

CENSUS TIPS

PROCESS NAME:	BATCH_2567	
ACCOUNT:	APS-PSB	
UIC:	[APS_PSB,BEASL306]	
NODE:	Compaq Alpha/OpenVMS	EPBA51
POSTSCRIPT OUTPUT:	TIPS_14361370.PS	
DATE/TIME:	3/31/04 14:36:14	
USER:	BEASL306	
TABLE LAYOUT PARAMETERS:	APDXD.BTI;26	2/ 9/04 12:51:54
INPUT DATA FILE:	NONE	
TABLE SUMMARY FILE:	TIPS92-14361370.DAT;1	3/31/04 14:36:13
UNCOMPOSED TABLE FILE:	TIPS93-14361370.DAT;1	3/31/04 14:36:13
META FILE:	TIPS96-14361370.DAT;1	3/31/04 14:36:14

Appendix D. Selected Product Classes and Products Primary to More Than One Industry

Product code	Product class and product description	Unit of measure	Data collected
	Pork, processed or cured, not canned or made into sausage		
311611G	Pork, processed or cured, not canned or made into sausage, made in slaughtering plants		
3116121	Pork, processed or cured, not canned or made into sausage, made from purchased carcasses		
	Sweet-pickled or dry-cured pork (not smoked, cooked, canned, or made into sausage)		
311611G111	Sweet-pickled or dry-cured pork (not smoked, cooked, canned, or made into sausage), made in slaughtering plants	mil lb	\$
3116121111	Sweet-pickled or dry-cured pork (not smoked, cooked, canned, or made into sausage), made from purchased carcasses	mil lb	\$
	Dry salt pork, not canned or made into sausage		
311611G121	Dry salt pork, not canned or made into sausage, made in slaughtering plants	mil lb	\$
3116121121	Dry salt pork, not canned or made into sausage, made from purchased carcasses	mil lb	\$
	Smoked hams and picnics, except canned		
311611G131	Smoked hams and picnics, except canned, made in slaughtering plants	mil lb	\$
3116121231	Smoked hams and picnics, except canned, made from purchased carcasses	mil lb	\$
	Smoked slab bacon		
311611G141	Smoked slab bacon, made in slaughtering plants	mil lb	\$
3116121341	Smoked slab bacon, made from purchased carcasses	mil lb	\$
	Smoked sliced bacon		
311611G151	Smoked sliced bacon, made in slaughtering plants	mil lb	\$
3116121451	Smoked sliced bacon, made from purchased carcasses	mil lb	\$
	Other smoked pork, not canned or made into sausage		
311611G161	Other smoked pork, not canned or made into sausage, made in slaughtering plants	mil lb	\$
3116121561	Other smoked pork, not canned or made into sausage, made from purchased carcasses	mil lb	\$
	Boiled ham, barbecue pork, and other cooked pork, except canned meats and sausage		
311611G171	Boiled ham, barbecue pork, and other cooked pork, except canned meats and sausage, made in slaughtering plants	mil lb	\$
3116121671	Boiled ham, barbecue pork, and other cooked pork, except canned meats and sausage, made from purchased carcasses	mil lb	\$
	Sausage and similar products, except canned		
311611J	Sausage and similar products, except canned, made in slaughtering plants		
3116124	Sausage and similar products, except canned, made from purchased carcasses		
	Fresh sausage (pork sausage, breakfast links, etc.), except canned		
311611J111	Fresh sausage (pork sausage, breakfast links, etc.), except canned, made in slaughtering plants	mil lb	\$
3116124111	Fresh sausage (pork sausage, breakfast links, etc.), except canned, made from purchased carcasses	mil lb	\$
	Dry or semidry sausage (salami, cervelat, beef jerky, pepperoni, summer sausage, pork roll, etc.)		
311611J121	Dry or semidry sausage (salami, cervelat, beef jerky, pepperoni, summer sausage, pork roll, etc.), made in slaughtering plants	mil lb	\$
3116124221	Dry or semidry sausage (salami, cervelat, beef jerky, pepperoni, summer sausage, pork roll, etc.), made from purchased carcasses	mil lb	\$
	Frankfurters, including wieners, except canned		
311611J131	Frankfurters, including wieners, except canned, made in slaughtering plants	mil lb	\$
3116124331	Frankfurters, including wieners, except canned, made from purchased carcasses	mil lb	\$
	Other sausage, smoked or cooked (bologna, liverwurst, Polish sausage, etc.), except canned		
311611J141	Other sausage, smoked or cooked (bologna, liverwurst, Polish sausage, etc.), except canned, made in slaughtering plants	mil lb	\$
3116124441	Other sausage, smoked or cooked (bologna, liverwurst, Polish sausage, etc.), except canned, made from purchased carcasses	mil lb	\$
	Jellied goods and similar preparations (headcheese, meat loaves, scrapple, puddings, chili con carne, etc.), except canned		
311611J151	Jellied goods and similar preparations (headcheese, meat loaves, scrapple, puddings, chili con carne, etc.), except canned, made in slaughtering plants	mil lb	\$
3116124451	Jellied goods and similar preparations (headcheese, meat loaves, scrapple, puddings, chili con carne, etc.), except canned, made from purchased carcasses	mil lb	\$
	Canned meats (except dog, cat, and baby food)		
311611M	Canned meats (except dog, cat, and baby food), made in slaughtering plants		
3116127	Canned meats (except dog, cat, and baby food), made from purchased carcasses		
	Canned meats (except dog, cat, and baby food)		
311611M100	Canned meats (except dog, cat, and baby food), made in slaughtering plants	mil lb	\$
3116127100	Canned meats (except dog, cat, and baby food), made from purchased carcasses	mil lb	\$
	Prepared flour mixes (including refrigerated and frozen doughs and batters)		
311211A	Prepared flour mixes (including refrigerated and frozen doughs and batters), made in flour mills		
3118220	Prepared flour mixes (including refrigerated and frozen doughs and batters), made from purchased flour		
	Pancake and waffle mixes		
311211A111	Pancake and waffle mixes, made in flour mills	1,000 sacks (cwt)	\$
3118220211	Pancake and waffle mixes, made from purchased flour	1,000 sacks (cwt)	\$
	Cake mixes, including gingerbread		
311211A121	Cake mixes, including gingerbread, made in flour mills	1,000 sacks (cwt)	\$
3118220121	Cake mixes, including gingerbread, made from purchased flour	1,000 sacks (cwt)	\$
	Biscuit mixes		
311211A131	Biscuit mixes, made in flour mills	1,000 sacks (cwt)	\$
3118220231	Biscuit mixes, made from purchased flour	1,000 sacks (cwt)	\$
	Other prepared flour mixes (including cookie, piecrust, doughnut, and other sweet yeast goods mixes)		
311211A151	Other prepared flour mixes (including cookie, piecrust, doughnut, and other sweet yeast goods mixes), made in flour mills	1,000 sacks (cwt)	\$
3118220241	Other prepared flour mixes (including cookie, piecrust, doughnut, and other sweet yeast goods mixes), made from purchased flour	1,000 sacks (cwt)	\$
	Bread and bread-type roll mixes		
311211A141	Bread and bread-type roll mixes, made in flour mills	1,000 sacks (cwt)	\$
3118220251	Bread and bread-type roll mixes, made from purchased flour	1,000 sacks (cwt)	\$
	Refrigerated doughs and batters (cookie, biscuit, bread and bread-type roll, pasta, pizza, coffeecake, pancake, etc.)		
