

Defense Nuclear Facilities Safety Board

Correspondence Log Report

12/01/2011 - 12/15/2011

Date Created	Control Number	Subject
12/6/2011	2011.0000829	RECOMEND; 03/30/1990 FEDERAL REGISTER NOTICE, DNFSB RECOMMENDATION 90-3 - FUTURE MONITORING PROGRAMS AT THE DOE'S HANFORD RESERVATION, NEAR RICHLAND, WA; FEDERAL REGISTER, VOLUME 55, NO. 62 / FRIDAY, 03/30/1990 / NOTICES
12/7/2011	2011.0000836	GENERAL; 02/08/1991 DNFSB LETTER TO THE CONGRESS OF THE UNITED STATES, ENCLOSING THE BOARDGÇÖS FIRST FULL ANNUAL REPORT COVERING THE ACTIVITIES OF THE BOARD FROM THE START OF OPERATIONS ON 10/18/1989, THROUGH 12/31/1990. LAST YEARGÇÖS REPORT COVERED INITI
12/15/2011	2011.0000865	RECOMEND; BOARD 12/04/2011 LETTER TO STEVEN CHU, SOE/DOE, CLOSING RECOMMENDATION 2001-1, HIGH-LEVEL WASTE MANAGEMENT AT THE SAVANNAH RIVER SITE (SRS)
12/13/2011	2011.0000856	NTS; 07/20/2011 DOE/NNSA/NSO LETTER, ENCLOSING DRAFT SITE-WIDE ENVIRONMENTAL IMPACT STATEMENT FOR THE CONTINUED OPERATION OF THE DOE/NNSA NEVADA NATIONAL SECURITY SITE AND OFF-SITE LOCATION IN THE STATE OF NEVADA (DRAFT NNSS SWEIS) FOR COMMENT; ALSO ON CD
12/15/2011	2011.0000866	LLNL; DOE/NNSA 12/07/2011 LETTER CLARIFYING AN ISSUE RELATED IN THE BUILDING 331 (B331) DOCUMENTED SAFETY ANALYSIS (DSA); (SEE: 2011.0329 FOR BOARD REPORTING REQUIREMENT); (SEE: 2011.0370 FOR INITIAL LAWRENCE LIVERMORE NATIONAL LABORATORY RESPONSE TO BOA
12/1/2011	2011.0000807	HANFORD 02/17/2011 MANAGEMENT OBSERVATION FORM WRPS-MOP-2011-0378, "SHIFT TURNOVER BETWEEN AREA DAY SHIFT MANAGER AND CENTRAL SHIFT OFFICE;" TRANSMITTAL DATED 10/28/2011
12/1/2011	2011.0000805	HANFORD 02/11/2011 PROCEDURE, "VEHICLE AND DOME LOAD CONTROL IN TANK FARM FACILITIES;" USQ 11-0237-D, TFC-OPS-OPER-C-10, B-18; TRANSMITTAL DATED 10/28/2011
12/1/2011	2011.0000808	HANFORD 10/28/2011 MEMO, CRANE TO RESPONSE PACKAGE, RE: LIST ITEM 16, DOCUMENTATION OF THE 7 CORRECTIVE ACTIONS (CAs) TO ADDRESS RADIOLOGICAL CONTROL ISSUE (PAGE 6 OF WRPS IMPROVEMENT IN CONOPS) - ACTION 33143; RESPONSE TO 11-61; TRANSMITTAL DATED 10/28/2
12/1/2011	2011.0000806	HANFORD 03/22/2011 MANAGEMENT OBSERVATION FORM WRPS-MOP-2011-0660, TANK FARMS VEHICLE INSPECTION PROGRAM / TFC-OPS-OPER-C-10, REV. B-18 / WRPS-PER-2010-3251.2; TRANSMITTAL DATED 10/28/2011
12/2/2011	2011.0000816	HANFORD 07/21/2011 "TREATMENT PROJECT CONCEPTUAL DESIGN SOURCE TERMS;" RPP-RPT-49515, REVISION 0; TRANSMITTAL DATED 11/16/2011
