

Defense Nuclear Facilities Safety Board

Correspondence Log Report

11/01/2012 - 11/15/2012

Date Created	Control Number	Subject
11/5/2012	2012.0001309	RECOMEND; DOE/NNSA 10/09/2012 LETTER RESPONDING TO 06/11/2012 BOARD LETTER WHICH ISSUED A REPORTING REQUIREMENT (SEE 2012.0616) FOR A REPORT WITHIN 60 DAYS, REGARDING THE PRELIMINARY DESIGN AND SAFETY BASIS FOR THE TRANSURANIC WASTE FACILITY (WTF) AT THE
11/14/2012	2012.0001340	RECOMEND; DNFSB 10/05/2012 LETTER TO CHARLEY BARTH, OFFICE OF THE FEDERAL REGISTER, RE: PURSUANT 42 U.S.C. 2286a(a)(5), THE DNFSB HAS MADE A RECOMMENDATION TO THE SECRETARY OF ENERGY CONCERNING THE HANFORD TANK FARMS FLAMMABLE GAS SAFETY STRATEGY; FEDERAL
11/8/2012	2012.0001324	WIPP; 05/30/2008 DOE/CARLSBAD FIELD OFFICE "TRANSURANIC WASTE ACCEPTANCE CRITERIA FOR THE WASTE ISOLATION PILOT PLANT;" REVISION 6.2, DOE/WIPP-02-3122
11/13/2012	2012.0001338	LOS ALAMOS NATIONAL LABORATORY 10/22/2007 PROGRAM DESCRIPTION NO. PD1220, "FIRE PROTECTION PROGRAM;" REVISION 0
11/1/2012	2012.0001296	WRPS HANFORD 09/10/2012 REPORT, "SAFETY-SIGNIFICANT WASTE TRANSFER PRIMARY PIPING SYSTEMS - FUNCTIONS AND REQUIREMENTS EVALUATION DOCUMENT;" RPP-RPT-42297, REVISION 9D; RESPONSE TO REQUEST 12-35, ITEM 1; TRANSMITTAL DATED 10/10/2012
11/1/2012	2012.0001297	HANFORD 08/06/2012 EVALUATION, "OPERABILITY EVALUATION OF ROTARY UNION POR237-WT-RU-100;" RPP-OE-53200, REVISION 0; RESPONSE TO REQUEST 12-35, ITEM 1b; TRANSMITTAL DATED 10/10/2012
11/1/2012	2012.0001295	CHPRC HANFORD 09/25/2012 MEMO, CIUCCI TO LONG, RE: NUCLEAR SAFETY AND PERFORMANCE EVALUATION BOARD REPORT OF THE PFP (PLUTONIUM FINISHING PLANT) CLOSURE PROJECT; CHPRC-1203923; SEE ATTACHMENT; TRANSMITTAL DATED 10/10/2012
11/1/2012	2012.0001294	WASHINGTON CLOSURE HANFORD 06/16/2011 "618-11 TRENCH REMEDIATION PROJECT WEATHER ENCLOSURE VALUE MANAGEMENT WORKSHOP;" WARREN BRYANT/WCH REQUEST; TRANSMITTAL DATED 10/10/2012
11/2/2012	2012.0001298	WRPS HANFORD 08/29/2012 ANALYSIS, "STATISTICAL ANALYSIS OF WALL THICKNESS READINGS FOR POR 104 JUMPER;" RPP-RPT-53366, REVISION 0; RESPONSE TO REQUEST 12-41, ITEM 1; SEE ATTACHMENT; TRANSMITTAL DATED 10/10/2012
11/2/2012	2012.0001301	WRPS HANFORD 08/16/2012 LETTER WRPS-1203410, JOHNSON TO SAMUELSON, RE: CONTRACT DE-AC27-08RV14800 - WASHINGTON RIVER PROTECTION SOLUTIONS LLC REQUEST OR APPROVAL OF SAFETY BASIS AMENDMENT TO ADDRESS THE MOBILE ARM RETRIEVAL SYSTEM ROTARY UNION; RESPONSE T
11/2/2012	2012.0001300	WRPS HANFORD 09/21/2012 "DOUBLE-SHELL TANK INTEGRITY INSPECTION REPORT FOR 241-AY-TANK FARM;" RPP-RPT-34311, REVISION 1; RESPONSE TO REQUEST 12-41, ITEMS 1 AND 3; SEE ATTACHMENT; TRANSMITTAL DATED 10/10/2012

