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PRIME CONTRACT AWARDS BY SERVICE CATEGORY AND FEDERAL
SUPPLY CLASSIFICATION, FY-81. (U) WASHINGTON
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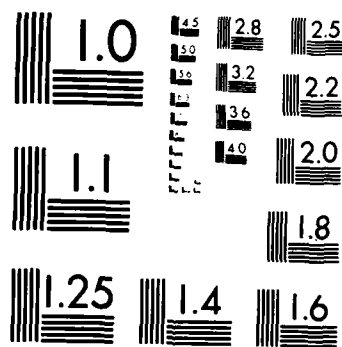
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Department of Defense
PRIME CONTRACT AWARDS

by
SERVICE CATEGORY
and
**FEDERAL SUPPLY
CLASSIFICATION**

Fiscal Years 1978, 1979, 1980, 1981



Department of Defense

**PRIME CONTRACT AWARDS
BY SERVICE CATEGORY
AND FEDERAL SUPPLY CLASSIFICATION**

Fiscal Years 1978, 1979, 1980, and 1981

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FOREWORD

This report is published annually by the Office of the Secretary of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports. It presents data on Department of Defense (DOD) prime contract awards over \$10,000 by service category and Federal Supply Classification code for fiscal years 1978 through 1981. Data include statistics on both military functions of the DOD and civil functions of the Army Corps of Engineers.

Requests for additional information should be addressed to the Director, Washington Headquarters Services, Room 3E843, The Pentagon, Washington, D.C. 20301. The contents of this publication may be reprinted without permission.

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INTRODUCTION

This report presents summary data on Department of Defense (DOD) prime contract awards over \$10,000 by Service Category and Federal Supply Classification (FSC) for Fiscal Years (FY) 1978, 1979, 1980, and 1981. Since FY 1980, the report has included data for civil functions performed by the Army Corps of Engineers. Civil functions encompass planning, programming, designing, constructing, and operating Federal water resource projects for navigation, flood control, hydroelectric power production, water supply, recreation, and other related activities.

Data are presented in three tables:

Table A -- This table covers awards for research, development, test, and evaluation work (RDT&E). Data are displayed according to standard DOD procurement program categories, which are identical with those prescribed for use in the Defense Materials System.

Table B -- Data on awards for other services and construction are provided in Table B, arrayed according to Federal Procurement Data System codes. Both a summary table and a detailed table are provided.

Table C -- Table C contains data on awards for supplies and equipment, presented according to the appropriate Federal Supply Classification (FSC) code and description. This structure is composed of 77 groups and approximately 636 individual classes. This system was developed primarily for supply management of items known to be in the supply system of the Federal government. Definitions of the classes appear in the Cataloging Handbook, Federal Supply Classification, Part I, "Groups and Classes," H2-1, which may be purchased from the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402.

While there are many similarities between the FSC codes used in this publication and the Standard Industrial Product Codes (SIC) used by the Census Bureau of the Department of Commerce, the exact points of agreement and disagreement have not been ascertained. In many Census reports, SIC data are based on the primary product of an establishment rather than on the individual products it produces. In addition to code content differences, data from this report and certain Census Bureau reports do not agree as far as the time period covered or the point in time when data are reported. This report provides fiscal year data on contract awards (regardless of the date on which the product is to be delivered). Census Bureau reports contain calendar year figures measuring annual shipment or production, which may take place several years after contract award.

DATA CHARACTERISTICS

The data presented in this report have the following characteristics:

1. Data cover only prime contracts (those awarded directly by the Department of Defense). The large number of subcontracts awarded for basic and intermediate materials and components are not reflected in this report. As an example, most of the steel plating for ships is purchased by

defense prime contractors. Only a small portion is purchased directly by DOD (see code 9515). Similarly, a large dollar amount of electronic equipment is purchased by defense contractors who have received prime contracts for missiles and other weapon systems.

2. Product and service information on procurement actions of \$10,000 or less are not included in this report. However, in each of the Fiscal Years 1978 through 1981, from \$5 to more than \$6 billion was spent on these small transactions. This report's exclusion of these procurements therefore understates the purchase of commercial type items and services and may overemphasize military hard good items, which are normally purchased in large dollar amounts. Due to this exclusion, as an example, subsistence purchases (FSC Group 89) are extremely understated. However, information about the makeup of these small purchases does not permit the identification of all categories of commodities and services which are similarly understated.
3. For security reasons, some contracts have been reported with a classification other than the one describing the item purchased. Therefore, data for a number of the Federal Supply Classes presented are incomplete.
4. Data categorizing contract awards by Service Category and Federal Supply Classification include awards to all types of contractors. In this respect, the coverage differs from other reports published by WHS/DIOR which provide this type of information only on awards to business firms in the United States.
5. Figures in this report are shown in millions and may not add up due to rounding.

HIGHLIGHTS OF FY 1981 DATA

Prime contract awards in FY 1981 totaled \$105,223 million. This is \$21,537 million, or 25.7 percent, more than in FY 1980. As shown or tabulated from the data in Table 1 (page 4), intragovernmental/Foreign Military Sales (FMS) awards decreased by \$362 million or 3.6 percent; awards for work outside the United States increased by \$1,192 million or 22.2 percent; and awards to educational and nonprofit institutions increased by \$215 million or 14.8 percent. Awards to business firms showed the largest dollar increase, \$20,491 million, as well as the largest percentage of change, 24.5 percent. When considering the overall percentage distribution of awards, significant changes were seen in only two categories--awards to business firms for work in the United States increased by 3 percent and intragovernmental/FMS awards decreased by 3 percent.

Table 2 (page 4) shows that actions over \$10,000 in FY 1981 totaled \$97,389 million. This is an increase of \$20,582 million or 26.8 percent over FY 1980.

Table 3 (page 5) provides data by the type of effort for awards over \$10,000. It shows that awards for RDT&E work increased by \$1,013 million or 10.7 percent; awards for other services and construction increased by \$2,461

million or 12.1 percent; and supply and equipment awards increased by \$17,108 million or 36.4 percent.

Awards for Research, Development, Test, and Evaluation (RDT&E)

Within the RDT&E category, (See Table A, page 7) research increased by \$46 million or 7.1 percent, exploratory development increased by \$213 million or 24.5 percent, and other development increased by \$1,313 million or 19.0 percent, while management and support decreased by \$560 million or 54.2 percent. The percentage distribution among these types of RDT&E work remained unchanged for research; increased by 1 percentage point for exploratory development; increased by 6 percentage points for other development; and decreased by 6 percentage points for management and support. In FY 1981, research accounted for 7 percent; exploratory development accounted for 10 percent; other development accounted for 79 percent; and management and support accounted for 5 percent. Table 4 (page 5) shows FY 1980 and 1981 comparisons by selected subcategories within the DOD claimant programs.

A comparison of the RDT&E claimant programs for FY's 1980 and 1981 shows that the largest increases in dollar volume were for missiles, \$1,240 million; electronic and communications equipment, \$165 million; and ammunition, \$91 million. The program which showed the most significant decrease in dollar volume was aircraft, which declined by \$432 million or 36.9 percent.

Other Service and Construction Categories (With Changes of \$100 Million or More)

As shown in Table 5 (page 6), the service category which had the most significant dollar increase of \$100 million or more in FY 1981 was Maintenance, Repair, and Rebuilding of Equipment. The increase in this category was \$660 million or 22.0 percent and was primarily the result of increases in service codes J015 (Aircraft) and J019 (Ships-Small Craft-Docks). (Also see Table B, page 11.)

Federal Supply Classification (FSC) Groups (With Changes of \$100 Million or More)

A comparison of the FSC groups with changes of \$100 million or more (see Table 6, page 6) shows that, from FY 1980 to FY 1981, groups 91 (Fuels, Lubricants, Oils, and Waxes) and 15 (Aircraft and Airframe Structural Components) had the most significant dollar increases. These groups increased by \$5,909 million and \$2,144 million, respectively. Group 58 (Communications Equipment) which had the third largest increase (\$1,258 million or 23.5 percent) also continued its upward trend. Group 19 (Ships, Small Craft, Pontoons, and Floating Docks), which was the only group to decrease by more than \$100 million in FY 1980 (\$532 million or 14.6 percent), this year increased by \$1,148 million or 36.9 percent. (Also see Table C, page 31.)

TABLE 1

TYPE OF CONTRACTOR	FISCAL YEARS (Millions of Dollars)			
	1978	1979	1980	1981
TOTAL AWARDS	<u>\$67,022</u>	<u>\$70,956</u>	<u>\$83,686</u>	<u>\$105,223</u>
Business Firms for Work in the United States	54,359	58,544	66,704	87,195
Educational and Nonprofit Institutions	1,142	1,247	1,456	1,671
Intragovernmental/FMS	7,510	7,288	10,160	9,798
Work Outside the United States	4,011	3,877	5,367	6,559
(Percent of Total)				
TOTAL AWARDS	<u>100</u>	<u>100</u>	<u>100</u>	<u>100</u>
Business Firms for Work in the United States	81	83	80	83
Educational and Nonprofit Institutions	2	2	2	2
Intragovernmental/FMS	11	10	12	9
Work Outside the United States	6	5	6	6

TABLE 2

TYPE OF ACTION	FISCAL YEARS (Millions of Dollars)			
	1978	1979	1980	1981
TOTAL AWARDS	<u>\$67,022</u>	<u>\$70,956</u>	<u>\$83,686</u>	<u>\$105,223</u>
Actions Over \$10,000	61,272	64,722	76,807	97,389
Actions of \$10,000 or Less	5,750	6,234	6,879	7,834
(Percent of Total)				
TOTAL AWARDS	<u>100</u>	<u>100</u>	<u>100</u>	<u>100</u>
Actions Over \$10,000	91	91	92	92
Actions of \$10,000 or Less	9	9	8	8

TABLE 3

TYPE OF EFFORT	FISCAL YEARS (Millions of Dollars)			
	1978	1979	1980	1981
TOTAL AWARDS (Over \$10,000)	\$61,272	\$64,722	\$76,807	\$97,389
RDT&E	8,683	8,545	9,470	10,483
Other Services and Construction	15,711	17,726	20,386	22,847
Supplies & Equipment	36,878	38,452	46,951	64,059
(Percent of Total)				
TOTAL AWARDS (Over \$10,000)	100	100	100	100
RDT&E	14	13	12	11
Other Services and Construction	26	27	27	23
Supplies & Equipment	60	60	61	66

TABLE 4

CLAIMANT PROGRAM	(Millions of Dollars)			
	FISCAL YEAR 1980	FISCAL YEAR 1981	CHANGE AMOUNT	CHANGE PERCENT
Aircraft	\$1,171	\$ 739	\$ 432-	36.9-
Missiles	3,363	4,603	1,240	36.9
Ships	305	253	52-	17.0-
Tank-Automotive	111	150	39	35.1
Weapons	219	208	11-	5.0-
Ammunition	202	293	91	45.0
Electronic and Communica- tions Equipment	2,417	2,582	165	6.8
Services	1,563	1,474	89-	5.7-
All Other	119	180	61	51.3

SERVICE CATEGORIES	TABLE 5			
	(Millions of Dollars)			
	FISCAL YEAR		CHANGE	
	1980	1981	AMOUNT	PERCENT
Maintenance, Repair, & Rebuilding of Equipment	\$2,994	\$3,654	\$660	22.0
Maintenance, Repair, or Alteration of Real Property	1,802	2,424	622	34.5
Construction of Structures & Facilities	3,934	4,552	618	15.7
Training Services	255	663	407	159.5
Operation of Government- Owned Facilities	1,999	2,211	212	10.6
Installation of Equipment	77	246	169	219.0
Professional, Technical, & Management Services	3,134	3,266	132	4.2
Lease or Rental of Equipment	458	569	111	24.2
Transportation & Travel	1,334	1,178	156-	11.7-
Utilities & Housekeeping Services	2,494	2,363	131-	5.3-
Technical Representative Services	673	564	108-	16.1
Quality Control, Testing, & Inspection Service	139	34	105-	75.8-

FSC GROUPS	TABLE 6			
	(Millions of Dollars)			
	FISCAL YEAR		CHANGE	
	1980	1981	AMOUNT	PERCENT
91	\$7,029	\$12,937	\$5,909	84.1
15	7,207	9,351	2,144	29.8
58	5,359	6,617	1,258	23.5
19	3,110	4,258	1,148	36.9
28	3,903	5,021	1,119	28.7
14	4,487	5,366	879	19.6
23	1,228	2,015	787	64.1
16	758	1,376	618	81.5
25	444	878	433	97.5
59	867	1,293	427	49.2
66	858	1,230	372	43.4
89	1,535	1,834	299	19.5
10	711	993	281	39.5
61	430	609	180	41.8
12	770	906	135	17.5
99	154	288	134	86.9
13	1,642	1,773	131	8.0

TABLE A

Net Value of Prime Contract Awards Over \$10,000
for Research, Development, Test, and Evaluation,
by Procurement: FY 1978, 1979, 1980, and 1981

B. OTHER SERVICES AND CONSTRUCTION
(AMOUNTS IN THOUSANDS OF DOLLARS)

SERVICE CODE	DESCRIPTION	FISCAL YEAR			
		1978	1979	1980	1981
S	UTILITIES & HOUSEKEEPING SERVICES				
S206	GUARD SERVICES	NA	40,223	47,781	56,434
S207	INSECT AND RODENT CONTROL	NA	813	1,702	1,021
S208	LANDSCAPING - GROUNDSKEEPING	NA	25,296	29,324	32,288
S209	LAUNDRY AND DRY CLEANING	NA	17,278	24,543	24,759
S211	SURVEILLANCE SERVICES	NA	1,103	793	3,195
S212	SOLID FUEL HANDLING SERVICES	NA	558	2,741	3,797
S299	OTHER HOUSEKEEPING SERVICES	NA	62,416	151,412	93,802
		--	-----	-----	-----
S2	TOTAL HOUSEKEEPING SERVICES	0	481,937	645,764	895,942
		--	-----	-----	-----
S	TOTAL UTILITIES & HOUSEKEEPING SERVICES	0	2,088,490	2,493,981	2,362,735
		--	-----	-----	-----
T	PHOTOGRAPHIC, MAPPING, PRINTING & PUBLICATION SVC				
T001	ARTS-GRAPHICS	NA	2,421	2,625	2,549
T002	CARTOGRAPHY	NA	719	4,302	8,816
T003	CATALOGING	NA	353	295	107
T004	CHARTING	NA	NA	310	343
T005	FILM PROCESSING	NA	760	1,874	2,770
T006	FILM-VIDEO TAPE PRODUCTION	NA	4,119	3,182	2,302
T007	MICROFORM	NA	842	1,339	4,307
T008	PHOTOGRAMMETRY	NA	583	567	519
T009	PHOTOGRAPHIC - AERIAL	NA	1,397	3,646	1,720
T010	PHOTOGRAPHIC - GENERAL	NA	5,128	5,685	7,146
T011	PRINTING - BINDING	NA	4,822	3,713	3,736
T012	REPRODUCTION	NA	1,211	1,742	1,336
T013	TECHNICAL WRITING	NA	38,910	19,996	47,516
T014	TOPOGRAPHY	NA	704	376	83
T099	OTHER PHOTOGRAPHIC MAPPING PRINTING SVC	NA	31,124	31,987	23,568
		--	-----	-----	-----
T	TOTAL PHOTOGRAPHIC, MAPPING, PRINTING & PUBLICATION SVC	0	93,093	81,639	106,652
		--	-----	-----	-----
U	TRAINING SERVICES				
U001	LECTURES FOR TRAINING	NA	8,982	1,511	1,313
U002	PERSONNEL TESTING	NA	1,486	1,617	1,075
U003	RESERVE TRAINING - MILITARY	NA	547	775	435
U004	SCIENTIFIC AND MANAGEMENT EDUCATION	NA	2,555	1,246	2,261
U005	TUITION FEES	NA	48,668	61,342	72,682
U006	VOCATIONAL-TECHNICAL TRAINING	NA	26,395	49,990	34,065
U007	FACULTY SALARIES FOR DEPENDENTS SCHOOLS	NA	15,631	22,571	23,202
U009	OTHER TRAINING	NA	138,397	116,285	527,623
		--	-----	-----	-----
U	TOTAL TRAINING SERVICES	0	242,761	255,337	662,656
		--	-----	-----	-----
V	TRANSPORTATION & TRAVEL				
V111	AIR FREIGHT	NA	76,924	95,009	138,164
V112	MOTOR FREIGHT	NA	1,558	1,683	1,246
V113	RAIL FREIGHT	NA	79	0	407
V114	STEVEDORING	NA	57,604	66,772	60,836
V115	VESSEL FREIGHT	NA	14,677	367,179	332,038
V119	OTHER CARGO-FREIGHT SERVICES	NA	54,997	31,797	66,830
		--	-----	-----	-----
V11	TOTAL CARGO & FREIGHT SERVICES	0	205,839	562,440	599,521
		--	-----	-----	-----
V121	AIR CHARTER FOR THINGS	NA	425	1,815	10,416
V122	MOTOR CHARTER FOR THINGS	NA	785	400	1,608
V124	VESSEL CHARTER FOR THINGS	NA	190,625	472,599	235,552
V125	VESSEL TOWING	NA	NA	85	700
V129	OTHER VEHICLE CHARTER FOR THINGS	NA	718	79	146
		--	-----	-----	-----
V12	TOTAL VEHICLE CHARTER	0	192,553	474,978	248,422
		--	-----	-----	-----

B. OTHER SERVICES AND CONSTRUCTION
(AMOUNTS IN THOUSANDS OF DOLLARS)

SERVICE CODE	DESCRIPTION	FISCAL YEAR			
		1978	1979	1980	1981
R401	MGT SERVICES/ADVERTISING	NA	79,860	89,615	113,150
R402	MGT SERVICES/DATA COLLECTION	NA	8,610	21,295	20,520
R403	MGT SERVICES/FINANCIAL-AUDITING	NA	12,683	13,800	11,615
R404	MGT SERVICES/LAND SURVEYS - CADASTRAL	NA	12,138	11,555	16,412
R405	MGT SERVICES/OPERATIONS RESEARCH	NA	939	2,857	4,996
R406	MGT SERVICES/POLICY REVIEW - DEVELOPMENT	NA	1,320	1,967	8,497
R407	MGT SERVICES/PROGRAM EVALUATION	NA	7,489	15,001	28,103
R408	MGT SERVICES/PROGRAM MANAGEMENT-SUPPORT	NA	428,278	733,868	319,772
R409	MGT SERVICES/PROGRAM REVIEW-DEVELOPMENT	NA	12,921	30,352	20,843
R410	MGT SERVICES/PUBLIC RELATIONS	NA	NA	298	-39
R411	MGT SERVICES/REAL PROPERTY APPRAISALS	NA	270	237	879
R412	MGT SERVICES/SIMULATIONS	NA	13,063	10,283	13,117
R413	MGT SERVICES/SPECIFICATIONS DEVELOPMENT	NA	22,600	32,293	90,663
R414	MGT SERVICES/SYSTEMS ENGINEERING	NA	273,844	331,357	510,373
R415	MGT SERVICES/TECHNOLOGY SHARING	NA	27,275	56,888	33,222
R417	LOGISTICS SUPPORT SERVICES	NA	NA	NA	83,142
R499	OTHER MANAGEMENT SERVICES	NA	261,220	234,981	280,578
R4	TOTAL MANAGEMENT & PROFESSIONAL SERVICES	0	1,162,510	1,586,647	1,555,843
		**	*****	*****	*****
R501	STUDIES/ADP SYSTEMS	NA	25,243	26,382	42,502
R502	STUDIES/AIR QUALITY	NA	769	299	676
R503	STUDIES/ARCHEOLOGICAL-PALEONTOLOGICAL	NA	4,437	7,204	3,527
R504	STUDIES/CHEMICAL-BIOLOGICAL	NA	3,075	2,360	3,647
R505	STUDIES/COST BENEFIT	NA	567	17,524	934
R506	STUDIES/DATA - OTHER THAN SCIENTIFIC	NA	14,982	16,086	15,325
R507	STUDIES/ECONOMIC	NA	2,027	1,695	1,710
R508	STUDIES/ENDANGERED SPECIES - ANIMAL	NA	66	160	113
R509	STUDIES/ENDANGERED SPECIES - PLANT	NA	NA	158	36
R510	STUDIES/ENVIRONMENTAL ASSESSMENTS	NA	3,683	4,611	6,581
R511	STUDIES/ENVIRONMENTAL BASELINE	NA	198	243	586
R512	STUDIES/ENVIRONMENTAL IMPACT	NA	1,396	1,986	2,126
R513	STUDIES/FEASIBILITY - NON-CONSTRUCTION	NA	2,655	6,419	9,438
R514	STUDIES/FEDERAL-LOCAL GOVERNMENT COOP	NA	11	0	0
R515	STUDIES/FEDERAL-STATE GOVERNMENT COOP	NA	1,179	1,516	3,051
R516	STUDIES/FISHERIES	NA	1,108	1,189	2,362
R517	STUDIES/GEOLOGICAL	NA	171	695	768
R518	STUDIES/GEOPHYSICAL	NA	56	174	971
R519	STUDIES/GEOTECHNICAL	NA	1,527	1,677	2,084
R521	STUDIES/HISTORICAL	NA	247	1,233	788
R522	STUDIES/LEGAL-LITIGATION	NA	87	55	238
R524	STUDIES/MATHEMATICAL-STATISTICAL	NA	782	846	660
R525	STUDIES/NATURAL RESOURCE	NA	570	231	251
R526	STUDIES/OCEANOLOGICAL	NA	621	1,587	1,924
R527	STUDIES/RECREATION	NA	675	646	98
R528	STUDIES/REGULATORY	NA	380	525	308
R529	STUDIES/SCIENTIFIC DATA	NA	4,241	5,146	14,212
R530	STUDIES/SEISMOLOGICAL	NA	872	4,253	4,155
R531	STUDIES/SOCIO-ECONOMIC	NA	846	120	452
R532	STUDIES/SOILS	NA	773	1,354	2,729
R533	STUDIES/WATER QUALITY	NA	3,136	2,100	2,815
R534	STUDIES/WILDLIFE	NA	637	526	590
R537	STUDIES/GENERAL HEALTH	NA	NA	2,170	-242
R599	OTHER SPECIAL STUDIES AND ANALYSES	NA	300,111	251,788	275,964
R5	TOTAL SPECIAL STUDIES & ANALYSES	0	377,128	362,958	401,379
		**	*****	*****	*****
R	TOTAL PROFESSIONAL, TECHNICAL & MANAGEMENT SERVICES	0	2,882,620	3,134,263	3,266,023
		**	*****	*****	*****
S	UTILITIES & HOUSEKEEPING SERVICES				
S111	UTILITIES/GAS	NA	187,171	224,535	176,039
S112	UTILITIES/ELECTRICITY	NA	742,196	857,879	725,198
S113	UTILITIES/TELEPHONE AND/OR COMMUNICATION	NA	561,948	629,979	658,348
S114	UTILITIES/WATER	NA	59,230	67,936	81,688
S119	OTHER UTILITIES	NA	56,008	67,888	45,522
S1	TOTAL UTILITIES	0	1,606,553	1,848,217	1,866,793
		**	*****	*****	*****
S201	CUSTODIAL - JANITORIAL	NA	143,465	169,200	206,346
S202	FIRE PROTECTION	NA	4,953	1,540	3,473
S203	FOOD SERVICE	NA	137,508	167,438	212,967
S204	FUELING SERVICE	NA	8,400	6,251	8,514
S205	GARBAGE COLLECTION	NA	39,924	43,039	51,346

