallic containers	7309.00.00 - 7311.00.00
		7611.00.00 - 7613.00.00
MM030	Wire products of base metal	7312.10.05 - 7314.49.60
		7317.00.10 - 7317.00.75
		7320.20.50 - 7320.90.50
		7413.00.10 - 7415.10.00
		7416.00.00 - 7416.00.00
		7508.10.00 - 7508.90.50
		7614.10.10 - 7614.90.50
		7616.10.10 - 7616.10.10
		7616.91.00 - 7616.91.00
		7616.91.00 - 7616.91.00
MM031	Miscellaneous products of base metal	7314.50.00 - 7316.00.00
		7320.10.30 - 7320.20.10
		7321.11.10 - 7323.10.00
		7325.91.00 - 7326.90.85
		7417.00.00 - 7417.00.00
		7419.10.00 - 7419.10.00
		7616.99.10 - 7616.99.50
		8301.20.00 - 8301.20.00
		8301.40.30 - 8301.40.30
		8302.10.30 - 8302.10.30
		8302.20.00 - 8302.30.60
8302.49.20 - 8302.49.80		
		8303.00.00 - 8311.90.00
MM032	Industrial fasteners of base metal	7318.11.00 - 7318.29.00
		7415.21.00 - 7415.39.00
		7616.10.30 - 7616.10.90
MM033	Cooking and kitchen ware	7323.91.10 - 7323.99.90
		7418.11.20 - 7418.19.50
		7615.11.00 - 7615.19.90
		7907.00.10 - 7907.00.10
		8007.00.10 - 8007.00.10
		8007.00.50 - 8007.00.50

See note at end of table.

HTS 8-digit subheading ranges included in industry/commodity groups and subgroups, by sector—Continued

USITC code	Industry/commodity group or subgroup title	HTS subheading range
MM034	Metal and ceramic sanitary ware	6910.10.00 - 6910.90.00 7324.10.00 - 7324.90.00 7418.20.10 - 7418.20.50 7615.20.00 - 7615.20.00 8007.00.10 - 8007.00.10
MM035	Construction castings and other cast-iron articles	7325.10.00 - 7325.10.00
MM036	Copper and related articles	2620.30.00 - 2620.30.00 7401.10.00 - 7412.20.00 7419.91.00 - 7419.99.50
MM036A	Unrefined and refined copper	7402.00.00 - 7403.11.00
MM036B	Copper alloy plate, sheet, and strip	7409.21.00 - 7409.90.90
MM037	Unwrought aluminum	2606.00.00 - 2606.00.00 2620.40.00 - 2620.40.00 7601.10.30 - 7602.00.00
MM037A	Primary and secondary aluminum	7601.10.30 - 7601.20.90
MM038	Aluminum mill products	7603.10.00 - 7609.00.00
MM038A	Aluminum bars, rods, and profiles	7604.10.10 - 7604.29.50
MM038B	Aluminum wire	7605.11.00 - 7605.29.00
MM038C	Aluminum plate, sheet, and strip	7606.11.30 - 7606.92.60
MM038D	Aluminum foil	7607.11.30 - 7607.20.50
MM038E	Aluminum tubes, pipes, and fittings	7608.10.00 - 7609.00.00
MM039	Lead and related articles	7801.10.00 - 7806.00.00
MM039A	Refined lead	7801.10.00 - 7801.10.00
MM040	Zinc and related articles	7901.11.00 - 7906.00.00 7907.00.60 - 7907.00.60
MM040A	Unwrought zinc	7901.11.00 - 7901.12.50
MM041	Certain base metals and chemical elements	7501.10.00 - 7507.20.00 8001.10.00 - 8006.00.00 8101.10.00 - 8112.99.01
MM041A	Titanium ingot	8108.10.50 - 8108.20.00
MM042	Nonpowered handtools	8201.10.00 - 8207.90.75 8209.00.00 - 8209.00.00
MM043	Certain cutlery, sewing implements, and related products	7319.10.00 - 7319.90.00 8208.10.00 - 8208.90.60 8210.00.00 - 8210.00.00 8211.92.20 - 8214.90.90
MM044	Table flatware and related products	8211.10.00 - 8211.91.80 8215.10.00 - 8215.99.50
MM045	Certain builders' hardware	8301.10.20 - 8301.10.90 8301.30.00 - 8301.30.00 8301.40.60 - 8301.70.00 8302.10.60 - 8302.10.90 8302.41.30 - 8302.42.60 8302.50.00 - 8302.60.90
Machinery sector:		
MM068	Wiring harnesses for motor vehicles	8544.30.00 - 8544.30.00
MM069	Pumps for motor vehicles	8413.30.10 - 8413.30.90 8413.91.10 - 8413.91.10
MM070	Pumps for liquids	8413.11.00 - 8413.20.00 8413.40.00 - 8413.82.00 8413.91.20 - 8413.92.00
MM071	Air-conditioning equipment and parts	8414.10.00 - 8415.90.80
MM072	Industrial thermal-processing equipment and furnaces	8416.10.00 - 8417.10.00 8417.80.00 - 8417.90.00 8419.11.00 - 8419.20.00