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11/2/2012	2012.0001299	HANFORD 01/05/2011 "MOBILE ARM RETRIEVAL SYSTEM PROOF-OF-PRINCIPLE ROTARY UNION WEAR TEST REPORT;" RPP-RPT-47637, REVISION 0; RESPONSE TO REQUEST 12-35, ITEM 3; TRANSMITTAL DATED 10/10/2012
11/5/2012	2012.0001303	WRPS HANFORD 09/20/2012 LETTER WRPS-1203850, JOHNSON TO SAMUELSON, RE: CONTRACT DE-AC27-08RV14800 - WRPS LLC REQUEST FOR APPROVAL OF REVISION 5 TO JUSTIFICATION FOR CONTINUED OPERATIONS FOR POTENTIAL FAILURE OF WASTE TRANSFER SYSTEMS DUE TO FREEZING AND
11/5/2012	2012.0001306	HANFORD; RICHLAND PROJECT REVIEW HANDOUTS FROM DNFSB SITE VISIT TO HANFORD 09/26/2012 - 09/27/2012; ATTACHMENTS: 1) ATTENDANCE SHEETS; 2) 09/26/2012 PRESENTATION, "DOE-RL UPDATE;" JON PESCHONG; 3) WESF (WASTE ENCAPSULATION STORAGE FACILITY) MISSION NEED S
11/5/2012	2012.0001304	HANFORD 09/24/2012 DOE/ORP LETTER 12-NSD-0056, SAMUELSON TO JOHNSON, RE: CONTRACT DE-AC27-08RV14800 - APPROVAL OF REQUEST TO FURTHER EXTEND JUSTIFICATION FOR CONTINUED OPERATION S(JCO) FOR POTENTIAL WATER HAMMER CONDITIONS (JCO TF-11-01); RESPONSE TO R
11/5/2012	2012.0001307	HANFORD 10/10/2012 WASTE ENCAPSULATION STORAGE FACILITY (WESF) TABLETOP EMERGENCY PREPAREDNESS DRILL REPORT; WESF-EPDT-092512; ENCLOSED AS "APPENDIX A - TABLE TOP EMERGENCY PREPAREDNESS DRILL PACKAGE / POST DRILL REPORT;" WITH THE ASSOCIATED INITIAL CONDI
11/5/2012	2012.0001302	HANFORD 08/21/2012 DOE ORP LETTER 12-NSD-0053, SAMUELSON TO JOHNSON, RE: CONTRACT DE-AC27-08RV14800 - APPROVAL OF TANK FARMS SAFETY BASIS AMENDMENT TO ADDRESS THE MOBILE ARM RETRIEVAL SYSTEM ROTARY UNION; SEE ATTACHMENTS; RESPONSE TO REQUEST 12-35, ITEM 2
11/6/2012	2012.0001312	HANFORD 05/16/2012 "QUALITY ASSURANCE PLAN DESCRIPTION;" TFC-PLN-02, REVISION G-3, USQ 12-0637-D; RESPONSE TO INFORMATION REQUEST 12-45- QAPD; TRANSMITTAL DATED 10/12/2012
11/6/2012	2012.0001313	HANFORD 05/16/2012 "PROJECT QUALITY ASSURANCE PLAN, WRPS - SMALL SCALE MIXING DEMONSTRATION (SSMD) PROJECT;" ET-AQ-PFP-1772, REVISION 1; PROJECT 141772; RESPONSE TO INFORMATION REQUEST 12-44 - PROJECT QA PLAN; TRANSMITTAL DATED 10/12/2012
11/6/2012	2012.0001314	CHPRC HANFORD 09/01/2012 PRESENTATION, "REDUCING RISKS AT HANFORD;" JOHN LEHEW, PRESIDENT AND CEO, CHPRC HANFORD
11/14/2012	2012.0001345	HANFORD 09/24/2002 "OPERATIONAL READINESS REVIEW IMPLEMENTATION PLAN FOR K BASIN FUEL TRANSFER SYSTEM;" DOE/RL-2002-57, REVISION 0; RELEASE DATE 09/24/2002, APPROVAL DATE 09/23/2002
11/6/2012	2012.0001316	SAVANNAH RIVER; 02/07/2012 URS BRIEFING PRESENTATION TO THE DNFSB, "GLOBAL MANAGEMENT & OPERATIONS SERVICES"
11/5/2012	2012.0001308	GENERAL; 01/01/2011 BOOK, "MAKING SENSE OF THE ADA AMENDMENTS ACT;" THE FEDERAL PRACTITIONER ESSENTIAL DESK REFERENCE; A. UEHLING; LRP PUBLICATIONS, PALM BEACH GARDENS, FLORIDA; 2011
11/7/2012	2012.0001320	GENERAL; AEC 09/01/1974 REPORT, "A RADIOBIOLOGICAL ASSESSMENT OF THE SPATIAL DISTRIBUTION OF RADIATION DOSE FROM INHALED PLUTONIUM;" WASH-1320; W. J. BLAIR, C. R. RICHMOND AND B. W. WACHHOLZ

