

# Defense Nuclear Facilities Safety Board

## Correspondence Log Report

07/01/2012 - 07/15/2012

Date Created	Control Number	Subject
7/12/2012	2012.0000633	RECOMEND; BOARD 06/18/2012 LETTER TO THOMAS P. D'AGOSTINO, ADM/NNSA, ISSUING A REPORTING REQUIREMENT FOR A REPORT AND BRIEFING WITHIN 30-DAYS PROVIDING A SOUND AND JUSTIFIABLE SAFETY BASIS, TO ENSURE QUALITY ASSURANCE REQUIREMENTS ARE ADEQUATELY IMPLEMENT
7/9/2012	2012.0000604	SNL; NNSA/SANDIA SITE OFFICE 06/01/2012 LETTER, TODD TO SPATZ, RESPONDING TO DOCUMENT REQUEST DATED 05/10/2012; ALSO ON CD-ROM "DNFSB INFORMATION REQUEST, SANDIA NATIONAL LABORATORIES, REQUEST DATE: 05/10/2012;" TRANSMITTAL DATED 06/01/2012
7/10/2012	2012.0000616	LANL; BOARD 06/11/2012 LETTER TO THOMAS P. D'AGOSTINO, ADMINISTRATOR/NNSA, RE: BOARD ISSUES A REPORTING REQUIREMENT FOR A REPORT WITHIN 60 DAYS IDENTIFYING ACTIONS TAKEN OR PLANNED BY THE NATIONAL NUCLEAR SECURITY ADMINISTRATION (NNSA) TO RESOLVE SAFETY I
7/6/2012	2012.0000599	DOESITE; WEST VALLEY DEMONSTRATION PROJECT (WVDP) 04/04/2012 CH2MHILL-B&W WEST VALLEY, LLC, "FIREARMS SAFETY ANALYSIS FOR THE WVDP LIV FIRE RANGE;" WVNS-FSA-001, WV-1816, REVISION 7; TRANSMITTAL DATED 05/03/2012
7/10/2012	2012.0000615	IDAHO; BOARD 06/11/2012 LETTER TO STEVEN CHU, SOE/DOE, RECOGNIZING THAT MR. BRADLEY J. DAVIS OF THE IDAHO OPERATIONS OFFICE WAS RECENTLY HONORED AS THE 2011 DOE FACILITY REPRESENTATIVE OF THE YEAR
7/2/2012	2012.0000576	OAK RIDGE Y-12; DNFSB 06/05/2012 LETTER TO DANIEL K. HOAG, ACTING MANAGER, Y-12 SITE OFFICE, ENCLOSING THE 04/30/2012 STAFF ISSUE REPORT (SIR) "TRAINING AND QUALIFICATION PROGRAM, Y-12 NATIONAL SECURITY COMPLEX;" BY D. CAMPBELL; BOARD LOOKS FORWARD TO HE
7/5/2012	2012.0000593	OAK RIDGE 05/12/2010 BECHTEL JACOBS LETTER PQA-10-024, NEMEC TO ESCHENBERG, RE: DE-AC05-98OR22700: THIRD QUARTER 2010 SUMMARY STARTUP NOTIFICATION REPORT FOR NUCLEAR FACILITIES; SEE ATTACHMENT
7/6/2012	2012.0000594	DOE OAK RIDGE 05/17/2010 LETTER, ESCHENBERG TO NEMEC, RE: APPROVAL OF BECHTEL JACOBS COMPANY LLC THIRD QUARTER 2010 SUMMARY STARTUP NOTIFICATION REPORT FOR NUCLEAR FACILITIES
7/6/2012	2012.0000596	DOE OAK RIDGE 07/16/2009 LETTER, McCracken TO DIVJAK, RE: APPROVAL OF THE INACTIVE WASTE SITE VERIFICATION REPORT FOR THE SOLID WASTE STORAGE AREA 5 NORTH (7802N) 4-TRENCH AREA AT OAK RIDGE NATIONAL LABORATORY, OAK RIDGE, TENNESSEE; SEE ATTACHMENT
7/6/2012	2012.0000595	OAK RIDGE 05/12/2010 BECHTEL JACOBS LETTER, NEMEC TO ESCHENBERG, RE: DE-AC05-98OR22700: THIRD QUARTER 2010 SUMMARY STARTUP NOTIFICATION REPORT FOR NUCLEAR FACILITIES; SEE ATTACHMENTS

