

## Summary Report of Open Generic Communication Projects (As of 08/30/2019)

### Division of Inspection and Regional Support

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CAC/EPIDS NUMBER	TITLE AND SUMMARY	AGE (Mon)	CAC/EPIDS OPENED
L2017-CRS-0046	<p><b>IN 'Boiling-Water Reactor Dryout Indications Occurring During Normal Operation'</b></p> <p>This IN is intended to inform addressees of recent operating experience related to numerous dryout indications which occurred over multiple cycles at the Leibstadt Nuclear Power Plant (NPP), a BWR/6 in Switzerland.</p>	25	07/28/2017
L2017-CRS-0048	<p><b>RIS 'Electronic Signature Use for Medical Licensee Internal Documents Required by NRC Regulation'</b></p> <p>This RIS is intended to supply information to assist medical use licensees in complying with the current NRC requirements related to the use of electronic signatures in internal licensee electronic documents and to clarify what constitutes a signature on electronic documents that medical use licensees are required to sign and maintain.</p>	24	08/24/2017
L2018-GEN-0005	<p><b>RIS 'Pre-Application Communication and Scheduling for Accident Tolerant Fuel Licensing Submittals'</b></p> <p>The staff has generated a list of questions regarding anticipated agency work in the area of accident tolerant fuels (ATF). This RIS will provide the venue for collecting that information.</p>	13	07/30/2018
L2018-GEN-008	<p><b>IN 'Independent Spent Fuel Storage Installations Inspection Findings'</b></p> <p>This IN is intended to inform addressees of recent NRC inspection findings that have identified non-compliance with NUREGs and applicable codes and standards.</p>	10	10/30/2018
L2018-GEN-0012	<p><b>IN 'Operating Experience Regarding Flow-Accelerated Corrosion'</b></p> <p>Flow-accelerated corrosion (FAC) is an industry issue that was first recognized to be of significant concern at Surry in 1986. There continue to be FAC failures attributed to problems with the FAC monitoring program and its software that have caused reactor trips.</p>	8	12/19/2018
L-2019-GEN-0005	<p><b>IN 'Recent Medical Events Associated with Yttrium-90 Microsphere Brachytherapy'</b></p> <p>The information notice alerts licensees to the potential for medical errors when the written directive is not properly completed or verified. The NRC expects that licensees will review the information for applicability to their facilities and consider actions, as appropriate, to avoid similar problems.</p>	7	01/15/2019
L-2019-GEN-0002	<p><b>IN - Counterfeit, Fraudulent, Suspect Item (CFSI) Training Offerings</b></p> <p>This IN is a revision to the IN 2012-22. It updates a list of CFSI trainings available throughout the industry.</p>	7	1/17/2019
L-2019-GEN-0010	<p><b>IN - Strontium-82/Rubidium-82 Generator Breakthrough Events and Issues</b></p> <p>The purpose of this IN is to inform addressees of incidents where excessive levels of Strontium-82 and Strontium-85 were unknowingly administered to patients during a cardiac imaging procedure because of failed Strontium-82/Rubidium-82 generators.</p>	1	08/2019