12/5/2011	2011.0000822	HANFORD 08/17/2011 CD-ROM, "11-52, ITEMS 2, 4, 5, 7, 8, 9, 10, 11, 12, 13;" DUE TO SIZE THIS DOCUMENT IS ENTERED IN THREE PARTS USING CONSECUTIVE CONTROL NUMBERS. THIS IS PART 1, SEE ATTACHMENTS; INFORMAL NOTE DATED 08/17/2011

Date Created	Control Number	Subject
12/5/2011	2011.0000817	HANFORD 08/31/2011 "SPREADSHEET DESCRIPTION DOCUMENT FOR TREATMENT PROJECT CONCEPTUAL DESIGN SATURATION CESIUM CAPACITY FOR CST (CRYSTALLINE SILICOTITANATE) AND SRF (SPHERICAL RESORCINOL FORMALDEHYDE) LOADING;" RPP-RPT-50472, REVISION 10; TRANSMITTAL DATE
12/5/2011	2011.0000823	HANFORD 08/17/2011 CD-ROM, "11-52, ITEMS 2, 4, 5, 7, 8, 9, 10, 11, 12, 13;" DUE TO SIZE THIS DOCUMENT IS ENTERED IN THREE PARTS USING CONSECUTIVE CONTROL NUMBERS. THIS IS PART 2; SEE ATTACHMENTS; INFORMAL NOTE DATED 08/17/2011
12/6/2011	2011.0000828	HANFORD 11/18/2011 DOE/ORP LETTER 11-NSD-083, SAMUELSON TO DWYER, RE: STATUS OF REQUIRED ACTIONS INVOLVING THE WASTE TRANSFER SYSTEM AT THE HANFORD TANK FARMS; REFERENCE (SEE: 2011.0425)
12/6/2011	2011.0000824	HANFORD 08/17/2011 CD-ROM, "11-52, ITEMS 2, 4, 5, 7, 8, 9, 10, 11, 12, 13;" DUE TO SIZE THIS DOCUMENT IS ENTERED IN THREE PARTS USING CONSECUTIVE CONTROL NUMBERS. THIS IS PART 3; INFORMAL NOTE DATED 08/17/2011
12/6/2011	2011.0000826	HANFORD 06/01/2011 "NUCLEAR CRITICALITY SAFETY MANAGEMENT PROGRAM MANAGEMENT ASSESSMENT REPORT (FY2011-ENG-M-0109);" RPP-ASMT-49439, REVISION 0; TRANSMITTAL DATED 11/17/2011
12/7/2011	2011.0000835	HANFORD 11/02/2011 "SLUDGE TREATMENT PROJECT KOP (KNOCKOUT POT) MCO (MULTI CANISTER OVERPACK) LOADING AND KOP PROCESSING SYSTEM DESIGN CONTROL DECISION REPORT;" ALSO ON CD-ROM "DNFSB REQUEST NO. 11-77, ITEMS 1 AND 2;" HANFORD RESPONSE TO REQUEST 11-77, IT
12/8/2011	2011.0000840	WRPS HANFORD 03/01/2011 "OPERATING SPECIFICATIONS FOR TANK FARM LEAK DETECTION AND SINGLE-SHELL TANK INTRUSION DETECTION;" OSD-T-151-00031, REVISION G-6; RESPONSE TO REQUEST 11-69, ITEMS 1, 4, 5, AND 6; TRANSMITTAL DATED 11/17/2011
12/8/2011	2011.0000837	WRPS HANFORD 11/04/2011 LETTER WRPS-1105256, SPENCER TO SAMUELSON, RE: CONTRACT DE-AC27-08RV14800 - WASHINGTON RIVER PROTECTION SOLUTIONS LLC REQUEST FOR APPROVAL OF SAFETY BASIS AMENDMENT FOR WASTE; ATTACHMENTS: 1) PROPOSED CHANGES TO RPP-13033, TANK FAR
12/8/2011	2011.0000839	HANFORD 09/20/2011 "IMMOBILIZATION PROJECT FACILITY SYSTEM SPECIFICATION;" RPP-SPEC-48094, REVISION 1; RESPONSE TO 11-52, ITEM 13; TRANSMITTAL DATED 11/17/2011