B. OTHER SERVICES AND CONSTRUCTION
(AMOUNTS IN THOUSANDS OF DOLLARS)

SERVICE CODE	DESCRIPTION	FISCAL YEAR			
		1978	1979	1980	1981
Q	MEDICAL SERVICE				
Q501	MEDICAL SERVICE/ANESTHESIOLOGY	NA	123	70	26
Q502	MEDICAL SERVICE/CARDIO-VASCULAR	NA	103	40	129
Q503	MEDICAL SERVICE/DENTISTRY	NA	17	C	C
Q504	MEDICAL SERVICE/DERMATOLOGY	NA	76	33	26
Q507	MEDICAL SERVICE/GYNECOLOGY	NA	183	277	705
Q508	MEDICAL SERVICE/HEMATOLOGY	NA	12	C	12
Q509	MEDICAL SERVICE/INTERNAL MEDICINE	NA	NA	11	46
Q510	MEDICAL SERVICE/NEUROLOGY	NA	11	C	18
Q511	MEDICAL SERVICE/OPHTHALMOLOGY	NA	19	15	C
Q512	MEDICAL SERVICE/OPHTHOMETRY	NA	38	74	10
Q513	MEDICAL SERVICE/ORTHOPEDICS	NA	135	427	472
Q514	MEDICAL SERVICE/OTOLARYNGOLOGY	NA	27	16	C
Q515	MEDICAL SERVICE/PATHOLOGY	NA	39	38	101
Q516	MEDICAL SERVICE/PEDIATRICS	NA	NA	209	C
Q518	PHYSICAL MEDICINE & REHABILITATION	NA	70	C	C
Q519	MEDICAL SERVICE/PSYCHIATRY	NA	133	142	139
Q521	MEDICAL SERVICE/PULMONARY	NA	243	79	C
Q522	MEDICAL SERVICE/RADIOLOGY	NA	7,475	6,189	4,102
Q523	MEDICAL SERVICE/SURGERY	NA	154	559	710
Q525	MEDICAL SERVICE/UROLOGY	NA	13	13	C
Q5	TOTAL SPECIALIZED MEDICAL SERVICE	0	8,871	8,192	6,496
		**	*****	*****	*****
Q999	OTHER MEDICAL SERVICES	NA	1,462	1,429	1,410
Q	TOTAL MEDICAL SERVICE	0	11,442	16,278	58,727
		**	*****	*****	*****
R	PROFESSIONAL, TECHNICAL & MANAGEMENT SERVICES				
R111	A/E CONSTRUCTION /ADMIN & SVC BLDGS	NA	7,428	6,180	22,921
R112	A/E CONSTRUCTION /AIRFIELD & MSL FAC	NA	146,378	52,860	16,512
R113	A/E CONSTRUCTION /EDUCATIONAL BLDGS	NA	5,347	2,460	3,919
R114	A/E CONSTRUCTION /HOSPITAL BUILDINGS	NA	7,098	19,590	18,908
R115	A/E CONSTRUCTION /INDUSTRIAL BLDGS	NA	4,120	13,549	8,455
R116	A/E CONSTRUCTION /RESIDENTIAL BLDGS	NA	12,573	8,761	10,601
R117	A/E CONSTRUCTION /WAREHOUSE BLDGS	NA	1,275	1,082	12,309
R118	A/E CONSTRUCTION /R&D FACILITIES	NA	3,991	4,847	5,041
R119	A/E CONSTRUCTION /OTHER BUILDINGS	NA	17,643	22,199	46,794
R11	TOTAL A/E CONSTRUCTION /BUILDING & FACILITY STRUCTURES	0	205,853	131,528	145,460
		**	*****	*****	*****
R121	A/E CONSTRUCTION /CONSERVATION & DEV	NA	1,102	2,084	2,933
R122	A/E CONSTRUCTION /HWYS-ROADS-BRIDGES	NA	5,216	3,549	6,445
R123	A/E CONSTRUCTION /ELECTRIC POWER GENR	NA	21,840	5,767	7,666
R124	A/E CONSTRUCTION /UTILITIES	NA	7,042	8,642	11,826
R129	A/E CONSTRUCTION /OTHER NON-BLDG STRUCT	NA	11,093	10,718	25,698
R12	TOTAL A/E CONSTRUCTION /NON-BUILDING STRUCTURES	0	46,293	30,760	54,568
		**	*****	*****	*****
R1	TOTAL A/E CONSTRUCTION	0	252,146	162,288	200,028
		**	*****	*****	*****
R211	ARCHITECT/ENGINEER - GENERAL	NA	138,288	115,957	161,920
R212	A/E - DRAFTING ENGINEERING	NA	42,415	10,222	8,633
R213	A/E - INSPECTION	NA	12,386	16,636	14,988
R214	A/E - MANAGEMENT ENGINEERING	NA	275,715	174,185	127,463
R215	A/E - PRODUCTION ENGINEERING	NA	156,761	126,637	199,829
R216	A/E - MARINE	NA	29,908	45,904	125,098
R219	OTHER ARCHITECTS & ENGINEERING - GENERAL	NA	261,945	296,593	180,949
R2	TOTAL ARCHITECTS/ENGINEERS - GENERAL	0	917,418	786,134	818,880
		**	*****	*****	*****
R301	ADP FACILITY MANAGEMENT	NA	13,437	13,571	29,160
R302	ADP SYSTEMS DEVELOPMENT AND PROGRAMMING	NA	70,521	72,663	75,721
R303	ADP ENTRY	NA	1,043	1,568	1,928
R304	ADP TRANSMISSION	NA	274	2,094	1,414
R399	OTHER ADP SERVICES	NA	88,143	146,340	181,670
R3	TOTAL AUTOMATIC DATA PROCESSING SERVICES	0	173,418	236,236	289,893
		**	*****	*****	*****

B OTHER SERVICES AND CONSTRUCTION
(AMOUNTS IN THOUSANDS OF DOLLARS)

SERVICE CODE	DESCRIPTION	FISCAL YEAR			
		1978	1979	1980	1981
N	INSTALLATION OF EQUIPMENT				
N010	INSTALLATION OF EQ/WEAPONS	NA	6,499	6,635	297
N012	INSTALLATION OF EQ/FIRE CONTROL EQUIP	NA	83	228	117
N013	INSTALLATION OF EQ/AMMO & EXPLOSIVES	NA	359	41	151
N014	INSTALLATION OF EQ/GUIDED MISSILES	NA	3,630	2,600	13,620
N015	INSTALLATION OF EQ/AIRCRAFT	NA	NA	NA	273
N016	INSTALLATION OF EQ/AIRCRAFT COMPONENTS	NA	1,921	206	264
N017	INSTALLATION OF EQ/AIRCRAFT GROUND EQUIP	NA	215	245	514
N018	INSTALLATION OF EQ/SFAC VEHICLES	NA	NA	NA	63,623
N019	INSTALLATION OF EQ/SHIPS-SML CRAFT-DOCKS	NA	1,180	771	17,590
N020	INSTALLATION OF EQ/MARINE EQUIP	NA	1,738	923	1,630
N022	INSTALLATION OF EQ/RAILWAY EQUIP	NA	NA	75	0
N023	INSTALLATION OF EQ/VEHICLES-TRAILERS-CYC	NA	200	94	50
N026	INSTALLATION OF EQ/TIRES & TUBES	NA	NA	NA	2,547
N028	INSTALLATION OF EQ/ENGINES & TURBINES	NA	958	59	145
N029	INSTALLATION OF EQ/ENGINE ACCESSORIES	NA	3,691	0	0
N030	INSTALLATION OF EQ/MECH POWER TRANS EQ	NA	22	0	0
N031	INSTALLATION OF EQ/BEARINGS	NA	72	0	0
N032	INSTALLATION OF EQ/WOODWORKING MACHINERY	NA	99	0	0
N034	INSTALLATION OF EQ/METALWORK MACHINERY	NA	1,184	16,575	19,764
N035	INSTALLATION OF EQ/SERVICE & TRADE EQUIP	NA	NA	21	282
N036	INSTALLATION OF EQ/INDUSTRIAL MACHINERY	NA	49	137	3,054
N038	INSTALLATION OF EQ/CONSTRUCTION EQUIP	NA	56	0	447
N039	INSTALLATION OF EQ/MATERIALS HANDLING EQ	NA	149	64	14
N040	INSTALLATION OF EQ/ROPE-CABLE-CHAIN	NA	NA	13	0
N041	INSTALLATION OF EQ/REFRIGERATION - AC EQ	NA	1,514	626	1,182
N042	INSTALLATION OF EQ/FIRE-RESCUE-SAFETY EQ	NA	612	162	602
N043	INSTALLATION OF EQ/PUMPS & COMPRESSORS	NA	199	412	1,075
N044	INSTALLATION OF EQ/FURNACE-NUCLEAR REAC	NA	506	219	1,400
N045	INSTALLATION OF EQ/PLUMBING-HEATING EQ	NA	2,041	1,502	495
N046	INSTALLATION OF EQ/WATER PURIFICATION EQ	NA	125	2,243	4,865
N047	INSTALLATION OF EQ/PIPE-TUBING-HOSE	NA	77	11	35
N049	INSTALLATION OF EQ/MAINTENANCE SHOP EQ	NA	533	732	2,426
N054	INSTALLATION OF EQ/PREFAB STRUCTURES	NA	NA	170	2,635
N056	INSTALLATION OF EQ/CONSTRUCTION MATERIAL	NA	164	150	16
N058	INSTALLATION OF EQ/COMMUNICATION EQUIP	NA	9,633	9,412	86,397
N059	INSTALLATION OF EQ/ELECTRICAL-ELCT EQUIP	NA	6,201	21,062	7,935
N061	INSTALLATION OF EQ/POWER DISTRIBUTION EQ	NA	909	1,340	2,126
N062	INSTALLATION OF EQ/LIGHTING FIXTURES	NA	92	140	176
N063	INSTALLATION OF EQ/ALARM & SIGNAL SYSTEM	NA	759	1,244	928
N065	INSTALLATION OF EQ/MEDICAL & DENTAL EQ	NA	234	229	28
N066	INSTALLATION OF EQ/INSTRUMENTS & LAB EQ	NA	229	20	29
N067	INSTALLATION OF EQ/PHOTOGRAPHIC EQUIP	NA	35	0	11
N069	INSTALLATION OF EQ/TRAINING AIDS-DEVICES	NA	3,244	801	1,392
N070	INSTALLATION OF EQ/ADP EQUIP & SUPPLIES	NA	815	584	2,076
N071	INSTALLATION OF EQ/FURNITURE	NA	NA	184	339
N072	INSTALLATION OF EQ/HOUSEHOLD FURNISHINGS	NA	334	123	318
N073	INSTALLATION OF EQ/FOOD PREP-SERVING EQ	NA	11	293	33
N074	INSTALLATION OF EQ/OFFICE MACHINES	NA	39	264	178
N075	INSTALLATION OF EQ/OFFICE SUPPLIES	NA	15	0	0
N077	INSTALLATION OF EQ/MUSICAL INST-RADIO-TV	NA	NA	14	0
N078	INSTALLATION OF EQ/RECREATIONAL EQUIP	NA	21	52	0
N079	INSTALLATION OF EQ/CLEANING EQUIP	NA	NA	24	0
N099	INSTALLATION OF EQ/MISCELLANEOUS EQUIP	NA	1,556	4,539	5,279
N	TOTAL INSTALLATION OF EQUIPMENT	0	52,003	77,239	246,358
		**	*****	*****	*****
P	SALVAGE SERVICE				
P100	DISPOSAL OF EXCESS AND SURPLUS PROPERTY	NA	1,247	1,795	978
P200	SALVAGE OF AIRCRAFT	NA	NA	NA	67
P300	SALVAGE OF VESSELS - WATER TYPE	NA	3,430	3,385	3,387
P400	DEMOLITION OF BUILDINGS	NA	NA	350	2,502
P500	DEMOLITION OF STRUCTURES OR FACILITIES	NA	NA	157	856
P999	OTHER SALVAGE SERVICES	NA	2,645	9,873	7,596
P	TOTAL SALVAGE SERVICE	0	7,322	15,560	15,386
		**	*****	*****	*****
Q	MEDICAL SERVICE				
Q101	DEPENDENT MEDICARE	NA	NA	5,019	39,046
Q201	GENERAL HEALTH CARE	NA	369	1,165	11,370
Q301	LABORATORY TESTING - MEDICAL	NA	740	462	405
Q401	NURSING SERVICES	NA	NA	11	0

B. OTHER SERVICES AND CONSTRUCTION
(AMOUNTS IN THOUSANDS OF DOLLARS)

SERVICE CODE	DESCRIPTION	FISCAL YEAR			
		1978	1979	1980	1981
M151	OPER OF GOVT FAC /AMMUNITION FACILITIES	NA	571,057	508,249	788,151
M152	OPER OF GOVT FAC /MAINTENANCE BLDGS	NA	64,804	103,398	110,626
M153	OPER OF GOVT FAC /PRODUCTION BLDGS	NA	3,140	279,873	87,101
M154	OPER OF GOVT FAC /SHIP CONST-REPAIR FAC	NA	142,822	8,434	38,195
M155	OPER OF GOVT FAC/TANK-AUTOMOTIVE FAC	NA	NA	NA	14,199
M159	OPER OF GOVT FAC /OTHER INDUSTRIAL BLDG	NA	5,739	806	8,602
M15	TOTAL OPER OF GOVT FAC/INDUSTRIAL BUILDINGS	0	787,562	900,760	1,046,874
M161	OPER OF GOVT FAC /FAMILY HOUSING	NA	3,061	484	1,356
M164	OPER OF GOVT FAC/DINING FACILITIES	NA	NA	NA	1,182
M 6	TOTAL OPER OF GOVT FAC/RESIDENTIAL BUILDINGS	0	3,061	484	2,538
M171	OPER OF GOVT FAC /AMMO STORAGE BLDGS	NA	2,621	6,623	0
M173	OPER OF GOVT FAC /FUEL STORAGE BLDGS	NA	7,295	21,754	19,507
M179	OPER OF GOVT FAC /OTHER WAREHOUSE BLDGS	NA	3,180	13,123	9,965
M17	TOTAL OPER OF GOVT FAC/WAREHOUSE BUILDINGS	0	13,096	41,500	29,472
M181	OPER OF GOVT FAC /R&D GOCC FACILITIES	NA	28,918	27,801	70,798
M182	OPER OF GOVT FAC /R&D GOGO FACILITIES	NA	41,362	62,680	53,770
M18	TOTAL OPER OF GOVT FAC/R & D FACILITIES	0	70,280	90,481	124,568
M192	OPER OF GOVT FAC /TESTING BUILDINGS	NA	12,071	12,070	13,267
M199	OPER OF GOVT FAC /MISCELLANEOUS BLDGS	NA	115,500	256,509	209,634
M19	TOTAL OPER OF GOVT FAC/OTHER BUILDINGS	0	127,571	268,579	222,901
M1	TOTAL OPER OF GOVT FAC/BUILDING STRUCTURES	0	1,722,153	1,963,020	2,175,890
M219	OPER OF GOVT FAC /OTHER CONSV STRUCTURE	NA	668	0	0
M21	TOTAL OPER OF GOVT FAC/CONSERVATION & DEVELOPMENT	0	668	0	0
M221	OPER OF GOVT FAC /AIRPORT SERVICE ROADS	NA	NA	11	0
M222	OPER OF GOVT FAC /HWYS-ROADS-BRIDGES	NA	10	0	0
M22	TOTAL OPER OF GOVT FAC/HIGHWAYS ROADS STREETS & BRIDGES	0	10	11	0
M239	OPER OF GOVT FAC /EPG - OTHER	NA	49	0	0
M23	TOTAL OPER OF GOVT FAC/ELECTRIC POWER GENERATION (EPG)	0	49	0	0
M241	OPER OF GOVT FAC /FUEL SUPPLY	NA	162	0	0
M242	OPER OF GOVT FAC /HEATING & COOL PLANTS	NA	2,031	1,285	823
M244	OPER OF GOVT FAC /SEWERAGE & WASTE	NA	101	112	27
M245	OPER OF GOVT FAC /WATER SUPPLY	NA	56	209	105
M249	OPER OF GOVT FAC /OTHER UTILITIES	NA	3,088	1,499	943
M24	TOTAL OPER OF GOVT FAC/UTILITIES	0	5,438	3,105	1,898
M299	OPER OF GOVT FAC /ALL OTHER NON-BLDG STRUCTS	NA	12,561	33,026	32,957
M29	TOTAL OPER OF GOVT FAC/OTHER NON-BUILDING STRUCTURES	0	12,561	33,026	32,957
M2	TOTAL OPER OF GOVT FAC/NON-BUILDING STRUCTURES	0	18,726	36,144	34,855
M	TOTAL OPERATION OF GOVERNMENT OWNED FACILITY	0	1,740,879	1,999,164	2,210,745

B. OTHER SERVICES AND CONSTRUCTION
(AMOUNTS IN THOUSANDS OF DOLLARS)

SERVICE CODE	DESCRIPTION	FISCAL YEAR			
		1978	1979	1980	1981
L	TECHNICAL REPRESENTATIVE SERVICES				
L029	TECH REP SERVICES /ENGINE ACCESSORIES	NA	453	1,237	1,204
L030	TECH REP SERVICES /MECH POWER TRANS EQ	NA	NA	329	243
L031	TECH REP SERVICES /BEARINGS	NA	NA	NA	15
L032	TECH REP SERVICES /WOODWORKING MACHINERY	NA	25	0	0
L034	TECH REP SERVICES /METALWORK MACHINERY	NA	NA	15	0
L035	TECH REP SERVICES /SERVICE & TRADE EQUIP	NA	25	0	91
L036	TECH REP SERVICES /INDUSTRIAL MACHINERY	NA	12	111	53
L038	TECH REP SERVICES /CONSTRUCTION EQUIP	NA	75	0	0
L041	TECH REP SERVICES /REFRIGERATION - AC EQ	NA	188	43	115
L042	TECH REP SERVICES /FIRE-RESCUE-SAFETY EQ	NA	NA	90	48
L043	TECH REP SERVICES /PUMPS & COMPRESSORS	NA	163	121	347
L044	TECH REP SERVICES /FURNACE-NUCLEAR REAC	NA	132	11	11
L045	TECH REP SERVICES /PLUMBING-HEATING EQ	NA	30	0	-71
L047	TECH REP SERVICES /PIPE-TUBING-HOSE	NA	15	0	1,896
L048	TECH REP SERVICES /VALVES	NA	NA	71	0
L049	TECH REP SERVICES /MAINTENANCE SHOP EQ	NA	154	236	2,294
L053	TECH REP SERVICES /HARDWARE & ABRASIVES	NA	NA	234	0
L054	TECH REP SERVICES /PREFAB STRUCTURES	NA	NA	NA	-22
L055	TECH REP SERVICES /LUMBER & MILLWORK	NA	NA	NA	32
L058	TECH REP SERVICES /COMMUNICATION EQUIP	NA	20,841	25,027	26,842
L059	TECH REP SERVICES /ELECTRICAL-ELCT EQUIP	NA	56,688	62,084	33,369
L061	TECH REP SERVICES /POWER DISTRIBUTION EQ	NA	100	61	0
L065	TECH REP SERVICES /MEDICAL & DENTAL EQ	NA	NA	21	0
L066	TECH REP SERVICES /INSTRUMENTS & LAB EQ	NA	1,231	1,268	1,350
L067	TECH REP SERVICES /PHOTOGRAPHIC EQUIP	NA	43	71	181
L068	TECH REP SERVICES /CHEMICAL PRODUCTS	NA	16	0	0
L069	TECH REP SERVICES /TRAINING AIDS-DEVICES	NA	361	954	1,370
L070	TECH REP SERVICES /ADP EQUIP & SUPPLIES	NA	3,304	7,578	9,644
L071	TECH REP SERVICES /FURNITURE	NA	225	76	0
L072	TECH REP SERVICES /HOUSEHOLD FURNISHINGS	NA	17	0	0
L074	TECH REP SERVICES /OFFICE MACHINES	NA	NA	11	69
L075	TECH REP SERVICES /OFFICE SUPPLIES	NA	NA	NA	52
L076	TECH REP SERVICES /BOOKS-MAPS-PUBS	NA	2,118	90	84
L079	TECH REP SERVICES /CLEANING EQUIP	NA	NA	NA	40
L080	TECH REP SERVICES /BRUSHES-PAINTS-SEALER	NA	NA	293	1,467
L086	TECH REP SERVICES /LIVE ANIMALS	NA	18	0	0
L096	TECH REP SERVICES /ORES & MINERALS	NA	30	0	0
L099	TECH REP SERVICES /MISCELLANEOUS EQUIP	NA	19,361	18,774	27,374
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L	TOTAL TECHNICAL REPRESENTATIVE SERVICES	0	603,932	672,504	884,265
		--	*****	*****	*****
M	OPERATION OF GOVERNMENT OWNED FACILITY				
M111	OPER OF GOVT FAC /OFFICE BUILDINGS	NA	501	96	0
M119	OPER OF GOVT FAC /OTHER ADMIN-SVC BLDGS	NA	362,343	307,525	373,122
		--	----	----	----
M11	TOTAL OPER OF GOVT FAC/ADMIN & SVC BUILDINGS	0	362,844	307,621	373,122
		--	*****	*****	*****
M122	OPER OF GOVT FAC /AIR TRAFFIC TNG FAC	NA	148	0	586
M123	OPER OF GOVT FAC /RADAR & NAV FACILITY	NA	118,857	72,932	79,041
M124	OPER OF GOVT FAC /AIRPORT RUNWAYS	NA	541	495	0
M125	OPER OF GOVT FAC /AIRPORT TERMINALS	NA	804	1,391	1,915
M126	OPER OF GOVT FAC /MISSILE SYSTEMS FAC	NA	19,536	5,778	15,557
M126	OPER OF GOVT FAC/ELCT AND COMM SYS FAC	NA	217,358	271,439	275,626
M129	OPER OF GOVT FAC /OTHER AIRFIELD STRUCT	NA	341	1,383	3,442
		--	----	----	----
M12	TOTAL OPER OF GOVT FAC/AIRFIELD, COMM & MISSILE FAC	0	357,885	353,418	378,167
		--	*****	*****	*****
M131	OPER OF GOVT FAC /SCHOOLS	NA	NA	14	34
M139	OPER OF GOVT FAC /EDUCATIONAL BLDGS	NA	80	77	214
		--	----	----	----
M13	TOTAL OPER OF GOVT FAC/EDUCATIONAL BUILDINGS	0	80	91	248
		--	----	----	----
M142	OPER OF GOVT FAC /LABS & CLINICS	NA	74	88	0
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M14	TOTAL OPER OF GOVT FAC/HOSPITAL BUILDINGS	0	74	88	0
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B. OTHER SERVICES AND CONSTRUCTION
(AMOUNTS IN THOUSANDS OF DOLLARS)

