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		
	June			May			Year-to-Date			Year-to-Date		
	Balance	Exports	Imports	Balance	Exports	Imports	Balance	Exports	Imports	Balance	Exports	Imports
Total	**-7,175**	**26,522**	**33,697**	**-8,679**	**24,764**	**33,443**	**-42,320**	**148,664**	**190,984**	**-43,913**	**138,561**	**182,474**
Advanced Materials	11	197	186	-10	178	188	-17	1,048	1,065	85	1,105	1,021
Aerospace (1)	5,015	8,532	3,517	4,820	8,072	3,252	30,950	49,477	18,527	25,131	41,379	16,248
Biotechnology	299	1,236	937	-421	775	1,196	-1,064	4,748	5,812	-728	4,554	5,282
Electronics	622	3,538	2,916	724	3,621	2,897	3,722	20,619	16,898	4,642	21,594	16,952
Flexible Manufacturing	288	1,384	1,096	188	1,267	1,080	221	7,312	7,091	594	7,668	7,074
Information and Communications (1)	-11,007	7,905	18,911	-10,521	7,432	17,953	-58,457	45,062	103,519	-57,850	42,520	100,370
Life Science	-1,051	2,725	3,776	-1,664	2,572	4,236	-7,865	15,378	23,243	-7,754	14,243	21,997
Nuclear Technology	-82	263	345	-256	130	386	-966	874	1,840	-738	931	1,669
Opto-Electronics (1)	-1,408	517	1,924	-1,682	466	2,148	-9,815	2,694	12,508	-8,216	3,209	11,425
Weapons	137	225	88	144	251	106	970	1,452	482	922	1,357	435

Selected Countries and Areas	2012									2011		
	June			May			Year-to-Date			Year-to-Date		
	Balance	Exports	Imports	Balance	Exports	Imports	Balance	Exports	Imports	Balance	Exports	Imports
Total	**-7,175**	**26,522**	**33,697**	**-8,679**	**24,764**	**33,443**	**-42,320**	**148,664**	**190,984**	**-43,913**	**138,561**	**182,474**
North America	-162	5,265	5,427	-510	5,173	5,684	-465	30,709	31,174	1,146	30,010	28,864
Canada	1,165	2,427	1,262	1,066	2,291	1,224	7,560	14,333	6,773	8,470	14,919	6,449
Mexico	-1,327	2,838	4,165	-1,577	2,882	4,459	-8,025	16,376	24,401	-7,324	15,091	22,415
European Union	-583	5,866	6,449	-911	5,787	6,698	-3,375	34,046	37,421	-3,196	33,328	36,525
France	-252	897	1,149	129	1,108	979	-248	5,734	5,982	-105	5,423	5,528
Germany	57	1,079	1,022	82	1,137	1,055	117	6,298	6,181	993	6,698	5,705
Ireland	-1,665	149	1,815	-1,827	125	1,952	-9,190	1,302	10,492	-8,738	1,363	10,101
Italy	-41	276	316	-83	261	344	-211	1,700	1,911	-86	1,517	1,603
United Kingdom	181	1,058	877	131	1,177	1,046	1,932	7,381	5,449	1,911	6,762	4,851
Other EU	1,137	2,408	1,270	656	1,979	1,323	4,226	11,631	7,406	2,828	11,566	8,737
Pacific Rim Countries	-9,361	9,340	18,700	-9,842	8,206	18,048	-55,637	50,232	105,869	-57,734	45,970	103,704
Australia	424	522	98	295	396	100	2,064	2,594	530	1,802	2,313	511
China	-9,816	1,941	11,757	-9,166	1,759	10,925	-54,385	9,996	64,381	-49,737	9,411	59,148
Indonesia	49	128	79	84	176	93	462	947	485	-78	576	655
Japan	-205	1,733	1,939	-616	1,491	2,107	-2,819	9,783	12,602	-4,688	7,399	12,086
Malaysia	-567	618	1,184	-617	643	1,260	-3,701	3,379	7,079	-2,779	4,266	7,045
Philippines	76	403	327	-17	289	307	-137	1,698	1,835	140	1,717	1,577
Newly Industrialized Countries (NICS)	598	3,899	3,301	152	3,394	3,241	2,406	21,280	18,874	-3,101	19,497	22,597
Hong Kong	759	814	55	894	962	68	4,774	5,109	335	4,124	4,482	358
Korea	324	1,376	1,053	-272	920	1,192	129	7,099	6,971	-3,656	5,286	8,942
Singapore	117	780	664	29	778	749	269	4,624	4,355	1,065	5,005	3,940
Taiwan	-601	929	1,529	-498	735	1,233	-2,765	4,448	7,214	-4,634	4,724	9,357
Other Pacific Rim	81	96	15	42	57	15	472	555	82	706	792	86
South/Central America	1,516	2,458	943	1,452	2,373	922	9,179	14,431	5,252	9,148	13,062	3,914
Brazil	808	970	162	878	939	61	5,222	5,740	518	5,155	5,572	417
Other S/C America	708	1,488	780	574	1,434	860	3,957	8,691	4,734	3,993	7,490	3,497
Other Countries	1,414	3,592	2,178	1,133	3,225	2,092	7,978	19,247	11,269	6,723	16,189	9,466
India	55	187	131	164	309	146	481	1,263	782	586	1,293	707
Israel	52	326	274	23	257	234	378	1,764	1,386	-3	1,314	1,317
Thailand	-689	245	933	-674	221	895	-3,278	1,282	4,560	-2,465	1,545	4,011
Other	1,996	2,835	839	1,621	2,438	817	10,396	14,938	4,542	8,606	12,038	3,432

(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 $671 million in June 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