12/8/2011	2011.0000841	HANFORD 03/30/2007 "TANK WASTE VOLUME AND LEVEL CALCULATIONS IN DOME SPACE FOR 241-AP TANK FARM UP TO 460 INCHES;" RESPONSE TO REQUEST 11-69, ITEMS 1, 4, 5, AND 6; TRANSMITTAL DATED 11/17/2011
12/8/2011	2011.0000838	HANFORD 11/08/2011 DOE ORP LETTER 11-NSD-078, CHARBONEAU TO SPENCER, RE: CONTRACT DE-AC27-08RV14800 - APPROVAL OF SAFETY BASIS AMENDMENT REQUIRED TO SUPPORT SINGLE SHELL TANK 241-C-112 RETRIEVAL OPERATIONS WITH EXTENDED REACH SLUICER SYSTEM; ATTACHMENT:
12/9/2011	2011.0000844	HANFORD 09/01/2011 UNREVIEWED SAFETY QUESTION (USQ) DETERMINATION, "EVALUATION OF PISA (POTENTIAL INADEQUACY IN THE SAFETY ANALYSIS) CONDITION DOCUMENTED IN OCCURRENCE REPORT- EM-RP-WRPS-TANKFARM-2011-0013, RPP-CALC-47854, REVISION 0; TRANSMITTAL DATED 11

Date Created	Control Number	Subject
12/9/2011	2011.0000843	HANFORD 08/03/2011 "METHODOLOGY AND CALCULATIONS FOR THE ASSIGNMENT OF WASTE GROUPS FOR THE LARGE UNDERGROUND WASTE STORAGE TANKS AT THE HANFORD SITE;" RPP-100006, REVISION 10; RESPONSE TO REQUEST 11-69, ITEMS 1, 4, 5, AND 6; TRANSMITTAL DATED 11/17/2011
12/9/2011	2011.0000842	HANFORD 03/23/2011 AND 09/15/2011 "STEADY STATE FLAMMABLE GAS RELEASE RATE CALCULATION AND LOWER FLAMMABILITY LEVEL EVALUATION FOR HANFORD TANK WASTE;" RPP-5926, REVISIONS 11 AND 11A; RESPONSE TO REQUEST 11-69, ITEMS 1, 4, 5, AND 6; TRANSMITTAL DATED 11/
12/9/2011	2011.0000845	WRPS HANFORD 09/13/2011 LETTER WRPS-0900968.9, JOHNSON TO FLETCHER, RE: CONTRACT DE-AC27-08RV14800 - WASHINGTON RIVER PROTECTION SOLUTIONS LLC TRANSMITTAL OF TANK OPERATIONS CONTRACTOR STARTUP NOTIFICATION REPORT, FIRST QUARTER FISCAL YEAR 2012; TRANSMITT
12/12/2011	2011.0000847	HANFORD 09/08/2011 "WASTE TANK SUMMARY REPORT FOR MONTH ENDING 07/31/2011;" HNF-EP-0182, REVISION 80; RESPONSE TO INFORMATION REQUEST 09-42-R; TRANSMITTAL DATED 11/17/2011
12/12/2011	2011.0000846	HANFORD; INDEPENDENT SAFETY AND QUALITY CULTURE ASSESSMENT (ISQCA) TEAM 12/01/2011 LETTER TO THE BOARD, ENCLOSING 11/30/2011 REPORT, "ASSESSMENT AND RECOMMENDATIONS FOR IMPROVING THE SAFETY AND QUALITY CULTURE AT THE HANFORD WASTE TREATMENT AND IMMOBILIZA
12/13/2011	2011.0000858	HANFORD 10/27/2011 TECHNICAL EVALUATION RPP-TE-50952, "C-107 WASTE RETRIEVAL SYSTEM: REMOVE OPERATIONAL RESTRICTION OF B31.3 TEMPERATURE / FREEZING PISA (POTENTIAL INADEQUACY IN THE SAFETY ANALYSIS);" REVISION 0, NO. WRPS-PER-2011-1927; TRANSMITTAL DATED