See note at end of table.

HTS 8-digit subheading ranges included in industry/commodity groups and subgroups, by sector—Continued

USITC code	Industry/commodity group or subgroup title	HTS subheading range
MM072	Industrial thermal-processing equipment and furnaces— <i>continued</i>	8419.39.00 - 8419.60.50
		8419.89.60 - 8419.90.10
		8419.90.30 - 8419.90.80
		8419.90.85 - 8419.90.95
		8514.10.00 - 8514.20.00
		8514.20.60 - 8514.20.80
		8514.30.80 - 8514.90.00
		8514.90.80 - 8514.90.80
		8545.11.00 - 8545.11.00
		8545.11.00 - 8545.11.00
MM073	Household appliances, including commercial applications	8418.10.00 - 8418.99.80
		8419.81.10 - 8419.81.90
		8419.90.80 - 8419.90.80
		8419.90.95 - 8419.90.95
		8421.12.00 - 8421.12.00
		8421.91.20 - 8421.91.40
		8422.11.00 - 8422.19.00
		8422.90.02 - 8422.90.06
		8450.11.00 - 8451.30.00
		8451.90.30 - 8451.90.90
		8476.21.00 - 8476.90.00
		8479.89.10 - 8479.89.70
		8479.90.40 - 8479.90.85
		8509.10.00 - 8510.90.55
		8514.20.40 - 8514.20.40
8514.90.40 - 8514.90.40		
MM073A	Major household appliances and parts	8516.10.00 - 8516.90.90
		8418.10.00 - 8418.40.00
		8418.99.40 - 8418.99.80
		8422.11.00 - 8422.11.00
		8422.90.04 - 8422.90.06
		8450.11.00 - 8450.20.00
		8450.90.60 - 8450.90.60
MM074	Centrifuges and filtering and purifying equipment	8516.60.40 - 8516.60.40
		8516.90.55 - 8516.90.80
		8421.19.00 - 8421.19.00
		8421.19.90 - 8421.22.00
		8421.29.00 - 8421.29.00
MM075	Wrapping, packaging, and can-sealing machinery	8421.39.40 - 8421.39.80
		8421.91.60 - 8421.99.00
		8422.20.00 - 8422.40.91
MM076	Scales and weighing machinery	8422.90.10 - 8422.90.91
MM077	Scales and weighing machinery	8423.10.00 - 8423.90.00
MM078	Mineral processing machinery	8474.10.00 - 8474.90.00
		8419.31.00 - 8419.31.00
		8424.81.10 - 8424.81.90
		8432.10.00 - 8434.90.00
		8436.10.00 - 8436.99.00
		8701.10.00 - 8701.10.00
		8701.30.10 - 8701.90.50
		8706.00.30 - 8706.00.50
		8707.90.10 - 8707.90.10
		8708.31.10 - 8708.31.10
8708.39.10 - 8708.39.10		
MM078	Farm and garden machinery and equipment	8708.40.30 - 8708.40.30
		8708.50.10 - 8708.50.30
		8708.60.10 - 8708.60.30
		8708.60.10 - 8708.60.30

See note at end of table.