SERVICE CODE	DESCRIPTION	FISCAL YEAR			
		1978	1979	1980	1981
K MODIFICATION OF EQUIPMENT					
K010	MODIFICATION OF EQ/WEAPONS	NA	115,404	9,525	22,510
K012	MODIFICATION OF EQ/FIRE CONTROL EQUIP	NA	31,467	5,020	9,405
K013	MODIFICATION OF EQ/AMMO & EXPLOSIVES	NA	558	13	36
K014	MODIFICATION OF EQ/GUIDED MISSILES	NA	96,787	58,818	64,735
K015	MODIFICATION OF EQ/AIRCRAFT	NA	369,098	331,388	343,477
K016	MODIFICATION OF EQ/AIRCRAFT COMPONENTS	NA	36,162	27,734	49,193
K017	MODIFICATION OF EQ/AIRCRAFT GROUND EQUIP	NA	19	1,233	1,284
K018	MODIFICATION OF EQ/SPACE VEHICLES	NA	41,748	73,416	0
K019	MODIFICATION OF EQ/SHIPS-SML CRAFT-DOCKS	NA	45,982	50,039	114,682
K020	MODIFICATION OF EQ/MARINE EQUIP	NA	9,486	1,129	1,225
K022	MODIFICATION OF EQ/RAILWAY EQUIP	NA	516	65	-12
K023	MODIFICATION OF EQ/VEHICLES-TRAILERS-CYC	NA	74,762	69,363	72,785
K024	MODIFICATION OF EQ/TRACTORS	NA	40	0	0
K025	MODIFICATION OF EQ/VEHICULAR EQUIP	NA	602	133	0
K026	MODIFICATION OF EQ/TIRES & TUBES	NA	NA	NA	184
K028	MODIFICATION OF EQ/ENGINES & TURBINES	NA	5,820	18,832	24,394
K029	MODIFICATION OF EQ/ENGINE ACCESSORIES	NA	33	33	2,048
K030	MODIFICATION OF EQ/MECH POWER TRANS EQ	NA	533	50	351
K031	MODIFICATION OF EQ/BEARINGS	NA	-11	0	0
K034	MODIFICATION OF EQ/METALWORK MACHINERY	NA	1,438	2,784	1,975
K035	MODIFICATION OF EQ/SERVICE & TRADE EQUIP	NA	46	0	31
K036	MODIFICATION OF EQ/INDUSTRIAL MACHINERY	NA	367	0	273
K038	MODIFICATION OF EQ/CONSTRUCTION EQUIP	NA	2,790	6,311	7,011
K039	MODIFICATION OF EQ/MATERIALS HANDLING EQ	NA	1,591	1,187	323
K041	MODIFICATION OF EQ/REFRIGERATION - AC EQ	NA	1,039	183	71
K042	MODIFICATION OF EQ/FIRE-RESCUE-SAFETY EQ	NA	7,728	6,657	8,904
K043	MODIFICATION OF EQ/PUMPS & COMPRESSORS	NA	1,428	134	134
K044	MODIFICATION OF EQ/FURNACE-NUCLEAR REAC	NA	110	108	37
K045	MODIFICATION OF EQ/PLUMBING-HEATING EQ	NA	19	315	-25
K046	MODIFICATION OF EQ/WATER PURIFICATION EQ	NA	16	0	90
K048	MODIFICATION OF EQ/VALVES	NA	289	36	127
K049	MODIFICATION OF EQ/MAINTENANCE SHOP EQ	NA	512	1,438	140
K052	MODIFICATION OF EQ/MEASURING TOOLS	NA	NA	32	0
K053	MODIFICATION OF EQ/HARDWARE & ABRASIVES	NA	87	75	0
K054	MODIFICATION OF EQ/PREFAB STRUCTURES	NA	409	100	171
K056	MODIFICATION OF EQ/CONSTRUCTION MATERIAL	NA	NA	15	22
K058	MODIFICATION OF EQ/COMMUNICATION EQUIP	NA	56,819	123,705	66,166
K059	MODIFICATION OF EQ/ELECTRICAL-ELCT EQUIP	NA	140,466	111,363	45,832
K061	MODIFICATION OF EQ/POWER DISTRIBUTION EC	NA	196	209	567
K063	MODIFICATION OF EQ/ALARM & SIGNAL SYSTEM	NA	1,141	909	24
K065	MODIFICATION OF EQ/MEDICAL & DENTAL EQ	NA	28	401	111
K066	MODIFICATION OF EQ/INSTRUMENTS & LAB EQ	NA	42,765	14,455	3,731
K067	MODIFICATION OF EQ/PHOTOGRAPHIC EQUIP	NA	2,381	40	92
K068	MODIFICATION OF EQ/CHEMICAL PRODUCTS	NA	NA	NA	-21
K069	MODIFICATION OF EQ/TRAINING AIDS-DEVICES	NA	251	495	3,732
K070	MODIFICATION OF EQ/ADP EQUIP & SUPPLIES	NA	8,543	2,680	17,817
K071	MODIFICATION OF EQ/FURNITURE	NA	-25	11	0
K072	MODIFICATION OF EQ/HOUSEHOLD FURNISHINGS	NA	11	0	10
K073	MODIFICATION OF EQ/FOOD PREP-SERVING EQ	NA	NA	NA	14
K074	MODIFICATION OF EQ/OFFICE MACHINES	NA	39	0	143
K084	MODIFICATION OF EQ/CLOTHING - INDIVID EQ	NA	71	94	90
K091	MODIFICATION OF EQ/FUELS-LUBRICANTS-OILS	NA	24	0	0
K093	MODIFICATION OF EQ/NONMETALLIC FAB MAT	NA	205	14	0
K095	MODIFICATION OF EQ/METAL BARS & SHEETS	NA	49	14	72
K099	MODIFICATION OF EQ/MISCELLANEOUS EQUIP	NA	5,649	1,302	1,845
K	TOTAL MODIFICATION OF EQUIPMENT	0	1,105,488	942,058	855,846
		**	*****	*****	*****
L TECHNICAL REPRESENTATIVE SERVICES					
L010	TECH REP SERVICES /WEAPONS	NA	6,202	15,229	9,357
L011	TECH REP SERVICES /NUCLEAR ORDNANCE	NA	560	21	0
L012	TECH REP SERVICES /FIRE CONTROL EQUIP	NA	3,209	20,802	2,012
L013	TECH REP SERVICES /AMMO & EXPLOSIVES	NA	340	1,070	4,210
L014	TECH REP SERVICES /GUIDED MISSILES	NA	169,562	180,820	153,847
L015	TECH REP SERVICES /AIRCRAFT	NA	92,032	64,545	78,819
L016	TECH REP SERVICES /AIRCRAFT COMPONENTS	NA	34,226	35,190	35,136
L017	TECH REP SERVICES /AIRCRAFT GROUND EQUIP	NA	2,213	960	1,382
L018	TECH REP SERVICES /SPACE VEHICLES	NA	33,334	76,300	89,015
L019	TECH REP SERVICES /SHIPS-SML CRAFT-DOCKS	NA	119,523	120,629	67,834
L020	TECH REP SERVICES /MARINE EQUIP	NA	26,330	26,787	3,262
L022	TECH REP SERVICES /RAILWAY EQUIP	NA	60	62	100
L023	TECH REP SERVICES /VEHICLES-TRAILERS-CYC	NA	32	0	0
L025	TECH REP SERVICES /VEHICULAR EQUIP	NA	73	0	0
L028	TECH REP SERVICES /ENGINES & TURBINES	NA	10,811	11,293	11,193

B. OTHER SERVICES AND CONSTRUCTION
(AMOUNTS IN THOUSANDS OF DOLLARS)

SERVICE CODE	DESCRIPTION	FISCAL YEAR			
		1978	1979	1980	1981
J	MAINTENANCE, REPAIR & REBUILDING OF EQUIPMENT				
J013	MAINT-REPAIR OF EQ/AMMO & EXPLOSIVES	NA	511	1,122	1,810
J014	MAINT-REPAIR OF EQ/GUIDED MISSILES	NA	66,658	154,012	230,079
J015	MAINT-REPAIR OF EQ/AIRCRAFT	NA	519,045	637,100	821,927
J016	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	NA	79,986	165,483	254,763
J017	MAINT-REPAIR OF EQ/AIRCRAFT GROUND EQUIP	NA	5,494	4,357	5,561
J018	MAINT-REPAIR OF EQ/SPACE VEHICLES	NA	1,419	1,570	2,289
J019	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	NA	955,353	1,010,850	1,152,432
J020	MAINT-REPAIR OF EQ/MARINE EQUIP	NA	30,463	25,488	22,879
J022	MAINT-REPAIR OF EQ/RAILWAY EQUIP	NA	2,405	8,136	3,054
J023	MAINT-REPAIR OF EQ/VEHICLES-TRAILERS-CYC	NA	5,121	14,704	31,298
J024	MAINT-REPAIR OF EQ/TRACTORS	NA	117	505	1,854
J025	MAINT-REPAIR OF EQ/VEHICULAR EQUIP	NA	1,097	1,508	3,870
J026	MAINT-REPAIR OF EQ/TIRES & TUBES	NA	3,000	1,784	2,049
J028	MAINT-REPAIR OF EQ/ENGINES & TURBINES	NA	91,154	96,780	185,868
J029	MAINT-REPAIR OF EQ/ENGINE ACCESSORIES	NA	9,096	15,737	16,227
J030	MAINT-REPAIR OF EQ/MECH POWER TRANS EQ	NA	640	1,223	1,316
J031	MAINT-REPAIR OF EQ/BEARINGS	NA	197	151	133
J032	MAINT-REPAIR OF EQ/WOODWORKING MACHINERY	NA	12	0	0
J034	MAINT-REPAIR OF EQ/METALWORK MACHINERY	NA	6,707	6,473	8,964
J035	MAINT-REPAIR OF EQ/SERVICE & TRADE EQUIP	NA	2,628	86	383
J036	MAINT-REPAIR OF EQ/INDUSTRIAL MACHINERY	NA	3,386	16,352	3,496
J037	MAINT-REPAIR OF EQ/AGRICULTURE MACHINERY	NA	100	30	55
J038	MAINT-REPAIR OF EQ/CONSTRUCTION EQUIP	NA	2,895	5,288	4,822
J039	MAINT-REPAIR OF EQ/MATERIALS HANDLING EQ	NA	7,538	6,023	13,658
J040	MAINT-REPAIR OF EQ/ROPE-CABLE-CHAIN	NA	NA	122	250
J041	MAINT-REPAIR OF EQ/REFRIGERATION - AC EQ	NA	8,657	13,982	13,663
J042	MAINT-REPAIR OF EQ/FIRE-RESCUE-SAFETY EQ	NA	988	1,337	2,339
J043	MAINT-REPAIR OF EQ/PUMPS & COMPRESSORS	NA	4,111	12,984	7,286
J044	MAINT-REPAIR OF EQ/FURNACE-NUCLEAR REAC	NA	1,648	661	3,040
J045	MAINT-REPAIR OF EQ/PLUMBING-HEATING EQ	NA	3,285	5,173	4,341
J046	MAINT-REPAIR OF EQ/WATER PURIFICATION EQ	NA	424	2,900	1,003
J047	MAINT-REPAIR OF EQ/PIPE-TUBING-HOSE	NA	473	968	2,960
J048	MAINT-REPAIR OF EQ/VALVES	NA	709	1,293	1,268
J049	MAINT-REPAIR OF EQ/MAINTENANCE SHOP EQ	NA	35,651	29,281	32,931
J051	MAINT-REPAIR OF EQ/HAND TOOLS	NA	18	240	29
J052	MAINT-REPAIR OF EQ/MEASURING TOOLS	NA	1,432	684	170
J053	MAINT-REPAIR OF EQ/HARDWARE & ABRASIVES	NA	49	0	35
J054	MAINT-REPAIR OF EQ/PREFAB STRUCTURES	NA	1,406	346	511
J056	MAINT-REPAIR OF EQ/CONSTRUCTION MATERIAL	NA	1,632	344	240
J058	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	NA	140,020	188,746	253,178
J059	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	NA	117,324	138,299	149,685
J061	MAINT-REPAIR OF EQ/POWER DISTRIBUTION EQ	NA	4,600	7,068	8,193
J062	MAINT-REPAIR OF EQ/LIGHTING FIXTURES	NA	835	340	125
J063	MAINT-REPAIR OF EQ/ALARM & SIGNAL SYSTEM	NA	1,455	1,465	2,505
J065	MAINT-REPAIR OF EQ/MEDICAL & DENTAL EQ	NA	1,414	1,591	3,970
J068	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	NA	30,000	36,062	56,501
J067	MAINT-REPAIR OF EQ/PHOTOGRAPHIC EQUIP	NA	1,172	1,407	1,146
J068	MAINT-REPAIR OF EQ/CHEMICAL PRODUCTS	NA	-31	84	0
J069	MAINT-REPAIR OF EQ/TRAINING AIDS-DEVICES	NA	4,182	7,559	4,887
J070	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	NA	102,836	138,025	151,682
J071	MAINT-REPAIR OF EQ/FURNITURE	NA	3,628	3,737	4,425
J072	MAINT-REPAIR OF EQ/HOUSEHOLD FURNISHINGS	NA	7,537	11,224	13,273
J073	MAINT-REPAIR OF EQ/FOOD PREP-SERVING EQ	NA	309	414	581
J074	MAINT-REPAIR OF EQ/OFFICE MACHINES	NA	10,730	13,592	15,849
J075	MAINT-REPAIR OF EQ/OFFICE SUPPLIES	NA	1,135	61	238
J076	MAINT-REPAIR OF EQ/BOOKS-MAPS-PUBS	NA	160	707	161
J077	MAINT-REPAIR OF EQ/MUSICAL INST-RADIO-TV	NA	21	241	48
J078	MAINT-REPAIR OF EQ/RECREATIONAL EQUIP	NA	149	144	166
J079	MAINT-REPAIR OF EQ/CLEANING EQUIP	NA	55	204	106
J080	MAINT-REPAIR OF EQ/BRUSHES-PAINTS-SEALER	NA	53	52	147
J081	MAINT-REPAIR OF EQ/CONTAINERS-PACKAGING	NA	3,929	1,365	2,290
J083	MAINT-REPAIR OF EQ/TEXTILES-LEATHER-FURS	NA	12	162	511
J084	MAINT-REPAIR OF EQ/CLOTHING - INDIVID EQ	NA	254	210	77
J089	MAINT-REPAIR OF EQ/SUBSISTENCE	NA	NA	NA	200
J091	MAINT-REPAIR OF EQ/FUELS-LUBRICANTS-OILS	NA	-98	0	95
J093	MAINT-REPAIR OF EQ/NONMETALLIC FAB MAT	NA	62	86	0
J094	MAINT-REPAIR OF EQ/NONMETALLIC CRUDE MAT	NA	20	0	0
J095	MAINT-REPAIR OF EQ/METAL BARS & SHEETS	NA	30	1,492	1,333
J096	MAINT-REPAIR OF EQ/ORES & MINERALS	NA	NA	26	15
J099	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	NA	50,830	115,689	63,966
J	TOTAL MAINTENANCE, REPAIR & REBUILDING OF EQUIPMENT	0	2,363,958	2,993,533	3,853,540

B. OTHER SERVICES AND CONSTRUCTION
(AMOUNTS IN THOUSANDS OF DOLLARS)

SERVICE CODE	DESCRIPTION	FISCAL YEAR			
		1978	1979	1980	1981
H	QUALITY CONTROL, TESTING & INSPECTION SERVICE				
H243	EQUIP TESTING SVCS/PUMPS & COMPRESSORS	NA	164	170	147
H245	EQUIP TESTING SVCS/PLUMBING-HEATING EQ	NA	NA	NA	38
H246	EQUIP TESTING SVCS/WATER PURIFICATION EQ	NA	NA	29	0
H247	EQUIP TESTING SVCS/PIPE-TUBING-HOSE	NA	60	0	0
H248	EQUIP TESTING SVCS/VALVES	NA	35	95	149
H249	EQUIP TESTING SVCS/MAINTENANCE SHOP EQ	NA	81	0	0
H252	EQUIP TESTING SVCS/MEASURING TOOLS	NA	NA	16	17
H256	EQUIP TESTING SVCS/CONSTRUCTION MATERIAL	NA	NA	NA	124
H258	EQUIP TESTING SVCS/COMMUNICATION EQUIP	NA	1,916	2,449	1,304
H259	EQUIP TESTING SVCS/ELECTRICAL-ELCT EQUIP	NA	2,842	1,969	978
H261	EQUIP TESTING SVCS/POWER DISTRIBUTION EQ	NA	35	152	96
H266	EQUIP TESTING SVCS/MEDICAL & DENTAL EQ	NA	NA	10	0
H266	EQUIP TESTING SVCS/INSTRUMENTS & LAB EQ	NA	282	302	302
H267	EQUIP TESTING SVCS/PHOTOGRAPHIC EQUIP	NA	NA	NA	97
H268	EQUIP TESTING SVCS/CHEMICAL PRODUCTS	NA	NA	NA	362
H270	EQUIP TESTING SVCS/ADP EQUIP & SUPPLIES	NA	429	434	567
H280	EQUIP TESTING SVCS/BRUSHES-PAINTS-SEALER	NA	NA	24	0
H281	EQUIP TESTING SVCS/CONTAINERS-PACKAGING	NA	NA	50	0
H291	EQUIP TESTING SVCS/FUELS-LUBRICANTS-OILS	NA	229	451	1,385
H294	EQUIP TESTING SVCS/NONMETALLIC CRUDE MAT	NA	NA	NA	14
H295	EQUIP TESTING SVCS/METAL BARS & SHEETS	NA	NA	35	25
H296	EQUIP TESTING SVCS/ORES & MINERALS	NA	NA	15	0
H299	EQUIP TESTING SVCS/MISCELLANEOUS EQUIP	NA	111	1,078	2,087
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H2	TOTAL EQUIPMENT & MATERIALS TESTING	0	84,515	117,907	16,980
		**	*****	*****	*****
H313	INSPECTION SERVICE/AMMO & EXPLOSIVES	NA	104	89	0
H314	INSPECTION SERVICE/GUIDED MISSILES	NA	23	0	-7
H315	INSPECTION SERVICE/AIRCRAFT	NA	310	673	615
H316	INSPECTION SERVICE/AIRCRAFT COMPONENTS	NA	30	-3	252
H317	INSPECTION SERVICE/AIRCRAFT GROUND EQUIP	NA	NA	109	12
H319	INSPECTION SERVICE/SHIPS-SML CRAFT-DOCKS	NA	89	-23	649
H323	INSPECTION SERVICE/VEHICLES-TRAILERS-CYC	NA	NA	756	300
H325	INSPECTION SERVICE/VEHICULAR EQUIP	NA	NA	12	0
H328	INSPECTION SERVICE/ENGINES & TURBINES	NA	35	272	37
H329	INSPECTION SERVICE/ENGINE ACCESSORIES	NA	35	0	0
H332	INSPECTION SERVICE/WOODWORKING MACHINERY	NA	NA	NA	113
H336	INSPECTION SERVICE/INDUSTRIAL MACHINERY	NA	NA	53	0
H338	INSPECTION SERVICE/CONSTRUCTION EQUIP	NA	NA	NA	24
H339	INSPECTION SERVICE/MATERIALS HANDLING EQ	NA	NA	NA	20
H340	INSPECTION SERVICE/ROPE-CABLE-CHAIN	NA	-14	0	98
H341	INSPECTION SERVICE/REFRIGERATION - AC EQ	NA	NA	534	373
H342	INSPECTION SERVICE/FIRE-RESCUE-SAFETY EQ	NA	NA	NA	143
H343	INSPECTION SERVICE/PUMPS & COMPRESSORS	NA	105	0	0
H344	INSPECTION SERVICE/FURNACE-NUCLEAR REAC	NA	103	62	107
H345	INSPECTION SERVICE/PLUMBING-HEATING EQ	NA	NA	32	0
H346	INSPECTION SERVICE/WATER PURIFICATION EQ	NA	NA	NA	109
H348	INSPECTION SERVICE/VALVES	NA	NA	NA	77
H349	INSPECTION SERVICE/MAINTENANCE SHOP EQ	NA	25	0	0
H352	INSPECTION SERVICE/MEASURING TOOLS	NA	NA	15	0
H356	INSPECTION SERVICE/COMMUNICATION EQUIP	NA	NA	5,187	265
H359	INSPECTION SERVICE/ELECTRICAL-ELCT EQUIP	NA	50	18	428
H361	INSPECTION SERVICE/POWER DISTRIBUTION EQ	NA	NA	98	0
H365	INSPECTION SERVICE/MEDICAL & DENTAL EQ	NA	NA	11	0
H369	INSPECTION SERVICE/TRAINING AIDS-DEVICES	NA	NA	50	0
H370	INSPECTION SERVICE/ADP EQUIP & SUPPLIES	NA	19	0	0
H375	INSPECTION SERVICE/OFFICE SUPPLIES	NA	NA	12	0
H379	INSPECTION SERVICE/CLEANING EQUIP	NA	NA	14	0
H389	INSPECTION SERVICE/SUBSISTENCE	NA	14	0	0
H391	INSPECTION SERVICE/FUELS-LUBRICANTS-OILS	NA	NA	NA	35
H399	INSPECTION SERVICE/MISCELLANEOUS EQUIP	NA	61	2,160	53
		--	--	--	--
H3	TOTAL INSPECTION SERVICES	0	989	10,133	3,703
		**	***	*****	*****
H999	MISCELLANEOUS TESTING AND INSPECTION SVC	NA	11,035	8,815	9,234
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H	TOTAL QUALITY CONTROL, TESTING & INSPECTION SERVICE	0	98,457	139,106	33,656
		**	*****	*****	*****
J	MAINTENANCE, REPAIR & REBUILDING OF EQUIPMENT				
J010	MAINT-REPAIR OF EQ/WEAPONS	NA	7,423	59,851	41,089
J011	MAINT-REPAIR OF EQ/NUCLEAR ORDNANCE	NA	23	145	152
J012	MAINT REPAIR OF EQ/FIRE CONTROL EQUIP	NA	18,584	18,408	38,095

B. OTHER SERVICES AND CONSTRUCTION
(AMOUNTS IN THOUSANDS OF DOLLARS)

SERVICE CODE	DESCRIPTION	FISCAL YEAR			
		1978	1979	1980	1981
F	NATURAL RESOURCES MANAGEMENT				
F001	AERIAL FERTILIZATION - SPRAYING	NA	35	30	200
F002	AERIAL SEEDING	NA	NA	12	0
F003	FOREST RANGE FIRE SUPPRESSION	NA	29	447	575
F005	FOREST TREE PLANTING	NA	64	152	151
F006	LAND TREATMENT PRACTICES - PLOWING ETC	NA	578	860	6,517
F007	RANGE SEEDING - GROUND EQUIPMENT	NA	30	0	44
F008	RECREATION SITE MAINTENANCE/NON-CONSTR	NA	193	499	2,057
F009	SEED COLLECTION-PRODUCTION	NA	NA	1,168	0
F010	SEEDLING PRODUCTION-TRANSPLANTING	NA	NA	NA	25
F011	SURFACE MINING RECLAMATION/NON-CONSTR	NA	129	0	0
F012	SURVEY LINE CLEARING	NA	NA	290	68
F014	TREE THINNING	NA	4,376	902	209
F015	WELL DRILLING - EXPLORATORY	NA	1,312	265	146
F018	OTHER RANGE-FOREST IMPROVEMENT/NON-CONST	NA	-84	76	0
F019	OTHER WILDLIFE MANAGEMENT	NA	3,483	2,291	2,457
F099	OTHER NATURAL RESOURCES MANAGEMENT	NA	22,833	9,667	11,430
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F	TOTAL NATURAL RESOURCES MANAGEMENT	0	32,978	16,659	23,879
		**	*****	*****	*****
G	SOCIAL SERVICES				
G001	CARE OF REMAINS AND/OR FUNERAL SERVICES	NA	199	197	624
G002	CHAPLAIN SERVICES	NA	151	180	277
G003	RECREATIONAL SERVICES	NA	308	274	156
G004	REHABILITATION - SOCIAL	NA	247	2,067	2,054
G099	OTHER SOCIAL SERVICES	NA	531	1,741	1,795
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G	TOTAL SOCIAL SERVICES	0	1,436	4,459	4,908
		**	*****	*****	*****
H	QUALITY CONTROL, TESTING & INSPECTION SERVICE				
H110	QUALITY CONTROL SV/WEAPONS	NA	521	731	636
H111	QUALITY CONTROL SV/NUCLEAR ORDNANCE	NA	NA	30	0
H112	QUALITY CONTROL SV/FIRE CONTROL EQUIP	NA	NA	NA	12
H114	QUALITY CONTROL SV/GUIDED MISSILES	NA	464	721	248
H115	QUALITY CONTROL SV/AIRCRAFT	NA	34	0	0
H118	QUALITY CONTROL SV/SPACE VEHICLES	NA	NA	350	138
H119	QUALITY CONTROL SV/SHIPS-SML CRAFT-DOCKS	NA	267	142	0
H120	QUALITY CONTROL SV/MARINE EQUIP	NA	NA	14	0
H122	QUALITY CONTROL SV/RAILWAY EQUIP	NA	49	0	12
H123	QUALITY CONTROL SV/VEHICLES-TRAILERS-CYC	NA	NA	NA	25
H140	QUALITY CONTROL SV/ROPE-CABLE-CHAIN	NA	NA	NA	11
H142	QUALITY CONTROL SV/FIRE-RESCUE-SAFETY EQ	NA	NA	NA	-52
H145	QUALITY CONTROL SV/PLUMBING-HEATING EQ	NA	NA	17	0
H152	QUALITY CONTROL SV/MEASURING TOOLS	NA	NA	76	0
H158	QUALITY CONTROL SV/COMMUNICATION EQUIP	NA	87	101	1,632
H159	QUALITY CONTROL SV/ELECTRICAL-ELECT EQUIP	NA	406	18	-92
H168	QUALITY CONTROL SV/CHEMICAL PRODUCTS	NA	NA	31	0
H170	QUALITY CONTROL SV/ADP EQUIP & SUPPLIES	NA	NA	NA	1,140
H191	QUALITY CONTROL SV/FUELS-LUBRICANTS-OILS	NA	90	17	0
H199	QUALITY CONTROL SV/MISCELLANEOUS EQUIP	NA	NA	NA	29
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H1	TOTAL QUALITY CONTROL SERVICES	0	1,918	2,250	3,739
		**	*****	*****	*****
H210	EQUIP TESTING SVCS/WEAPONS	NA	17	1,214	1,933
H212	EQUIP TESTING SVCS/FIRE CONTROL EQUIP	NA	315	8,393	3,349
H213	EQUIP TESTING SVCS/AMMO & EXPLOSIVES	NA	530	236	180
H214	EQUIP TESTING SVCS/GUIDED MISSILES	NA	77,109	98,602	2,639
H215	EQUIP TESTING SVCS/AIRCRAFT	NA	346	1,030	87
H216	EQUIP TESTING SVCS/AIRCRAFT COMPONENTS	NA	-999	107	33
H217	EQUIP TESTING SVCS/AIRCRAFT GROUND EQUIP	NA	441	211	0
H219	EQUIP TESTING SVCS/SHIPS-SML CRAFT-DOCKS	NA	NA	0	208
H220	EQUIP TESTING SVCS/MARINE EQUIP	NA	155	195	11
H223	EQUIP TESTING SVCS/VEHICLES-TRAILERS-CYC	NA	470	550	721
H226	EQUIP TESTING SVCS/TIRES & TUBES	NA	25	0	20
H228	EQUIP TESTING SVCS/ENGINES & TURBINES	NA	49	0	30
H230	EQUIP TESTING SVCS/MECH POWER TRANS EQ	NA	NA	NA	15
H234	EQUIP TESTING SVCS/METALWORK MACHINERY	NA	48	33	0
H236	EQUIP TESTING SVCS/INDUSTRIAL MACHINERY	NA	NA	NA	31
H238	EQUIP TESTING SVCS/CONSTRUCTION EQUIP	NA	NA	16	0
H240	EQUIP TESTING SVCS/ROPE-CABLE-CHAIN	NA	23	0	0
H242	EQUIP TESTING SVCS/FIRE-RESCUE-SAFETY EQ	NA	NA	41	11

