

Summary Report of Open Generic Communication Projects (As Of 02/26/2019)

Division of Inspection and Regional Support

(Information in this report is provided for general informational purposes only and is subject to change without notice.)

(For additional information contact Bridget Curran (bridget.curran@nrc.gov))

CAC/EPIDS NUMBER	TITLE AND SUMMARY	AGE (Mon)	CAC/EPIDS OPENED
L2014-CRS-0001	RIS 'RIS 2005-29 Rev 1 Anticipated Transients That Could Develop into More Serious Events' 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.	59	04/06/2014
L2017-CRS-0046	IN 'Boiling-Water Reactor Dryout Indications Occurring During Normal Operation' 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.	19	07/28/2017
L2017-CRS-0048	RIS 'Electronic Signature Use for Medical Licensee Internal Documents Required by NRC Regulation' 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.	18	08/24/2017
L2017-CRS-0004	RIS 'Reporting Requirements for Components Exported Under General License Provisions' 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.	17	10/03/2017
L2018-GEN-0000	IN 'Evaluations Supporting Changes to Plant Configuration' This information notice is being issued to reiterate the need for comprehensive evaluations of configuration changes to structures, systems and components (SSC).	11	03/29/2018
L2018-GEN-0005	RIS 'Pre-Application Communication and Scheduling for Accident Tolerant Fuel Licensing Submittals' 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.	7	07/30/2018
L2018-GEN-0007	IN 'Emergency Diesel Generator Excitation System Diode Failures' 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.	5	09/10/2018
L2018-GEN-008	IN 'Independent Spent Fuel Storage Installations Inspection Findings' This IN is intended to inform addressees of recent NRC inspection findings that have identified non-compliance with NUREGs and applicable codes and standards.	2	10/30/2018
L2018-GEN-0010	RIS 'Preparation and Scheduling of Operator Licensing Examinations' 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.	2	12/19/2018
L2018-GEN-0012	IN 'Operating Experience Regarding Flow-Accelerated Corrosion' 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.	2	12/19/2018

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L2019-GEN-0000	IN: Effective Cyber Security Practices for Consideration to Protect Digital Assets of Byproduct Materials Licensees 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 Code of Federal Regulations (10 CFR) Part 37, "Physical Protection of Category 1 and Category 2 Quantities of Radioactive Material."	1	01/15/2019
L-2019-GEN-0006	IN: Potential Over-Pressurization of High Specific-Activity Alpha-Emitting Radioactivity Sources 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.	1	01/15/2019
L-2019-GEN-0003	IN: Issues With Receipt of Security-Related Generic Communications By NRC Licensees That Possess Risk-Significant Quantities Of Radioactive Material 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	1	01/15/2019
L-2019-GEN-0004	IN: Patient Skin Contamination Events Associated With I-131 Mibg During Neuroblastoma Treatments 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.	1	01/15/2019
L-2019-GEN-0005	IN: Recent Medical Events Associated With Yttrium-90 Microsphere Brachytherapy 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.	1	01/15/2019

Closed Generic Communication Projects Since Last Report
Division of Inspection and Regional Support

CAC/EPIDS NUMBER	TITLE AND SUMMARY	Date Opened	Date Closed
L2017- CRS-0040	RIS 'Clarification of Visual Examination Requirements for Reactor Upper Heads to Detect Signs of Leakage' <i>This was issued as RIS 2018-06 on December 10, 2018.</i>	04/05/2017	12/10/2018
L2018- CRS-0003	RIS 'Clarification for Reporting Transactions to the National Source Tracking System Involving Encapsulated Bulk Material' <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>	01/25/2018	12/18/2018 CANCELLED