HTS 8-digit subheading ranges included in industry/commodity groups and subgroups, by sector—Continued

USITC code	Industry/commodity group or subgroup title	HTS subheading range
MM078	Farm and garden machinery and equipment— <i>continued</i>	8708.70.05 - 8708.70.35
		8708.80.15 - 8708.80.25
		8708.91.10 - 8708.91.10
		8708.92.10 - 8708.92.10
		8708.93.15 - 8708.93.30
		8708.94.10 - 8708.94.10
		8708.99.03 - 8708.99.49
		8716.80.10 - 8716.80.10
		8716.90.10 - 8716.90.10
		8716.90.10 - 8716.90.10
MM079	Industrial food-processing and related machinery	8417.20.00 - 8417.20.00
		8421.11.00 - 8421.11.00
		8435.10.00 - 8435.90.00
MM080	Pulp, paper, and paperboard machinery	8437.10.00 - 8438.90.90
		8419.32.10 - 8419.32.50
		8419.89.10 - 8419.89.10
		8419.90.20 - 8419.90.20
		8420.10.20 - 8420.10.20
		8420.91.20 - 8420.91.20
		8420.99.20 - 8420.99.20
MM081	Printing and related machinery	8439.10.00 - 8439.99.50
		8441.10.00 - 8441.90.00
		8440.10.00 - 8440.90.00
		8442.10.00 - 8443.40.00
		8443.51.50 - 8443.51.50
		8443.59.50 - 8443.60.00
		8443.90.50 - 8443.90.90
		8472.90.80 - 8472.90.80
		8473.40.80 - 8473.40.80
		8479.89.96 - 8479.89.96
MM082	Textile machinery	8420.10.10 - 8420.10.10
		8420.91.10 - 8420.91.10
		8420.99.10 - 8420.99.10
		8443.50.10 - 8443.51.10
		8443.59.10 - 8443.59.10
		8443.90.10 - 8443.90.10
		8444.00.00 - 8449.00.50
		8451.40.00 - 8451.80.00
		8451.90.90 - 8452.90.00
		8455.10.00 - 8455.90.80
MM083	Metal rolling mills	8456.10.10 - 8456.10.10
		8456.20.10 - 8456.20.10
		8456.30.10 - 8456.30.10
		8456.99.30 - 8456.99.30
		8457.10.00 - 8461.90.80
		8466.10.80 - 8466.20.10
		8466.20.80 - 8466.30.10
		8466.30.60 - 8466.30.80
		8466.93.15 - 8466.93.45
		8466.93.53 - 8466.93.75
MM084	Metal cutting machine tools and machine tool accessories	8466.93.90 - 8466.93.95
		8462.10.00 - 8462.21.00
		8462.21.80 - 8462.29.00
		8462.29.80 - 8463.90.00
		8466.94.20 - 8466.94.40
		8466.94.60 - 8466.94.65
		8466.94.80 - 8466.94.85
		8466.94.80 - 8466.94.85
		8466.94.80 - 8466.94.85
		8466.94.80 - 8466.94.85
8466.94.80 - 8466.94.85		
MM085	Metal forming machine tools	8462.10.00 - 8462.21.00
		8462.21.80 - 8462.29.00
		8462.29.80 - 8463.90.00
		8466.94.20 - 8466.94.40
		8466.94.60 - 8466.94.65
		8466.94.80 - 8466.94.85
		8466.94.80 - 8466.94.85
		8466.94.80 - 8466.94.85
		8466.94.80 - 8466.94.85
		8466.94.80 - 8466.94.85
8466.94.80 - 8466.94.85		

See note at end of table.

HTS 8-digit subheading ranges included in industry/commodity groups and subgroups, by sector—Continued