311211A161	Refrigerated doughs and batters (cookie, biscuit, bread and bread-type roll, pasta, pizza, coffeecake, pancake, etc.), made in flour mills	mil lb	\$
3118220261	Refrigerated doughs and batters (cookie, biscuit, bread and bread-type roll, pasta, pizza, coffeecake, pancake, etc.), made from purchased flour	mil lb	\$
	Frozen doughs and batters (cookie, biscuit, bread and bread-type roll, pasta, pizza, coffeecake, pancake, etc.)		
311211A171	Frozen doughs and batters (cookie, biscuit, bread and bread-type roll, pasta, pizza, coffeecake, pancake, etc.), made in flour mills	mil lb	\$
3118220271	Frozen doughs and batters (cookie, biscuit, bread and bread-type roll, pasta, pizza, coffeecake, pancake, etc.), made from purchased flour	mil lb	\$
	Chocolate and chocolate-type confectionery products		
3113204	Chocolate and chocolate-type confectionery products, made from cacao beans		
3113301 pt	Chocolate and chocolate-type confectionery products, made from purchased chocolate (not retailed at manufacturing establishment)		

Product code	Product class and product description	Unit of measure	Data collected
3113302	Chocolate and chocolate-type confectionery products—Con. Chocolate and chocolate-type confectionery products, made from purchased chocolate (retailed at manufacturing establishment)		
	Chocolate and chocolate-type confectionery products		
3113204100	Chocolate and chocolate-type confectionery products, made from cacao beans	mil lb	S
3113301100	Chocolate and chocolate-type confectionery products, made from purchased chocolate (not retailed at manufacturing establishment)	mil lb	S
3113302100	Chocolate and chocolate-type confectionery products, made from purchased chocolate (retailed at manufacturing establishment)	mil lb	S
	Textured, crimped, and bulked filament yarns		
3131125	Textured, crimped, and bulked filament yarns, including stretch yarn, made from purchased filament yarn		
3252210	Rayon, acetate, and lyocell manufactured fibers		
3252221	Nylon and other polyamide manufactured fibers		
3252224	Polyolefin manufactured fibers		
3252227	Polyester manufactured fibers		
325222A	Other manufactured noncellulosic fibers (excluding glass, carbon, and graphite)		
	Textured, crimped, and bulked filament yarns		
3131125100	Textured, crimped, and bulked filament yarns, including stretch yarn, made from purchased filament yarn	mil lb	P,S
3252210131	Rayon, acetate, and lyocell textured yarn (including strip), made by filament yarn producers	mil lb	S
3252210139 pt	Rayon, acetate, and lyocell yarn (including strip), monofilament and group (multi) filament, made by filament yarn producers	mil lb	S
3252221131	Nylon and other polyamide fiber monofilament and fewofilament textile yarns, including strip, made by filament yarn producers	mil lb	S
3252224111	Polyolefin monofilament yarn, including strip, made by filament yarn producers	mil lb	S
3252227111	Industrial polyester yarn, including strip, made by filament yarn producers	mil lb	S
3252227211	Polyester textile yarn, including strip, made by filament yarn producers	mil lb	S
325222A115 pt	Other manufactured noncellulosic fibers, yarn (including strip), monofilament and group (multi) filament, made by filament yarn producers	mil lb	S
	Finished cotton broadwoven fabrics		
3132109	Finished cotton broadwoven fabrics, finished in weaving mills		
3133111	Finished cotton broadwoven fabrics, finished in finishing mills		
	Finished cotton plain weave broadwoven fabric, excluding pile		
3132109112 pt	Finished cotton plain weave broadwoven fabric, excluding pile, finished in weaving mills		SV
3133111191 pt	Finished cotton plain weave broadwoven fabric, excluding pile, finished in finishing mills		SV
	Finished cotton broadwoven twill weave fabrics, excluding pile		
3132109161	Finished cotton broadwoven twill weave fabrics, excluding pile, finished in weaving mills		SV
3133111161	Finished cotton broadwoven twill weave fabrics, excluding pile, finished in finishing mills		SV
	Finished cotton broadwoven fabrics, excluding plain, twill, and pile weaves (including sateens, oxfords, table damask, jacquard, and dobby shirting)		
3132109171	Finished cotton broadwoven fabrics, excluding plain, twill, and pile weaves (including sateens, oxfords, table damask, jacquard, and dobby shirting), finished in weaving mills		SV
3133111171	Finished cotton broadwoven fabrics, excluding plain, twill, and pile weaves (including sateens, oxfords, table damask, jacquard, and dobby shirting), finished in finishing mills		SV
