

Current List of Nuclear Science Division Radiological Authorizations  
as of April 1, 2009

Authorization #	Class	STATUS	DueDate	PI	TITLE
RWA 1017	II	Renewal	1/2010	Nitsche, Heino	B70 Heavy Element Nuclear and Radiochemistry Group
RWA 1052	II	Renewal	10/1/09	Gregorich, Kenneth E	88-Inch Cyclotron Heavy Element Radiochemistry Group
RWA 1054	II	Amendment	8/1/09	Phair, Larry	Building 88 Waste Characterization
RWA 1079	II	Renewal	7/09	Yuen-dat Chan	LBNL Low Background Counting Facility (LBF)
RWA 1104	III	Renewal	3/12/09	Nitsche, Heino	Radioactive Target Preparation
RWA 1115	III	Renewal	3/3/09	Nitsche, Heino	Investigations of Inorganic and Bacterial Interactions with Actinides
RWA 1161	I	Renewal	12/09	Leitner, Daniela	Production of Uranium rhenium
RWA 1163	II	Renewal	1/10	Phair, Larry W	STARS/LIBERACE Project
RWA 5027	III	Renewal	7/09	Lyneis, Claude M	Cyclotron Proper Vacuum Envelope Maintenance (Deflector, Radio Frequency (RF) tank and Inflector work)
RWA 5083	III	Renewal	7/09	Lyneis, Claude M	88-Inch Cyclotron Operation and Maintenance
RWA 1171	II	New	8/10	Phair, Larry	Storage and Use of Radioactive Materials in Building (B) 088
LAS L024		Amendment	9/09	Johnson, Michael B	88-Inch Cyclotron's Berkeley Accelerator Space Effects (BASE) Facility
SSA 181	I	Renewal	5/14/09	Matis, Howard S	Vertex detector for STAR
SSA 183	II	Amendment	9/1/09	Fallon, Paul	B88 research sealed sources
SSA 215	I	New	07/10	Mihailescu, Lucian	Applied Nuclear Physics Group SSA
SSA 216	II	New	08/10	Johnson, Michael B	Authorized Sources for Detector Calibrations
GLA 428		New	03/10	Johnson, Michael B	Authorized Sources for Detector Calibrations