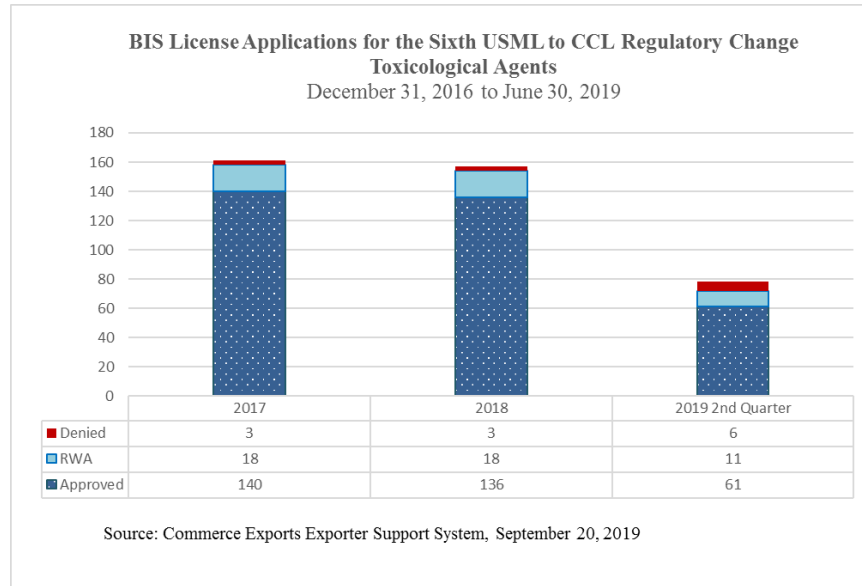


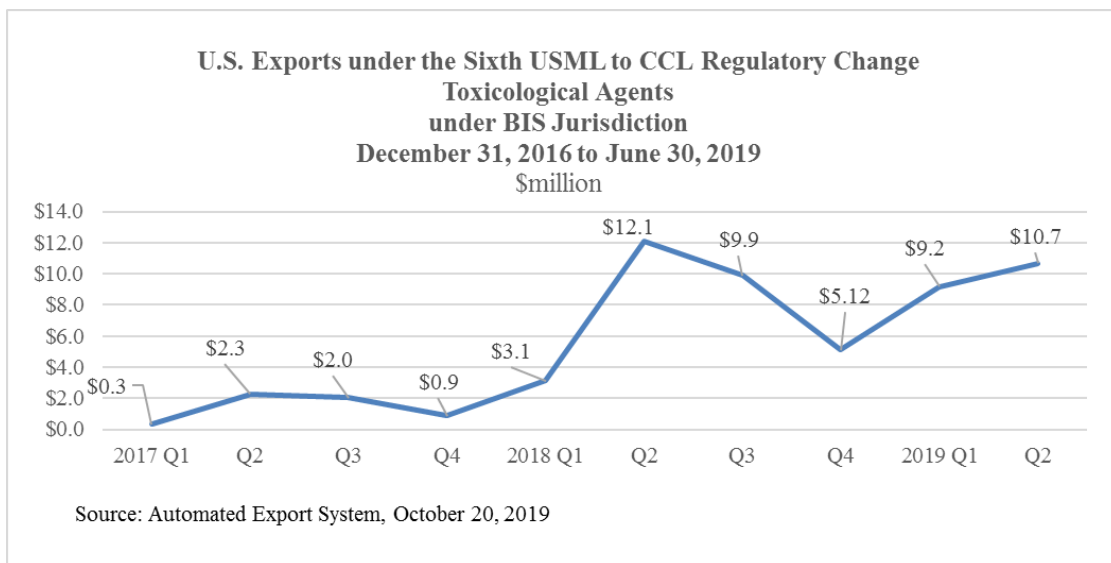
The Sixth USML to CCL Regulatory Change Toxicological Agents

December 31, 2016 to June 30, 2019

Since the sixth USML to CCL regulatory change became effective on December 31, 2016, BIS has processed a total of 395 applications for a value of \$115.3 million for the eight 600-Series items created by this rule through June 30, 2019. The average number of BIS license applications is 13 per month. BIS has approved a total of 336 license for a value of \$100.7 million with an approval rate of 85.1%.

