

APPENDIX Y

International Activities:

LIST OF IMPORT AND EXPORT LICENSES ISSUED FOR 2016

License Number	Applicant	Docket Number
PXB114.04	Baker Hughes Oilfield Operations	11006026
PXB139.03	Schlumberger Technology	11006027
PXB14b.06	Source Production & Equipment Co., Inc.	11006034
PXB169.02	Baker Hughes Oilfield Operations	11006064
PXB17b.10	Industrial Nuclear Company	11006012
PXB208.01	Halliburton Energy Services, Inc.	11006226
PXB209.00	Karmanos Cancer Center	11006232
PXB210.00	Halliburton Energy Services, Inc.	11006245
PXB212.00	University of Kentucky, Radiation Safety Office	11006250
PXB3.08	Nordion (Canada), Inc.	11006070
PXB6.20	Alpha Omega Services	11006027
PXB6.21	Alpha Omega Services	11006027

Appendix P licenses support the use of radioactive sealed sources for a variety of medical, industrial, research, and educational activities. Some applicants have previously obtained a combined export/import license to allow export or import, use, resale, and import or export back to the supplier for recycling. These combined licenses are no longer appropriate and can no longer be amended going forward, given the authorization for imports of Appendix P materials under a general license (see 10 CFR 110.27, "General License for Import"). These combined import/export licenses needing amendment are converted to export-only licenses. The 2010 changes to 10 CFR Part 110 generally necessitate specific licenses for only Appendix P, Category 1 and 2 exports.

LIST OF IMPORT AND EXPORT LICENSES: NON-APPENDIX P

License Number	Applicant	Docket Number
IW016/03	Eastern Technologies, Inc.	11006602
IW017/03	EnergySolutions	11005621
IW033	Perma-Fix Northwest Richland, Inc. (PFNW)	11006229
XB1329/03	Rapiscan Systems, Inc.	11005838
XCOM1209/01	Enrichment Technology US, Inc.	11006127
XCOM1228/01	Flowserve US, Inc.	11005934
XCOM1255/01	Westinghouse Electric Company, LLC	11006060
XCOM1274	Holtec International	11006128
XCOM1295	Technetics Group Columbia	11006208
XCOM1296	Technetics Group Columbia	11006209
XCOM1297	NDA Technologies Incorporated	11006196
XCOM1298	Westinghouse Electric Company, LLC	11006217
XCOM1299	ATI Specialty Alloys and Components	11006218
XCOM1300	Mirion Technologies (IST) Corporation	11006221
XCOM1301	Materion Brush, Inc.	11006222
XCOM1302	Harper International Corp.	11006223
XCOM1303	Materion Brush, Inc.	11006227
XCOM1305	Materion Brush, Inc.	11006242



For the most recent information, go to the Dataset Index Web page at <https://www.nrc.gov/reading-rm/doc-collections/datasets/>.

APPENDIX Y 

International Activities: (continued)

LIST OF IMPORT AND EXPORT LICENSES: NON-APPENDIX P (continued)

License Number	Applicant	Docket Number
XCOM1307	Materion Brush, Inc.	11006247
XMAT415/02	Linde Electronics and Specialty Gases, a Division of Linde Gas North America, LLC	11005907
XMAT418/02	Sigma-Aldrich Co., LLC	11005977
XMAT419/02	Cambridge Isotope Laboratories, Inc.	11005993
XMAT419/02-R	Cambridge Isotope Laboratories, Inc.	11005993
XMAT424	Graftech International Holdings, Inc.	11006032
XMAT436	Cambridge Isotope Laboratories, Inc.	11006225
XMAT437	Linde Electronics and Specialty Gases, a Division of Linde Gas North America, LLC	11006238
XR178	Westinghouse Electric Company, LLC	11006216
XSNM3643/02	TN Americas, LLC	11005864
XSNM3722/01	AREVA, Inc.	11006109
XSNM3747/02	AREVA, Inc.	11006110
XSNM3754	Thermo Fisher Scientific	11006166
XSNM3757	U.S. Department of Energy–National Nuclear Security Administration	11006187
XSNM3763/01	Edlow International Co.	11006195
XSNM3766	Edlow International Co.	11006219
XSNM3767	Louisiana Energy Services, LLC	11006224
XSNM3767-R	Louisiana Energy Services, LLC	11006224
XSNM3768	Edlow International Co.	11006228
XSNM3770	Edlow International Co.	11006234
XSNM3770-R	Edlow International Co.	11006234
XSNM3773	Global Nuclear Fuel–Americas, LLC	11006237
XSOU8780/07	AREVA Nuclear Materials, LLC	11005211
XSOU8798/06	RSB Logistic Services, Inc.	11005445
XSOU8826/01	Honeywell International, Inc.	11005938
XSOU8840	Iluka Resources, Inc.	11006220
XW010/03	Duratek Services, Inc.	11005620
XW016/02	Eastern Technologies, Inc.	11005825
XW022	Perma-Fix Northwest Richland, Inc. (PFNW)	11006230

Non-Appendix P Components Guide

(XSNM) denotes export of special nuclear material (plutonium, uranium-233, or uranium enriched above 0.711 percent, by weight, in the isotope uranium-235).

(XCOM) denotes export of minor reactor components or other nuclear facility (e.g., nuclear fabrication) components under NRC jurisdiction (refer to Title 10 CFR Part 110, "Export and Import of Nuclear Equipment and Material", Appendix A, Items (5)–(9), for minor reactor components and Appendices B–K and N–O for other nuclear facility components).

(XSOU) denotes export of source material (natural or depleted uranium; thorium; a mixture of uranium and thorium other than special nuclear material; or certain ores [e.g., tantalum and niobium that contain, by weight, 0.05 percent or more of the aforementioned materials for nonnuclear end use]).

(XB) denotes export of byproduct material, 10 CFR Part 110, Appendix L, for an illustrative list of byproduct materials under NRC jurisdiction.

(XR) denotes export of reactor facilities, 10 CFR Part 110, Appendix A, items (1)–(4).

(IW) denotes import of radioactive waste.

(XW) denotes export of radioactive waste.