12/13/2011	2011.0000855	HANFORD 05/09/2008 "EXPERT PANEL OVERSIGHT COMMITTEE ASSESSMENT OF RPP-RPT-35923, HANFORD TANK AY101: EFFECT OF CHEMISTRY AND OTHER VARIABLES ON CORROSION AND STRESS CORROSION CRACKING;" RPP-ASMT-37653, REVISION 0; RESPONSE TO INFORMATION REQUEST 11-36, I
12/14/2011	2011.0000862	WRPS HANFORD 09/15/2011 CAUSAL ANALYSIS REPORT "POR107 PLUME OF SMOKE;" WRPS-PER-2011-1652; RESPONSE TO INFORMATION REQUEST 11-64; TRANSMITTAL DATED 11/29/2011
12/14/2011	2011.0000859	HANFORD 11/08/2011 TECHNICAL EVALUATION, RPP-TE-51102, "TECHNICAL EVALUATION OF POTENTIAL FOR FREEZING BURIED/BERMED WASTE TRANSFER LINES WITH LESS THAN 3-FEET SOIL COVER;" REVISION 0, NO. WRPS PER-2011-1927; TRANSMITTAL DATED 11/21/2011
12/14/2011	2011.0000863	HANFORD 11/17/2011 DOE/ORP MEMO, WADE AND IRWIN TO SAMUELSON, RE: U.S. DOE OFFICE OF RIVER PROTECTION FACILITY REPRESENTATIVE (FR) PROGRAM SELF ASSESSMENT FOR 2011; RESPONSE TO INFORMATION REQUEST 11-73; SEE ATTACHMENT; TRANSMITTAL DATED 11/29/2011
12/14/2011	2011.0000857	HANFORD 11/09/2011 "JUSTIFICATION FOR CONTINUED OPERATION FOR POTENTIAL FAILURE OF WASTE TRANSFER SYSTEMS DUE TO FREEZING AND SOLIDS PRECIPITATION / DEPOSITION;" JCO NO. TF-11-02, REVISION 1; TRANSMITTAL DATED 11/21/2011
12/14/2011	2011.0000861	WRPS HANFORD 08/11/2011 "SPECIFICATION FOR THE MINIMIZATION OF THE STRESS CORROSION CRACKING THREAT IN DOUBLE-SHELL TANK WASTES;" RPP-RPT-47337, REVISION 0; RESPONSE TO INFORMATION REQUEST 09-46; TRANSMITTAL DATED 11/21/2011
12/14/2011	2011.0000860	HANFORD 11/09/2011 DOE/ORP LETTER 11-NSD-081, CHARBONEAU TO SPENCER, RE: CONTRACT DE-AC27-08RV14800 - APPROVAL OF JUSTIFICATION FOR CONTINUED OPERATION (JCO) FOR POTENTIAL FAILURE OF WASTE TRANSFER SYSTEMS DUE TO FREEZING AND SOLIDS PRECIPITATION / DEPOS

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12/14/2011	2011.0000864	HANFORD 11/03/2011 "NUCLEAR OPERATIONS MANAGEMENT ASSESSMENT FOR WASTE ENCAPSULATION STORAGE FACILITY / CANISTER STORAGE BUILDING;" SHS&Q-2012-MA-10996; RESPONSE TO INFORMATION REQUEST (RL/CHPRC) 11-93; SEE ATTACHMENTS; TRANSMITTAL DATED 11/30/2011
12/15/2011	2011.0000867	HANFORD; DOE 12/09/2011 LETTER RESPONDING TO BOARD 10/06/2011 LETTER (SEE: 2011.0364) WHICH ISSUED A REPORTING REQUIREMENT. DOE ENCLOSES THE CORRECTIVE ACTION PLAN FOR THE CH2M HILL PLATEAU REMEDIATION COMPANY (CHPRC) WASTE ENCAPSULATION AND STORAGE FACI
