

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	September			October			November			December		
	Balance	Exports	Imports	Balance	Exports	Imports	Balance	Exports	Imports	Balance	Exports	Imports
Total	-5,140	22,932	28,072	-6,578	25,188	31,766	-6,377	23,647	30,024	-2,724	24,832	27,556
Advanced Materials	-61	132	193	-64	145	209	-65	143	208	-68	143	211
Aerospace	4,377	7,204	2,827	5,807	9,054	3,246	5,770	8,612	2,843	5,715	8,447	2,733
Biotechnology	129	647	519	46	677	631	234	591	357	79	477	398
Electronics	2,056	4,373	2,317	2,107	4,527	2,420	2,041	4,298	2,257	2,151	4,373	2,222
Flexible Manufacturing	358	1,165	807	292	1,278	986	117	952	835	173	1,208	1,035
Information and Communications	-9,267	6,666	15,933	-10,570	6,693	17,263	-10,587	6,349	16,936	-8,331	7,177	15,507
Life Science	-689	1,912	2,601	-1,673	1,833	3,506	-1,182	1,930	3,112	-638	2,096	2,734
Nuclear Technology	-313	186	499	-174	374	547	-429	84	513	-92	248	340
Opto-Electronics	-1,811	499	2,310	-2,486	403	2,889	-2,493	399	2,892	-1,808	503	2,311
Weapons	83	148	65	136	205	69	217	287	70	95	160	65

Selected Countries and Areas	September			October			November			December		
	Balance	Exports	Imports	Balance	Exports	Imports	Balance	Exports	Imports	Balance	Exports	Imports
Total	-5,140	22,932	28,072	-6,578	25,188	31,766	-6,377	23,647	30,024	-2,724	24,832	27,556
North America	-1,327	3,762	5,088	-1,699	4,132	5,831	-1,446	3,812	5,258	-1,044	3,778	4,822
Canada	775	2,221	1,446	861	2,589	1,728	989	2,372	1,383	985	2,439	1,454
Mexico	-2,102	1,541	3,643	-2,561	1,543	4,103	-2,436	1,439	3,875	-2,029	1,339	3,368
European Union	1,286	6,293	5,006	112	6,510	6,398	662	6,278	5,615	973	5,919	4,946
France	-129	931	1,060	-165	1,078	1,242	-75	946	1,020	-11	807	818
Germany	646	1,475	829	586	1,489	903	386	1,367	981	626	1,548	922
Ireland	-350	619	969	-968	622	1,591	-885	449	1,334	-814	220	1,034
Italy	23	200	177	7	232	226	-11	204	214	42	249	207
United Kingdom	244	1,216	973	145	1,144	999	119	1,076	957	255	1,004	749
Other EU	835	1,825	990	501	1,928	1,428	1,094	2,190	1,096	862	2,069	1,206
Pacific Rim Countries	-7,574	8,576	16,150	-8,592	9,074	17,667	-9,113	8,214	17,327	-6,302	9,473	15,776
China	-6,101	2,031	8,132	-7,227	1,568	8,795	-6,973	1,696	8,669	-5,460	2,084	7,544
Japan	-566	1,827	2,393	-704	1,933	2,638	-896	1,499	2,395	-536	1,776	2,311
Australia	241	316	75	201	320	120	286	340	54	230	302	72
Indonesia	-98	38	136	-128	22	150	-80	36	116	96	179	84
Malaysia	-1,280	578	1,858	-1,228	617	1,845	-1,268	634	1,902	-1,490	680	2,171
Philippines	27	344	317	52	381	329	42	397	355	54	367	313
Newly Industrialized Countries (NICs)	158	3,387	3,229	395	4,169	3,775	-274	3,549	3,823	759	4,028	3,269
Hong Kong	726	791	65	907	978	71	522	587	64	567	618	51
Korea	-292	804	1,096	-233	1,157	1,389	-316	1,146	1,461	-189	976	1,165
Singapore	123	923	800	365	1,186	821	134	914	780	316	1,010	695
Taiwan	-399	869	1,268	-644	849	1,494	-615	902	1,517	66	1,424	1,358
Other Pacific Rim	44	54	10	48	64	16	49	64	14	44	56	12
South/Central America	1,253	1,715	462	1,720	2,026	306	1,699	2,074	374	1,839	2,273	434
Brazil	453	760	307	836	971	136	639	844	205	674	959	285
Other S/C America	799	955	155	884	1,054	171	1,060	1,229	170	1,165	1,314	149
Other Countries	1,235	2,609	1,374	1,887	3,460	1,573	1,854	3,313	1,459	1,819	3,408	1,589
India	578	629	51	1,039	1,122	83	776	839	63	812	895	83
Israel	-63	187	250	-62	228	290	36	322	286	-52	237	289
Thailand	-169	492	661	-230	490	720	-437	239	676	-482	226	707
Other	890	1,300	410	1,140	1,619	479	1,479	1,912	434	1,541	2,050	509

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.