

Part B: NOT Seasonally Adjusted

Exhibit 15a. Exports, Imports, and Balance of Advanced Technology Products by Technology Group and Selected Countries and Areas: 2007

In millions of dollars. Details may not equal totals due to rounding.

Technology Group	May			June			July			August		
	Balance	Exports	Imports	Balance	Exports	Imports	Balance	Exports	Imports	Balance	Exports	Imports
Total	-2,922	22,437	25,358	-3,360	24,270	27,631	-4,950	22,171	27,121	-4,650	23,247	27,897
Advanced Materials	-51	143	194	-27	162	189	-59	133	191	-49	157	206
Aerospace	5,173	7,760	2,588	4,949	8,176	3,227	4,779	7,620	2,841	5,190	8,049	2,859
Biotechnology	111	625	514	149	666	517	-68	483	551	-275	644	919
Electronics	2,199	4,378	2,179	2,179	4,392	2,213	1,815	3,932	2,117	1,807	4,174	2,367
Flexible Manufacturing	493	1,327	835	651	1,573	922	508	1,540	1,032	368	1,246	878
Information and Communications	-7,953	5,712	13,666	-8,691	6,432	15,123	-9,138	5,966	15,104	-8,727	6,360	15,086
Life Science	-1,626	1,697	3,322	-1,153	1,919	3,073	-899	1,713	2,612	-981	1,763	2,744
Nuclear Technology	-34	184	217	-223	277	500	-546	214	760	-252	288	540
Opto-Electronics	-1,344	429	1,773	-1,241	573	1,814	-1,377	462	1,838	-1,784	454	2,237
Weapons	109	180	71	48	102	55	34	108	74	53	113	59

Selected Countries and Areas	May			June			July			August		
	Balance	Exports	Imports	Balance	Exports	Imports	Balance	Exports	Imports	Balance	Exports	Imports
Total	-2,922	22,437	25,358	-3,360	24,270	27,631	-4,950	22,171	27,121	-4,650	23,247	27,897
North America	-875	3,434	4,308	-805	3,942	4,747	-616	3,816	4,432	-1,316	3,869	5,186
Canada	646	2,053	1,406	687	2,378	1,691	783	2,289	1,506	825	2,333	1,508
Mexico	-1,521	1,381	2,902	-1,492	1,564	3,056	-1,398	1,528	2,926	-2,141	1,536	3,677
European Union	694	6,133	5,438	566	6,409	5,843	240	5,585	5,345	374	5,983	5,610
France	242	1,107	865	-102	1,070	1,173	-214	987	1,201	-167	778	945
Germany	79	1,209	1,130	539	1,622	1,083	236	1,156	919	517	1,467	951
Ireland	-1,262	309	1,570	-969	168	1,137	-986	148	1,134	-1,216	184	1,400
Italy	-14	201	215	-17	234	251	23	223	201	6	171	165
United Kingdom	553	1,270	716	350	1,225	874	128	969	841	-222	916	1,138
Other EU	1,087	2,021	934	756	2,073	1,318	1,045	2,087	1,042	1,443	2,445	1,003
Pacific Rim Countries	-5,308	8,679	13,987	-5,043	10,292	15,335	-8,185	7,481	15,666	-6,423	8,894	15,317
China	-4,648	1,746	6,394	-5,295	2,362	7,658	-6,219	1,359	7,579	-5,249	1,915	7,164
Japan	-568	1,584	2,152	-347	1,993	2,340	-1,038	1,459	2,498	-932	1,487	2,419
Australia	302	412	109	329	392	63	206	285	79	346	422	76
Indonesia	13	98	85	43	116	73	23	99	76	-3	106	109
Malaysia	-1,116	592	1,707	-1,125	567	1,692	-1,300	507	1,807	-1,386	542	1,928
Philippines	125	406	281	81	384	302	62	346	284	60	373	313
Newly Industrialized Countries (NICs)	409	3,648	3,240	1,230	4,423	3,192	43	3,376	3,333	626	3,919	3,293
Hong Kong	515	581	66	589	653	63	493	562	69	505	577	72
Korea	-69	1,035	1,105	149	1,328	1,179	-393	894	1,288	50	1,214	1,164
Singapore	8	904	896	446	1,221	776	-41	774	815	-22	852	874
Taiwan	-45	1,128	1,173	46	1,221	1,175	-15	1,146	1,161	93	1,276	1,183
Other Pacific Rim	174	193	19	42	56	14	38	49	11	116	131	15
South/Central America	1,503	1,768	264	1,283	1,623	341	1,436	1,682	246	1,595	1,857	261
Brazil	537	645	108	468	649	182	655	763	107	735	846	111
Other S/C America	966	1,122	156	815	974	159	780	919	139	860	1,011	150
Other Countries	1,070	2,439	1,369	646	2,018	1,373	2,181	3,620	1,439	1,133	2,663	1,531
India	804	865	61	246	302	56	1,422	1,471	50	618	673	55
Israel	47	302	255	-100	213	313	294	585	291	143	427	285
Thailand	-441	238	679	-416	241	657	-376	248	625	-385	267	652
Other	660	1,034	374	916	1,262	346	841	1,315	474	757	1,296	538

NOTE: Data not available on a Balance of Payments basis. For information on data sources, nonsampling errors and definitions, see the information section on page 27 of the FT-900 release, or at www.census.gov/ft900 or www.bea.gov/newsreleases/international/trade/tradnewsrelease.htm.