Part B: NOT Seasonally Adjusted

Exhibit 16a. Exports, Imports, and Balance of Advanced Technology Products by Technology Group and Selected Countries and Areas

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

Technology Group	2012									2011		
	May			April			Year-to-Date			Year-to-Date		
	Balance	Exports	Imports	Balance	Exports	Imports	Balance	Exports	Imports	Balance	Exports	Imports
Total	**-8,679**	**24,764**	**33,443**	**-6,668**	**23,660**	**30,328**	**-35,145**	**122,142**	**157,287**	**-35,145**	**113,860**	**149,005**
Advanced Materials	-10	178	188	13	195	182	-28	851	879	97	921	824
Aerospace (1)	4,820	8,072	3,252	5,144	8,003	2,859	25,935	40,945	15,010	20,050	33,585	13,535
Biotechnology	-421	775	1,196	-148	754	902	-1,362	3,512	4,875	-633	3,635	4,269
Electronics	724	3,621	2,897	563	3,300	2,736	3,099	17,081	13,982	3,944	17,937	13,993
Flexible Manufacturing	188	1,267	1,080	-74	1,208	1,282	-67	5,928	5,995	385	6,333	5,948
Information and Communications (1)	-10,521	7,432	17,953	-9,589	7,104	16,693	-47,450	37,158	84,608	-46,544	34,964	81,508
Life Science	-1,664	2,572	4,236	-891	2,468	3,360	-6,814	12,653	19,467	-6,168	11,779	17,947
Nuclear Technology	-256	130	386	-182	70	252	-884	611	1,494	-473	779	1,252
Opto-Electronics (1)	-1,682	466	2,148	-1,571	407	1,977	-8,407	2,177	10,584	-6,663	2,714	9,377
Weapons	144	251	106	67	151	84	833	1,227	393	859	1,212	353

Selected Countries and Areas	2012									2011		
	May			April			Year-to-Date			Year-to-Date		
	Balance	Exports	Imports	Balance	Exports	Imports	Balance	Exports	Imports	Balance	Exports	Imports
Total	**-8,679**	**24,764**	**33,443**	**-6,668**	**23,660**	**30,328**	**-35,145**	**122,142**	**157,287**	**-35,145**	**113,860**	**149,005**
North America	-510	5,173	5,684	92	4,842	4,750	-303	25,443	25,746	1,022	24,780	23,758
Canada	1,066	2,291	1,224	1,334	2,310	975	6,395	11,906	5,511	7,091	12,432	5,341
Mexico	-1,577	2,882	4,459	-1,242	2,532	3,774	-6,698	13,537	20,236	-6,068	12,348	18,417
European Union	-911	5,787	6,698	25	5,759	5,734	-2,792	28,180	30,972	-2,688	27,435	30,123
France	129	1,108	979	129	1,054	925	5	4,837	4,833	-131	4,563	4,694
Germany	82	1,137	1,055	13	1,032	1,019	60	5,219	5,159	655	5,391	4,736
Ireland	-1,827	125	1,952	-1,262	261	1,523	-7,525	1,152	8,677	-6,807	1,247	8,053
Italy	-83	261	344	-26	283	309	-170	1,424	1,595	-73	1,260	1,333
United Kingdom	131	1,177	1,046	513	1,309	796	1,751	6,323	4,572	1,763	5,609	3,846
Other EU	656	1,979	1,323	659	1,821	1,161	3,088	9,224	6,136	1,906	9,366	7,460
Pacific Rim Countries	-9,842	8,206	18,048	-9,201	8,071	17,272	-46,276	40,892	87,168	-46,788	37,556	84,343
Australia	295	396	100	298	380	82	1,640	2,072	432	1,485	1,881	396
China	-9,166	1,759	10,925	-8,538	1,724	10,262	-44,569	8,055	52,624	-40,173	7,647	47,820
Indonesia	84	176	93	81	161	81	413	819	406	-121	429	550
Japan	-616	1,491	2,107	-385	1,743	2,128	-2,613	8,050	10,663	-3,760	6,064	9,825
Malaysia	-617	643	1,260	-530	556	1,086	-3,134	2,761	5,895	-2,336	3,518	5,854
Philippines	-17	289	307	-32	260	292	-213	1,295	1,508	127	1,435	1,308
Newly Industrialized Countries (NICS)	152	3,394	3,241	-140	3,187	3,327	1,808	17,381	15,573	-2,586	15,933	18,520
Hong Kong	894	962	68	734	799	65	4,015	4,294	280	3,270	3,579	310
Korea	-272	920	1,192	-266	980	1,246	-195	5,723	5,918	-3,151	4,215	7,366
Singapore	29	778	749	-101	682	783	153	3,843	3,691	855	4,135	3,280
Taiwan	-498	735	1,233	-506	726	1,232	-2,165	3,520	5,684	-3,560	4,005	7,565
Other Pacific Rim	42	57	15	45	58	14	391	459	67	578	648	70
South/Central America	1,452	2,373	922	1,576	2,433	856	7,663	11,972	4,309	7,619	10,722	3,102
Brazil	878	939	61	863	949	86	4,413	4,769	356	4,179	4,501	323
Other S/C America	574	1,434	860	713	1,484	771	3,250	7,203	3,953	3,441	6,220	2,779
Other Countries	1,133	3,225	2,092	839	2,556	1,717	6,563	15,654	9,091	5,689	13,368	7,679
India	164	309	146	92	215	123	426	1,076	650	510	1,101	591
Israel	23	257	234	88	277	189	327	1,439	1,112	34	1,123	1,089
Thailand	-674	221	895	-566	210	776	-2,589	1,037	3,626	-2,079	1,224	3,303
Other	1,621	2,438	817	1,226	1,854	629	8,400	12,103	3,703	7,224	9,919	2,695

(1) Due to non-disclosure requirements, certain 10-digit Schedule B commodity classifications are subject to suppression and require a change in aggregation. As a result, Advanced Technology Product exports are overstated by $541 million in May 2012. For additional information see www.census.gov/ft900.

NOTES:
* Data not available on a BOP basis. For information on data sources, nonsampling errors and definitions, see the information section on page A-1 of this release, or at www.census.gov/ft900 or www.bea.gov/newsreleases/international/trade/tradnewsrelease.htm