USITC code	Industry/commodity group or subgroup title	HTS subheading range		
MM086	Non-metalworking machine tools	8456.10.50 - 8456.10.50		
		8456.10.80 - 8456.10.80		
		8456.20.50 - 8456.20.50		
		8456.30.50 - 8456.30.50		
		8456.99.50 - 8456.99.50		
		8456.99.90 - 8456.99.90		
		8464.10.00 - 8464.10.00		
		8464.20.50 - 8464.20.50		
		8464.90.90 - 8465.96.00		
		8465.99.80 - 8465.99.80		
		8466.91.10 - 8466.92.50		
		MM087	Semiconductor manufacturing equipment and robotics	8421.19.30 - 8421.19.30
				8424.89.30 - 8424.89.50
				8428.90.00 - 8428.90.00
8456.10.60 - 8456.10.60				
8456.91.00 - 8456.99.10				
8456.99.70 - 8456.99.70				
8462.21.40 - 8462.21.40				
8462.29.40 - 8462.29.40				
8464.20.10 - 8464.20.10				
8464.90.10 - 8464.90.60				
8465.99.40 - 8465.99.40				
8466.10.40 - 8466.10.40				
8466.20.40 - 8466.20.40				
8466.30.45 - 8466.30.45				
8466.93.47 - 8466.93.47				
8466.93.85 - 8466.93.85				
8466.94.55 - 8466.94.55				
8466.94.75 - 8466.94.75				
8477.10.70 - 8477.10.70				
8477.40.40 - 8477.40.40				
8477.59.40 - 8477.59.40				
8477.90.15 - 8477.90.15				
8477.90.35 - 8477.90.35				
8477.90.55 - 8477.90.55				
8477.90.75 - 8477.90.75				
8479.50.00 - 8479.50.00				
8479.89.84 - 8479.89.87				
8479.90.94 - 8479.90.94				
8479.90.95 - 8479.90.95				
8480.71.40 - 8480.71.40				
8514.30.20 - 8514.30.60				
8515.90.10 - 8515.90.10				
8543.11.00 - 8543.11.00				
8543.89.10 - 8543.89.10				
8543.90.10 - 8543.90.10				
9010.41.00 - 9010.49.00				
9010.90.70 - 9010.90.70				
9030.82.00 - 9030.82.00				
9030.90.64 - 9030.90.64				
9030.90.84 - 9030.90.84				
9031.41.00 - 9031.41.00				
9031.49.70 - 9031.49.70				
9031.80.40 - 9031.80.40				
9031.90.54 - 9031.90.54				
9031.90.70 - 9031.90.70				

See note at end of table.

HTS 8-digit subheading ranges included in industry/commodity groups and subgroups, by sector—Continued

USITC code	Industry/commodity group or subgroup title	HTS subheading range		
MM087A	Semiconductor manufacturing machinery	8421.19.30 - 8421.19.30		
		8424.89.30 - 8424.89.50		
		8456.10.60 - 8456.10.60		
				8456.91.00 - 8456.99.10
				8456.99.70 - 8456.99.70
				8462.21.40 - 8462.21.40
				8462.29.40 - 8462.29.40
				8464.20.10 - 8464.20.10
				8464.90.10 - 8464.90.60
				8465.99.40 - 8465.99.40
				8466.10.40 - 8466.10.40
				8466.20.40 - 8466.20.40
				8466.30.45 - 8466.30.45
				8466.93.47 - 8466.93.47
				8466.93.85 - 8466.93.85
				8466.94.55 - 8466.94.55
				8466.94.75 - 8466.94.75
				8477.10.70 - 8477.10.70
				8477.40.40 - 8477.40.40
				8477.59.40 - 8477.59.40
				8477.90.15 - 8477.90.15
				8477.90.35 - 8477.90.35
				8477.90.55 - 8477.90.55
				8477.90.75 - 8477.90.75
				8479.89.84 - 8479.89.87
				8480.71.40 - 8480.71.40
				8514.30.20 - 8514.30.60
				8515.90.10 - 8515.90.10
				8543.11.00 - 8543.11.00
				8543.89.10 - 8543.89.10
				8543.90.10 - 8543.90.10
				9010.41.00 - 9010.49.00
				9010.90.70 - 9010.90.70
		9030.82.00 - 9030.82.00		
		9030.90.64 - 9030.90.64		
		9030.90.84 - 9030.90.84		
		9031.41.00 - 9031.41.00		
		9031.49.70 - 9031.49.70		
		9031.80.40 - 9031.80.40		
		9031.90.54 - 9031.90.54		
		9031.90.70 - 9031.90.70		
MM088	Taps, cocks, valves, and similar devices	8481.10.00 - 8481.90.90		
MM089	Mechanical power transmission equipment	8483.40.10 - 8483.90.80		
MM090	Boilers, turbines, and related machinery	8401.10.00 - 8401.10.00		
		8401.30.00 - 8404.90.00		
		8406.10.10 - 8406.90.75		
		8410.11.00 - 8410.90.00		
MM091	Electric motors, generators, and related equipment	8501.10.20 - 8503.00.95		
		8505.11.00 - 8505.90.80		
		8545.19.20 - 8545.20.00		
		8545.90.40 - 8545.90.40		
MM092	Electrical transformers, static converters, and inductors	8546.90.00 - 8546.90.00		
		8504.10.00 - 8504.40.40		
		8504.40.85 - 8504.40.95		
		8504.50.80 - 8504.50.80		

See note at end of table.