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11/7/2012	2012.0001317	GENERAL; 07/15/1985 "REPORT OF THE PRESIDENT'S BLUE RIBBON TASK GROUP ON NUCLEAR WEAPONS PROGRAM MANAGEMENT;" DOE/DP/20138-T1, DE86 006407
11/8/2012	2012.0001329	GENERAL; 03/03/2011 JOURNAL ARTICLE, "DISPLACEMENT-BASED SEISMIC DESIGN OF REGULAR REINFORCED CONCRETE SHEAR WALL BUILDINGS;" J. HUMAR, F. FAZILEH, M. GHORBANIE-ASI, AND F. E. PINA; CANADIAN JOURNAL OF CIVIL ENGINEERING, VOLUME 38, 616-626 (2011); DOI: 10
11/8/2012	2012.0001328	GENERAL; 08/20/2010 JOURNAL ARTICLE, "EVALUATION OF ASCE-41, ATC-40 AND N2 STATIC PUSHOVER METHODS BASED ON OPTIMALLY DESIGNED BUILDINGS;" N. D. LAGAROS AND M. FRAGIADAKIS; SOIL DYNAMICS AND EARTHQUAKE ENGINEERING 31 (2011) 77-90; DOI: 10.1016/J.SOILDYN.
11/8/2012	2012.0001327	GENERAL; 03/01/1997 PAPER, "THE ORGANIZATION AND MANAGEMENT OF THE NUCLEAR WEAPONS PROGRAM;" P. RICHANBACH, D. GRAHAM, J. BELL AND J. SILK; INSTITUTE FOR DEFENSE ANALYSIS, 03/1997, IDA PAPER P-3306, LOG H 97-000734; ONE COPY IS IN THE DNFSB LIBRARY
11/8/2012	2012.0001326	GENERAL; 01/01/1995 JOURNAL ARTICLE, "SAND EROSION OF WEAR-RESISTANT MATERIALS: EROSION IN CHOKE VALVES;" K. HAUGEN, O. KVERNOLD, A. RONOLD AND R. SANDBERG; WEAR 186-187 (1995) 179-188. D EARTHQUAKE ENGINEERING 22 (2002) 611-624. SSDI: 0043-1648 (95) 071
11/8/2012	2012.0001330	GENERAL; 07/16/1985 JOURNAL ARTICLE, "HYDRODYNAMICS AND MIXING IN HIGHLY VISCOUS PSEUDO-PLASTIC NON-NEWTONIAN SOLUTIONS IN BUBBLE COLUMNS;" M. W. HAQUE, K. D. P. NIGAM AND J. B. JOSHI; CHEMICAL ENGINEERING SCIENCE, VOLUME 41, NO. 9, 2321-2331, 1986. ONE C
11/13/2012	2012.0001344	STDS; AMERICAN SOCIETY FOR TESTING AND MATERIALS (ASTM) 01/01/2009 DESIGNATION E300-03, "STANDARD PRACTICE FOR SAMPLING INDUSTRIAL CHEMICALS;" ONE COPY IS IN THE DNFSB LIBRARY
11/14/2012	2012.0001347	STDS; AMERICAN SOCIETY FOR TESTING AND MATERIALS (ASTM) 05/01/2009 DESIGNATION G61-86, "STANDARD TEST METHOD FOR CONDUCTING CYCLIC POTENTIODYNAMIC POLARIZATION MEASUREMENTS FOR LOCALIZED CORROSION SUSCEPTIBILITY OF IRON-, NICKEL-, OR COBALT-BASED ALLOYS"