

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	2009									2008		
	February			January			Year-to-Date			Year-to-Date		
	Balance	Exports	Imports	Balance	Exports	Imports	Balance	Exports	Imports	Balance	Exports	Imports
Total	-1,452	18,927	20,379	-1,967	18,729	20,696	-3,420	37,655	41,075	-6,819	44,384	51,203
Advanced Materials	40	151	111	19	117	97	59	268	209	-61	317	378
Aerospace (1)	4,742	7,169	2,428	4,528	6,828	2,300	9,270	13,997	4,728	9,171	15,084	5,913
Biotechnology	865	1,185	319	649	1,005	355	1,515	2,190	675	512	1,326	813
Electronics	1,154	2,587	1,434	1,194	2,683	1,489	2,348	5,270	2,922	4,356	8,640	4,284
Flexible Manufacturing	-69	436	505	-131	530	661	-200	966	1,166	264	1,996	1,732
Information and Communications (1)	-6,016	4,812	10,828	-5,963	5,102	11,065	-11,978	9,915	21,893	-15,528	11,825	27,353
Life Science	-1,164	1,914	3,078	-862	1,907	2,769	-2,026	3,821	5,847	-2,849	3,788	6,637
Nuclear Technology	-55	218	273	-266	99	365	-321	317	638	-198	323	521
Opto-Electronics (1)	-1,013	338	1,351	-1,184	361	1,546	-2,197	700	2,897	-2,781	672	3,453
Weapons	64	116	52	47	96	49	111	212	101	294	413	118

Selected Countries and Areas	2009									2008		
	February			January			Year-to-Date			Year-to-Date		
	Balance	Exports	Imports	Balance	Exports	Imports	Balance	Exports	Imports	Balance	Exports	Imports
Total	-1,452	18,927	20,379	-1,967	18,729	20,696	-3,420	37,655	41,075	-6,819	44,384	51,203
North America	-703	3,382	4,086	-782	3,344	4,126	-1,486	6,726	8,212	-1,170	7,517	8,687
Canada	576	1,972	1,396	475	1,717	1,242	1,051	3,689	2,639	1,685	4,435	2,750
Mexico	-1,279	1,410	2,689	-1,257	1,627	2,884	-2,536	3,037	5,573	-2,855	3,082	5,937
European Union	1,169	5,861	4,692	1,206	5,507	4,301	2,375	11,368	8,993	1,088	12,323	11,235
France	402	1,145	743	34	854	820	436	1,999	1,563	-541	1,515	2,056
Germany	641	1,456	815	836	1,467	632	1,477	2,924	1,447	988	2,739	1,751
Ireland	-869	381	1,249	-898	310	1,208	-1,767	691	2,458	-1,919	1,038	2,957
Italy	17	187	170	57	225	169	73	412	339	-27	435	462
United Kingdom	171	1,058	886	453	1,058	605	624	2,115	1,491	639	2,290	1,652
Other EU	806	1,635	829	726	1,593	867	1,532	3,228	1,696	1,947	4,306	2,359
Pacific Rim Countries	-4,808	5,461	10,270	-5,517	5,520	11,037	-10,326	10,981	21,307	-11,719	16,168	27,888
China	-4,126	874	5,000	-4,475	1,136	5,612	-8,602	2,010	10,612	-9,737	3,097	12,834
Japan	-208	1,298	1,507	-415	1,047	1,461	-623	2,345	2,968	-1,065	3,267	4,332
Australia	506	557	52	168	229	61	674	786	112	682	784	103
Indonesia	-31	53	84	-58	20	78	-89	73	162	58	214	155
Malaysia	-463	480	944	-589	401	989	-1,052	881	1,933	-2,236	1,329	3,566
Philippines	-35	167	202	45	236	191	11	403	392	271	814	543
Newly Industrialized Countries (NICs)	-484	1,986	2,470	-241	2,394	2,635	-725	4,381	5,105	201	6,526	6,325
Hong Kong	424	461	37	625	668	42	1,050	1,129	79	1,036	1,148	112
Korea	-674	529	1,203	-772	424	1,196	-1,447	953	2,400	-1,040	1,395	2,435
Singapore	272	662	390	308	820	512	580	1,482	902	573	2,101	1,528
Taiwan	-506	334	840	-401	483	884	-907	817	1,724	-369	1,882	2,251
Other Pacific Rim	34	45	12	47	57	10	80	102	22	107	136	29
South/Central America	1,483	1,684	200	1,978	2,134	156	3,461	3,817	356	2,723	3,431	709
Brazil	652	726	74	864	912	48	1,516	1,638	123	1,069	1,457	387
Other S/C America	832	958	126	1,114	1,221	108	1,946	2,179	233	1,653	1,975	322
Other Countries	1,407	2,538	1,131	1,148	2,224	1,076	2,555	4,762	2,206	2,260	4,944	2,684
India	171	253	82	216	285	69	387	538	151	840	983	143
Israel	53	267	213	-48	179	227	5	446	440	-53	488	542
Thailand	-284	186	470	-240	179	420	-524	366	890	-819	491	1,310
Other	1,467	1,832	365	1,220	1,580	360	2,687	3,412	725	2,293	2,982	689

(1) Due to non-disclosure requirements, beginning with the January 2009 statistics, certain 10-digit Schedule B commodity classifications are subject to suppression and require a change in aggregation resulting in a break in series. As a result, Advanced Technology Product exports are overstated by \$542 million in February 2009. For additional information see www.census.gov/ft900.

NOTES:

* Data not available on a Balance of Payments 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