HTS 8-digit subheading ranges included in industry/commodity groups and subgroups, by sector—Continued

USITC code	Industry/commodity group or subgroup title	HTS subheading range
MM092	Electrical transformers, static converters, and inductors— <i>continued</i>	8504.90.65 - 8504.90.95 8543.40.00 - 8543.40.00
MM093	Portable electric handtools	8467.21.00 - 8467.29.00 8508.10.00 - 8508.90.80
MM094	Nonelectrically powered handtools and parts thereof	8467.11.10 - 8467.19.50 8467.81.00 - 8467.99.01
MM095	Electric lamps (bulbs) and portable electric lights	8513.10.20 - 8513.90.40 8539.10.00 - 8539.90.00 8545.90.20 - 8545.90.20
MM096	Welding and soldering equipment	8468.10.00 - 8468.90.50 8515.11.00 - 8515.80.00 8515.90.20 - 8515.90.40
MM097	Nonautomotive insulated electrical wire and related products	8544.11.00 - 8544.20.00 8544.41.40 - 8544.60.60 8546.10.00 - 8546.20.00 8547.20.00 - 8547.90.00
MM098	Miscellaneous machinery	8401.20.00 - 8401.20.00 8405.10.00 - 8405.90.00 8420.10.90 - 8420.10.90 8420.91.90 - 8420.91.90 8420.99.90 - 8420.99.90 8424.10.00 - 8424.30.90 8424.89.70 - 8425.49.00 8428.10.00 - 8428.60.00 8428.90.00 - 8428.90.00 8431.10.00 - 8431.10.00 8431.31.00 - 8431.39.00 8453.10.00 - 8453.90.50 8475.10.00 - 8475.90.90 8478.10.00 - 8478.90.00 8479.20.00 - 8479.40.00 8479.60.00 - 8479.82.00 8479.89.95 - 8479.89.95 8479.89.97 - 8479.89.98 8479.90.94 - 8479.90.94 8479.90.95 - 8479.90.95 8484.10.00 - 8484.90.00 8485.90.00 - 8485.90.00 8543.89.20 - 8543.89.20
MM099	Molds and molding machinery	8454.10.00 - 8454.90.00 8477.10.30 - 8477.10.40 8477.10.90 - 8477.30.00 8477.40.80 - 8477.51.00 8477.59.80 - 8477.80.00 8477.90.25 - 8477.90.25 8477.90.45 - 8477.90.45 8477.90.65 - 8477.90.65 8477.90.85 - 8477.90.85 8480.10.00 - 8480.71.10 8480.71.80 - 8480.79.90
Transportation equipment sector:		
ET001	Aircraft engines and gas turbines	8407.10.00 - 8407.10.00 8409.10.00 - 8409.10.00 8411.11.40 - 8412.10.00 8412.90.90 - 8412.90.90

See note at end of table.

HTS 8-digit subheading ranges included in industry/commodity groups and subgroups, by sector—Continued