B. SUMMARY OF OTHER SERVICES AND CONSTRUCTION

(AMOUNTS IN THOUSANDS OF DOLLARS)

SERVICE CODE	DESCRIPTION	FISCAL YEAR			
		1978	1979	1980	1981
F	NATURAL RESOURCES MANAGEMENT	0	32,978	16,659	23,879
G	SOCIAL SERVICES	0	1,436	4,459	4,908
H	QUALITY CONTROL, TESTING & INSPECTION SERVICE	0	98,457	139,105	33,656
J	MAINTENANCE, REPAIR & REBUILDING OF EQUIPMENT	0	2,363,958	2,993,533	3,853,540
K	MODIFICATION OF EQUIPMENT	0	1,105,488	942,058	865,846
L	TECHNICAL REPRESENTATIVE SERVICES	0	603,932	672,504	564,265
M	OPERATION OF GOVERNMENT OWNED FACILITY	0	1,740,879	1,999,164	2,210,745
N	INSTALLATION OF EQUIPMENT	0	52,003	77,239	246,358
P	SALVAGE SERVICE	0	7,322	15,560	15,386
Q	MEDICAL SERVICE	0	11,442	16,278	58,727
R	PROFESSIONAL, TECHNICAL & MANAGEMENT SERVICES	0	2,882,620	3,134,263	3,266,023
S	UTILITIES & HOUSEKEEPING SERVICES	0	2,088,490	2,493,981	2,382,735
T	PHOTOGRAPHIC, MAPPING, PRINTING & PUBLICATION SVC	0	93,093	81,639	106,652
U	TRAINING SERVICES	0	242,761	255,337	682,656
V	TRANSPORTATION & TRAVEL	0	615,784	1,333,813	1,177,519
W	LEASE OR RENTAL OF EQUIPMENT	0	411,708	458,437	589,402
X	LEASE OR RENTAL OF FACILITIES	0	31,763	16,268	48,515
Y	CONSTRUCTION OF STRUCTURES & FACILITIES	0	3,786,075	3,933,909	4,551,556
Z	MAINTENANCE, REPAIR OR ALTERATION OF REAL PROPERTY	0	1,555,696	1,802,115	2,424,166
	TOTAL OTHER SERVICES AND CONSTRUCTION	0	17,725,885	20,386,321	22,846,534

TABLE B

Net Value of Prime Contract Awards Over \$10,000 for
Other Services and Construction, by Service Code and
Description: FY 1978, 1979, 1980, and 1981

A. RESEARCH, DEVELOPMENT, TEST, AND EVALUATION
(AMOUNTS IN THOUSANDS OF DOLLARS)

PROCUREMENT PROGRAM	FISCAL YEAR			
	1978	1979	1980	1981
AMMUNITION				
RESEARCH	5,569	21,125	17,197	13,835
EXPLORATORY DEVELOPMENT	30,855	11,816	22,820	19,514
OTHER DEVELOPMENT	59,206	114,562	159,072	258,280
MANAGEMENT AND SUPPORT	5,948	2,394	2,680	1,047
TOTAL	101,376	149,897	201,769	292,676
ELECTRONICS AND COMMUNICATION EQUIPMENT				
RESEARCH	37,155	55,546	67,062	73,815
EXPLORATORY DEVELOPMENT	155,918	226,028	260,080	305,254
OTHER DEVELOPMENT	1,478,055	1,498,671	1,977,211	2,110,034
MANAGEMENT AND SUPPORT	90,571	112,321	113,056	92,836
TOTAL	1,764,699	1,892,566	2,417,409	2,581,939
SERVICES				
RESEARCH	248,231	353,883	472,990	470,390
EXPLORATORY DEVELOPMENT	327,111	262,566	282,093	248,604
OTHER DEVELOPMENT	378,823	516,811	503,382	547,025
MANAGEMENT AND SUPPORT	454,497	223,886	304,869	208,428
TOTAL	1,408,662	1,357,146	1,563,334	1,474,447
ALL OTHER				
RESEARCH	7,530	8,268	12,278	16,278
EXPLORATORY DEVELOPMENT	17,741	18,958	27,344	33,378
OTHER DEVELOPMENT	49,663	47,899	66,806	116,907
MANAGEMENT AND SUPPORT	10,320	4,243	12,470	13,027
TOTAL	85,254	79,368	118,896	179,590
TOTAL				
RESEARCH	323,255	381,525	648,242	694,155
EXPLORATORY DEVELOPMENT	779,480	726,175	868,186	1,081,072
OTHER DEVELOPMENT	6,894,649	6,326,796	6,919,753	8,233,478
MANAGEMENT AND SUPPORT	685,768	1,110,152	1,034,181	473,999
TOTAL RDT+E	8,683,132	8,544,648	9,470,362	10,482,704

A RESEARCH, DEVELOPMENT, TEST, AND EVALUATION
(AMOUNTS IN THOUSANDS OF DOLLARS)

PROCUREMENT PROGRAM	FISCAL YEAR			
	1978	1979	1980	1981
AIRFRAMES AND RELATED ASSEMBLIES AND SPARES				
RESEARCH	46	581	164	835
EXPLORATORY DEVELOPMENT	5,727	4,624	7,061	13,616
OTHER DEVELOPMENT	1,199,220	899,635	788,724	128,896
MANAGEMENT AND SUPPORT	539	358	195	1,629
TOTAL	1,204,454	905,198	796,144	144,976
AIRCRAFT ENGINES AND RELATED SPARES AND SPARE PARTS				
RESEARCH	333	362	509	1,401
EXPLORATORY DEVELOPMENT	4,459	5,591	5,397	9,129
OTHER DEVELOPMENT	282,769	275,096	239,194	356,263
MANAGEMENT AND SUPPORT	2,796	2,252	780	210
TOTAL	290,357	283,301	245,880	367,003
OTHER AIRCRAFT EQUIPMENT AND SUPPLIES				
RESEARCH	1,625	7,406	1,920	1,680
EXPLORATORY DEVELOPMENT	33,194	14,900	26,704	34,895
OTHER DEVELOPMENT	109,094	93,488	97,788	186,589
MANAGEMENT AND SUPPORT	1,743	10,687	2,432	4,029
TOTAL	145,656	126,481	128,844	227,193
TOTAL, AIRCRAFT				
RESEARCH	2,004	8,349	2,593	3,916
EXPLORATORY DEVELOPMENT	43,380	25,115	39,162	57,640
OTHER DEVELOPMENT	1,591,083	1,268,219	1,125,706	871,748
MANAGEMENT AND SUPPORT	4,000	13,297	3,407	5,868
TOTAL	1,640,467	1,314,980	1,170,868	739,172
MISSILE AND SPACE SYSTEMS				
RESEARCH	20,254	13,234	36,252	27,224
EXPLORATORY DEVELOPMENT	178,135	136,667	173,333	276,982
OTHER DEVELOPMENT	2,415,024	2,530,307	2,799,631	4,184,110
MANAGEMENT AND SUPPORT	107,941	383,713	354,083	114,891
TOTAL	2,721,354	3,063,921	3,363,299	4,603,207
SHIPS				
RESEARCH	34	-83,197	36,453	86,493
EXPLORATORY DEVELOPMENT	1,652	20,515	16,210	74,057
OTHER DEVELOPMENT	243,111	37,156	65,072	73,700
MANAGEMENT AND SUPPORT	3,887	321,946	187,249	19,214
TOTAL	248,684	296,420	304,984	253,464
TANK-AUTOMOTIVE				
RESEARCH	257	1,296	2,407	686
EXPLORATORY DEVELOPMENT	11,806	5,590	7,475	8,090
OTHER DEVELOPMENT	496,564	110,763	100,591	139,204
MANAGEMENT AND SUPPORT	964	83	477	1,873
TOTAL	509,591	117,732	110,950	149,853
WEAPONS				
RESEARCH	2,221	3,021	1,012	1,518
EXPLORATORY DEVELOPMENT	13,062	18,920	39,669	57,553
OTHER DEVELOPMENT	185,120	202,408	122,282	132,470
MANAGEMENT AND SUPPORT	2,642	48,269	55,890	18,815
TOTAL	203,045	272,618	218,853	208,356

B. OTHER SERVICES AND CONSTRUCTION
(AMOUNTS IN THOUSANDS OF DOLLARS)

SERVICE CODE	DESCRIPTION	FISCAL YEAR			
		1978	1979	1980	1981
V1	TOTAL TRANSPORTATION OF THINGS	0	398,392	1,037,416	847,943
V211	AIR PASSENGER SERVICE	NA	181,306	239,950	273,739
V212	MOTOR PASSENGER SERVICE	NA	12,793	20,970	19,003
V214	VESSEL PASSENGER SERVICE	NA	643	264	640
V21	TOTAL PASSENGER SERVICE	0	194,742	261,184	293,382
V221	AIR CHARTER FOR PERSONS	NA	116	1,142	1,340
V222	MOTOR CHARTER FOR PERSONS	NA	6,095	9,814	7,065
V224	VESSEL CHARTER FOR PERSONS	NA	377	434	130
V225	AMBULANCE SERVICE	NA	NA	192	80
V22	TOTAL VEHICLE CHARTER (WITH OPERATOR)	0	6,588	11,582	8,615
V230	LODGING - HOTEL/MOTEL	NA	7,431	0	0
V231	LODGING - HOTEL/MOTEL	NA	NA	8,383	15,324
V240	MILITARY PERSONNEL RECRUITING	NA	6,099	0	0
V241	MILITARY PERSONNEL RECRUITING	NA	NA	9,582	11,095
V2	TOTAL TRAVEL OF PERSONS	0	214,860	290,731	328,416
V999	OTHER TRAVEL SERVICES	NA	2,532	5,664	1,160
V	TOTAL TRANSPORTATION & TRAVEL	0	615,784	1,333,813	1,177,519
W	LEASE OR RENTAL OF EQUIPMENT				
W010	LEASE-RENTAL OF EQ/WEAPONS	NA	NA	NA	37
W011	LEASE-RENTAL OF EQ/NUCLEAR ORDNANCE	NA	NA	22	0
W012	LEASE-RENTAL OF EQ/FIRE CONTROL EQUIP	NA	15	87	0
W014	LEASE-RENTAL OF EQ/GUIDED MISSILES	NA	NA	NA	11
W015	LEASE-RENTAL OF EQ/AIRCRAFT	NA	23	350	864
W016	LEASE-RENTAL OF EQ/AIRCRAFT COMPONENTS	NA	-60	23	0
W017	LEASE-RENTAL OF EQ/AIRCRAFT GROUND EQUIP	NA	NA	NA	26
W019	LEASE-RENTAL OF EQ/SHIPS-SML CRAFT-DOCKS	NA	8,661	25,139	23,570
W020	LEASE-RENTAL OF EQ/MARINE EQUIP	NA	4,280	4,295	8,529
W022	LEASE-RENTAL OF EQ/RAILWAY EQUIP	NA	212	260	508
W023	LEASE-RENTAL OF EQ/VEHICLES-TRAILERS-CYC	NA	3,269	5,164	7,667
W024	LEASE-RENTAL OF EQ/TRACTORS	NA	325	560	843
W025	LEASE-RENTAL OF EQ/VEHICULAR EQUIP	NA	NA	85	367
W026	LEASE-RENTAL OF EQ/ENGINES & TURBINES	NA	18	0	12
W029	LEASE-RENTAL OF EQ/ENGINE ACCESSORIES	NA	14	0	17
W030	LEASE-RENTAL OF EQ/MECH POWER TRANS EQ	NA	115	1,047	949
W034	LEASE-RENTAL OF EQ/METALWORK MACHINERY	NA	133	140	116
W035	LEASE-RENTAL OF EQ/SERVICE & TRADE EQUIP	NA	111	439	1,214
W036	LEASE-RENTAL OF EQ/INDUSTRIAL MACHINERY	NA	14,107	19,486	18,519
W037	LEASE-RENTAL OF EQ/AGRICULTURE MACHINERY	NA	56	39	0
W038	LEASE-RENTAL OF EQ/CONSTRUCTION EQUIP	NA	2,875	9,484	7,783
W039	LEASE-RENTAL OF EQ/MATERIALS HANDLING EQ	NA	1,017	777	2,335
W040	LEASE-RENTAL OF EQ/ROPE-CABLE-CHAIN	NA	11	0	0
W041	LEASE-RENTAL OF EQ/REFRIGERATION - AC EQ	NA	110	113	105
W042	LEASE-RENTAL OF EQ/FIRE-RESCUE-SAFETY EQ	NA	NA	NA	126
W043	LEASE-RENTAL OF EQ/PUMPS & COMPRESSORS	NA	100	96	465
W044	LEASE-RENTAL OF EQ/FURNACE-NUCLEAR REAC	NA	146	319	367
W045	LEASE-RENTAL OF EQ/PLUMBING-HEATING EQ	NA	373	525	878
W046	LEASE-RENTAL OF EQ/WATER PURIFICATION EQ	NA	472	544	587
W047	LEASE-RENTAL OF EQ/PIPE-TUBING-HOSE	NA	20	10	142
W049	LEASE-RENTAL OF EQ/MAINTENANCE SHOP EQ	NA	246	0	72
W051	LEASE-RENTAL OF EQ/HAND TOOLS	NA	16	0	33
W052	LEASE-RENTAL OF EQ/MEASURING TOOLS	NA	14	0	17
W054	LEASE-RENTAL OF EQ/PREFAB STRUCTURES	NA	36	1,628	655
W056	LEASE-RENTAL OF EQ/CONSTRUCTION MATERIAL	NA	41	0	0
W058	LEASE-RENTAL OF EQ/COMMUNICATION EQUIP	NA	32,691	25,651	11,244
W059	LEASE-RENTAL OF EQ/ELECTRICAL-ELCT EQUIP	NA	1,276	1,032	1,724
W061	LEASE-RENTAL OF EQ/POWER DISTRIBUTION EQ	NA	157	60	150
W063	LEASE-RENTAL OF EQ/ALARM & SIGNAL SYSTEM	NA	1,615	1,767	2,000
W065	LEASE-RENTAL OF EQ/MEDICAL & DENTAL EQ	NA	642	594	553
W066	LEASE-RENTAL OF EQ/INSTRUMENTS & LAB EQ	NA	701	875	1,506
W067	LEASE-RENTAL OF EQ/PHOTOGRAPHIC EQUIP	NA	1,654	1,498	1,679
W068	LEASE-RENTAL OF EQ/CHEMICAL PRODUCTS	NA	78	52	0
W069	LEASE-RENTAL OF EQ/TRAINING AIDS-DEVICES	NA	856	178	209
W070	LEASE-RENTAL OF EQ/ADP EQUIP & SUPPLIES	NA	282,763	304,818	407,279

B. OTHER SERVICES AND CONSTRUCTION
(AMOUNTS IN THOUSANDS OF DOLLARS)

SERVICE CODE	DESCRIPTION	FISCAL YEAR			
		1978	1979	1980	1981
W	LEASE OR RENTAL OF EQUIPMENT				
W071	LEASE-RENTAL OF EQ/FURNITURE	NA	-498	484	370
W072	LEASE-RENTAL OF EQ/HOUSEHOLD FURNISHINGS	NA	1,445	1,961	2,489
W073	LEASE-RENTAL OF EQ/FOOD PREP-SERVING EQ	NA	77	610	364
W074	LEASE-RENTAL OF EQ/OFFICE MACHINES	NA	45,644	31,070	38,996
W075	LEASE-RENTAL OF EQ/OFFICE SUPPLIES	NA	3,049	725	826
W076	LEASE-RENTAL OF EQ/BOOKS-MAPS-PUBS	NA	384	675	983
W077	LEASE-RENTAL OF EQ/MUSICAL INST-RADIO-TV	NA	19	0	1,504
W078	LEASE-RENTAL OF EQ/RECREATIONAL EQUIP	NA	31	55	23
W079	LEASE-RENTAL OF EQ/CLEANING EQUIP	NA	284	137	646
W080	LEASE-RENTAL OF EQ/BRUSHES-PAINTS-SEALER	NA	162	106	72
W081	LEASE-RENTAL OF EQ/CONTAINERS-PACKAGING	NA	29	0	32
W083	LEASE-RENTAL OF EQ/TEXTILES-LEATHER-FURS	NA	23	32	59
W084	LEASE-RENTAL OF EQ/CLOTHING - INDIVID EQ	NA	160	117	38
W085	LEASE-RENTAL OF EQ/TOILETRIES	NA	43	0	0
W088	LEASE-RENTAL OF EQ/LIVE ANIMALS	NA	13	0	15
W089	LEASE-RENTAL OF EQ/SUBSISTENCE	NA	6,216	9,269	8,364
W091	LEASE-RENTAL OF EQ/FUELS-LUBRICANTS-OILS	NA	5,316	337	0
W099	LEASE-RENTAL OF EQ/MISCELLANEOUS EQUIP	NA	10,324	5,722	11,461
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W	TOTAL LEASE OR RENTAL OF EQUIPMENT	0	411,708	458,437	569,402
		**	*****	*****	*****
X	LEASE OR RENTAL OF FACILITIES				
X111	LEASE-RENT OF FAC /OFFICE BUILDINGS	NA	507	320	315
X119	LEASE-RENT OF FAC /OTHER ADMIN-SVC BLDGS	NA	98	212	133
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X11	TOTAL LEASE-RENT OF FAC/ADMIN & SVC BUILDINGS	0	605	532	448
		**	***	***	***
X123	LEASE-RENT OF FAC /RADAR & NAV FACILITY	NA	NA	NA	612
X124	LEASE-RENT OF FAC /AIRPORT RUNWAYS	NA	NA	12	0
X126	LEASE-RENT OF FAC /MISSILE SYSTEMS FAC	NA	59	88	68
X128	LEASE-RENT OF FAC/ELCT AND COMM SYS FAC	NA	79	9	294
X129	LEASE-RENT OF FAC /OTHER AIRFIELD STRUCT	NA	37	17	96
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X12	TOTAL LEASE-RENT OF FAC/AIRFIELD, COMM & MISSILE FAC	0	175	127	1,070
		**	***	***	*****
X131	LEASE-RENT OF FAC /SCHOOLS	NA	NA	15	0
X139	LEASE-RENT OF FAC /EDUCATIONAL BLDGS	NA	71	39	21
		--	---	---	---
X13	TOTAL LEASE-RENT OF FAC/EDUCATIONAL BUILDINGS	0	71	54	21
		**	**	**	**
X151	LEASE-RENT OF FAC /AMMUNITION FACILITIES	NA	82	0	0
X152	LEASE-RENT OF FAC /MAINTENANCE BLDGS	NA	766	0	0
X153	LEASE-RENT OF FAC /PRODUCTION BLDGS	NA	NA	104	150
X154	LEASE-RENT OF FAC /SHIP CONST-REPAIR FAC	NA	40	0	0
X159	LEASE-RENT OF FAC /OTHER INDUSTRIAL BLDG	NA	NA	NA	74
		--	---	---	---
X15	TOTAL LEASE-RENT OF FAC/INDUSTRIAL BUILDINGS	0	868	104	224
		**	***	***	***
X161	LEASE-RENT OF FAC /FAMILY HOUSING	NA	11,109	33	63
X162	LEASE-RENT OF FAC /RECREATIONAL BLDGS	NA	11	0	0
X163	LEASE-RENT OF FAC /TROOP HOUSING	NA	1,573	972	891
X169	LEASE-RENT OF FAC /OTHER RESIDENTIAL BLD	NA	630	377	586
		--	---	---	---
X16	TOTAL LEASE-RENT OF FAC/RESIDENTIAL BUILDINGS	0	13,323	1,382	1,540
		**	*****	*****	*****
X172	LEASE-RENT OF FAC /FOOD STORAGE BLDGS	NA	1,163	84	281
X173	LEASE-RENT OF FAC /FUEL STORAGE BLDGS	NA	13,533	12,273	42,383
X179	LEASE-RENT OF FAC /OTHER WAREHOUSE BLDGS	NA	311	335	101
		--	---	---	---
X17	TOTAL LEASE-RENT OF FAC/WAREHOUSE BUILDINGS	0	15,007	12,692	42,765
		**	*****	*****	*****
X181	LEASE-RENT OF FAC /R&D QOCG FACILITIES	NA	30	0	0
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X18	TOTAL LEASE-RENT OF FAC/R & D FACILITIES	0	30	0	0
		**	**	"	"

B. OTHER SERVICES AND CONSTRUCTION
(AMOUNTS IN THOUSANDS OF DOLLARS)

SERVICE CODE	DESCRIPTION	FISCAL YEAR			
		1978	1979	1980	1981
X191	LEASE-RENT OF FAC /EXHIBITION BUILDINGS	NA	53	0	0
X199	LEASE-RENT OF FAC /MISCELLANEOUS BLDGS	NA	112	83	766
		--	--	--	--
X19	TOTAL LEASE-RENT OF FAC/OTHER BUILDINGS	0	165	83	766
		--	--	--	--
X1	TOTAL LEASE-RENT OF FAC/BUILDING STRUCTURES	0	30,264	14,974	46,834
		--	*****	*****	*****
X211	LEASE-RENT OF FAC /DAMS	NA	70	0	0
X219	LEASE-RENT OF FAC /OTHER CONSV STRUCTURE	NA	NA	NA	100
		--	--	--	--
X21	TOTAL LEASE-RENT OF FAC/CONSERVATION & DEVELOPMENT	0	70	0	100
		--	--	--	--
X224	LEASE-RENT OF FAC/PARKING FAC	NA	NA	47	19
		--	--	--	--
X22	TOTAL LEASE-RENT OF FAC/HIGHWAYS ROADS STREETS & BRIDGES	0	0	47	19
		--	--	--	--
X231	LEASE-RENT OF FAC /EPG - COAL	NA	NA	126	0
		--	--	--	--
X23	TOTAL LEASE-RENT OF FAC/ELECTRIC POWER GENERATION (EPG)	0	0	126	0
		--	--	--	--
X244	LEASE-RENT OF FAC /SEWERAGE & WASTE	NA	241	46	0
X249	LEASE-RENT OF FAC /OTHER UTILITIES	NA	NA	33	0
		--	--	--	--
X24	TOTAL LEASE-RENT OF FAC/UTILITIES	0	241	79	0
		--	--	--	--
X291	LEASE-RENT OF FAC /RECREA NON-BLDG STRUC	NA	1,071	17	0
X299	LEASE-RENT OF FAC /OTHER NON-BLDG STRUCT	NA	117	1,025	1,562
		--	--	--	--
X29	TOTAL LEASE-RENT OF FAC/OTHER NON-BUILDING STRUCTURES	0	1,188	1,042	1,562
		--	*****	*****	*****
X2	TOTAL LEASE-RENT OF FAC/NON-BUILDING STRUCTURES	0	1,499	1,294	1,681
		--	*****	*****	*****
X	TOTAL LEASE OR RENTAL OF FACILITIES	0	31,763	16,288	48,515
		--	*****	*****	*****
Y	CONSTRUCTION OF STRUCTURES & FACILITIES				
Y111	CONSTRUCTION/OFFICE BUILDINGS	NA	39,516	203,729	51,271
Y119	CONSTRUCTION/OTHER ADMIN & SERVICE BLDGS	NA	120,108	86,447	150,369
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Y11	TOTAL CONSTRUCTION/ADMIN & SVC BUILDINGS	0	159,624	290,176	201,660
		--	*****	*****	*****
Y121	CONSTRUCTION/AIR TRAFFIC CONTROL TOWERS	NA	8,037	10,228	5,105
Y122	CONSTRUCTION/AIR TRAFFIC TRAINING FAC	NA	682	1,930	4,138
Y123	CONSTRUCTION/RADAR & NAVIGATIONAL FAC	NA	7,329	7,482	8,569
Y124	CONSTRUCTION/AIRPORT RUNWAYS	NA	32,108	14,966	33,545
Y125	CONSTRUCTION/AIRPORT TERMINALS	NA	584	1,229	807
Y126	CONSTRUCTION/MISSILE SYSTEM FACILITIES	NA	20,741	147,173	91,631
Y128	CONSTRUCTION/ELCT & COMM SYSTEM FAC	NA	44,467	54,416	80,053
Y129	CONSTRUCTION/OTHER AIRFIELD STRUCTURES	NA	94,842	137,046	235,681
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Y12	TOTAL CONSTRUCTION/AIRFIELD, COMM & MISSILE FACILITIES	0	208,790	374,470	459,529
		--	*****	*****	*****
Y131	CONSTRUCTION/SCHOOLS	NA	48,272	33,424	37,599
Y139	CONSTRUCTION/OTHER EDUCATIONAL BUILDINGS	NA	205,037	62,547	27,992
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Y13	TOTAL CONSTRUCTION/EDUCATIONAL BUILDINGS	0	251,309	95,971	65,591
		--	*****	*****	*****
Y141	CONSTRUCTION/HOSPITALS AND INFIRMARIES	NA	113,186	33,028	108,854
Y142	CONSTRUCTION/LABORATORIES AND CLINICS	NA	35,453	14,599	17,651
Y149	CONSTRUCTION/OTHER HOSPITAL BUILDINGS	NA	6,812	42,170	20,329
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Y14	TOTAL CONSTRUCTION/HOSPITAL BUILDINGS	0	155,431	89,797	146,834
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B. OTHER SERVICES AND CONSTRUCTION
(AMOUNTS IN THOUSANDS OF DOLLARS)