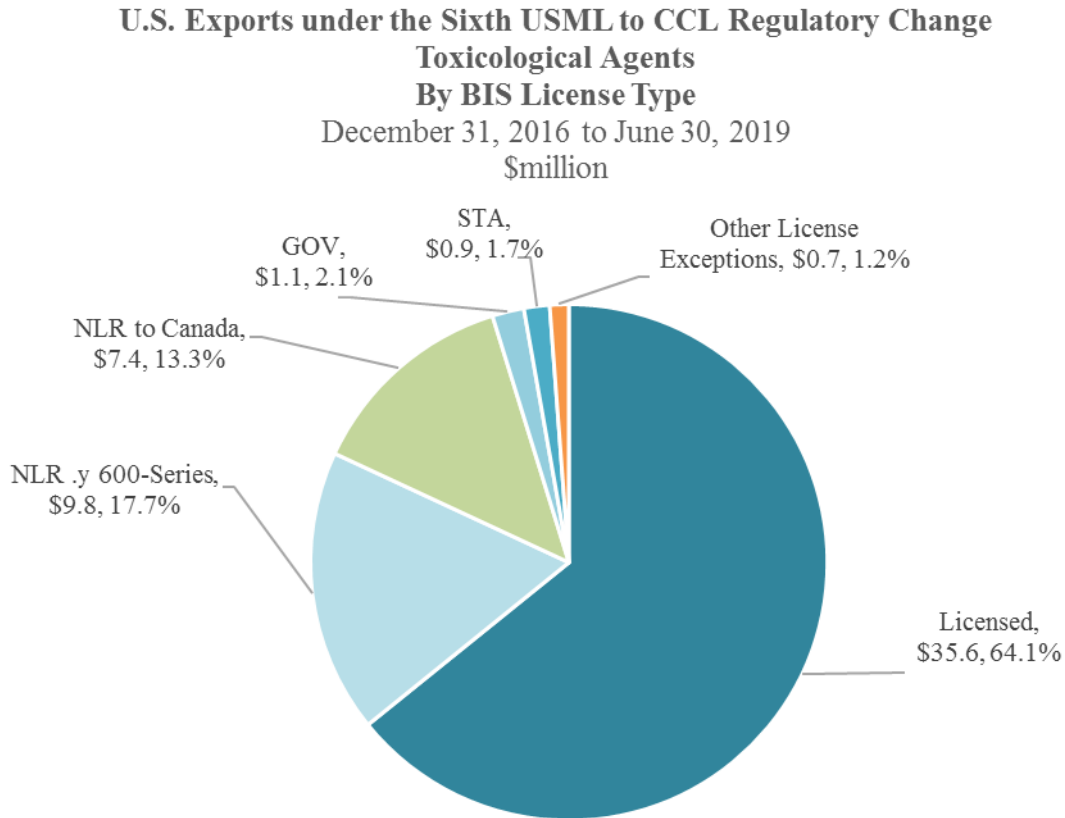


From the effective date of December 31, 2016 to June 30, 2019, U.S. exports of items in the sixth USML to CCL regulatory change –Toxicological Agents items (1x607) under BIS jurisdiction totaled 720 shipments for \$55.5 million.



The Sixth USML to CCL Regulatory Change - Toxicological Agents Top 10 Destinations of U.S. Exports under BIS Jurisdiction by Value December 31, 2016 to June 30, 2019				
Country	Shipment Count	% of Total Shipment Count	Value \$million	% of Total Value
Israel	50	6.9%	\$12.9	23.2%
Switzerland	18	2.5%	\$11.9	21.5%
United Arab Emirates	8	1.1%	\$5.3	9.5%
United Kingdom	32	4.4%	\$3.3	5.9%
Honduras	9	1.3%	\$2.9	5.1%
Japan	22	3.1%	\$2.2	4.0%
Mexico	16	2.2%	\$1.8	3.3%
Italy	3	0.4%	\$1.7	3.1%
Kenya	2	0.3%	\$1.3	2.3%
Australia	51	7.1%	\$1.1	1.9%
Top 10 Total	211		\$44.3	
Top 10 Total/ Grand Total		29.3%		79.8%
Grand Total	720		\$55.5	
Source: Automated Export System, October 30, 2019				

Of the \$55.5 million in U.S. exports of 600-series items in the sixth USML to CCL regulatory change under BIS jurisdiction from December 30, 2014 to June 30, 2019, licensed exports totaled \$35.6 million (64.1% of the total); No License Required for .y 600-series items totaled \$9.8 million (17.7%); and No License Required to Canada totaled \$7.4 million (13.3%).



Source: Automated Export System, October 30, 2019

BIS License Exceptions:

NLR: No License Required

STA: Strategic Trade Authorization

GOV: Governments, international organizations, international inspections under the Chemical Weapons Convention, and the International Space Station