USITC code	Industry/commodity group or subgroup title	HTS subheading range
ET002	Internal combustion piston engines, other than for aircraft	8407.21.00 - 8408.90.90 8409.91.10 - 8409.99.99 8421.23.00 - 8421.23.00 8421.31.00 - 8421.31.00 8483.10.10 - 8483.10.50
ET003	Forklift trucks and similar industrial vehicles	8427.10.40 - 8427.90.00 8431.20.00 - 8431.20.00 8709.11.00 - 8709.90.00
ET004	Construction and mining equipment	8426.11.00 - 8426.99.00 8429.11.00 - 8430.69.01 8431.41.00 - 8431.49.90 8479.10.00 - 8479.10.00 8479.90.94 - 8479.90.94 8479.90.95 - 8479.90.95 8704.10.10 - 8704.10.50
ET005	Ball and rollers bearings	8482.10.10 - 8482.99.65 8483.20.40 - 8483.30.80
ET006	Primary cells and batteries and electric storage batteries	8506.10.00 - 8507.90.80 8548.10.05 - 8548.90.00
ET007	Ignition, starting, lighting, and other electrical equipment	8511.10.00 - 8512.90.90 8547.10.40 - 8547.10.80
ET008	Rail locomotive and rolling stock	8601.10.00 - 8609.00.00
ET009	Motor vehicles	8701.20.00 - 8701.20.00 8702.10.30 - 8702.90.60 8703.22.00 - 8703.90.00 8704.21.00 - 8704.90.00 8706.00.03 - 8706.00.15 8707.10.00 - 8707.10.00 8707.90.50 - 8707.90.50
ET010	Certain motor-vehicle parts	8708.10.30 - 8708.29.50 8708.31.50 - 8708.31.50 8708.39.50 - 8708.40.20 8708.40.50 - 8708.40.50 8708.50.50 - 8708.50.80 8708.60.50 - 8708.60.80 8708.70.45 - 8708.70.60 8708.80.30 - 8708.80.45 8708.91.50 - 8708.91.50 8708.92.50 - 8708.92.50 8708.93.60 - 8708.93.75 8708.94.50 - 8708.94.50 8708.99.52 - 8708.99.80
ET011	Motorcycles, mopeds, and parts	8711.10.00 - 8711.90.00 8714.11.00 - 8714.19.00
ET012	Miscellaneous vehicles and transportation-related equipment	8703.10.10 - 8703.21.00 8705.10.00 - 8705.90.00 8706.00.25 - 8706.00.25 8710.00.00 - 8710.00.00 8713.10.00 - 8713.90.00 8714.20.00 - 8714.20.00 8716.10.00 - 8716.40.00 8716.80.50 - 8716.80.50 8716.90.30 - 8716.90.50
ET013	Aircraft, spacecraft, and related equipment	8801.10.00 - 8802.40.00 8802.60.90 - 8803.30.00 8803.90.90 - 8805.29.00

See note at end of table.

HTS 8-digit subheading ranges included in industry/commodity groups and subgroups, by sector—Continued

USITC code	Industry/commodity group or subgroup title	HTS subheading range
ET014	Ships, tugs, pleasure boats, and similar vessels	8485.10.00 - 8485.10.00 8901.10.00 - 8908.00.00
ET015	Motors and engines, except internal combustion, aircraft, or electric	8412.21.00 - 8412.90.10 8412.90.90 - 8412.90.90
Electronic products sector:		
ET016	Office machines	8469.11.00 - 8470.40.00 8470.90.00 - 8470.90.00 8472.10.00 - 8472.30.00 8472.90.20 - 8472.90.20 8472.90.40 - 8472.90.60 8472.90.90 - 8473.29.00 8473.40.20 - 8473.40.20 8473.40.85 - 8473.40.95 8520.10.00 - 8520.10.00
ET017	Telephone and telegraph apparatus	8517.11.00 - 8518.10.40 8518.29.40 - 8518.29.40 8518.30.10 - 8518.30.10 8518.40.10 - 8518.40.10 8518.90.20 - 8518.90.60 8520.20.00 - 8520.20.00 8522.90.45 - 8522.90.55 8525.10.90 - 8525.20.90 8527.31.05 - 8527.31.05 8527.90.40 - 8527.90.40 8527.90.85 - 8527.90.95 8529.10.70 - 8529.10.70 8529.90.22 - 8529.90.22 8529.90.75 - 8529.90.76 8529.90.99 - 8529.90.99 8531.80.40 - 8531.80.70 8531.90.10 - 8531.90.10 8531.90.70 - 8531.90.70 8543.89.60 - 8543.89.60 8802.60.30 - 8802.60.30 8803.90.30 - 8803.90.30
ET018	Consumer electronics (except televisions)	8518.10.80 - 8518.22.00 8518.29.80 - 8518.29.80 8518.30.20 - 8518.30.20 8518.40.20 - 8518.50.00 8518.90.80 - 8519.99.00 8520.32.00 - 8522.90.35 8522.90.65 - 8522.90.75 8525.40.40 - 8525.40.80 8527.12.00 - 8527.29.80 8527.31.40 - 8527.39.00 8527.90.50 - 8527.90.50
ET019	Blank media	8523.11.00 - 8523.90.00
ET020	Prerecorded media	8524.10.00 - 8524.99.40
ET021	Navigational instruments and remote control apparatus	8526.10.00 - 8526.92.00 8529.10.40 - 8529.10.40 8529.90.16 - 8529.90.19 8529.90.26 - 8529.90.26 8529.90.73 - 8529.90.73 8529.90.95 - 8529.90.97 9014.10.10 - 9014.90.60

See note at end of table.