SERVICE CODE	DESCRIPTION	FISCAL YEAR			
		1978	1979	1980	1981
Y151	CONSTRUCTION/AMMUNITION FACILITIES	NA	34,209	159,375	41,316
Y152	CONSTRUCTION/MAINTENANCE BUILDINGS	NA	64,676	58,137	66,330
Y153	CONSTRUCTION/PRODUCTION BUILDINGS	NA	27,359	15,129	7,616
Y154	CONSTRUCTION/SHIP CONSTR & REPAIR FAC	NA	52,951	19,406	13,289
Y155	CONSTRUCTION/TANK-AUTOMOTIVE FAC	NA	NA	14,135	4,791
Y159	CONSTRUCTION/OTHER INDUSTRIAL BUILDINGS	NA	108,703	181,140	207,791
Y15	TOTAL CONSTRUCTION/INDUSTRIAL BUILDINGS	0	287,898	447,322	341,133
Y161	CONSTRUCTION/FAMILY HOUSING	NA	325,953	153,654	688,491
Y162	CONSTRUCTION/RECREATIONAL BUILDINGS	NA	67,819	32,263	27,286
Y163	CONSTRUCTION/TROOP HOUSING	NA	220,832	161,172	400,402
Y164	CONSTRUCTION/DINING FACILITIES	NA	NA	2,054	8,462
Y165	RELIGIOUS FACILITIES	NA	202	78	9,970
Y169	CONSTRUCTION/OTHER RESIDENTIAL BUILDINGS	NA	47,502	251,621	44,414
Y16	TOTAL CONSTRUCTION/RESIDENTIAL BUILDINGS	0	662,308	600,842	1,179,025
Y171	CONSTRUCTION/AMMUNITION STORAGE BUILDING	NA	67,851	27,636	15,440
Y172	CONSTRUCTION/FOOD OR GRAIN STORAGE BLDGS	NA	10,250	2,915	-556
Y173	CONSTRUCTION/FUEL STORAGE BUILDINGS	NA	19,891	9,756	13,146
Y174	CONSTRUCTION/OPEN STORAGE FACILITIES	NA	2,702	2,762	8,665
Y179	CONSTRUCTION/OTHER WAREHOUSE BUILDINGS	NA	21,216	92,431	77,512
Y17	TOTAL CONSTRUCTION/WAREHOUSE BUILDINGS	0	121,910	135,600	114,407
Y181	CONSTRUCTION/R&D - GOCO FACILITIES	NA	11,133	11,442	12,953
Y182	CONSTRUCTION/R&D - GOCO FACILITIES	NA	2,174	8,170	15,524
Y18	TOTAL CONSTRUCTION/R & D FACILITIES	0	13,307	19,612	28,477
Y191	CONSTRUCTION/MUSEUMS & EXHIBITION BLDGS	NA	1,935	2,139	11,783
Y192	CONSTRUCTION/TESTING & MEASUREMENT BLDGS	NA	11,215	21,381	34,200
Y199	CONSTRUCTION/MISCELLANEOUS BUILDINGS	NA	296,984	255,886	304,799
Y19	TOTAL CONSTRUCTION/OTHER BUILDINGS	0	310,134	289,408	350,782
Y1	TOTAL CONSTRUCTION/BUILDINGS & FACILITY STRUCTURES	0	2,170,711	2,343,096	2,887,436
Y211	CONSTRUCTION/DAMS	NA	151,744	239,965	230,152
Y212	CONSTRUCTION/CANALS	NA	72,348	139,369	258,370
Y213	CONSTRUCTION/MINE FIRE CONTROL	NA	50	0	0
Y219	CONSTRUCTION/OTHER CONSERVATION-DEVL STR	NA	269,254	130,390	116,370
Y21	TOTAL CONSTRUCTION/CONSERVATION & DEVELOPMENT	0	493,396	509,724	604,892
Y221	CONSTRUCTION/AIRPORT SERVICE ROADS	NA	2,123	1,449	1,422
Y222	CONSTRUCTION/HIGHWAYS-ROADS-STs-BRIDGES	NA	123,796	104,196	110,212
Y223	CONSTRUCTION/TUNNELS & SUBSURFACE STRUCT	NA	4,661	2,185	17,329
Y224	CONSTRUCTION/PARKING FACILITIES	NA	NA	7,128	4,536
Y22	TOTAL CONSTRUCTION/HIGHWAYS, ROADS, STREETS & BRIDGES	0	130,580	114,958	133,499
Y231	CONSTRUCTION/EPG - COAL	NA	465	25	92
Y232	CONSTRUCTION/EPG - GAS	NA	26	4,794	5,130
Y234	CONSTRUCTION/EPG - HYDRO	NA	112,188	123,402	66,028
Y236	CONSTRUCTION/EPG - PETROLEUM	NA	6,331	1,207	376
Y237	CONSTRUCTION/EPG - SOLAR	NA	1,486	39	640
Y239	CONSTRUCTION/EPG - OTHER INCL TRANSM	NA	14,073	9,994	3,280
Y23	TOTAL CONSTRUCTION/ELECTRIC POWER GENERATION (EPG)	0	134,569	139,461	75,748
Y241	CONSTRUCTION/FUEL SUPPLY	NA	25,562	37,674	31,646
Y242	CONSTRUCTION/HEATING AND COOLING PLANTS	NA	43,090	48,039	28,728
Y243	CONSTRUCTION/POLLUTION ABATEMENT & CONTR	NA	26,034	40,316	12,533
Y244	CONSTRUCTION/SEWERAGE & WASTE	NA	66,388	57,614	84,349
Y245	CONSTRUCTION/WATER SUPPLY	NA	46,855	23,846	40,133
Y249	CONSTRUCTION/OTHER UTILITIES	NA	89,435	66,200	92,132
Y24	TOTAL CONSTRUCTION/UTILITIES	0	297,364	273,689	287,519

B. OTHER SERVICES AND CONSTRUCTION
(AMOUNTS IN THOUSANDS OF DOLLARS)

SERVICE CODE	DESCRIPTION	FISCAL YEAR			
		1978	1979	1980	1981
Y291	CONSTRUCTION/RECREATION NON-BLDG STRUCTS	NA	43,302	38,796	27,745
Y299	CONSTRUCTION/ALL OTHER NON-BLDG STRUCTS	NA	516,153	514,185	534,717
Y29	TOTAL CONSTRUCTION/OTHER NON-BUILDING STRUCTURES	0	559,455	552,981	562,462
Y2	TOTAL CONSTRUCTION/NON-BUILDING STRUCTURES	0	1,615,364	1,590,813	1,664,116
Y	TOTAL CONSTRUCTION OF STRUCTURES & FACILITIES	0	3,786,075	3,933,909	4,551,556
Z	MAINTENANCE, REPAIR OR ALTERATION OF REAL PROPERTY				
Z111	MAINT-REPAIR-ALTER/OFFICE BUILDINGS	NA	41,785	66,870	83,486
Z119	MAINT-REPAIR-ALTER/OTHER ADMIN-SVC BLDGS	NA	70,470	92,851	121,532
Z11	TOTAL MAINT-REPAIR-ALTER/ADMIN & SVC BUILDINGS	0	112,255	161,521	205,018
Z121	MAINT-REPAIR-ALTER/AIR TRAFFIC TOWERS	NA	316	1,129	1,296
Z122	MAINT-REPAIR-ALTER/AIR TRAFFIC TNO FAC	NA	266	404	245
Z123	MAINT-REPAIR-ALTER/RADAR & NAV FACILITY	NA	1,801	4,325	1,946
Z124	MAINT-REPAIR-ALTER/AIRPORT RUNWAYS	NA	38,175	37,615	88,123
Z125	MAINT-REPAIR-ALTER/AIRPORT TERMINALS	NA	506	4,342	4,688
Z126	MAINT-REPAIR-ALTER/MISSILE SYSTEMS FAC	NA	2,148	13,604	6,464
Z128	MAINT-REPAIR-ALTER/ELCT AND COMM SYS FAC	NA	19,068	20,757	17,741
Z129	MAINT-REPAIR-ALTER/OTHER AIRFIELD STRUCT	NA	27,452	37,748	53,962
Z12	TOTAL MAINT-REPAIR-ALTER/AIRFIELD, COMM & MISSILE FAC	0	89,732	120,324	174,465
Z131	MAINT-REPAIR-ALTER/SCHOOLS	NA	11,163	8,385	11,240
Z139	MAINT-REPAIR-ALTER/EDUCATIONAL BLDGS	NA	6,775	9,327	23,202
Z13	TOTAL MAINT-REPAIR-ALTER/EDUCATIONAL BUILDINGS	0	17,938	17,712	34,442
Z141	MAINT-REPAIR-ALTER/HOSPITALS & INFIRMARY	NA	68,299	29,681	31,616
Z142	MAINT-REPAIR-ALTER/LABS & CLINICS	NA	6,329	6,062	19,026
Z149	MAINT-REPAIR-ALTER/OTHER HOSPITAL BLDGS	NA	4,871	11,021	12,811
Z14	TOTAL MAINT-REPAIR-ALTER/HOSPITAL BUILDINGS	0	79,499	46,764	63,453
Z151	MAINT-REPAIR-ALTER/AMMUNITION FACILITIES	NA	10,599	5,217	6,461
Z152	MAINT-REPAIR-ALTER/MAINTENANCE BLDGS	NA	19,234	26,657	81,320
Z153	MAINT-REPAIR-ALTER/PRODUCTION BLDGS	NA	3,489	15,472	28,821
Z154	MAINT-REPAIR-ALTER/SHIP CONST-REPAIR FAC	NA	6,336	6,435	4,340
Z155	MAINT-REPAIR-ALTER/TANK-AUTOMOTIVE FAC	NA	NA	2,995	2,372
Z159	MAINT-REPAIR-ALTER/OTHER INDUSTRIAL BLDG	NA	25,986	30,672	34,980
Z15	TOTAL MAINT-REPAIR-ALTER/INDUSTRIAL BUILDINGS	0	65,644	87,348	158,294
Z161	MAINT-REPAIR-ALTER/FAMILY HOUSING	NA	316,556	287,327	406,597
Z162	MAINT-REPAIR-ALTER/RECREATIONAL BLDGS	NA	13,708	16,958	26,556
Z163	MAINT-REPAIR-ALTER/TROOP HOUSING	NA	152,397	95,643	131,886
Z164	MAINT-REPAIR-ALTER/DINING FACILITIES	NA	53	13,154	22,937
Z165	MAINT-REPAIR-ALTER/RELIGIOUS FAC	NA	NA	694	1,872
Z169	MAINT-REPAIR-ALTER/OTHER RESIDENTIAL BLD	NA	13,759	25,737	31,113
Z16	TOTAL MAINT-REPAIR-ALTER/RESIDENTIAL BUILDINGS	0	495,473	439,513	620,961
Z171	MAINT-REPAIR-ALTER/AMMO STORAGE BLDGS	NA	5,977	6,581	5,266
Z172	MAINT-REPAIR-ALTER/FOOD STORAGE BLDGS	NA	9,097	4,021	11,130
Z173	MAINT-REPAIR-ALTER/FUEL STORAGE BLDGS	NA	4,512	17,071	15,842
Z174	MAINT-REPAIR-ALTER/OPEN STORAGE FAC	NA	1,326	2,527	4,607
Z179	MAINT-REPAIR-ALTER/OTHER WAREHOUSE BLDGS	NA	29,699	33,210	28,114
Z17	TOTAL MAINT-REPAIR-ALTER/WAREHOUSE BUILDINGS	0	50,611	63,410	64,979

B. OTHER SERVICES AND CONSTRUCTION
(AMOUNTS IN THOUSANDS OF DOLLARS)

SERVICE CODE	DESCRIPTION	FISCAL YEAR			
		1978	1979	1980	1981
Z181	MAINT-REPAIR-ALTER/R&D GOCO FACILITIES	NA	2,722	4,519	6,244
Z182	MAINT-REPAIR-ALTER/R&D GOCO FACILITIES	NA	4,341	4,961	10,289
Z18	TOTAL MAINT-REPAIR-ALTER/R & D FACILITIES	0	7,063	9,480	16,533
Z191	MAINT-REPAIR-ALTER/EXHIBITION BUILDINGS	NA	1,125	1,114	1,449
Z192	MAINT-REPAIR-ALTER/TESTING BUILDINGS	NA	3,175	4,318	5,130
Z199	MAINT-REPAIR-ALTER/MISCELLANEOUS BLDGS	NA	191,224	186,115	254,019
Z19	TOTAL MAINT-REPAIR-ALTER/OTHER BUILDINGS	0	195,524	191,547	260,598
Z1	TOTAL MAINT-REPAIR-ALTER/BUILDING STRUCTURES	0	1,113,739	1,137,619	1,598,743
Z211	MAINT-REPAIR-ALTER/DAMS	NA	7,602	14,542	21,987
Z212	MAINT-REPAIR-ALTER/CANALS	NA	1,693	9,669	8,265
Z213	MAINT-REPAIR-ALTER/MINE FIRE CONTROL	NA	260	0	1,154
Z219	MAINT-REPAIR-ALTER/OTHER CONSV STRUCTURE	NA	18,449	38,154	65,147
Z21	TOTAL MAINT-REPAIR-ALTER/CONSERVATION & DEVELOPMENT	0	28,004	62,365	96,553
Z221	MAINT-REPAIR-ALTER/AIRPORT SERVICE ROADS	NA	4,694	7,228	8,188
Z222	MAINT-REPAIR-ALTER/HWYS-ROADS-BRIDGES	NA	87,052	127,563	123,324
Z223	MAINT-REPAIR-ALTER/TUNNELS-SUBSURF STRUC	NA	1,769	2,420	2,493
Z224	MAINT-REPAIR-ALTER/PARKING FAC	NA	NA	6,568	17,157
Z22	TOTAL MAINT-REPAIR-ALTER/HIGHWAYS ROADS STREETS BRIDGES	0	93,515	143,779	151,162
Z231	MAINT-REPAIR-ALTER/EPG - COAL	NA	159	71	0
Z232	MAINT-REPAIR-ALTER/EPG - GAS	NA	1,607	2,236	823
Z234	MAINT-REPAIR-ALTER/EPG - HYDRO	NA	40	836	206
Z236	MAINT-REPAIR-ALTER/EPG - PETROLEUM	NA	167	709	726
Z237	MAINT-REPAIR-ALTER/EPG - SOLAR	NA	NA	37	0
Z239	MAINT-REPAIR-ALTER/EPG - OTHER	NA	11,104	15,615	10,992
Z23	TOTAL MAINT-REPAIR-ALTER/ELECTRIC POWER GENERATION (EPG)	0	13,077	19,504	12,747
Z241	MAINT-REPAIR-ALTER/FUEL SUPPLY	NA	11,694	11,263	17,270
Z242	MAINT-REPAIR-ALTER/HEATING & COOL PLANTS	NA	37,869	63,642	71,103
Z243	MAINT-REPAIR-ALTER/POLLUTION ABATEMENT	NA	1,987	1,183	2,326
Z244	MAINT-REPAIR-ALTER/SEWERAGE & WASTE	NA	32,449	34,329	32,609
Z245	MAINT-REPAIR-ALTER/WATER SUPPLY	NA	19,637	23,106	54,060
Z249	MAINT-REPAIR-ALTER/OTHER UTILITIES	NA	41,317	46,194	74,960
Z24	TOTAL MAINT-REPAIR-ALTER/UTILITIES	0	144,953	179,717	252,228
Z291	MAINT-REPAIR-ALTER/RECREA NON-BLDG STRUC	NA	6,538	7,639	11,522
Z299	MAINT-REPAIR-ALTER/OTHER NON-BLDG STRUCT	NA	155,870	251,492	301,211
Z29	TOTAL MAINT-REPAIR-ALTER/OTHER NON-BUILDING STRUCTURES	0	162,408	259,131	312,733
Z2	TOTAL MAINT-REPAIR-ALTER/NON-BUILDING STRUCTURES	0	441,957	664,496	825,423
Z	TOTAL MAINTENANCE, REPAIR OR ALTERATION OF REAL PROPERTY	0	1,555,696	1,802,115	2,424,166
	TOTAL OTHER SERVICES AND CONSTRUCTION	0	17,725,885	20,386,321	22,848,534

TABLE C

Net Value of Prime Contract Awards Over \$10,000 for
Supplies and Equipment, by Federal Supply Classifi-
cation Code and Description: FY 1978, 1979, 1980,
and 1981

C. SUMMARY OF SUPPLIES AND EQUIPMENT

(AMOUNTS IN THOUSANDS OF DOLLARS)

FSC CODE	DESCRIPTION	FISCAL YEAR			
		1978	1979	1980	1981
10	WEAPONS	577,714	398,845	711,387	992,625
12	FIRE CONTROL EQUIPMENT	575,237	593,896	770,466	905,670
13	AMMUNITION AND EXPLOSIVES	1,556,773	1,607,034	1,641,989	1,772,622
14	GUIDED MISSILES	3,569,761	3,218,736	4,487,238	5,385,897
15	AIRCRAFT + AIRFRAME STRUCTURAL COMPONENTS	6,460,078	6,208,688	7,206,658	9,321,056
16	AIRCRAFT COMPONENTS AND ACCESSORIES	525,181	603,348	757,783	1,375,739
17	ACFT LAUNCHING, LDG, + GND, HANDLING EQUIPMENT	118,610	139,765	148,937	203,352
19	SHIPS, SMALL CFT, PONTOONS + FLOATING DOCKS	3,870,829	3,642,097	3,109,997	4,287,580
20	SHIP AND MARINE EQUIPMENT	79,429	61,855	74,646	90,195
22	RAILWAY EQUIPMENT	1,355	843	9,227	9,332
23	MOTOR VEHICLES, TRAILERS, AND CYCLES	1,023,696	1,017,140	1,228,293	2,015,231
24	TRACTORS	30,441	31,890	34,556	31,180
25	VEHICULAR EQUIPMENT COMPONENTS	369,369	485,081	444,466	877,656
26	TIRES AND TUBES	79,420	56,638	64,648	76,115
28	ENGINES, TURBINES, AND COMPONENTS	2,844,671	3,229,186	3,902,727	5,021,497
29	ENGINE ACCESSORIES	250,135	350,755	618,968	541,004
30	MECHANICAL POWER TRANSMISSION EQUIPMENT	35,730	56,239	55,573	87,500
31	BEARINGS	41,210	67,445	73,854	96,735
32	WOODWORKING MACHINERY AND EQUIPMENT	1,920	1,486	1,522	2,011
34	METALWORKING MACHINERY	80,321	275,020	243,812	271,552
35	SERVICE AND TRADE EQUIPMENT	5,835	8,057	8,338	11,012
36	SPECIAL INDUSTRY MACHINERY	45,344	54,870	57,685	77,319
37	AGRICULTURAL MACHINERY AND EQUIPMENT	2,740	3,743	4,185	4,065
38	CONST, MINING, EXCAVATING + HWY MAINTENANCE EQUIP	119,271	63,893	80,551	39,155
39	MATERIALS HANDLING EQUIPMENT	146,775	121,007	146,168	213,333
40	ROPE, CABLE, CHAIN AND FITTINGS	19,724	20,267	34,441	39,267
41	REFRIGERATION + AIR CONDITIONING EQUIPMENT	68,953	74,463	86,389	121,117
42	FIRE FIGHTING, RESCUE + SAFETY EQUIPMENT	107,981	125,253	132,613	220,123
43	PUMPS AND COMPRESSORS	107,885	95,798	134,153	187,520
44	FURNACE, STEAM PLANT, DRYING EQUIP + NUCL REACTORS	473,172	319,583	400,985	321,576
46	PLUMBING, HEATING + SANITATION EQUIPMENT	25,816	27,389	20,519	31,129
46	WATER PURIFICATION + SEWAGE TREATMENT EQUIPMENT	7,458	7,343	17,343	27,648
47	PIPE, TUBING, HOSE + FITTINGS	72,373	67,982	90,816	121,981
48	VALVES	93,093	81,461	95,626	136,189
49	MAINTENANCE + REPAIR SHOP EQUIPMENT	339,831	356,629	459,395	541,442
51	HAND TOOLS	9,571	9,868	15,009	19,114
52	MEASURING TOOLS	1,477	6,651	4,441	6,871
53	HARDWARE AND ABRASIVES	60,979	72,477	97,477	124,693
54	PREFABRICATED STRUCTURES + SCAFFOLDING	84,383	92,082	52,490	102,969
55	LUMBER, MILLWORK, PLYWOOD + VENEER	31,014	34,867	31,901	34,091
56	CONSTRUCTION + BUILDING MATERIALS	34,911	52,531	45,758	72,560
58	COMMUNICATION EQUIPMENT	3,125,372	4,325,663	5,358,938	6,617,345
59	ELECTRICAL + ELECTRONIC EQUIPMENT COMPONENTS	684,236	848,515	866,906	1,293,488
60	FIBER OPTICS MATS, COMPONENTS, ASSEMBLIES & ACCESSO	0	0	193	4,075
61	ELECTRIC WIRE, + POWER + DISTRIBUTION EQUIPMENT	379,143	365,810	429,760	609,450
62	LIGHTING FIXTURES AND LAMPS	40,412	39,439	44,002	87,210
63	ALARM AND SIGNAL SYSTEMS	18,129	23,132	13,786	25,088
65	MEDICAL, DENTAL, + VETERINARY EQUIPMENT + SUPPLIES	231,451	264,475	295,852	384,694
66	INSTRUMENTS AND LABORATORY EQUIPMENT	641,549	827,190	858,004	1,230,117
67	PHOTOGRAPHIC EQUIPMENT	108,657	77,174	107,594	148,071
68	CHEMICALS AND CHEMICAL PRODUCTS	89,426	63,808	91,299	112,169
69	TRAINING AIDS AND DEVICES	413,918	525,337	658,764	580,809
70	GENL PURPOSE ADPE, SOFTWARE, SUPPLIES + SUPPORT EQU	403,281	443,885	540,814	610,375
71	FURNITURE	56,681	86,889	63,322	91,955
72	HOUSEHOLD + COML FURNISHINGS + APPLIANCES	38,551	39,439	59,615	72,311
73	FOOD PREPARATION AND SERVING EQUIPMENT	16,172	29,677	38,598	40,648
74	OFFICE MACHINES, VISIBLE RECORD EQUIP + ADP EQUIP	30,764	39,395	32,091	41,461
75	OFFICE SUPPLIES AND DEVICES	18,899	25,745	29,891	40,552
76	BOOKS, MAPS AND OTHER PUBLICATIONS	38,087	41,771	41,405	53,440
77	MUSICAL INST, PHONOGRAPHS, + HOME TYPE RADIOS	1,991	2,160	2,182	2,883
78	RECREATIONAL AND ATHLETIC EQUIPMENT	3,204	2,719	4,552	5,038
79	CLEANING EQUIPMENT AND SUPPLIES	28,761	35,123	40,791	46,693
80	BRUSHES, PAINTS, SEALERS AND ADHESIVES	3,728	6,065	7,288	18,248
81	CONTAINERS, PACKAGING + PACKING SUPPLIES	60,194	59,783	75,456	100,870
83	TEX, LTHR, FURS, APPAREL + SHOE FIND, TENTS + FLAGS	93,821	77,590	197,129	242,650

C. SUPPLIES AND EQUIPMENT

(AMOUNTS IN THOUSANDS OF DOLLARS)

FSC CODE	DESCRIPTION	FISCAL YEAR			
		1978	1979	1980	1981
64	CLOTHING AND INDIVIDUAL EQUIPMENT	549,261	423,995	625,674	626,611
65	TOILETRIES	21,758	21,669	25,647	33,725
67	AGRICULTURAL SUPPLIES	3,668	5,077	6,098	7,843
68	LIVE ANIMALS	129	588	533	268
69	SUBSISTENCE	1,276,206	1,530,570	1,535,322	1,833,975
91	FUELS, LUBRICANTS, OILS AND WAXES	4,598,179	4,144,426	7,028,575	12,937,310
93	NONMETALLIC FABRICATED MATERIALS	14,317	15,558	21,307	28,582
94	NONMETALLIC CRUDE MATERIALS	82	565	620	1,115
95	METAL BARS, SHEETS AND SHAPES	48,874	66,565	78,941	97,240
96	ORES, MINERALS AND THEIR PRIMARY PRODUCTS	6,057	4,804	10,404	10,777
99	MISCELLANEOUS	119,907	249,339	154,213	288,281
	TOTAL SUPPLIES AND EQUIPMENT	36,877,521	38,451,561	46,950,576	64,059,290