12/15/2011	2011.0000868	HANFORD UNDATED "IN PROGRESS REVIEW OF PLUTONIUM FINISHING PLANT IMPROVEMENT INITIATIVES AND RADIOLOGICAL CONTROL CORRECTIVE ACTIONS;" SHS&Q-2012-MA-11025, REVISION 0; RESPONSE TO INFORMATION REQUEST 11-93; PLUTONIUM FINISHING PLANT PROJECT; ENTERED 1
12/5/2011	2011.0000818	SAVANNAH RIVER; INFORMATION COPY OF 11/14/2011 NRC LETTER, SEYMOUR TO TRICE, RE: MIXED OXIDE FUEL FABRICATION FACILITY - NRC INSPECTION REPORT NO. 70-3098/2011-003 AND NOTICE OF VIOLATION; ATTACHMENTS
12/5/2011	2011.0000821	SAVANNAH RIVER; INFORMATION COPY OF 11/15/2011 NRC LETTER, MOORMAN TO TRICE, RE: APPLICANT PERFORMANCE REVIEW (APR) OF AUTHORIZED CONSTRUCTION ACTIVITIES FOR SHAW AREVA MOX SERVICES, MIXED OXIDE FUEL FABRICATION FACILITY (MFFF), DOCKET NUMBER 70-3098; SEE
12/6/2011	2011.0000827	SAVANNAH RIVER; INFORMATION COPY OF 11/21/2011 NRC LETTER, SEYMOUR TO TRICE, RE: MEETING ANNOUNCEMENT - CATEGORY 1 MEETING, SHAW AREVA MOX SERVICES, MIXED OXIDE FUEL FABRICATION FACILITY (MFFF) - DOCKET NUMBER 70-3098; ATTACHMENTS
12/6/2011	2011.0000825	STDS; 10/01/1988 AMERICAN SOCIETY OF CIVIL ENGINEERS (ASCE) STANDARD "N-725 GUIDELINE FOR DESIGN AND ANALYSIS OF NUCLEAR SAFETY RELATED EARTH STRUCTURES;" ANSI/ASCE 1-82, ANSI APPROVED 11/05/1986; ISBN: 0-87262-375-0; ONE COPY IS IN THE DNFSB LIBRARY
12/6/2011	2011.0000830	GENERAL; 01/01/2011 BOOK, "MEDIATING LEGAL DISPUTES - EFFECTIVE STRATEGIES FOR NEUTRALS AND ADVOCATES;" DWIGHT GOLAN. ABABOOKS.ORG; ISBN-13: 978-1-60442-303-7. ONE COPY IS IN THE DNFSB LIBRARY
12/7/2011	2011.0000831	GENERAL; 01/01/2011 BOOK, "DIFFICULT CONVERSATIONS;" D. STONE. PENGUIN PUBLISHERS. ISBN 978-0-14-311844-2. ISBN 0-7817-6934-5. ONE COPY IS IN THE DNFSB LIBRARY
12/7/2011	2011.0000834	GENERAL; 01/01/2011 BOOK, "CONFRONTING WITHOUT OFFENDING -POSITIVE AND PRACTICAL STEPS TO RESOLVING CONFLICT;" DEBORAH SMITH PEGUES. HARVEST HOUSE PUBLISHERS, EUGENE, OREGON, 2011. ISBN-13: 978-0-7369-2149-7. ONE COPY IS IN THE DNFSB LIBRARY
12/7/2011	2011.0000832	GENERAL; 01/01/2011 BOOK, "HOW TO HAVE THAT DIFFICULT CONVERSATION YOUÇÖVE BEEN AVOIDING," DR. HENRY TOWNSEND AND DR. JOHN ZONDERVAN. ZONDERVAN.COM PUBLISHERS, 2011. ISBN-13: 978-0-310-26714-0. ONE COPY IS IN THE DNFSB LIBRARY
12/7/2011	2011.0000833	GENERAL; 01/01/2011 BOOK, "THE RIGHT WORDS AT THE RIGHT TIME," MARLO THOMAS. INSPIRATION PUBLISHERS, 2011. ISBN 0-7434-4650-X. ONE COPY IS IN THE DNFSB LIBRARY