HTS 8-digit subheading ranges included in industry/commodity groups and subgroups, by sector—Continued

USITC code	Industry/commodity group or subgroup title	HTS subheading range
ET022	Television receivers and video monitors	8528.12.04 - 8528.30.90 8529.90.01 - 8529.90.06 8529.90.29 - 8529.90.53 8529.90.88 - 8529.90.93
ET023	Radio and television broadcasting equipment	8525.10.10 - 8525.10.70 8525.30.30 - 8525.30.90 8529.10.20 - 8529.10.20 8529.10.90 - 8529.10.90 8529.90.09 - 8529.90.13 8529.90.63 - 8529.90.69 8529.90.78 - 8529.90.86
ET024	Electric sound and visual signaling apparatus	8530.10.00 - 8531.80.00 8531.80.90 - 8531.80.90 8531.90.15 - 8531.90.40 8531.90.75 - 8531.90.90
ET025	Electrical capacitors and resistors	8532.10.00 - 8533.90.80 8543.89.96 - 8543.89.96
ET026	Printed circuits	8534.00.00 - 8534.00.00
ET027	Circuit apparatus exceeding 1000V	8535.10.00 - 8535.90.80
ET028	Circuit apparatus not exceeding 1000V	8536.10.00 - 8536.90.80
ET029	Circuit apparatus assemblies	8537.10.30 - 8537.20.00
ET030	Parts of circuit apparatus	8538.10.00 - 8538.90.80
ET031	Cathode-ray tubes	8540.11.10 - 8540.20.20 8540.40.00 - 8540.60.00 8540.91.15 - 8540.91.50
ET032	Electron tubes other than CRTs	8540.20.40 - 8540.20.40 8540.71.20 - 8540.89.00 8540.99.40 - 8540.99.80
ET033	Semiconductors and integrated circuits	8541.10.00 - 8541.50.00 8541.90.00 - 8542.90.00
ET034	Miscellaneous electrical equipment	8541.60.00 - 8541.60.00 8543.19.00 - 8543.30.00 8543.81.00 - 8543.81.00 8543.89.40 - 8543.89.40 8543.89.70 - 8543.89.92 8543.89.96 - 8543.89.96 8543.90.15 - 8543.90.88
ET035	Computers, peripherals, and parts	8470.50.00 - 8470.50.00 8471.10.00 - 8471.90.00 8472.90.10 - 8472.90.10 8472.90.20 - 8472.90.20 8473.30.10 - 8473.40.10 8473.50.30 - 8473.50.90 8504.40.60 - 8504.40.70 8504.50.40 - 8504.50.40 8504.90.20 - 8504.90.40
ET036	Photographic film and paper	3701.10.00 - 3707.10.00
ET037	Optical fibers, optical fiber bundles and cables	8544.70.00 - 8544.70.00 9001.10.00 - 9001.10.00
ET038	Optical goods, including ophthalmic goods	9001.20.00 - 9005.90.80 9011.10.40 - 9013.90.90
ET039	Photographic cameras and equipment	8472.90.70 - 8472.90.70 8473.40.60 - 8473.40.60 9006.10.00 - 9010.10.00 9010.50.10 - 9010.90.40 9010.90.80 - 9010.90.90

See note at end of table.

HTS 8-digit subheading ranges included in industry/commodity groups and subgroups, by sector—Continued