	Finished cotton broadwoven pile fabrics (including velvets, plushes, corduroy, terry toweling, and terry cloth)		
3132109181	Finished cotton broadwoven pile fabrics (including velvets, plushes, corduroy, terry toweling, and terry cloth), finished in weaving mills		SV
3133111181	Finished cotton broadwoven pile fabrics (including velvets, plushes, corduroy, terry toweling, and terry cloth), finished in finishing mills		SV
	Fabricated textile products		
313210D pt	Fabricated textile products, made in weaving mills		
3141293	Sheets and pillowcases, made from purchased materials		
3141291	Bedspreads, made from purchased materials		
3141295	Towels and washcloths, made from purchased materials		
3141296 pt	Other household furnishings, made from purchased materials		
	Towels and washcloths		
313210D111 pt	Towels and washcloths, made in weaving mills		SV
3141295100 pt	Towels and washcloths, made from purchased materials		SV
	Sheets and pillowcases		
313210D121 pt	Sheets and pillowcases, made in weaving mills		SV
3141293100	Sheets and pillowcases, made from purchased materials		SV
	Bedspreads		
313210D131 pt	Bedspreads, made in weaving mills		SV
3141291100 pt	Bedspreads, made from purchased materials		SV
	Blankets		
313210D151 pt	Blankets, made in weaving mills		SV
3141296517	Blankets, made from purchased materials		SV
	Finished manmade fiber and silk broadwoven fabrics		
313210P	Finished manmade fiber and silk broadwoven fabrics, finished in weaving mills		
3133115	Finished manmade fiber and silk broadwoven fabrics, finished in finishing mills		
	Finished manmade fiber and silk broadwoven print cloth, made of 85 percent or more spun yarn		
313210P111	Finished manmade fiber and silk broadwoven print cloth, made of 85 percent or more spun yarn, finished in weaving mills		SV
3133115111	Finished manmade fiber and silk broadwoven print cloth, made of 85 percent or more spun yarn, finished in finishing mills		SV
	Finished manmade fiber and silk broadwoven fabrics, plain weave (excluding print cloth), made of 85 percent or more spun yarn		
313210P143 pt	Finished manmade fiber and silk broadwoven fabrics, plain weave (excluding print cloth), made of 85 percent or more spun yarn, finished in weaving mills		SV
3133115251 pt	Finished manmade fiber and silk broadwoven fabrics, plain weave (excluding print cloth), made of 85 percent or more spun yarn, finished in finishing mills		SV
	Finished manmade fiber and silk broadwoven fabrics, twill weave (excluding pile), made of 85 percent or more spun yarns		
313210P151	Finished manmade fiber and silk broadwoven fabrics, twill weave (excluding pile), made of 85 percent or more spun yarn, finished in weaving mills		SV
3133115351	Finished manmade fiber and silk broadwoven fabrics, twill weave (excluding pile), made of 85 percent or more spun yarn, finished in finishing mills		SV
	Finished manmade fiber and silk broadwoven fabrics, other weaves, made of 85 percent or more spun yarn		
313210P159 pt	Finished manmade fiber and silk broadwoven fabrics, other weaves, made of 85 percent or more spun yarn, finished in weaving mills		SV
3133115911	Finished manmade fiber and silk broadwoven fabrics, other weaves, made of 85 percent or more spun yarn, finished in finishing mills		SV
	Finished manmade fiber and silk broadwoven pile fabrics (including velvets, plushes, and corduroys), made of 85 percent or more spun yarn		
313210P181	Finished manmade fiber and silk broadwoven pile fabrics (including velvets, plushes, and corduroys), made of 85 percent or more spun yarn, finished in weaving mills		SV
3133115681	Finished manmade fiber and silk broadwoven pile fabrics (including velvets, plushes, and corduroys), made of 85 percent or more spun yarn, finished in finishing mills		SV
	Finished polyester broadwoven fabrics, made of 85 percent or more filament yarn		
313210P1B1	Finished polyester broadwoven fabrics, made of 85 percent or more filament yarn, finished in weaving mills		SV
3133115791	Finished polyester broadwoven fabrics, made of 85 percent or more filament yarn, finished in finishing mills		SV
	Other finished manmade fiber and silk broadwoven fabrics, made of 85 percent or more filament yarn		
313210P1D5 pt	Other finished manmade fiber and silk broadwoven fabrics, made of 85 percent or more filament yarn, finished in weaving mills		SV
31331158A1 pt	Other finished manmade fiber and silk broadwoven fabrics, made of 85 percent or more filament yarn, finished in finishing mills		SV

Product code	Product class and product description	Unit of measure	Data collected
	Finished manmade fiber and silk broadwoven fabrics—Con.		
