

TABLE C.—DEPARTMENT OF DEFENSE ESTIMATES OF STEEL CONSUMPTION BY PRODUCT, BY PROGRAM, 1965

[In tons]

	Aircraft	Missiles	Ship- building	Tank, automotive	Weapons	Ammunition	Electronics	Military building supplies	Construction	Miscellaneous	Total all programs	Product distribution (percent)
Carbon:												
Ingots, billets.....	1,604	1,815	3,554	1,001	93	3,647	30	55	812	560	13,171	1.0
Billets, shells.....		665				47,329				403	48,397	3.8
Bars, C.F.....	4,625	3,021	2,461	16,222	161	12,541	758	31	1,027	1,758	42,605	3.4
Bars, H.R.....	489	1,166	8,156	22,036	147	8,191	429	751	27,709	10,205	79,279	6.1
Bars, reinforced.....	201	460	9,001	7		26			140,781	5,976	156,452	12.1
Bars, shells.....		129				647			13	341	1,130	1.1
Structural shapes.....	1,145	2,282	23,872	2,191	15	269	41	4,302	119,590	5,153	158,860	12.3
Piling.....		2	25						2,447	23	2,497	2.2
Pipe and tubing.....	636	1,273	15,443	5,643	82	18,902	361	123	43,939	7,723	94,125	7.2
Plates.....	572	5,580	100,811	27,643	201	18,295	326	3,262	43,876	4,006	204,572	15.9
Sheet and strip.....	3,252	4,561	14,585	72,600	955	26,087	2,739	658	14,061	9,084	148,582	11.5
Sheet, galvanized.....	52	615	7,170			47	192	9	11,533	4,633	24,474	1.9
Tin,terne, and black.....	22	202	352	1,082		168			24	54	1,904	2.2
Rails and accessories.....	10			4					8,283	5,948	14,245	1.1
Wheels and axles.....		1	8	3				32	47	12	103	4.0
Wire products.....	1,414	443	19,625	1,808	15	884	1,857	452	19,772	5,863	52,133	
Total carbon.....	14,022	22,215	205,063	150,463	1,669	137,033	6,733	9,675	433,914	61,742	1,042,529	80.9
Alloy:												
Ingots, billets.....	19,966	10,595	4,056	8,504	12,017	416		37	124	129	55,854	4.3
Bars, C.F.....	370	1,551	954	7,797	87	3,299	46	2	876	718	15,700	1.2
Bars, H. R.....	8,380	3,380	4,068	28,432	221	2,578	125	10	1,248	1,556	49,998	3.9
Struc. shapes.....	398	165	3,242	123	1	9	16	192	2,519	394	7,059	.6
Pipe and tubing.....	1,909	707	615	1,811	119	2,106	41		2,240	473	10,021	.8
Plates.....	1,440	2,387	20,357	6,535	12	358	20	84	1,662	790	32,645	2.5
Sheet and strip.....	1,032	1,916	772	3,523	31	635	123		2,477	1,336	11,845	.9
Plates, armor.....	38	226	19,161	1,199	2	281		12		171	21,090	1.6
Track accessories.....		3	4	13							20	
Wheels and axles.....				4					6	8	18	
Wire products.....	113	282	113	484	4	15	7	6	51	101	1,176	.1
Total alloy.....	32,646	21,212	53,352	58,425	12,494	9,697	378	343	11,203	5,676	205,426	15.9
Stainless:												
Non nickel stainless.....	8,319	898	142		63	708	90	3	896	1,181	12,300	1.0
Nickel stainless.....	14,892	4,319	3,691	444	145	1,317	511	30	2,313	707	28,369	2.2
Total all products.....	69,879	48,644	262,248	209,332	14,371	148,755	7,712	10,051	448,326	69,306	1,288,624	100.0

Source: Department of Defense.