USITC code	Industry/commodity group or subgroup title	HTS subheading range
ET039	Photographic cameras and equipment— <i>continued</i>	9027.40.00 - 9027.40.00 9027.90.54 - 9027.90.54
ET040	Medical goods	9018.11.30 - 9022.90.95
ET041	Watches and clocks	9101.11.40 - 9114.90.50
ET042	Drawing, drafting, and calculating instruments	9017.10.00 - 9017.90.36
ET043	Measuring, testing, and controlling instruments	9015.10.40 - 9016.00.60 9023.00.00 - 9027.30.80 9027.50.40 - 9027.90.45 9027.90.54 - 9030.40.00 9030.83.00 - 9030.90.45 9030.90.65 - 9030.90.68 9030.90.85 - 9031.30.00 9031.49.40 - 9031.49.40 9031.49.80 - 9031.49.90 9031.80.80 - 9031.90.45 9031.90.55 - 9031.90.60 9031.90.90 - 9033.00.00
Miscellaneous manufactures sector:		
MM046	Luggage, handbags, and flat goods	4202.11.00 - 4202.99.90 9605.00.00 - 9605.00.00
MM046A	Luggage	4202.11.00 - 4202.19.00 4202.91.00 - 4202.99.90
MM046B	Handbags	4202.21.30 - 4202.29.90
MM046C	Flat goods	4202.31.30 - 4202.39.90
MM047	Certain other leather goods	4201.00.30 - 4201.00.60 4204.00.30 - 4205.00.80
MM048	Musical instruments and accessories	9201.10.00 - 9209.99.80
MM049	Umbrellas, whips, riding crops, and canes	6601.10.00 - 6603.90.80
MM050	Silverware and related articles of precious metal	7114.11.10 - 7115.90.05
MM051	Precious jewelry and related articles	7113.11.10 - 7113.20.50 7115.90.30 - 7116.20.50
MM052	Costume jewelry and related articles	7117.11.00 - 7117.90.90
MM053	Bicycles and certain parts	8712.00.15 - 8712.00.50 8714.91.20 - 8714.99.80
MM054	Furniture	9401.30.40 - 9401.80.60 9401.90.15 - 9403.40.40 9403.40.90 - 9403.50.40 9403.50.90 - 9403.80.60 9403.90.25 - 9404.29.90
MM055	Writing instruments and related articles	9608.10.00 - 9610.00.00
MM056	Lamps and lighting fittings	9405.10.40 - 9405.99.40
MM057	Prefabricated buildings	9406.00.40 - 9406.00.80
MM058	Dolls	9502.10.00 - 9502.99.00
MM059	Toys	9501.00.20 - 9501.00.60 9503.10.00 - 9503.10.00 9503.30.00 - 9503.90.00 9505.90.20 - 9505.90.60
MM060	Games	9504.10.00 - 9504.90.90
MM061	Sporting goods	9506.11.20 - 9507.90.80
MM062	Smokers' articles	9613.10.00 - 9614.90.80
MM063	Brooms, brushes, and hair grooming articles	9603.10.05 - 9603.90.80 9615.11.10 - 9615.90.60
MM063A	Brooms and brushes	9603.10.05 - 9603.90.80
MM063B	Hair grooming articles, non-electric (except brushes)	9615.11.10 - 9615.90.60

See note at end of table.

HTS 8-digit subheading ranges included in industry/commodity groups and subgroups, by sector—Continued

USITC code	Industry/commodity group or subgroup title	HTS subheading range
MM064	Works of art and miscellaneous manufactured goods	4206.10.30 - 4206.90.00
		6701.00.30 - 6704.90.00
		8715.00.00 - 8715.00.00
		9503.20.00 - 9503.20.00
		9505.10.10 - 9505.10.50
		9508.00.00 - 9602.00.50
		9604.00.00 - 9604.00.00
		9611.00.00 - 9612.20.00
		9616.10.00 - 9706.00.00
		9606.10.40 - 9607.20.00
MM065	Apparel fasteners	9301.00.30 - 9307.00.00
MM066	Arms and ammunition	9301.00.30 - 9301.00.90
MM066A	Small arms and ammunition	9301.90.30 - 9306.30.80
		9307.00.00 - 9307.00.00
		9401.10.40 - 9401.20.00
		9401.90.10 - 9401.90.10
MM067	Seats for motor vehicles and aircraft	9403.40.60 - 9403.40.60
		9403.50.60 - 9403.50.60
		9403.90.10 - 9403.90.10

Note.—A duplicate listing for an individual 8-digit HTS subheading indicates that the 10-digit categories within that 8-digit subheading are in more than one industry/commodity group or subgroup.

The above table shows the range of HTS 8-digit items assigned to industry/commodity groups and subgroups, and should be considered a guideline only because actual industry/commodity group and subgroup assignments are made on a HTS 10-digit basis. Therefore, any data generated on the basis of the information contained in this table may not accurately represent trade for these groups. The Commission's industry/commodity groupings and subgroupings are subject to frequent revision as dictated by modifications to the HTS and other factors.