	Other finished manmade fiber and silk broadwoven fabrics (including combinations of spun and filament yarns, blends with wool, silk, and blends with silk)		
313210P1F1	Other finished manmade fiber and silk broadwoven fabrics (including combinations of spun and filament yarns, blends with wool, silk, and blends with silk), finished in weaving mills		SV
31331158F1	Other finished manmade fiber and silk broadwoven fabrics (including combinations of spun and filament yarns, blends with wool, silk, and blends with silk), finished in finishing mills		SV
	Men's and boys' knit dress and sport shirts (including polo, tank tops, sweat and t-shirts)		
	Men's and boys' knit dress and sport shirts (including polo, tank tops, sweat and t-shirts), made in knitting mills		
3151917 pt	Men's and boys' knit dress and sport shirts (including polo, tank tops, sweat and t-shirts), made in knitting mills		SV
3152231	Men's and boys' knit dress and sport shirts (including polo, tank tops, sweat and t-shirts), made from purchased fabrics		SV
3151917200 pt	Men's and boys' knit dress and sport shirts (including polo, tank tops, sweat and t-shirts), made in knitting mills		SV
3152231100 pt	Men's and boys' knit dress and sport shirts (including polo, tank tops, sweat and t-shirts), made from purchased fabrics		SV
	Men's and boys' knit underwear, nightwear, and robes (including thermal, undershirts, undershorts and briefs, and woven boxer shorts)		
3151921	Men's and boys' knit underwear, nightwear, and robes (including thermal, undershirts, undershorts and briefs, and woven boxer shorts), made in knitting mills		
3152210 pt	Men's and boys' knit underwear, nightwear, and robes (including thermal, undershirts, undershorts and briefs, and woven boxer shorts), made from purchased fabrics		
3151921100 pt	Men's and boys' knit underwear, nightwear, and robes (including thermal, undershirts, undershorts and briefs, and woven boxer shorts), made in knitting mills		SV
3152210100 pt	Men's and boys' knit underwear, nightwear, and robes (including thermal, undershirts, undershorts and briefs, and woven boxer shorts), made from purchased fabrics		SV
	Women's, girls', and infants' knit underwear and nightwear		
3151924 pt	Women's, girls', and infants' knit underwear and nightwear, made in knitting mills		
3152311	Women's and girls' underwear, except foundation garments, made from purchased fabrics		
3152313	Women's and girls' nightwear, except robes, made from purchased fabrics		
3152315	Women's and girls' brassieres, bra-lettes, and bandeaux, made from purchased fabrics		
3152318	Women's and girls' corsets (except surgical), girdles, and combinations, made from purchased fabrics		
3152319	Women's and girls' robes and dressing gowns, made from purchased fabrics		
3152910	Infants' apparel, made from purchased fabrics		
3151924110 pt	Women's, girls', and infants' knit underwear, including foundation garments		SV
3152311100 pt	Women's and girls' underwear, including slips and teddies (except foundation garments), made from purchased fabrics		SV
3152315100	Women's and girls' brassieres, bra-lettes, and bandeaux, made from purchased fabrics		SV
3152318100 pt	Women's and girls' corsets (except surgical), girdles, and combinations, made from purchased fabrics		SV
3152910110	Infants' underwear, made from purchased fabrics		SV
3151924120	Women's, girls', and infants' knit nightwear, including robes		SV
3152313100 pt	Women's and girls' nightwear, except robes, made from purchased fabrics		SV
3152319100	Women's and girls' robes and dressing gowns, made from purchased fabrics		SV
3152910120	Infants' nightwear (including pajamas, gowns, and robes), made from purchased fabrics		SV
	Gloves and mittens		
315191G	Gloves and mittens, made in knitting mills		
3159921	Gloves and mittens, made from purchased fabrics		
3159923	Gloves and mittens, leather-and-fabric combinations, made from purchased leather and fabrics		
3159925	Gloves and mittens, all leather, made from purchased leather		
315191G100	Gloves and mittens, made in knitting mills		SV
3159921100	Gloves and mittens, made from purchased fabrics		SV
3159923100	Gloves and mittens, leather-and-fabric combinations, made from purchased leather and fabrics		SV
3159925100	Gloves and mittens, all leather, made from purchased leather		SV
	Hardwood lumber		
3211131	Hardwood lumber, made in sawmills		
3219121	Hardwood lumber, made from purchased lumber		
3211131111	Beech rough lumber, not edge worked		SV
3219121111	Beech rough lumber, not edge worked, made from purchased lumber		SV
3211131121	Oak rough lumber, not edge worked		S
3219121121	Oak rough lumber, not edge worked, made from purchased lumber	mil bd ft	S
3211131131	Other hardwood rough lumber, not edge worked		S
3219121131	Other hardwood rough lumber, not edge worked, made from purchased lumber	mil bd ft	S
3211131141	Hardwood dressed lumber, not edge worked		S
3219121141	Hardwood dressed lumber, not edge worked, made from purchased lumber	mil bd ft	S
	Softwood lumber		
3211133	Softwood lumber, made in sawmills		
3219123	Softwood lumber, made from purchased lumber		
3211133111	Softwood rough lumber, less than 2 inches in nominal thickness, not edge worked		SV
3219123111	Softwood rough lumber, less than 2 inches in nominal thickness, not edge worked, made from purchased lumber		SV
3211133121	Softwood rough 2-inch lumber, 2 inches in nominal thickness only, not edge worked		SV
3219123121	Softwood rough 2-inch lumber, 2 inches in nominal thickness only, not edge worked, made from purchased lumber		SV
3211133131	Softwood rough lumber and timbers, more than 2 inches in nominal thickness, not edge worked, made in sawmills		SV
3219123131	Softwood rough lumber and timbers, more than 2 inches in nominal thickness, not edge worked, made from purchased lumber		SV