C. SUPPLIES AND EQUIPMENT
(AMOUNTS IN THOUSANDS OF DOLLARS)

FSC CODE	DESCRIPTION	FISCAL YEAR			
		1978	1979	1980	1981
10	WEAPONS				
1008	GUNS THROUGH 30 MM	153,317	144,112	182,457	457,630
1010	GUNS OVER 30 MM UP TO 75 MM	1,444	5,929	10,635	13,769
1015	GUNS 75 MM THROUGH 125 MM	43,087	46,941	89,917	95,076
1020	GUNS OVER 125 MM THROUGH 150 MM	1,075	1,258	2,730	41,340
1025	GUNS OVER 150 MM THROUGH 200 MM	34,298	43,234	141,725	58,737
1030	GUNS OVER 200 MM THROUGH 300 MM	223	51	254	2,700
1035	GUNS OVER 300 MM	70,000	51,712	124,196	2,148
1040	CHEMICAL WEAPONS AND EQUIPMENT	12,600	6,717	6,770	7,604
1045	LAUNCHERS TORPEDO AND DEPTH CHARGE	3,842	1,786	3,159	5,139
1055	LAUNCHERS ROCKET AND PYROTECHNIC	1,365	1,640	5,698	13,046
1070	NETS AND BOOMS ORDNANCE	0	279	0	195
1075	DEGAUSSING AND MINE SWEEPING EQUIPMENT	2,061	2,584	2,461	4,048
1080	CAMOUFLAGE AND DECEPTION EQUIPMENT	36,497	46,420	60,016	48,484
1090	WPNS ASSY INTERCHANGE BETWN 2 OR MORE	686	3,905	6,959	5,950
1095	MISCELLANEOUS WEAPONS	217,219	42,377	74,410	238,559
	TOTAL	577,714	398,845	711,387	992,625
		*****	*****	*****	*****
12	FIRE CONTROL EQUIPMENT				
1210	FIRE CONTROL DIRECTORS	237	311	806	973
1220	FIRE CONTROL COMPUTING SIGHTS & DEVICES	128,662	113,326	160,725	105,652
1230	FIRE CONTROL SYSTEMS COMPLETE	77,833	116,861	207,449	107,077
1240	OPTICAL SIGHTING AND RANGING EQUIPMENT	84,391	82,222	64,456	121,258
1250	FIRE CONTROL STABILIZING MECHANISMS	387	1,351	396	3,845
1260	FIRE CNTRL DESIGNATING - INDICATING EQUIP	97,789	91,999	85,104	98,641
1265	FIRE CONTROL EQUIPMENT EXCEPT AIRBORNE	2,743	-473	16,046	43,291
1270	AIRCRAFT GUNNERY FIRE CONTROL COMPONENTS	84,589	53,312	75,074	241,614
1280	AIRCRAFT BOMBING FIRE CONTROL COMPONENTS	27,571	45,513	35,731	72,122
1285	FIRE CONTROL RADAR EQUIP EXCEPT AIRBORNE	44,881	58,783	48,336	75,684
1287	FIRE CONTROL SONAR EQUIPMENT	16,113	3,808	9,349	2,669
1290	MISCELLANEOUS FIRE CONTROL EQUIPMENT	30,041	26,683	66,994	32,644
	TOTAL	578,237	593,696	770,466	905,670
		*****	*****	*****	*****
13	AMMUNITION AND EXPLOSIVES				
1305	AMMUNITION THROUGH 30 MM	205,681	213,571	220,686	217,272
1310	AMMUNITION OVER 30 MM UP TO 75 MM	2,113	2,326	6,359	8,333
1315	AMMUNITION 75 MM THROUGH 125 MM	146,254	79,674	100,212	208,394
1320	AMMUNITION OVER 125 MM	206,927	194,565	264,238	321,962
1325	BOMBS	207,708	156,508	142,456	178,197
1330	GRENADES	38,133	37,811	26,965	21,389
1335	GUIDED MSL WARHEADS - EXPLOSIVE COMPS	53,846	47,739	26,345	34,152
1337	MSL AND SPACE VEH EXPLOSIVE PROPULSION	9,052	20,867	30,706	19,551
1338	MSL AND SPACE VEH INERT PROPULSION	69,339	44,866	20,289	5,964
1340	ROCKETS AND ROCKET AMMUNITION	83,985	100,521	105,336	75,857
1345	LAND MINES	56,856	72,776	58,619	17,548
1350	UNDERWATER MINE INERT COMPONENTS	28,424	8,622	6,751	9,078
1351	UNDERWATER MINE EXPLOSIVE COMPONENTS	353	74,387	58,311	77,892
1355	TORPEDO INERT COMPONENTS	172,564	115,855	174,246	75,643
1356	TORPEDO EXPLOSIVE COMPONENTS	9,637	85,586	95,686	54,409
1360	DEPTH CHARGE INERT COMPONENTS	1,182	0	1,408	-441
1361	DEPTH CHARGE EXPLOSIVE COMPONENTS	788	439	478	-33
1365	MILITARY CHEMICAL AGENTS	1,942	558	288	533
1370	PYROTECHNICS	16,110	18,413	15,548	20,409
1375	DEMOLITION MATERIALS	15,347	9,603	7,352	7,164
1378	BULK EXPLOSIVES	31,933	13,483	47,723	50,074
1377	CARTRIDGE & PROPELLANT ACTUATED DEVICES	28,994	71,987	69,211	131,765
1380	MILITARY BIOLOGICAL AGENTS	NA	NA	NA	27
1385	EXPLOSIVE ORD DISPOSAL TOOLS - SURFACE	1,960	1,175	1,144	693
1386	EXPLOSIVE ORD DISPOSAL TOOL-UNDERWATER	103	118	13	321
1390	FUSES AND PRIMERS	157,886	182,898	93,290	204,132
1395	MISCELLANEOUS AMMUNITION	5,258	3,371	3,132	12,488
1398	AMMUNITION HANDLING AND SERVICING EQUIP	24,398	49,215	65,197	25,649
	TOTAL	1,556,773	1,607,034	1,641,989	1,772,622
		*****	*****	*****	*****
14	GUIDED MISSILES				
1410	GUIDED MISSILES	872,958	1,159,779	1,032,515	1,542,902
1420	GUIDED MISSILE COMPONENTS	1,299,747	608,821	1,421,146	1,195,354
1425	GUIDED MISSILE SYSTEMS, COMPLETE	128,329	177,631	493,475	1,482,893
1427	GUIDED MISSILE SUBSYSTEMS	451,624	213,257	192,131	210,936

C. SUPPLIES AND EQUIPMENT
(AMOUNTS IN THOUSANDS OF DOLLARS)

FSC CODE	DESCRIPTION	FISCAL YEAR			
		1978	1979	1980	1981
14	GUIDED MISSILES				
1430	GUIDED MISSILE REMOTE CONTROL SYSTEMS	497,075	424,380	588,841	496,551
1440	LAUNCHERS GUIDED MISSILE	183,185	242,172	519,408	311,507
1450	GUIDED MISSILE HANDLING SERVICING EQUIP	136,843	192,496	239,722	125,754
	TOTAL	3,569,761	3,218,736	4,487,238	5,385,897
15	AIRCRAFT + AIRFRAME STRUCTURAL COMPONENTS				
1510	AIRCRAFT FIXED WING	5,516,623	5,046,930	5,915,106	7,469,454
1520	AIRCRAFT ROTARY WING	427,292	497,276	508,862	710,961
1530		0	0	0	0
1540	GLIDERS	100	33	194	21
1550	DRONES	22,816	56,638	32,167	31,750
1560	AIRFRAME STRUCTURAL COMPONENTS	493,247	605,811	750,329	1,138,870
	TOTAL	6,460,078	6,206,688	7,206,658	9,351,056
16	AIRCRAFT COMPONENTS AND ACCESSORIES				
1610	AIRCRAFT PROPELLERS	23,627	25,624	35,510	35,957
1615	HELICOPTER ROTOR BLADES-DRIVE MECHANISM	97,552	122,666	184,137	275,541
1620	AIRCRAFT LANDING GEAR COMPONENTS	48,930	61,875	54,219	93,297
1630	AIRCRAFT WHEEL AND BRAKE SYSTEMS	46,935	35,589	59,738	130,492
1650	AIRCRAFT HYDRAULIC VACUUM DE-ICING COMPS	78,793	83,512	88,376	191,654
1660	AIRCRAFT AIR CONDITIONING HEATING EQUIP	64,840	63,469	57,643	75,690
1670	PARACHUTES RECOVERY SYS AND TIE DOWN EQ	49,484	65,003	59,236	51,180
1680	MISCL AIRCRAFT ACCESSORIES COMPONENTS	115,000	145,610	218,924	521,928
	TOTAL	525,161	603,348	757,783	1,375,739
17	ACFT LAUNCHING, LDG, + GND, HANDLING EQUIPMENT				
1710	AIRCRAFT ARRESTING BARRIER & EQUIPMENT	10,913	15,495	15,544	25,953
1720	AIRCRAFT LAUNCHING EQUIPMENT	5,688	13,248	13,000	33,948
1730	AIRCRAFT GROUND SERVICING EQUIPMENT	87,057	92,335	91,829	128,651
1740	AIRFIELD SPECIALIZED TRUCKS AND TRAILERS	11,952	18,687	28,564	14,800
	TOTAL	115,610	139,765	148,937	203,352
19	SHIPS, SMALL CFT, PONTOONS + FLOATING DOCKS				
1900	FRIGATES AND CORVETTES	527,271	696,100	625,012	729,866
1901	AIRCRAFT CARRIERS	218,388	776,499	1,219,149	132,645
1902	CRUISERS	22,334	40,314	280,314	745,262
1903	DESTROYERS	907,492	660,704	81,999	33,017
1904	SUBMARINES	1,241,008	1,133,101	531,020	1,588,475
1905	SUBCHASERS	14,791	26,919	94,237	110,952
1906	MINELAYERS AND MINESWEEPERS	NA	43	1,067	0
1907	LANDING CRAFT	12,078	150	8,499	38,525
1908	TORPEDO BOATS AND GUN BOATS	5,943	433	19,461	32,085
1909	HYDROFOILS	180,680	14,117	38,317	57,734
1910	TRANSPORT VESSELS - PASSENGER AND TROOP	1,784	888	734	4,371
1911	AMPHIBIOUS ASSUALT SHIPS	259,427	59,477	44,521	334,964
1915	CARGO AND TANKER VESSELS	13,029	20,073	14,425	219,447
1920	FISHING VESSELS	1,791	0	1,588	0
1921	TUGS AND TOWBOATS	28,691	251	19,906	20,495
1922	FIRE BOATS	0	0	0	0
1924	REPAIR SHIPS	0	107,212	134	23,444
1925	TENDER VESSELS	190,114	41,753	13,034	27,666
1927	CABLE SHIPS	0	0	0	0
1928	SALVAGE VESSELS	820	249	40	54,511
1929	RESCUE VESSELS	NA	NA	NA	11
1930	BARGES AND LIGHTERS CARGO	2,529	22,247	258	5,269
1935	BARGES AND LIGHTERS SPECIAL PURPOSE	1,745	3,797	42,474	89,337
1940	SMALL CRAFT	20,683	16,138	13,950	7,519
1945	PONTOONS AND FLOATING DOCKS	9,502	2,733	17,310	254
1950	FLOATING DRYDOCKS	0	378	321	45
1955	DREDGES	10,399	10,270	41,234	18,372
1960	MISCELLANEOUS VESSELS	330	9,251	993	3,314
	TOTAL	3,670,829	3,642,097	3,109,997	4,287,580

C. SUPPLIES AND EQUIPMENT
(AMOUNTS IN THOUSANDS OF DOLLARS)

FSC CODE	DESCRIPTION	FISCAL YEAR			
		1978	1979	1980	1981
20	SHIP AND MARINE EQUIPMENT				
2010	SHIP AND BOAT PROPULSION COMPONENTS	38,851	23,716	28,190	24,944
2020	RIGGING AND RIGGING GEAR	820	894	771	3,871
2030	DECK MACHINERY	1,564	1,178	1,960	6,695
2040	MARINE HARDWARE AND HULL ITEMS	10,139	9,520	13,577	17,967
2050	BUOYS	503	603	474	1,065
2090	MISCELLANEOUS SHIP AND MARINE EQUIPMENT	18,552	25,944	29,674	35,653
	TOTAL	70,429	61,855	74,646	90,195
		*****	*****	*****	*****
22	RAILWAY EQUIPMENT				
2210	LOCOMOTIVES	0	379	1,086	62
2220	RAIL CARS	840	61	6,145	7,908
2230	RAILROAD RIGHT OF WAY CONSTR EQUIP	141	-246	1,403	659
2240	LOCOMOTIVE & RAIL CAR ACCESSORIES & COMP	53	29	73	111
2250	TRACK MATERIALS RAILROAD	321	620	520	592
	TOTAL	1,355	843	9,227	9,332
		*****	***	*****	*****
23	MOTOR VEHICLES, TRAILERS, AND CYCLES				
2305	GROUND EFFECT VEHICLES	1,737	1,457	752	1,558
2310	PASSENGER MOTOR VEHICLES	2,459	12,411	14,656	26,922
2320	TRUCKS AND TRUCK TRACTORS WHEELED	323,680	323,066	225,836	608,995
2330	TRAILERS	41,286	58,322	54,232	87,354
2340	MOTORCYCLES MOTOR SCOOTERS AND BICYCLES	1,213	1,426	1,776	1,693
2350	COMBAT ASSAULT & TACTICAL VEH - TRACKED	653,321	620,458	931,041	1,288,709
	TOTAL	1,023,696	1,017,140	1,228,293	2,015,231
		*****	*****	*****	*****
24	TRACTORS				
2410	TRACTORS FULL TRACK LOW SPEED	5,616	7,788	9,609	18,645
2420	TRACTORS WHEELED	24,462	17,534	10,614	5,066
2430	TRACTORS TRACK LAYING HIGH SPEED	363	6,568	14,333	7,469
	TOTAL	30,441	31,890	34,556	31,180
		*****	*****	*****	*****
25	VEHICULAR EQUIPMENT COMPONENTS				
2510	VEHICULAR CAB BODY FRAME STRUCTURAL COMP	18,594	23,258	29,213	33,726
2520	VEHICULAR POWER TRANSMISSION COMPONENTS	127,922	133,656	194,269	270,276
2530	VEHICULAR BRAKE STEERING AXLE WHEEL COMP	154,656	158,993	132,108	490,481
2540	VEHICULAR FURNITURE AND ACCESSORIES	47,351	52,996	53,568	39,780
2590	MISCELLANEOUS VEHICULAR COMPONENTS	20,846	116,178	35,308	43,393
	TOTAL	369,369	485,081	444,466	877,656
		*****	*****	*****	*****
26	TIRES AND TUBES				
2610	TIRES & TUBES PNEUMATIC EXCEPT AIRCRAFT	32,232	32,028	38,577	36,669
2620	TIRES AND TUBES PNEUMATIC AIRCRAFT	19,710	19,013	21,633	35,179
2630	TIRES SOLID AND CUSHION	119	1,327	855	536
2640	TIRE REBUILDING - TIRE & TUBE REPAIR MTL	27,359	4,270	3,583	3,731
	TOTAL	79,420	56,638	64,648	76,115
		*****	*****	*****	*****
28	ENGINES, TURBINES, AND COMPONENTS				
2805	GAS RECIPROCATING ENG - EXCEPT AIRCRAFT	10,482	12,412	67,662	28,478
2810	GAS RECIPROCATING ENG - AIRCRAFT & COMPS	3,663	3,154	3,666	7,007
2815	DIESEL ENGINES AND COMPONENTS	163,248	240,947	188,525	300,532
2820	STEAM ENGINES RECIPROCATING & COMPONENTS	57	107	217	554
2825	STEAM TURBINES AND COMPONENTS	28,664	63,602	43,946	89,695
2830	WATER TURBINES - WATER WHEELS & COMPS	16,525	13,358	13,292	4,768
2835	GAS TURBINES AND JET ENG EXCEPT AIRCRAFT	85,374	113,011	176,888	406,020
2840	GAS TURBINES AND JET ENGINES AIRCRAFT	2,526,899	2,774,320	3,401,268	4,189,567
2845	ROCKET ENGINES AND COMPONENTS	8,381	7,331	5,469	7,450
2850	GASOLINE ROTARY ENGINES & COMPONENTS	80	172	195	595
2890	MISCELLANEOUS ENGINES AND COMPONENTS	3,518	772	1,598	6,831
	TOTAL	2,844,671	3,229,186	3,902,727	5,021,497
		*****	*****	*****	*****

C. SUPPLIES AND EQUIPMENT
(AMOUNTS IN THOUSANDS OF DOLLARS)

FSC CODE	DESCRIPTION	FISCAL YEAR			
		1978	1979	1980	1981
29	ENGINE ACCESSORIES				
2910	ENGINE FUEL SYS COMPONENTS NONAIRCRAFT	24,051	26,900	40,769	30,853
2915	ENGINE FUEL SYSTEM COMPONENTS AIRCRAFT	89,952	106,319	155,557	203,848
2920	ENGINE ELECTRICAL SYS COMPS NONAIRCRAFT	34,936	39,791	47,874	45,091
2925	ENGINE ELECTRICAL SYS COMPS - AIRCRAFT	11,418	14,234	18,521	23,896
2930	ENGINE COOLING SYS COMPS - NONAIRCRAFT	7,011	10,154	21,658	14,428
2935	ENGINE COOLING SYS COMPONENTS - AIRCRAFT	3,642	3,367	1,857	6,044
2940	ENGINE AIR & OIL FILTERS - NONAIRCRAFT	11,086	12,257	12,637	11,262
2945	ENGINE AIR & OIL FILTERS - AIRCRAFT	3,127	1,989	4,743	7,536
2950	TURBOSUPERCHARGERS	3,385	73,282	259,569	107,690
2990	MISC ENGINE ACCESSORIES - NONAIRCRAFT	11,618	11,963	13,456	14,740
2995	MISC ENGINE ACCESSORIES - AIRCRAFT	49,909	50,499	42,327	75,616
	TOTAL	250,135	350,755	618,968	541,004
		*****	*****	*****	*****
30	MECHANICAL POWER TRANSMISSION EQUIPMENT				
3010	TORQUE CONVERTERS AND SPEED CHANGERS	3,768	5,878	6,937	11,888
3020	GEARS PULLEYS SPROCKETS AND TRANS CHAIN	20,959	32,073	28,356	43,282
3030	BELTING DRIVE BELTS FAN BELTS & ACCESS	472	7	626	1,203
3040	MISCELLANEOUS POWER TRANSMISSION EQUIP	10,531	17,572	19,654	31,127
	TOTAL	35,730	56,239	55,573	87,500
		*****	*****	*****	*****
31	BEARINGS				
3110	BEARINGS ANTIFRICTION UNMOUNTED	28,782	47,149	53,923	87,121
3120	BEARINGS PLAIN UNMOUNTED	11,465	18,094	17,890	25,420
3130	BEARINGS MOUNTED	963	2,202	2,041	4,194
	TOTAL	41,210	67,445	73,854	96,735
		*****	*****	*****	*****
32	WOODWORKING MACHINERY AND EQUIPMENT				
3210	SAWMILL AND PLANING MILL MACHINERY	18	36	29	82
3220	WOODWORKING MACHINES	1,902	1,389	635	1,689
3230	TOOLS - ATTACHMENTS FOR WOODWORKING MACH	NA	61	858	240
	TOTAL	1,920	1,486	1,522	2,011
		*****	*****	*****	*****
34	METALWORKING MACHINERY				
3405	SAWS AND FILING MACHINES	1,876	2,212	2,115	2,142
3408	MACHING CENTERS AND WAY-TYPE MACHINES	1,519	6,793	2,883	4,155
3410	ELECTRICAL & ULTRASONIC EROSION MACHINES	7,565	545	499	382
3411	BORING MACHINES	5,248	3,337	6,640	3,414
3412	BROACHING MACHINES	23	104	38	839
3413	DRILLING AND TAPPING MACHINES	3,975	6,671	1,413	1,372
3414	GEAR CUTTING AND FINISHING MACHINES	38	0	-40	163
3415	GRINDING MACHINES	7,834	5,147	9,969	17,681
3416	LATHES	10,233	9,974	24,032	23,645
3417	MILLING MACHINES	6,709	5,904	11,252	12,248
3418	PLANERS AND SHAPERS	1,323	966	183	400
3419	MISCELLANEOUS MACHINE TOOLS	842	146,276	115,512	27,594
3422	ROLLING MILLS AND DRAWING MACHINES	11	378	0	137
3424	METAL HEAT TREATING EQUIPMENT	1,606	1,358	2,993	2,774
3426	METAL FINISHING EQUIPMENT	644	825	3,717	4,916
3431	ELECTRIC ARC WELDING EQUIPMENT	4,669	3,080	2,871	4,443
3432	ELECTRIC RESISTANCE WELDING EQUIPMENT	402	409	557	136
3433	GAS WELDING HEAT CUTTING - METALIZING EQ	2,070	2,723	2,215	2,883
3436	WELDING POSITIONERS AND MANIPULATORS	115	209	37	172
3438	MISCELLANEOUS WELDING EQUIPMENT	1,330	1,148	2,790	338
3439	MISC WELDING SOLDERING & BRAZING SUPPLY	5,832	5,053	8,784	12,882
3441	BENDING AND FORMING MACHINES	3,986	2,244	3,662	2,524
3442	HYDRAULIC AND PNEUMATIC PRESSES POWER DR	2,048	1,041	952	2,102
3443	MECHANICAL PRESSES POWER DRIVEN	940	381	299	755
3444	MANUAL PRESSES	312	163	156	430
3445	PUNCHING AND SHEARING MACHINES	2,844	2,448	2,521	4,342
3446	FORGING MACHINERY AND HAMMERS	2,662	191	214	398
3447	WIRE AND METAL RIBBON FORMING MACHINES	83	843	42	474
3448	RIVETING MACHINES	102	129	117	151
3449	MSC SECONDARY METAL FORMING-CUTTING MACH	479	58,474	32,888	128,578
3450	MACHINE TOOLS PORTABLE	699	725	160	392
3455	CUTTING TOOLS FOR MACHINE TOOLS	919	1,288	1,548	1,775