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CAC/EPIDS NUMBER	TITLE AND SUMMARY	Date Opened	Date Closed
L2017- CRS-0040	<p><b>RIS ‘Clarification of Visual Examination Requirements for Reactor Upper Heads to Detect Signs of Leakage’</b></p> <p><i>This was issued as RIS 2018-06 on December 10, 2018.</i></p>	04/05/2017	12/10/2018
L2018- CRS-0003	<p><b>RIS ‘Clarification for Reporting Transactions to the National Source Tracking System Involving Encapsulated Bulk Material’</b></p> <p><i>This RIS clarifies the National Source Tracking System (NSTS) Reporting requirements involving Category 1 or Category 2 sealed sources that a manufacturer identifies as bulk material.</i></p>	01/25/2018	12/18/2018 (Cancelled)
L-2018- GEN-0000	<p><b>IN ‘Inadequate Evaluation of Temporary Alterations’</b></p> <p>The U.S. Nuclear Regulatory Commission (NRC) is issuing this information notice (IN) to alert licensees about recent operating experience at nuclear power facilities where temporary alterations were installed that either negatively impacted the operability of affected Systems, Structures, and Components or without performing required 10 CFR 50.59 reviews.</p> <p><i>This was issued as IN 2019-01 on March 12, 2019</i></p>	2018	03/12/2019
L-2017- CRS-0004	<p><b>RIS ‘Clarification of Export Reporting Requirements for Nuclear Facilities, Equipment, and Non-Nuclear Materials’</b></p> <p><i>This was issued as RIS 2019-01 on March 12, 2019.</i></p>	2017	03/12/2019
L2017- CRS-0004	<p><b>RIS ‘Reporting Requirements for Components Exported Under General License Provisions’</b></p> <p>This RIS is intended to clarify the reporting requirements for nuclear facilities and equipment as required by 10 CFR 110.54 and the International Atomic Energy Agency for the Application of Safeguards in the United States.</p>	10/22/2018	03/19/2019
L2018- GEN-0000	<p><b>IN ‘Evaluations Supporting Changes to Plant Configuration’</b></p> <p>This information notice is being issued to reiterate the need for comprehensive evaluations of configuration changes to structures, systems and components (SSC).</p>	03/29/2018	03/18/2019
L2018- GEN-0011	<p><b>RIS ‘Preparation and Scheduling of Operator Licensing Examinations’</b></p> <p>This RIS is intended to inform addressees of the NRC staff’s need for updated information on project site-specific operator licensing examination schedules and on the estimated number of applicants planning to take operator licensing examinations. This information will help the NRC plan its resources more effectively.</p>	12/19/2018	04/18/2019
L-2019- GEN-0003	<p><b>IN ‘Issues with Receipt of Security-Related Generic Communications by NRC Licensees that Possess Risk-Significant Quantities of Radioactive Material’</b></p> <p>Staff response to feedback from stakeholders during the Part 37 program review that some licensee personnel responsible for managing Part 37 requirements at their facilities do not receive security-related NRC generic communications.</p>	01/15/2019	05/06/2019

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L2018- GEN-0007	<b>IN 'Emergency Diesel Generator Excitation System Diode Failures'</b> EDG excitation system diode failures continue to occur. This information notice is intended to inform addressees that these conditions can lead to demand/run failures and can adversely affect the ability of EDGs to perform their safety functions.	09/10/2018	06/05/2019
L2014- CRS-0001	<b>RIS 'RIS 2005-29 Rev 1 Anticipated Transients That Could Develop into More Serious Events'</b> This RIS update is intended to clarify the guidance contained in previously issued RIS 2005-29. RIS 2005-29 was initially issued to discuss concerns with demonstrating that certain events would not escalate into more serious events.	04/06/2014	06/20/2019 (Withdrawn)
L2019- GEN-0000	<b>IN 'Effective Cyber Security Practices for Consideration to Protect Digital Assets of Byproduct Materials Licensees'</b> The purpose of this IN is to inform affected byproduct materials licensees of the results of an evaluation that was previously conducted by NRC staff of the potential need for cyber security requirements and of effective cyber security practices for licensees' consideration. The INs enclosure will include the effective practices that provide the addressees information on contemporary cyber security issues related to the protection of digital assets, including those assets used to facilitate compliance with physical security requirements such as Title 10 of the <i>Code of Federal Regulations</i> (10 CFR) Part 37, "Physical Protection of Category 1 and Category 2 Quantities of Radioactive Material."	01/15/2019	08/14/2019
L-2019- GEN-0006	<b>IN 'Potential Over-Pressurization of High Specific-Activity Alpha-Emitting Radioactivity Sources'</b> A liquid source containing 1.5 mCi (55.5 MBq) of Americium 241 was stored in a sealed glass storage container for 12 years, which burst in August 2017, causing significant personnel exposure risk. The cause of this container failure is believed to be the generation of hydrogen gas through hydrolysis, which caused pressure buildup in the container, and which is likely to be a problem for similar high specific-activity alpha-emitting radionuclides in an aqueous solution.	01/15/2019	08/26/2019
L-2019- GEN-0004	<b>IN 'Patient Skin Contamination Events Associated with I-131 Mibg During Neuroblastoma Treatments'</b> The information notice alerts licensees to the potential patient contamination risks associated with therapeutic treatments with iodine-131 meta-iodobenzylguanidine (I-131 Mibg). The NRC expects that licensees will review the information for applicability to their facilities and consider actions, as appropriate, to avoid similar problems.	01/15/2019	08/26/2019