3211133241	Softwood dressed lumber, less than 2 inches in nominal thickness, not edge worked		S
3219123141	Softwood dressed lumber, less than 2 inches in nominal thickness, not edge worked, made from purchased lumber	mil bd ft	S
3211133351	Softwood dressed 2-inch lumber, 2 inches in nominal thickness only, not edge worked		S
3219123151	Softwood dressed 2-inch lumber, 2 inches in nominal thickness only, not edge worked, made from purchased lumber	mil bd ft	S
3211133461	Softwood dressed lumber and timbers, more than 2 inches in nominal thickness, not edge worked		S
3219123161	Softwood dressed lumber and timbers, more than 2 inches in nominal thickness, not edge worked, made from purchased lumber	mil bd ft	S

Product code	Product class and product description	Unit of measure	Data collected
Disposable diapers and similar disposable products			
322121K pt 3222912 pt	Disposable diapers and similar disposable products, made in paper mills Disposable diapers and similar disposable products, made from purchased sanitary paper stock or wadding		
322121K100 pt	Disposable diapers and similar disposable products (including sanitary napkins, tampons, training pants, and incontinent pads), made in paper mills	millions	S
3222912100 pt	Disposable diapers and similar disposable products (including sanitary napkins, tampons, training pants, and incontinent pads), made from purchased sanitary paper stock or wadding	millions	S
Sanitary tissue paper products			
322121N 3222915	Sanitary tissue paper products, made in paper mills Sanitary tissue paper products, made from purchased sanitary paper stock or wadding		
322121N111	Facial tissues and handkerchiefs, including sputum wipes		
3222915111	Facial tissues and handkerchiefs, including sputum wipes, made in paper mills	1,000 s tons	S
322121N201 pt	Facial tissues and handkerchiefs, including sputum wipes, made from purchased sanitary paper stock or wadding	1,000 s tons	S
3222915215 pt	Paper table napkins, industrial and retail packages, bulk and dispenser types		
	Paper table napkins, industrial and retail packages, bulk and dispenser types, made in paper mills	1,000 s tons	S
	Paper table napkins, industrial and retail packages, bulk and dispenser types, made from purchased sanitary paper stock or wadding	1,000 s tons	S
322121N331	Toilet tissue, retail packages, rolls and ovals, facial tissue type, two-ply or more		
3222915331	Toilet tissue, retail packages, rolls and ovals, facial tissue type, two-ply or more, made in paper mills	1,000 s tons	S
	Toilet tissue, retail packages, rolls and ovals, facial tissue type, two-ply or more, made from purchased sanitary paper stock or wadding	1,000 s tons	S
322121N433	Toilet tissue, retail packages, rolls and ovals, regular type, single-ply		
3222915433	Toilet tissue, retail packages, rolls and ovals, regular type, single-ply, made in paper mills	1,000 s tons	S
	Toilet tissue, retail packages, rolls and ovals, regular type, single-ply, made from purchased sanitary paper stock or wadding	1,000 s tons	S
322121N661	Paper towels, industrial packages (rolled, folded, and interfolded)		
3222915661	Paper towels, industrial packages (rolled, folded, and interfolded), made in paper mills	1,000 s tons	S
	Paper towels, industrial packages (rolled, folded, and interfolded), made from purchased sanitary paper stock or wadding	1,000 s tons	S
322121N701 pt	Paper towels, retail packages (rolled, folded, and interfolded)		
3222915701 pt	Paper towels, retail packages (rolled, folded, and interfolded), made in paper mills	1,000 s tons	S
	Paper towels, retail packages (rolled, folded, and interfolded), made from purchased sanitary paper stock or wadding	1,000 s tons	S
322121N901 pt	Other sanitary paper products (including industrial packaged toilet tissue (all types), paper wipers (except nonwoven), absorbent pads, etc.)		
3222915901 pt	Other sanitary paper products (including industrial packaged toilet tissue (all types), paper wipers (except nonwoven), absorbent pads, etc.), made in paper mills	1,000 s tons	S
	Other sanitary paper products (including industrial packaged toilet tissue (all types), paper wipers (except nonwoven), absorbent pads, etc.), made from purchased sanitary paper stock or wadding	1,000 s tons	S
Petroleum lubricating oils and greases			
324110G 3241910	Petroleum lubricating oils and greases, made in a refinery Petroleum lubricating oils and greases, made from refined petroleum		
324110G111	Lubricating oils (including hydraulic fluids, quenching and cutting oils, transformer oils, liquid rust preventives, etc.)		
3241910111	Lubricating oils (including hydraulic fluids, quenching and cutting oils, transformer oils, liquid rust preventives, etc.), made in a refinery	mil bbl	S
	Lubricating oils (including hydraulic fluids, quenching and cutting oils, transformer oils, liquid rust preventives, etc.), made from refined petroleum	mil bbl	S
324110G121	Lubricating greases		
3241910121	Lubricating greases, made in a refinery	mil bbl	S
	Lubricating greases, made from refined petroleum	mil bbl	S
Liquefied refinery gases (aliphatics)			
324110P 3251104	Liquefied refinery gases (aliphatics), made in a refinery Liquefied refinery gases (aliphatics), made in petrochemical plants		
324110P111	Liquefied refinery gases (aliphatics), for use as a chemical raw material		
3251104111	Liquefied refinery gases (aliphatics), for use as a chemical raw material, made in a refinery	SV	SV
	Liquefied refinery gases (aliphatics), for use as a chemical raw material, made in petrochemical plants	SV	SV
324110P121	Liquefied refinery gases (aliphatics), for other uses		
3251104121	Liquefied refinery gases (aliphatics), for other uses, made in a refinery	SV	SV
	Liquefied refinery gases (aliphatics), for other uses, made in petrochemical plants	SV	SV
Aromatics (benzene, toluene, xylene, etc.)			