C. SUPPLIES AND EQUIPMENT
(AMOUNTS IN THOUSANDS OF DOLLARS)

FSC CODE	DESCRIPTION	FISCAL YEAR			
		1978	1979	1980	1981
34	METALWORKING MACHINERY				
3456	CUTTING TOOLS FOR SECONDARY METAL MACH	47	418	115	599
3460	MACHINE TOOL ACCESSORIES	807	1,484	1,416	1,899
3461	ACCESSORIES -SECONDARY METALWORKING MACH	149	183	202	65
3465	PRODUCTION JIGS FIXTURES AND TEMPLATES	173	0	995	4,277
3470	MACHINE SHOP SETS KITS AND OUTFITS	207	1,896	263	75
	TOTAL	80,321	275,020	243,812	271,552
		*****	*****	*****	*****
35	SERVICE AND TRADE EQUIPMENT				
3510	LAUNDRY AND DRY CLEANING EQUIPMENT	2,880	4,927	5,801	5,264
3520	SHOE REPAIRING EQUIPMENT	41	21	33	49
3530	IND SEWING MACH & MOBILE TEXTILE SHOPS	368	280	343	2,940
3540	WRAPPING AND PACKAGING MACHINERY	1,117	1,564	1,376	1,774
3550	VENDING AND COIN OPERATED MACHINES	19	284	14	62
3590	MISC SERVICE AND TRADE EQUIPMENT	1,412	981	771	923
	TOTAL	5,835	8,057	8,338	11,012
		*****	*****	*****	*****
36	SPECIAL INDUSTRY MACHINERY				
3605	FOOD PRODUCTS MACHINERY AND EQUIPMENT	176	346	499	2,255
3610	PRINTING DUPLICATING & BOOKBINDING EQUIP	21,398	27,201	30,474	32,213
3611	INDUSTRIAL MARKING MACHINES	79	26	55	231
3615	PULP AND PAPER INDUSTRIES MACHINERY	671	851	813	924
3620	RUBBER & PLASTIC WORKING MACHINERY	364	234	182	356
3625	TEXTILE INDUSTRIES MACHINERY	118	350	30	470
3630	CLAY-CONCRETE PRODUCTS INDUSTRIES MACH	453	0	13	87
3635	CRYSTAL & GLASS INDUSTRIES MACHINERY	42	34	385	428
3640	TOBACCO MANUFACTURING MACHINERY	56	0	33	24
3650	CHEMICAL AND PHARMACEUTICAL MACHINERY	100	405	259	203
3655	GAS GENERATING AND DISPENSING SYSTEM	5,198	11,534	12,064	27,472
3660	INDUSTRIAL SIZE REDUCTION MACHINERY	410	62	173	168
3670	PRINTED CIRCUIT BOARD MFG MACH	785	706	1,168	563
3680	FOUNDRY MACHINERY - RELATED EQUIP & SUP	1,700	966	1,866	1,154
3685	SPECIALIZED METAL CONTAINER MFG MACH	43	12	0	28
3690	SPECIALIZED AMMUNITION AND ORDNANCE MACH	7,226	8,376	1,900	5,496
3693	INDUSTRIAL ASSEMBLY MACHINES	349	114	86	200
3694	CLEAN WORK STATIONS ENVIRONMENT EQUIP	294	328	419	622
3695	MISCELLANEOUS SPECIAL INDUSTRY MACHINERY	5,882	3,324	7,246	4,599
	TOTAL	45,344	54,870	57,665	77,319
		*****	*****	*****	*****
37	AGRICULTURAL MACHINERY AND EQUIPMENT				
3710	SOIL PREPARATION EQUIPMENT	130	599	83	164
3720	HARVESTING EQUIPMENT	77	24	19	31
3730	DAIRY POULTRY AND LIVESTOCK EQUIPMENT	0	0	19	0
3740	PEST DISEASE AND FROST CONTROL EQUIPMENT	675	856	42	259
3750	GARDENING IMPLEMENTS AND TOOLS	1,675	2,041	3,480	3,310
3760	ANIMAL DRAWN VEHICLES AND FARM TRAILERS	NA	NA	61	99
3770	SADDLERY HARNESS WHIPS AND FURNISHINGS	183	223	86	202
	TOTAL	2,740	3,743	4,185	4,065
		*****	*****	*****	*****
38	CONST. MINING, EXCAVATING & HWY MAINTENANCE EQUIP				
3805	EARTH MOVING AND EXCAVATING EQUIPMENT	24,231	17,935	27,886	6,323
3810	CRANES AND CRANE-SHOVELS	43,532	21,118	18,886	14,045
3815	CRANE AND CRANE-SHOVEL ATTACHMENTS	374	736	1,055	1,070
3820	MINING ROCK DRILLING EARTH BORING EQUIP	3,032	6,166	2,586	4,632
3825	ROAD CLEARING AND CLEANING EQUIPMENT	14,868	8,926	20,303	4,781
3830	TRUCK AND TRACTOR ATTACHMENTS	1,382	764	650	2,315
3835	PETROLEUM PRODUCTION-DISTRIBUTION EQUIP	887	501	632	180
3895	MISCELLANEOUS CONSTRUCTION EQUIPMENT	30,965	7,747	8,573	5,809
	TOTAL	119,271	63,893	80,551	39,155
		*****	*****	*****	*****

C. SUPPLIES AND EQUIPMENT
(AMOUNTS IN THOUSANDS OF DOLLARS)

FSC CODE	DESCRIPTION	FISCAL YEAR			
		1978	1979	1980	1981
39	MATERIALS HANDLING EQUIPMENT				
3910	CONVEYORS	12,956	24,251	14,017	4,062
3915	MATERIALS FEEDERS	27	87	346	86
3920	MAT HANDLING EQUIP - NONSELF-PROPELLED	2,707	2,533	5,533	4,754
3930	WAREHOUSE TRKS & TRACTORS SELF-PROPELLED	94,193	58,554	60,949	109,435
3940	BLOCKS TACKLE RIGGING AND SLINGS	2,365	1,804	1,977	3,192
3950	WINCHES HOISTS CRANES AND DERRICKS	10,396	16,450	16,645	28,689
3960	ELEVATORS AND ESCALATORS	410	475	868	588
3990	MISCELLANEOUS MATERIALS HANDLING EQUIP	23,721	17,053	27,633	62,527
	TOTAL	146,775	121,007	148,168	213,333
		*****	*****	*****	*****
40	ROPE, CABLE, CHAIN AND FITTINGS				
4010	CHAIN AND WIRE ROPE	11,020	10,640	19,238	19,807
4020	FIBER ROPE CORDAGE AND TWINE	7,097	7,763	12,843	16,592
4030	FITTINGS FOR ROPE CABLE AND CHAIN	1,607	1,864	2,360	2,868
	TOTAL	19,724	20,267	34,441	39,267
		*****	*****	*****	*****
41	REFRIGERATION + AIR CONDITIONING EQUIPMENT				
4110	REFRIGERATION EQUIP	18,929	19,396	16,827	28,735
4120	AIR CONDITIONING EQUIP	28,109	33,161	40,404	48,278
4130	REFRIGERATION AND AIR CONDITIONING COMP	12,348	10,003	14,727	24,996
4140	FANS AIR CIRCULATORS & BLOWER EQUIP	9,569	11,903	14,631	19,108
	TOTAL	68,955	74,463	86,589	121,117
		*****	*****	*****	*****
42	FIRE FIGHTING, RESCUE + SAFETY EQUIPMENT				
4210	FIRE FIGHTING EQUIPMENT	38,900	40,188	34,558	53,500
4220	MARINE LIFESAVING AND DIVING EQUIPMENT	14,474	22,048	15,544	18,805
4230	DECONTAMINATING AND IMPREGNATING EQUIP	8,020	10,889	15,675	13,259
4240	SAFETY AND RESCUE EQUIPMENT	46,587	52,128	66,836	134,559
	TOTAL	107,981	125,253	132,613	220,123
		*****	*****	*****	*****
43	PUMPS AND COMPRESSORS				
4310	COMPRESSORS AND VACUUM PUMPS	47,611	38,224	57,477	48,613
4320	POWER AND HAND PUMPS	51,195	47,709	63,035	101,588
4330	CENTRIFUGALS SEPARATORS AND FILTERS	9,089	9,865	13,641	17,119
	TOTAL	107,895	95,798	134,153	167,320
		*****	*****	*****	*****
44	FURNACE, STEAM PLANT, DRYING EQUIP + NUCL REACTORS				
4410	INDUSTRIAL BOILERS	12,015	13,896	15,546	18,368
4420	HEAT EXCHANGERS AND STEAM CONDENSERS	3,547	2,175	3,689	5,603
4430	INDUSTRIAL FURNACES KILNS LEHRs & OVENS	1,357	1,646	2,022	3,074
4440	DRIERS DEHYDRATORS AND ANHYDRATORS	2,380	2,648	2,577	3,352
4460	AIR PURIFICATION EQUIPMENT	1,468	1,361	6,098	3,756
4470	NUCLEAR REACTORS	482,405	297,857	371,053	289,423
	TOTAL	473,172	319,583	400,985	321,576
		*****	*****	*****	*****
45	PLUMBING, HEATING + SANITATION EQUIPMENT				
4510	PLUMBING FIXTURES AND ACCESSORIES	2,842	5,868	5,113	5,491
4520	SPACE HEATING EQUIP AND WATER HEATERS	15,935	12,381	9,624	14,262
4530	FUEL BURNING EQUIPMENT UNITS	1,357	5,794	1,745	3,346
4540	MISC PLUMBING HEATING & SANITATION EQUIP	5,662	3,346	4,037	8,030
	TOTAL	25,816	27,369	20,519	31,129
		*****	*****	*****	*****
46	WATER PURIFICATION + SEWAGE TREATMENT EQUIPMENT				
4610	WATER PURIFICATION EQUIPMENT	2,868	4,781	13,055	24,613
4620	WATER DISTILLATION EQUIP MARINE & INDUST	2,024	983	2,598	2,357
4630	SEWAGE TREATMENT EQUIPMENT	2,566	1,579	1,692	476

C. SUPPLIES AND EQUIPMENT
(AMOUNTS IN THOUSANDS OF DOLLARS)

FSC CODE	DESCRIPTION	FISCAL YEAR			
		1978	1979	1980	1981
46	WATER PURIFICATION + SEWAGE TREATMENT EQUIPMENT				
	TOTAL	7,458 *****	7,343 *****	17,343 *****	27,648 *****
47	PIPE, TUBING, HOSE + FITTINGS				
4710	PIPE AND TUBE	29,855	20,362	35,676	33,410
4720	HOSE AND TUBING FLEXIBLE	17,360	23,373	22,370	43,943
4730	FITTINGS - HOSE PIPE & TUBE	25,158	24,247	32,770	44,628
	TOTAL	72,373 *****	87,982 *****	90,816 *****	121,981 *****
48	VALVES				
4810	VALVES POWERED	31,766	20,633	21,918	37,123
4820	VALVES NONPOWERED	61,327	60,828	73,708	99,066
	TOTAL	93,093 *****	81,461 *****	95,626 *****	136,189 *****
49	MAINTENANCE + REPAIR SHOP EQUIPMENT				
4910	MOTOR VEHICLE MAINTENANCE EQUIPMENT	13,824	27,317	27,597	53,558
4920	AIRCRAFT MAINTENANCE & REPAIR SHOP EQUIP	177,460	203,739	276,467	261,361
4921	TORPEDO MAINT REPAIR & CHECKOUT EQUIP	3,545	3,501	1,460	2,128
4923	DEPTH CHARGES-MINES MAINT & REPAIR EQUIP	NA	56	81	70
4928	AMMUNITION MAINTENANCE - CHECKOUT EQUIP	1,321	967	11,377	2,848
4927	ROCKET MAINTENANCE AND REPAIR EQUIPMENT	NA	NA	NA	12
4930	LUBRICATION & FUEL DISPENSING EQUIPMENT	11,001	6,982	8,980	17,935
4931	FIRE CONTROL MAINTENANCE EQUIPMENT	10,214	6,149	11,380	34,447
4933	WEAPONS MAINTENANCE EQUIPMENT	5,069	5,916	6,632	3,752
4935	GUIDED MISSILE MAINTENANCE EQUIPMENT	66,755	70,129	81,554	97,552
4940	MISCELLANEOUS MAINTENANCE EQUIPMENT	50,642	31,868	33,302	67,603
4960	SPACE VEHICLE MAINTENANCE EQUIPMENT	0	5	565	176
	TOTAL	339,831 *****	356,629 *****	459,395 *****	541,442 *****
51	HAND TOOLS				
5110	HAND TOOLS EDGED NONPOWERED	1,007	185	260	601
5120	HAND TOOLS NONEDGED NONPOWERED	2,948	4,665	5,518	6,923
5130	HAND TOOLS POWER DRIVEN	1,890	1,635	2,107	2,980
5133	DRILL BITS COUNTERBORES AND COUNTERSINKS	40	220	903	141
5136	TAPS DIES AND COLLETS HAND AND MACHINE	NA	111	247	182
5140	TOOL AND HARDWARE BOXES	334	639	508	1,494
5180	SETS KITS AND OUTFITS OF HAND TOOLS	3,352	2,413	5,466	5,793
	TOTAL	9,571 *****	9,868 *****	15,009 *****	18,114 *****
52	MEASURING TOOLS				
5210	MEASURING TOOLS CRAFTSMENS	504	871	1,228	936
5220	INSPECTION GAGES & PRECISION LAYOUT TOOL	647	5,205	1,864	5,569
5280	SETS KITS AND OUTFITS OF MEASURING TOOLS	326	575	1,349	366
	TOTAL	1,477 *****	6,651 *****	4,441 *****	6,871 *****
53	HARDWARE AND ABRASIVES				
5305	SCREWS	2,004	3,707	5,912	8,207
5306	BOLTS	3,473	4,706	9,026	11,918
5307	STUDS	844	743	1,551	2,142
5310	NUTS AND WASHERS	8,089	11,825	19,273	22,574
5316	NAILS KEYS AND PINS	1,580	1,793	2,330	2,669
5320	RIVETS	2,875	6,195	9,011	11,608
5325	FASTENING DEVICES	1,616	2,648	3,423	3,509
5330	PACKING AND GASKET MATERIALS	12,056	14,732	18,044	19,055
5335	METAL SCREENING	4,832	165	197	242
5340	MISCELLANEOUS HARDWARE	17,548	19,326	23,657	35,761
5345	DISKS AND STONES ABRASIVE	90	47	215	91
5350	ABRASIVE MATERIALS	2,734	2,337	1,456	968
5355	KNOBS AND POINTERS	153	279	439	465
5360	COIL, FLAT AND WIRE SPRINGS	1,809	2,438	693	1,832

C SUPPLIES AND EQUIPMENT
(AMOUNTS IN THOUSANDS OF DOLLARS)

FSC CODE	DESCRIPTION	FISCAL YEAR			
		1978	1979	1980	1981
53	HARDWARE AND ABRASIVES				
5365	RINGS SHIMS AND SPACERS	1,276	1,536	2,250	3,654
	TOTAL	60,979	72,477	97,477	124,693
54	PREFABRICATED STRUCTURES + SCAFFOLDING				
5410	PREFABRICATED AND PORTABLE BUILDINGS	53,445	48,149	29,576	30,570
5411	RIGID WALL SHELTERS	NA	NA	54	7,039
5420	BRIDGES FIXED AND FLOATING	13,459	32,167	14,793	44,357
5430	STORAGE TANKS	11,029	7,171	1,203	13,159
5440	SCAFFOLDING EQUIPMENT AND CONCRETE FORMS	898	1,265	1,472	1,500
5448	PREFABRICATED TOWER STRUCTURES	3,162	512	526	915
5480	MISCELLANEOUS PREFABRICATED STRUCTURES	2,370	2,778	4,866	5,429
	TOTAL	84,363	92,082	52,490	102,969
55	LUMBER, MILLWORK, PLYWOOD + VENEER				
5510	LUMBER AND RELATED BASIC WOOD MATERIALS	21,107	25,898	24,983	25,065
5520	MILLWORK	945	222	308	509
5530	PLYWOOD AND VENEER	8,962	8,747	6,630	8,517
	TOTAL	31,014	34,867	31,901	34,091
56	CONSTRUCTION + BUILDING MATERIALS				
5610	MINERAL CONSTRUCTION MATERIALS BULK	20,421	26,038	29,352	42,277
5620	BUILDING GLASS TILE BRICK AND BLOCK	393	8,718	3,405	2,023
5630	PIPE AND CONDUIT NONMETALLIC	312	126	79	408
5640	WALLBOARD BLOC & THERMAL INSULATION MAT	2,192	2,397	1,799	1,916
5650	ROOFING AND SIDING MATERIALS	458	947	1,394	756
5660	FENCING FENCES AND GATES	1,397	4,412	3,295	3,499
5670	ARCHITECTURAL AND RELATED METAL PRODUCTS	981	886	1,361	1,219
5680	MISCELLANEOUS CONSTRUCTION MATERIALS	8,757	7,007	5,073	20,462
	TOTAL	34,911	52,531	45,768	72,560
58	COMMUNICATION EQUIPMENT				
5805	TELEPHONE AND TELEGRAPH EQUIPMENT	40,278	86,057	55,763	77,402
5810	COMMUNICATIONS SECURITY EQUIP AND COMPS	58,915	55,279	158,600	210,903
5811	OTHER CRYPTOLOGIC EQUIPMENT & COMPONENTS	28,702	12,289	5,268	7,743
5815	TELETYPE AND FACSIMILE EQUIPMENT	30,400	67,941	61,449	98,211
5820	RADIO TV EQUIPMENT EXCEPT AIRBORNE	249,727	429,570	395,459	585,123
5821	RADIO AND TV EQUIPMENT AIRBORNE	69,871	102,503	232,895	149,297
5825	RADIO NAVIGATION EQUIP - EXCEPT AIRBORNE	46,450	39,849	36,099	102,597
5826	RADIO NAVIGATION EQUIPMENT AIRBORNE	162,815	113,347	169,811	209,128
5830	INTERCOMM PUBLIC ADDRESS SYS EX AIRBORNE	7,859	7,629	17,409	19,849
5831	INTERCOMM PUBLIC ADDRESS SYS - AIRBORNE	6,332	15,227	13,012	12,209
5835	SOUND RECORDING & REPRODUCING EQUIPMENT	30,204	38,443	45,414	37,214
5840	RADAR EQUIPMENT EXCEPT AIRBORNE	307,580	430,069	559,714	847,071
5841	RADAR EQUIPMENT AIRBORNE	497,725	524,347	915,192	928,016
5845	UNDERWATER SOUND EQUIPMENT	325,456	554,625	543,236	760,411
5850	VISIBLE INVISIBLE LIGHT COMMUN EQUIPMENT	7,786	12,625	24,858	16,146
5855	NIGHT VISION EQUIPMENT	111,933	193,337	212,821	372,575
5860	STIMULATED COHERENT RADIATION DEVICES	27,851	3,480	8,536	34,298
5865	ELCT COUNTERMEASURES & QUICK REACT EQUIP	590,152	1,135,774	1,294,832	1,584,287
5895	MISCELLANEOUS COMMUNICATION EQUIPMENT	525,338	523,472	608,770	784,861
	TOTAL	3,125,372	4,325,663	5,358,936	6,617,345
59	ELECTRICAL + ELECTRONIC EQUIPMENT COMPONENTS				
5905	RESISTORS	7,160	7,160	8,526	8,225
5910	CAPACITORS	1,631	3,689	5,987	7,440
5915	FILTERS AND NETWORKS	8,699	13,781	18,543	19,379
5920	FUSES AND LIGHTNING ARRESTERS	1,743	3,291	3,379	5,065
5925	CIRCUIT BREAKERS	8,280	8,407	7,660	12,370
5930	SWITCHES	25,371	23,959	30,179	40,813
5935	CONNECTORS ELECTRICAL	18,600	27,483	29,349	39,370
5940	LUQS TERMINALS AND TERMINAL STRIPS	8,819	5,020	6,913	7,529
5945	RELAYS AND SOLENOIDS	11,564	21,121	22,858	36,742

C SUPPLIES AND EQUIPMENT
(AMOUNTS IN THOUSANDS OF DOLLARS)

FSC CODE	DESCRIPTION	FISCAL YEAR			
		1978	1979	1980	1981
59	ELECTRICAL + ELECTRONIC EQUIPMENT COMPONENTS				
5950	COILS AND TRANSFORMERS	11,539	14,052	16,592	21,669
5955	PIEZOELECTRIC CRYSTALS	622	450	412	3,872
5960	ELECTRON TUBES & ASSOC HARDWARE	139,064	138,644	156,768	218,021
5961	SEMI CONDUCTOR DEVICES & ASSOC HARDWARE	13,149	9,726	10,243	14,798
5962	MICROCIRCUITS - ELECTRONIC	14,866	17,828	23,399	32,414
5963	ELECTRONIC MODULES	NA	NA	33,905	121,556
5965	HEADSETS HANDSETS MICROPHONES & SPEAKERS	14,373	13,566	17,912	22,569
5970	ELECTRICAL INSULATORS AND INSULATING MAT	3,122	4,195	3,613	4,072
5975	ELECTRICAL HARDWARE AND SUPPLIES	8,261	8,280	8,326	11,651
5977	ELECTRICAL CONTACT BRUSHES & ELECTRODES	1,809	2,142	2,797	3,630
5985	ANTENNAS WAVEGUIDES & RELATED EQUIPMENT	64,844	70,320	72,415	89,865
5990	SYNCHROS AND RESOLVERS	6,119	6,304	10,470	11,667
5995	CABLE CORD WIRE ASSEMBLIES - COMM EQUIP	47,536	30,265	88,967	42,017
5999	MISC ELECTRICAL AND ELECTRONIC COMPONENTS	272,065	418,213	287,993	518,754
	TOTAL	684,236	846,515	866,906	1,293,488
		*****	*****	*****	*****
60	FIBER OPTICS MATS, COMPONENTS, ASSEMBLIES & ACCESSO				
6010	FIBER OPTIC CONDUCTORS	NA	NA	NA	2,281
6015	FIBER OPTIC CABLES	NA	NA	32	1,011
6020	FIBER OPTIC DEVICES	NA	NA	12	376
6030	FIBER OPTIC DEVICES	NA	NA	137	160
6060	FIBER OPTIC INTERCONNECTORS	NA	NA	NA	130
6070	FIBER OPTIC ACCESSORIES AND SUPPLIES	NA	NA	12	60
6080	FIBER OPTIC KITS & SETS	NA	NA	NA	57
	TOTAL	0	0	193	4,075
		**	**	***	*****
61	ELECTRIC WIRE, + POWER + DISTRIBUTION EQUIPMENT				
6105	MOTORS ELECTRICAL	22,011	22,204	27,640	44,438
6110	ELECTRICAL CONTROL EQUIPMENT	30,431	29,631	37,560	45,253
6115	GENERATORS AND GENERATOR SETS ELECTRICAL	146,347	133,078	176,578	234,030
6116	FUEL CELL POWER UNITS AND COMP	127	215	0	94
6120	TRANSFORMERS - DISTRIBUTION & POWER STA	8,926	6,585	5,788	10,461
6125	CONVERTERS ELECTRICAL ROTATING	25,879	21,576	19,868	18,781
6130	CONVERTERS ELECTRICAL NON ROTATING	23,917	18,911	23,291	43,641
6135	BATTERIES PRIMARY	33,648	35,470	38,587	84,260
6140	BATTERIES SECONDARY	48,650	53,785	31,284	57,060
6145	WIRE AND CABLE ELECTRICAL	27,298	31,998	57,382	74,343
6150	MISC ELECTRIC POWER & DISTRIBUTION EQ	11,907	12,357	11,782	16,889
	TOTAL	379,143	365,810	429,760	809,450
		*****	*****	*****	*****
62	LIGHTING FIXTURES AND LAMPS				
6210	INDOOR & OUTDOOR ELEC LIGHTING FIXTURES	6,086	6,972	5,660	9,633
6220	ELECTRIC VEHICULAR LIGHTS AND FIXTURES	8,618	8,377	11,474	15,319
6230	ELECTRIC PORTABLE & HAND LIGHTING EQUIP	11,584	9,440	9,828	19,133
6240	ELECTRIC LAMPS	12,451	12,012	14,582	18,520
6250	BALLASTS LAMP HOLDERS AND STARTERS	651	375	792	1,515
6260	NONELECTRICAL LIGHTING FIXTURES	1,020	2,263	1,466	2,890
	TOTAL	40,412	39,439	44,002	67,210
		*****	*****	*****	*****
63	ALARM AND SIGNAL SYSTEMS				
6310	TRAFFIC AND TRANSIT SIGNAL SYSTEMS	34	77	175	589
6320	SHIPBOARD ALARM AND SIGNAL SYSTEMS	1,883	2,138	1,082	3,420
6330	RAILROAD SIGNAL AND WARNING DEVICES	187	80	35	89
6340	AIRCRAFT ALARM AND SIGNAL SYSTEMS	3,053	3,610	3,120	5,654
6350	MISCELLANEOUS ALARM AND SIGNAL SYSTEMS	10,972	17,227	9,374	15,336
	TOTAL	16,129	23,132	13,786	25,088
		*****	*****	*****	*****
65	MEDICAL, DENTAL, + VETERINARY EQUIPMENT + SUPPLIES				
6505	DRUGS BIOLOGICALS AND OFFICIAL REAGENTS	110,798	119,679	138,054	168,088
6508	MEDICATED COSMETICS AND TOILETRIES	561	343	425	671
6510	SURGICAL DRESSING MATERIALS	14,752	15,008	15,590	21,845
6515	MEDICAL SURGICAL INSTRUMENTS EQUIP & SUP	35,311	41,722	48,681	60,612