324110T 3251101	Other finished petroleum products, including waxes, made in a refinery Aromatics (benzene, toluene, xylene, etc.), made in petrochemical plants		
324110T171	Aromatics (benzene, toluene, xylene, etc.), for use as a chemical raw material		
3251101111	Aromatics (benzene, toluene, xylene, etc.), for use as a chemical raw material, made in a refinery	SV	SV
	Aromatics (benzene, toluene, xylene, etc.), for use as a chemical raw material, made in petrochemical plants	SV	SV
324110T181	Aromatics (benzene, toluene, xylene, etc.), for other uses		
3251101121	Aromatics (benzene, toluene, xylene, etc.), for other uses, made in a refinery	SV	SV
	Aromatics (benzene, toluene, xylene, etc.), for other uses, made in petrochemical plants	SV	SV
Other finished petroleum products, including waxes			
324110T 3241992	Other finished petroleum products, including waxes, made in a refinery All other petroleum and coal products, excluding coke oven products, made from refined petroleum		
324110T191	Microcrystalline petroleum waxes		
3241992211	Microcrystalline petroleum waxes, made in a refinery	mil bbl	S
	Microcrystalline petroleum waxes, made from refined petroleum	mil bbl	S
324110T1A1	Crystalline petroleum waxes		
324110T1B1	Fully refined crystalline petroleum waxes, made in a refinery	mil bbl	S
3241992221	Other crystalline petroleum waxes, made in a refinery	mil bbl	S
	Crystalline petroleum waxes, made from refined petroleum	mil bbl	S
Mixed fertilizers			
3253127 3253140	Mixed fertilizers, made in plants which manufacture fertilizer materials Mixed fertilizers, mixing only		
3253127111	Mixed fertilizers, dry, shipped in packages, tablets, and similar forms, gross weight less than or equal to 22 lb (10 kg)		
3253140111	Mixed fertilizers, dry, shipped in packages, tablets, and similar forms, gross weight less than or equal to 22 lb (10 kg), made in plants which manufacture fertilizer materials	1,000 s tons	S
	Mixed fertilizers, dry, shipped in packages, tablets, and similar forms, gross weight less than or equal to 22 lb (10 kg), mixing only ..	1,000 s tons	S
3253127121	Mixed fertilizers, dry, shipped in bulk		
3253140121	Mixed fertilizers, dry, shipped in bulk, made in plants which manufacture fertilizer materials	1,000 s tons	S
	Mixed fertilizers, dry, shipped in bulk, mixing only	1,000 s tons	S
3253127131	Mixed fertilizers, dry, shipped in bags, gross weight of 22 lb (10 kg) or more		
3253140131	Mixed fertilizers, dry, shipped in bags, gross weight of 22 lb (10 kg) or more, made in plants which manufacture fertilizer materials ..	1,000 s tons	S
	Mixed fertilizers, dry, shipped in bags, gross weight of 22 lb (10 kg) or more, mixing only	1,000 s tons	S
3253127141	Mixed fertilizers, liquid		
3253140241	Mixed fertilizers, liquid, made in plants which manufacture fertilizer materials	1,000 s tons	S
	Mixed fertilizers, liquid, mixing only	1,000 s tons	S

Product code	Product class and product description	Unit of measure	Data collected
	Other glass products		
3272114 pt	Other glass products, made by flat glass producers		
327215B pt	Other glass products, made from purchased glass		
3272114121	Tempered glass for construction, architectural, and automotive purposes		SV
327215B111	Tempered glass for construction, architectural, and automotive purposes, made from purchased glass		SV
3272114131	Tempered glass for other uses (including appliances)		SV
327215B121	Tempered glass for other uses (including appliances), made by flat glass producers		SV
3272114193 pt	Other glass products (including laminated, multi-glazed and sealed insulating glass units, bent, enameled, stained, leaded, faceted, and colored slabs)		SV
327215B393	Other glass products (including laminated, multi-glazed and sealed insulating glass units, bent, enameled, stained, leaded, faceted, and colored slabs), made from purchased glass		SV
	Machine-made pressed and blown table, kitchen, art, and novelty glassware		
3272123	Machine-made pressed and blown table, kitchen, art, and novelty glassware, made by glass producers		
3272151	Machine-made pressed and blown table, kitchen, art, and novelty glassware, made from purchased glass		
3272123100	Machine-made pressed and blown table, kitchen, art, and novelty glassware		SV
3272151100	Machine-made pressed and blown table, kitchen, art, and novelty glassware, made by glass producers		SV
	Machine-made pressed and blown glassware (excluding table, kitchen, art, and novelty)		
3272125	Machine-made pressed and blown lighting, automotive, and electronic glassware, made by glass producers		
3272127	All other machine-made pressed and blown glassware (including technical and scientific glassware, glass blocks, and lens blanks), made by glass producers		
3272153	All other machine-made pressed and blown glassware (including lighting, automotive, electronic, scientific, laboratory, industrial, and technical), made from purchased glass		
3272125100	Machine-made pressed and blown lighting, automotive, and electronic glassware, made by glass producers (excluding table, kitchen, art, and novelty)		SV
3272127100	All other machine-made pressed and blown glassware (including technical and scientific glassware, glass blocks, and lens blanks), made by glass producers		SV
3272153100	All other machine-made pressed and blown glassware (including lighting, automotive, electronic, scientific, laboratory, industrial, and technical), made from purchased glass		SV
	Handmade pressed and blown glassware		
3272129	Handmade pressed and blown glassware, made by glass producers		
3272155	Handmade pressed and blown glassware, made from purchased glass		
3272129100	Handmade pressed and blown glassware		SV
3272155100	Handmade pressed and blown glassware, made by glass producers		SV
	Coke oven and blast furnace products		
3311111	Coke oven and blast furnace products, made in steel mills		
3241991	Coke oven and blast furnace products, made in coke oven establishments		
3311111101	Coke oven products, coke (excluding screenings and breeze)	1,000 s tons	P,S
3241991111	Coke oven products, coke (excluding screenings and breeze), made in steel mills	1,000 s tons	S
3311111103	Coke oven products, screenings and breeze	1,000 s tons	P,S
3241991121	Coke oven products, screenings and breeze, made in steel mills	1,000 s tons	S
3311111105	Coke oven products, crude tar	mil gal	P,S
3241991131	Coke oven products, crude tar, made in steel mills	mil gal	S
3311111107	Coke oven products, crude light oil	mil gal	P,S
3241991141	Coke oven products, crude light oil, made in steel mills	mil gal	S
3311111109	Coke oven products, other (including tar derivatives, ammonia, light oil derivations, and coke oven gas)		SV
3241991151	Coke oven products, other (including tar derivatives, ammonia, light oil derivations, and coke oven gas), made in steel mills		SV
	Steel wire, including galvanized and other coated wire		
3311119	Steel wire, including galvanized and other coated wire, made in steel mills producing wire rods or hot rolled bars		
3312225	Steel wire, including galvanized and other coated wire, made in plants that draw wire		
3311119100	Steel wire, including galvanized and other coated wire		SV
3312225100	Steel wire, including galvanized and other coated wire, made in steel mills producing wire rods or hot rolled bars		SV
	Steel pipes and tubes		
331111B	Steel pipes and tubes, made in steel mills producing semifinished shapes or plate		
3312100	Iron and steel pipes and tubes, made from purchased iron and steel		
331111B100	Steel pipes and tubes		SV
3312100100	Steel pipes and tubes, made in steel mills producing semifinished shapes or plate		SV
	Cold rolled steel sheet and strip		
331111D	Cold rolled steel sheet and strip, made in steel mills producing hot rolled sheet or strip		
3312211	Cold rolled steel sheet and strip, made from purchased steel		
331111D100	Cold rolled steel sheet and strip		SV
3312211100	Cold rolled steel sheet and strip, made in steel mills producing hot rolled sheet or strip		SV
	Cold finished steel bars and bar shapes		
331111F	Cold finished steel bars and bar shapes, made in steel mills producing hot rolled bars and bar shapes		
3312213	Cold finished steel bars and bar shapes, made from purchased steel		
331111F100	Cold finished steel bars and bar shapes		SV
3312213100	Cold finished steel bars and bar shapes, made in steel mills producing hot rolled bars and bar shapes		SV
	Seamless rolled ring forgings, ferrous		
331111H	Seamless rolled ring forgings, ferrous, made in steel mills		
3321115	Seamless rolled ring forgings, ferrous, made from purchased iron and steel		
331111H101	Seamless carbon steel and alloy steel rolled ring forgings (excluding stainless and hi-temperature)		SV
3321115101	Seamless carbon steel and alloy steel rolled ring forgings (excluding stainless and hi-temperature), made in steel mills		SV
			SV

Product code	Product class and product description	Unit of measure	Data collected
	Seamless rolled ring forgings, ferrous—Con.		