C. SUPPLIES AND EQUIPMENT
(AMOUNTS IN THOUSANDS OF DOLLARS)

FSC CODE	DESCRIPTION	FISCAL YEAR			
		1978	1979	1980	1981
65	MEDICAL, DENTAL, + VETERINARY EQUIPMENT + SUPPLIES				
6520	DENTAL INSTRUMENTS EQUIP AND SUPPLIES	9,643	11,057	13,642	11,661
6525	X-RAY EQUIP SUPPLIES - MEDICAL & DENTAL	28,196	38,719	35,559	47,831
6530	HOSPITAL FURNITURE EQUIP UTENSILS & SUP	14,259	23,863	27,265	28,903
6532	HOSPITAL & SURGICAL CLOTHING	9,883	7,905	6,235	12,071
6540	OPTICIANS INSTRUMENTS EQUIP & SUPPLIES	4,425	4,417	7,656	8,521
6545	MEDICAL SETS KITS AND OUTFITS	3,823	1,962	2,545	8,491
	TOTAL	231,451	264,475	295,852	364,694
66	INSTRUMENTS AND LABORATORY EQUIPMENT				
6605	NAVIGATIONAL INSTRUMENTS	88,169	111,903	162,048	304,287
6610	FLIGHT INSTRUMENTS	50,294	59,735	53,506	80,770
6615	AUTOMATIC PILOT MECHANISMS AIRBORNE GYRO	84,558	71,971	62,670	127,632
6620	ENGINE INSTRUMENTS	20,404	25,803	23,888	33,135
6625	ELECTRICAL ELECTRONIC MEASURING INSTRUMT	238,155	313,079	297,994	359,211
6630	CHEMICAL ANALYSIS INSTRUMENTS	8,612	8,850	11,975	16,518
6635	PHYSICAL PROPERTIES TESTING EQUIPMENT	9,993	16,094	19,307	14,634
6638	ENVIRONMENTAL CHAMBERS AND RELATED EQUIP	2,135	2,669	3,199	4,242
6640	LABORATORY EQUIPMENT AND SUPPLIES	11,793	16,558	14,424	17,767
6645	TIME MEASURING INSTRUMENTS	4,593	6,949	7,235	8,614
6650	OPTICAL INSTRUMENTS	33,947	25,856	31,474	38,436
6655	GEOPHYSICAL AND ASTRONOMICAL INSTRUMENTS	1,288	852	1,879	1,053
6660	METEOROLOGICAL INSTRUMENTS AND APPARATUS	6,594	9,368	6,481	17,154
6665	HAZARD-DETECTING INSTRUMENTS & APPARATUS	17,581	34,025	28,222	34,781
6670	SCALES AND BALANCES	1,302	1,994	1,977	3,000
6675	DRAFTING SURVEYING & MAPPING INSTRUMENTS	12,971	37,894	22,732	48,616
6680	LIQUID-GAS-MOTION MEASURING INSTRUMENTS	22,062	21,048	21,129	32,735
6685	PRESSURE TEMP HUMIDITY INSTRUMENTS	25,435	26,182	37,355	47,893
6695	COMBINATION & MISCELLANEOUS INSTRUMENTS	21,663	36,560	50,507	29,639
	TOTAL	641,549	827,190	858,004	1,230,117
67	PHOTOGRAPHIC EQUIPMENT				
6710	CAMERAS MOTION PICTURE	3,842	3,888	8,482	9,745
6720	CAMERAS STILL PICTURE	37,596	9,639	20,964	33,829
6730	PHOTOGRAPHIC PROJECTION EQUIPMENT	10,986	5,096	9,129	13,952
6740	PHOTO DEVELOPLNG AND FINISHING EQUIP	9,542	10,046	9,380	11,326
6750	PHOTOGRAPHIC SUPPLIES	25,582	30,716	34,615	48,380
6760	PHOTOGRAPHIC EQUIPMENT AND ACCESSORIES	11,398	10,402	16,704	14,225
6770	FILM PROCESSED	1,410	755	3,453	5,306
6780	PHOTOGRAPHIC SETS KITS AND OUTFITS	8,301	6,632	4,867	8,308
	TOTAL	108,657	77,174	107,594	145,071
68	CHEMICALS AND CHEMICAL PRODUCTS				
6810	CHEMICALS	19,736	19,602	24,783	29,937
6820	DYES	2,720	548	1,429	1,607
6830	GASES COMPRESSED AND LIQUEFIED	8,833	9,267	9,547	11,843
6840	PEST CONTROL AGENTS AND DISINFECTANTS	3,823	4,177	6,438	5,607
6850	MISCELLANEOUS CHEMICAL SPECIALTIES	34,314	30,214	49,104	63,175
	TOTAL	69,426	63,808	91,299	112,169
69	TRAINING AIDS AND DEVICES				
6910	TRAINING AIDS	54,522	66,805	99,430	80,068
6920	ARMAMENT TRAINING DEVICES	54,455	78,431	103,033	129,003
6930	OPERATIONAL TRAINING DEVICES	286,542	368,171	445,072	386,897
6940	COMMUNICATION TRAINING DEVICES	18,399	13,930	11,229	4,841
	TOTAL	413,918	525,337	658,764	580,809
70	GENL PURPOSE ADPE, SOFTWARE, SUPPLIES + SUPPORT EQU				
7010	ADPE CONFIGURATION	151,868	175,779	218,861	190,980
7020	ADP CENTRAL PROCESSING UNIT - ANALOG	4,774	8,810	10,200	9,264
7021	ADP CENTRAL PROCESSING UNIT - DIGITAL	28,306	27,179	40,880	82,681
7022	ADP CENTRAL PROCESSING UNIT - HYBRID	1,911	3,991	18,577	1,389
7025	ADP INPUT/OUTPUT AND STORAGE DEVICES	55,190	69,748	83,400	120,574

C SUPPLIES AND EQUIPMENT
(AMOUNTS IN THOUSANDS OF DOLLARS)

FSC CODE	DESCRIPTION	FISCAL YEAR			
		1978	1979	1980	1981
70	GENL PURPOSE ADPE, SOFTWARE, SUPPLIES + SUPPORT EQU				
7030	ADP SOFTWARE	28,988	25,830	57,096	35,421
7035	ADP ACCESSORIAL EQUIP	77,102	70,923	62,021	74,900
7040	PUNCHED CARD EQUIP	4,493	5,143	8,307	7,087
7045	ADP SUPPLIES AND SUPPORT EQUIP	30,110	25,845	27,261	40,443
7050	ADP COMPONENTS	20,839	32,637	18,241	47,636
	TOTAL	403,281	443,685	540,814	810,375
		*****	*****	*****	*****
71	FURNITURE				
7105	HOUSEHOLD FURNITURE	24,866	43,193	31,859	44,649
7110	OFFICE FURNITURE	10,323	18,279	14,746	18,065
7125	CABINETS LOCKERS BINS AND SHELVE	11,748	12,056	10,618	16,380
7195	MISCELLANEOUS FURNITURE AND FIXTURES	9,744	13,161	6,099	12,861
	TOTAL	56,681	86,689	63,322	91,955
		*****	*****	*****	*****
72	HOUSEHOLD + COML FURNISHINGS + APPLIANCES				
7210	HOUSEHOLD FURNISHINGS	21,159	16,909	37,075	40,103
7220	FLOOR COVERINGS	8,150	10,262	8,472	18,778
7230	DRAPERIES AWNINGS AND SHADES	3,980	7,497	5,494	7,082
7240	HOUSEHOLD AND COMMERCIAL UTIL CONTAINERS	1,725	2,787	3,443	3,193
7290	MSC HOUSEHOLD FURNISHINGS APPLIANCES	3,537	1,984	5,131	3,155
	TOTAL	38,551	39,439	59,615	72,311
		*****	*****	*****	*****
73	FOOD PREPARATION AND SERVING EQUIPMENT				
7310	FOOD COOKING BAKING SERVING EQUIP	7,884	11,874	13,314	21,746
7320	KITCHEN EQUIPMENT AND APPLIANCES	5,203	5,724	7,607	10,305
7330	KITCHEN HAND TOOLS AND UTENSILS	885	3,953	1,003	929
7340	CUTLERY AND FLATWARE	521	1,370	923	992
7350	TABLEWARE	996	5,623	7,359	2,700
7360	SETS KITS & OUTFITS FOOD PREP & SERVING	683	1,133	8,392	3,976
	TOTAL	16,172	29,677	38,598	40,648
		*****	*****	*****	*****
74	OFFICE MACHINES, VISIBLE RECORD EQUIP + ADP EQUIP				
7420	ACCOUNTING AND CALCULATING MACHINES	3,908	3,161	2,599	4,089
7430	TYPEWRITERS & OFFICE TYPE COMPOSING MACH	14,874	23,145	16,076	15,727
7450	OFFICE TYPE SOUND RECORDING REPRO MACH	2,910	2,610	2,040	2,534
7460	VISIBLE RECORD EQUIPMENT	3,454	4,550	3,821	9,921
7490	MISCELLANEOUS OFFICE MACHINES	5,638	5,929	7,555	9,190
	TOTAL	30,784	39,395	32,091	41,461
		*****	*****	*****	*****
75	OFFICE SUPPLIES AND DEVICES				
7510	OFFICE SUPPLIES	2,385	3,336	5,421	4,357
7520	OFFICE DEVICES AND ACCESSORIES	352	1,613	1,721	1,035
7530	STATIONERY AND RECORD FORMS	15,582	18,590	22,026	33,981
7540	STANDARD FORMS	580	2,206	723	1,179
	TOTAL	18,899	25,745	29,891	40,552
		*****	*****	*****	*****
76	BOOKS, MAPS AND OTHER PUBLICATIONS				
7610	BOOKS AND PAMPHLETS	23,955	22,542	25,212	22,456
7630	NEWSPAPERS AND PERIODICALS	2,896	3,147	3,217	3,991
7640	MAPS ATLASES CHARTS AND GLOBES	580	513	461	447
7650	DRAWINGS AND SPECIFICATIONS	1,364	2,582	1,930	3,456
7670	MICROFILM PROCESSED	2,151	1,831	2,340	2,129
7690	MISCELLANEOUS PRINTED MATTER	5,141	11,156	8,245	20,957
	TOTAL	36,087	41,771	41,405	53,440
		*****	*****	*****	*****

C. SUPPLIES AND EQUIPMENT
(AMOUNTS IN THOUSANDS OF DOLLARS)

FSC CODE	DESCRIPTION	FISCAL YEAR			
		1978	1979	1980	1981
77	MUSICAL INST, PHONOGRAPHS, + HOME TYPE RADIOS				
7710	MUSICAL INSTRUMENTS	577	701	762	762
7720	MUSICAL INSTRUMENT PARTS AND ACCESSORIES	123	109	25	126
7730	PHONOGRAPHS RADIOS - TV SETS HOME TYPE	884	716	1,175	1,727
7740	PHONOGRAPH RECORDS	407	834	200	246
	TOTAL	1,991	2,160	2,162	2,863
		*****	*****	*****	*****
78	RECREATIONAL AND ATHLETIC EQUIPMENT				
7810	ATHLETIC AND SPORTING EQUIPMENT	761	1,128	1,349	1,648
7820	GAMES TOYS AND WHEELED GOODS	251	162	430	496
7830	RECREATIONAL AND GYMNASIIC EQUIPMENT	2,192	1,409	2,773	2,894
	TOTAL	3,204	2,719	4,552	5,038
		*****	*****	*****	*****
79	CLEANING EQUIPMENT AND SUPPLIES				
7910	FLOOR POLISHERS AND VACUUM CLEANERS	673	1,297	1,188	1,706
7920	BROOMS BRUSHES MOPS AND SPONGES	1,613	1,667	1,491	1,739
7930	CLEANING - POLISHING COMPOUNDS AND PREPA	26,275	31,939	36,112	43,246
	TOTAL	28,761	35,123	40,791	46,693
		*****	*****	*****	*****
80	BRUSHES, PAINTS, SEALERS AND ADHESIVES				
8010	PAINTS DOPES VARNISHES AND RELATED PROD	2,614	4,715	6,155	9,394
8020	PAINT AND ARTISTS BRUSHES	0	27	10	67
8030	PRESERVATIVE AND SEALING COMPOUNDS	832	1,009	851	8,340
8040	ADHESIVES	282	314	272	447
	TOTAL	3,728	6,065	7,288	18,248
		*****	*****	*****	*****
81	CONTAINERS, PACKAGING + PACKING SUPPLIES				
8105	BAGS AND SACKS	7,009	6,662	9,543	9,862
8110	DRUMS AND CANS	3,085	3,065	3,567	13,680
8115	BOXES CARTONS AND CRATES	5,318	10,885	6,696	8,886
8120	GAS CYLINDERS	3,735	3,353	3,233	7,509
8125	BOTTLES AND JARS	336	40	203	623
8130	REELS AND SPOOLS	231	1,024	260	773
8135	PACKAGING AND PACKING BULK MATERIALS	3,742	3,448	4,535	6,781
8140	AMMUNITION & NUCLEAR ORDNANCE BOXES	23,281	21,336	33,430	30,763
8145	SPECIALIZED SHIPPING & STORAGE CONTAINER	13,457	9,970	13,989	21,993
	TOTAL	60,194	59,783	75,456	100,870
		*****	*****	*****	*****
83	TEX, LTHR, FURS, APPAREL + SHOE FIND, TENTS + FLAGS				
8305	TEXTILE FABRICS	86,663	62,608	176,752	207,862
8310	YARN AND THREAD	131	224	220	445
8315	NOTIONS AND APPAREL FINDINGS	2,190	2,005	3,564	3,675
8320	PADDING AND STUFFING MATERIALS	118	90	3,483	304
8330	LEATHER	174	349	237	416
8335	SHOE FINDINGS AND SOLING MATERIALS	182	120	332	853
8340	TENTS AND TARPAULINS	3,555	10,958	10,021	25,356
8345	FLAGS AND PENNANTS	810	1,236	2,520	3,919
	TOTAL	93,821	77,590	197,129	242,850
		*****	*****	*****	*****
84	CLOTHING AND INDIVIDUAL EQUIPMENT				
8405	OUTERWEAR MENS	122,262	88,052	172,701	178,667
8410	OUTERWEAR WOMENS	10,133	24,383	32,552	17,117
8415	CLOTHING SPECIAL PURPOSE	224,330	156,920	162,386	150,329
8420	UNDERWEAR AND NIGHTWEAR MENS	31,832	1,575	11,769	10,873
8425	UNDERWEAR AND NIGHTWEAR WOMENS	0	33	0	103
8430	FOOTWEAR MENS	71,127	86,781	111,386	121,743
8435	FOOTWEAR WOMENS	1,927	3,315	4,991	2,045
8440	HOSIERY HANDWEAR & CLOTHING ACCESSOR MEN	15,759	11,049	31,466	16,664
8445	HOSIERY HANDWEAR-CLOTHING ACCESSO WOMENS	1,319	2,434	2,692	3,100
8450	CHILDREN & INFANTS APPAREL & ACCESSORIES	5,103	7,486	8,373	8,690

C. SUPPLIES AND EQUIPMENT
(AMOUNTS IN THOUSANDS OF DOLLARS)

FSC CODE	DESCRIPTION	FISCAL YEAR			
		1978	1979	1980	1981
84	CLOTHING AND INDIVIDUAL EQUIPMENT				
8455	BADGES AND INSIGNIA	9,288	8,912	12,306	19,437
8460	LUCKAGE	929	2,519	4,749	4,709
8465	INDIVIDUAL EQUIPMENT	48,038	23,053	55,390	89,731
8470	ARMOR PERSONAL	1,956	2,049	4,682	15,284
8475	SPEC FLIGHT CLOTHING & ACCESSORIES	7,258	5,434	10,211	8,079
	TOTAL	549,261	423,995	625,674	826,611
		*****	*****	*****	*****
85	TOILETRIES				
8510	PERFUMES TOILET PREPARATIONS AND POWDERS	4,162	4,251	4,614	6,213
8520	TOILET SOAP SHAVING PREP - DENTIFRICES	4,781	5,399	5,734	8,162
8530	PERSONAL TOILETRY ARTICLES	1,605	1,625	1,896	3,070
8540	TOILETRY PAPER PRODUCTS	11,210	10,414	13,403	16,280
	TOTAL	21,758	21,689	25,647	33,725
		*****	*****	*****	*****
87	AGRICULTURAL SUPPLIES				
8710	FORAGE AND FEED	3,216	4,165	5,275	6,132
8720	FERTILIZERS	482	645	482	1,088
8730	SEEDS AND NURSERY STOCK	170	267	341	623
	TOTAL	3,868	5,077	6,098	7,843
		*****	*****	*****	*****
88	LIVE ANIMALS				
8810	LIVE ANIMALS RAISED FOR FOOD	NA	22	46	14
8820	LIVE ANIMALS NOT RAISED FOR FOOD	129	566	487	254
	TOTAL	129	588	533	268
		***	***	***	***
89	SUBSISTENCE				
8900	PERISHABLE SUBSISTENCE \$10000 - \$25000	79,861	187	335	531
8905	MEAT POULTRY AND FISH	504,591	662,688	634,455	687,392
8910	DAIRY FOODS AND EGGS	135,188	160,035	185,952	198,384
8915	FRUITS AND VEGETABLES	112,965	145,262	145,148	176,783
8920	BAKERY AND CEREAL PRODUCTS	68,034	82,478	91,954	109,457
8925	SUGAR CONFECTIONERY AND NUTS	28,327	34,179	49,794	55,696
8930	JAMS JELLIES AND PRESERVES	6,330	9,709	7,933	19,857
8935	SOUPS AND BOUILLONS	10,498	11,368	12,860	15,336
8940	SPECIAL DIETARY FOODS - SPECIALTY PREP	40,840	53,921	46,499	53,847
8945	FOOD OILS AND FATS	14,633	21,800	19,000	23,351
8950	CONDIMENTS AND RELATED PRODUCTS	31,703	36,753	44,577	50,928
8955	COFFEE TEA AND COCOA	66,381	68,440	75,734	87,962
8960	BEVERAGES NONALCOHOLIC	15,481	18,645	25,249	34,574
8965	BEVERAGES ALCOHOLIC	0	0	11	108
8970	COMPOSITE FOOD PACKAGES	10,890	71,976	24,272	142,873
8975	TOBACCO PRODUCTS	65,637	70,975	75,832	101,310
8999	FOOD ITEMS FOR RESALE	84,847	82,154	95,717	95,586
	TOTAL	1,276,206	1,530,570	1,535,922	1,833,975
		*****	*****	*****	*****
91	FUELS, LUBRICANTS, OILS AND WAXES				
9110	FUELS SOLID	88,899	65,660	97,208	89,863
9130	LIQUID PROPELLANTS & FUEL PETROLEUM BASE	2,520,162	2,715,900	4,526,935	6,194,013
9135	LIQUID PROPELLANT FUELS - CHEMICAL BASE	47,514	30,616	47,323	43,910
9140	FUEL OILS	1,895,921	1,271,894	2,163,930	6,192,239
9150	OILS - GREASES CUTTING LUBR & HYDRAULIC	44,810	59,529	192,076	415,693
9160	MISCELLANEOUS WAXES OILS AND FATS	873	927	1,103	1,392
	TOTAL	4,598,179	4,144,426	7,028,575	12,937,310
		*****	*****	*****	*****
93	NONMETALLIC FABRICATED MATERIALS				
9310	PAPER AND PAPERBOARD	2,069	1,728	3,997	5,693
9320	RUBBER FABRICATED MATERIALS	1,379	604	992	1,982
9330	PLASTICS FABRICATED MATERIALS	5,897	10,036	10,677	14,563
9340	GLASS FABRICATED MATERIALS	1,225	779	2,133	1,844

C. SUPPLIES AND EQUIPMENT
(AMOUNTS IN THOUSANDS OF DOLLARS)

FSC CODE	DESCRIPTION	FISCAL YEAR			
		1978	1979	1980	1981
93	NONMETALLIC FABRICATED MATERIALS				
9350	REFRACTORIES & FIRE SURFACING MATERIALS	1,508	734	1,472	1,925
9390	MISC FABRICATED NONMETALLIC MATERIALS	2,239	1,877	2,036	2,575
	TOTAL	14,317	15,558	21,307	28,582
		*****	*****	*****	*****
94	NONMETALLIC CRUDE MATERIALS				
9410	CRUDE GRADES OF PLANT MATERIALS	82	130	343	295
9420	FIBERS VEGETABLE ANIMAL AND SYNTHETIC	0	289	18	25
9430	MISC CRUDE ANIMAL PRODUCTS - INEDIBLE	0	146	199	126
9440	MISC CRUDE AGRICULTURAL & FORESTRY PROD	NA	NA	47	145
9450	NONMETALLIC SCRAP EXCEPT TEXTILE	NA	NA	13	524
	TOTAL	82	565	620	1,115
		**	***	***	*****
95	METAL BARS, SHEETS AND SHAPES				
9505	WIRE NONELECTRICAL IRON AND STEEL	2,240	7,314	1,121	728
9510	BARs AND RODS IRON AND STEEL	3,049	4,130	7,588	8,185
9515	PLATE SHEET AND STRIP IRON AND STEEL	18,868	19,279	26,293	33,046
9520	STRUCTURAL SHAPES IRON AND STEEL	3,729	4,040	3,918	7,937
9525	WIRE NONELECTRICAL NONFERROUS BASE METAL	515	523	556	427
9530	BARs AND RODS NONFERROUS BASE METAL	5,239	5,417	9,814	15,764
9535	PLATE SHEET STRIP-NONFERROUS BASE METAL	11,133	23,198	26,598	27,757
9540	STRUCTURAL SHAPES NONFERROUS BASE METAL	2,052	2,516	2,944	2,399
9545	PLATE SHEET STRIP & WIRE PRECIOUS METAL	49	148	109	997
	TOTAL	46,874	66,565	78,941	97,240
		*****	*****	*****	*****
96	ORES, MINERALS AND THEIR PRIMARY PRODUCTS				
9610	ORES	169	219	138	33
9620	MINERALS NATURAL AND SYNTHETIC	458	329	169	136
9630	ADDITIVE METAL MATERIALS & MASTER ALLOYS	116	139	341	307
9640	IRON & STEEL PRIMARY & SEMIFINISHED PROD	2,436	765	2,244	1,210
9650	NONFERROUS BASE METAL REFINERY	2,868	3,318	7,496	8,917
9660	PRECIOUS METALS PRIMARY FORMS	10	34	0	72
9670	IRON AND STEEL SCRAP	0	0	18	0
9680	NONFERROUS METAL SCRAP	NA	NA	NA	102
	TOTAL	8,057	4,804	10,404	10,777
		*****	*****	*****	*****
99	MISCELLANEOUS				
9905	SIGNS ADVERTISING DISPLAYS IDENT PLATES	816	1,012	1,427	1,750
9910	JEWELRY	378	353	1,222	415
9915	COLLECTORS ITEMS	NA	NA	54	131
9920	SMOKERS ARTICLES AND MATCHES	92	124	151	139
9925	ECCLESIASTICAL EQUIP FURNISHING & SUP	153	339	187	1,000
9930	MEMORIALS CEMETERY MORTUARY EQUIP & SUP	761	574	682	1,047
9998	NONFOOD ITEMS FOR RESALE	45,062	40,559	34,627	44,184
9999	MISCELLANEOUS ITEMS	72,845	206,378	115,863	239,615
	TOTAL	119,907	249,339	154,213	288,281
		*****	*****	*****	*****
	TOTAL SUPPLIES AND EQUIPMENT	36,877,521	38,451,581	46,950,576	64,059,290
		*****	*****	*****	*****

LIST OF ABBREVIATIONS

The following abbreviations are used in this publication:

AC	Air Conditioning	GND	Ground
ACCY	Accessory	GOCO	Government Owned, Contractor Operated
ACFT	Aircraft	GOGO	Government Owned, Government Operated
ADMIN	Administration	GOVT	Government
ADP	Automatic Data Processing	GUIDE	Guided
ADRS	Address	HOSP	Hospital
AIR COND	Air Conditioning	HWY	Highway
AMMO	Ammunition		
ASSY	Assembly		
ASSOC	Associated		
BLDG	Building	INDUST	Industrial
BTWN	Between	INST	Instrument
CFT	Craft	LDG	Landing
CGO	Cargo	LIQ	Liquid
CHEM	Chemical	LTHR	Leather
CHG	Charge		
CNTL	Control	MACH	Machine
COML	Commercial	MAINT	Maintenance
COMM	Communications	MAP	Mapping
COMP	Component	MAT	Material
CONST, CONSTR	Construction	MEAS	Measure
COOP	Cooperative	MECH	Mechanical
CTMS	Countermeasures	MFG	Manufacturing
CYC	Cycle	MISC, MISCL	Miscellaneous
		MM	Millimeter
DEV	Development	MSC	Miscellaneous
DLVRY	Delivery	MSL	Missile
DR	Driven		
DV	Device	NUCL	Nuclear
EAM	Electric Accounting Machine	ORD	Ordnance
ELCT	Electronic		
ENG	Engine	PHOTO	Photographic
ENGR	Engineer	PRCHT	Parachute
ENVIRON	Environment	PREP	Preparation
EQ, EQU, EQUIP	Equipment	PROP	Property
EX, EXC	Except	PROPUL	Propulsion
EXCL	Exclude	PRTG	Printing
EXPLO	Explosive	PUB	Publication
FAB	Fabricated	REAC	Reactor
FAC	Facilities	RECR	Recreation
FIL	Filter	REL	Related
FIND	Findings	REPR	Repair
FLTG	Floating	REPRO	Reproduction

LIST OF ABBREVIATIONS (Continued)

SECD	Secondary	TEX	Textile
SLD	Solid	TRANS	Transmission
SML	Small	TRKS	Trucks
SP	Space	UN	Unit
SPEC	Special	UNDWTR	Underwater
SPECILIZED	Specialized	UTIL	Utility
STA	Station	VEH	Vehicle
SUP	Supply	VET	Veterinary
SURG	Surgical	WPN	Weapon
SV, SVC	Service		
SYS	System		

ND