33111H203	Seamless stainless steel and hi-temperature (iron, nickel, or cobalt-base alloy) rolled ring forgings		SV
3321115106	Seamless stainless steel and hi-temperature (iron, nickel, or cobalt-base alloy) rolled ring forgings, made in steel mills Seamless stainless steel and hi-temperature (iron, nickel, or cobalt-base alloy) rolled ring forgings, made from purchased iron and steel		SV
	Open die and smith forgings (hammer and press), ferrous		
	Open die and smith forgings (hammer and press), ferrous, made in steel mills		
	Open die and smith forgings (hammer and press), ferrous, made from purchased iron and steel		
33111J101	Carbon and alloy steel open die and smith forgings (hammer and press), excluding stainless and hi-temperature		SV
3321117101	Carbon and alloy steel open die and smith forgings (hammer and press), excluding stainless and hi-temperature, made in steel mills Carbon and alloy steel open die and smith forgings (hammer and press), excluding stainless and hi-temperature, made from purchased iron and steel		SV
33111J203	Stainless steel and hi-temperature (iron, nickel, or cobalt-base alloy) open die and smith forgings (hammer and press)		SV
3321117106	Stainless steel and hi-temperature (iron, nickel, or cobalt-base alloy) open die and smith forgings (hammer and press), made in steel mills Stainless steel and hi-temperature (iron, nickel, or cobalt-base alloy) open die and smith forgings (hammer and press), made from purchased iron and steel		SV
	Noninsulated ferrous wire rope, cable, forms, and strand		
	Noninsulated ferrous wire rope, cable, forms, and strand, made in plants that draw wire		
	Noninsulated ferrous wire rope, cable, forms, and strand, made from purchased wire		
3312221	Noninsulated ferrous wire rope, cable, and fabricated wire rope assemblies (including lifting slings)		SV
3326181	Noninsulated ferrous wire rope, cable, and fabricated wire rope assemblies (including lifting slings), made in plants that draw wire . . Noninsulated ferrous wire rope, cable, and fabricated wire rope assemblies (including lifting slings), made from purchased wire		SV
3312221101 pt	Noninsulated ferrous wire forms and strand (including strand for prestressed concrete, composite wire strand (except ACSR), and guard rail cable)		SV
3326181102 pt	Noninsulated ferrous wire forms and strand (including strand for prestressed concrete, composite wire strand (except ACSR), and guard rail cable), made in plants that draw wire Noninsulated ferrous wire forms and strand (including strand for prestressed concrete, composite wire strand (except ACSR), and guard rail cable), made from purchased wire		SV
3312221201 pt	Noninsulated ferrous wire forms and strand (including strand for prestressed concrete, composite wire strand (except ACSR), and guard rail cable), made in plants that draw wire		SV
3326181106 pt	Noninsulated ferrous wire forms and strand (including strand for prestressed concrete, composite wire strand (except ACSR), and guard rail cable), made from purchased wire		SV
	Steel nails, staples, tacks, spikes, and brads		
	Steel nails, staples, tacks, spikes, and brads, made in plants that draw wire		
	Steel nails, staples, tacks, spikes, and brads, made from purchased wire		
3312223	Steel nails, staples, tacks, spikes, and brads		SV
3326189	Steel nails, staples, tacks, spikes, and brads, made in plants that draw wire Steel nails, staples, tacks, spikes, and brads, made from purchased wire		SV
3312223100 pt	Steel nails, staples, tacks, spikes, and brads, made in plants that draw wire		SV
3326189102 pt	Steel nails, staples, tacks, spikes, and brads, made from purchased wire		SV
	Steel fencing and fence gates		
	Steel fencing and fence gates, made in plants that draw wire		
	Steel fencing and fence gates, made from purchased wire		
3312227	Steel fencing and fence gates		SV
3326187	Steel fencing and fence gates, made in plants that draw wire Steel fencing and fence gates, made from purchased wire		SV
3312227102 pt	Steel fencing and fence gates, made in plants that draw wire		SV
3326187102 pt	Steel fencing and fence gates, made from purchased wire		SV
	Ferrous wire cloth and other ferrous woven wire products		
	Ferrous wire cloth and other ferrous woven wire products, made in plants that draw wire		
	Ferrous wire cloth and other ferrous woven wire products, made from purchased wire		
3312229	Ferrous wire cloth and other ferrous woven wire products		SV
3326183	Ferrous wire cloth and other ferrous woven wire products, made in plants that draw wire Ferrous wire cloth and other ferrous woven wire products, made from purchased wire		SV
3312229100	Ferrous wire cloth and other ferrous woven wire products, made in plants that draw wire		SV
3326183100	Ferrous wire cloth and other ferrous woven wire products, made from purchased wire		SV
	Other ferrous wire products (excluding springs)		
	Other ferrous wire products (excluding springs), made in plants that draw wire		
	Other ferrous wire products (excluding springs), made from purchased wire		
331222B	Other ferrous wire products (excluding springs)		SV
332618B	Other ferrous wire products (excluding springs), made in plants that draw wire Other ferrous wire products (excluding springs), made from purchased wire		SV
331222B100 pt	Other ferrous wire products (excluding springs), made in plants that draw wire		SV
332618B501 pt	Other ferrous wire products (excluding springs), made from purchased wire		SV
	Aluminum ingot, including billet		
	Aluminum ingot, including billet, made in primary aluminum reduction plants		
	Aluminum ingot, including billet, made by secondary smelters		
3313122 pt	Aluminum ingot, including billet, made in primary aluminum reduction plants	1,000 s tons	P,S
3313142 pt	Aluminum ingot, including billet, made by secondary smelters	1,000 s tons	P,S
331319D pt	Aluminum ingot, including billet, made in aluminum rolling mills and plants that draw wire from purchased or recovered aluminum	1,000 s tons	P,S
3313122100 pt	Aluminum ingot, including billet, made in primary aluminum reduction plants	1,000 s tons	P,S
3313142100 pt	Aluminum ingot, including billet, made by secondary smelters	1,000 s tons	P,S
331319D100 pt	Aluminum ingot, including billet, made in aluminum rolling mills and plants that draw wire from purchased or recovered aluminum	1,000 s tons	P,S
	Apparatus wire and cord and flexible cord sets (except wiring harnesses and fiber optic)		
	Aluminum insulated wire and cable, made in aluminum rolling and drawing plants		
	Copper wire and cable, including apparatus wire, cord, and flexible cord sets, made in plants that draw wire		
331319E pt	Aluminum apparatus wire and cord and flexible cord sets (except wiring harnesses and fiber optic), made in plants that draw wire		SV
3314224 pt	Copper apparatus wire and cord and flexible cord sets (except wiring harnesses and fiber optic), made in plants that draw wire		SV
331491F	Apparatus wire and cord and flexible cord sets (except aluminum, copper, wiring harnesses and fiber optic), made in plants that draw wire		SV
335999B	Apparatus wire and cord and flexible cord sets (except wiring harnesses and fiber optic), made from purchased insulated wire		SV
331319E101	Aluminum apparatus wire and cord and flexible cord sets (except wiring harnesses and fiber optic), made in aluminum rolling and drawing plants		SV
3314224218	Copper apparatus wire and cord and flexible cord sets (except wiring harnesses and fiber optic), made in plants that draw wire		SV
331491F100 pt	Apparatus wire and cord and flexible cord sets (except aluminum, copper, wiring harnesses and fiber optic), made in plants that draw wire		SV
335999B100	Apparatus wire and cord and flexible cord sets (except wiring harnesses and fiber optic), made from purchased insulated wire		SV
	Smelting and refining of copper		
	Primary smelting and refining of copper		
	Secondary smelting, refining, and alloying of copper		
3314110	Other refined copper and copper-base alloy (including cathode, wire bar, ingot and ingot bar, cakes, slabs, shot, etc.)		P,S
3314230	Other refined primary copper and copper-base alloy (including cathode, wire bar, ingot and ingot bar, cakes, slabs, shot, etc.) Other refined secondary copper and copper-base alloy (including cathode, wire bar, ingot and ingot bar, cakes, slabs, shot, etc.)	1,000 s tons 1,000 s tons	P,S P,S
3314110113 pt	Other refined primary copper and copper-base alloy (including cathode, wire bar, ingot and ingot bar, cakes, slabs, shot, etc.)	1,000 s tons	P,S
3314230501 pt	Other refined secondary copper and copper-base alloy (including cathode, wire bar, ingot and ingot bar, cakes, slabs, shot, etc.)	1,000 s tons	P,S

Product code	Product class and product description	Unit of measure	Data collected
	Smelting and refining of zinc		
3314193	Primary smelting and refining of zinc		
3314927	Secondary smelting, refining, and alloying of zinc		
	Refined unalloyed zinc, including all ASTM specification zinc		
3314193101	Refined primary unalloyed zinc, including all ASTM specification zinc		SV
3314927101	Refined secondary unalloyed zinc, including all ASTM specification zinc		SV
	Refined zinc-base alloys		
3314193111	Refined primary zinc-base alloys	1,000 s tons	P,S
3314927206	Refined secondary zinc-base alloys	1,000 s tons	P,S
	Precious metals and precious metal alloys		
3314197	Primary precious metals and precious metal alloys		
3314929	Secondary precious metals and precious metal alloys		
	Gold and gold alloys		
3314197101	Primary gold and gold alloys		SV
3314929101	Secondary gold and gold alloys		SV
	Silver and silver alloys		
3314197206	Primary silver and silver alloys		SV
3314929206	Secondary silver and silver alloys		SV
	Platinum and platinum alloys, including platinum-group metals		
3314197311	Primary platinum and platinum alloys, including platinum-group metals		SV
3314929211	Secondary platinum and platinum alloys, including platinum-group metals		SV
	All other miscellaneous nonferrous metals		
331419A pt	All other miscellaneous primary nonferrous metals		
331492B pt	All other miscellaneous secondary nonferrous metals		
	All other miscellaneous nonferrous metals		
331419A101	Primary lead and lead-base alloys		SV
331419A103	Primary magnesium and magnesium-base alloys		SV
331419A121	Primary unalloyed silicon		SV
331419A131 pt	Other primary refined nonferrous metals and alloys (including nickel, tin, cadmium, antimony, cobalt, molybdenum, titanium sponge, etc.)		SV
331492B101	Secondary unalloyed lead (pig, ingots, shot, etc.)		SV
331492B208 pt	Secondary lead- and tin-base alloy antimonial lead and babbitt metal		SV
331492B216	Secondary lead- and tin-base alloy solder		SV
331492B221	Other secondary lead- and tin-base alloys, including type metal		SV
331492B301	Secondary nonferrous superalloys (superior heat and creep resistant alloys)		SV
331492B313 pt	Other secondary refined nonferrous metals and alloys (including nickel, tin, cadmium, antimony, cobalt, molybdenum, titanium sponge, etc.)		SV