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7/10/2012	2012.0000621	OAK RIDGE 06/02/2010 ISOTEK SYSTEMS LETTER, BOLON TO ESCHENBERG; RE: CONTRACT DE-AC05-04OR22860, STARTUP NOTIFICATION REPORT FOR THE BUILDING 3019 COMPLEX; STARTUP NOTIFICATION REPORT FOR THE BUILDING 3019 COMPLEX; ISOTEK-U23310.06.02.02; SEE ATTACHMENT
7/10/2012	2012.0000620	OAK RIDGE 01/26/2010 BECHTEL JACOBS LETTER, NEMEC TO ESCHENBERG; RE: DE-AC05-98OR-22700: ANNUAL UPDATE TO THE HAZARD ASSESSMENT DOCUMENT (HAD) FOR THE SOLID WASTE STORAGE AREA 5 SOUTH, OAK RIDGE NATIONAL LABORATORY, OAK RIDGE, TENNESSEE - HAD-OR-SWSA5-004
7/11/2012	2012.0000631	OAK RIDGE 06/03/2010 WASTREN ADVANTAGE, INC., LETTER, McKAY TO ESCHENBERG; RE: DE-EM0000323, STARTUP NOTIFICATION REPORT SUBMITTAL FOR THE TRANSURANIC WASTE PROCESSING CENTER 3RD QUARTER RY2010. SEE ATTACHMENTS
7/12/2012	2012.0000638	DOE OAK RIDGE 06/15/2010 LETTER, ESCHENBERG TO BOLIN, RE: APPROVAL OF ISOTEK SYSTEMS, LC THIRD QUARTER 2010 STARTUP NOTIFICATION REPORT FOR NUCLEAR FACILITIES
7/12/2012	2012.0000639	DOE OAK RIDGE 06/18/2010 LETTER, ESCHENBERG TO McKAY, RE: APPROVAL OF WASTREN ADVANTAGE, INC. THIRD QUARTER 2010 SUMMARY STARTUP NOTIFICATION REPORT FOR NUCLEAR FACILITIES
7/2/2012	2012.0000582	HANFORD 05/31/2012 CD-ROM, "HANFORD #12-45;" HANFORD RESPONSE TO INFORMATION REQUEST 12-45, HANFORD METEOROLOGY COLLECTION AND MODELING; DUE TO SIZE, THIS DOCUMENT IS ENTERED IN 15 PARTS WITH CONSECUTIVE CONTROL NUMBERS; THIS IS PART 6; SEE ATTACHMENTS;
7/2/2012	2012.0000581	HANFORD 05/31/2012 CD-ROM, "HANFORD #12-45;" HANFORD RESPONSE TO INFORMATION REQUEST 12-45, HANFORD METEOROLOGY COLLECTION AND MODELING; DUE TO SIZE, THIS DOCUMENT IS ENTERED IN 15 PARTS WITH CONSECUTIVE CONTROL NUMBERS; THIS IS PART 5; SEE ATTACHMENTS;
7/2/2012	2012.0000580	HANFORD 05/31/2012 CD-ROM, "HANFORD #12-45;" HANFORD RESPONSE TO INFORMATION REQUEST 12-45, HANFORD METEOROLOGY COLLECTION AND MODELING; DUE TO SIZE, THIS DOCUMENT IS ENTERED IN 15 PARTS WITH CONSECUTIVE CONTROL NUMBERS; THIS IS PART 4; SEE ATTACHMENTS;
7/2/2012	2012.0000577	HANFORD 05/31/2012 CD-ROM, "HANFORD #12-45;" HANFORD RESPONSE TO INFORMATION REQUEST 12-45, HANFORD METEOROLOGY COLLECTION AND MODELING; DUE TO SIZE, THIS DOCUMENT IS ENTERED IN 15 PARTS WITH CONSECUTIVE CONTROL NUMBERS; THIS IS PART 1; SEE ATTACHMENTS;
7/2/2012	2012.0000579	HANFORD 05/31/2012 CD-ROM, "HANFORD #12-45;" HANFORD RESPONSE TO INFORMATION REQUEST 12-45, HANFORD METEOROLOGY COLLECTION AND MODELING; DUE TO SIZE, THIS DOCUMENT IS ENTERED IN 15 PARTS WITH CONSECUTIVE CONTROL NUMBERS; THIS IS PART 3; SEE ATTACHMENTS;
7/2/2012	2012.0000578	HANFORD 05/31/2012 CD-ROM, "HANFORD #12-45;" HANFORD RESPONSE TO INFORMATION REQUEST 12-45, HANFORD METEOROLOGY COLLECTION AND MODELING; DUE TO SIZE, THIS DOCUMENT IS ENTERED IN 15 PARTS WITH CONSECUTIVE CONTROL NUMBERS; THIS IS PART 2; SEE ATTACHMENTS;
7/3/2012	2012.0000584	HANFORD 05/31/2012 CD-ROM, "HANFORD #12-45;" HANFORD RESPONSE TO INFORMATION REQUEST 12-45, HANFORD METEOROLOGY COLLECTION AND MODELING; DUE TO SIZE, THIS DOCUMENT IS ENTERED IN 15 PARTS WITH CONSECUTIVE CONTROL NUMBERS; THIS IS PART 8; SEE ATTACHMENTS;
7/3/2012	2012.0000583	HANFORD 05/31/2012 CD-ROM, "HANFORD #12-45;" HANFORD RESPONSE TO INFORMATION REQUEST 12-45, HANFORD METEOROLOGY COLLECTION AND MODELING; DUE TO SIZE, THIS DOCUMENT IS ENTERED IN 15 PARTS WITH CONSECUTIVE CONTROL NUMBERS; THIS IS PART 7; SEE ATTACHMENTS;

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7/3/2012	2012.0000585	HANFORD 05/31/2012 CD-ROM, "HANFORD #12-45;" HANFORD RESPONSE TO INFORMATION REQUEST 12-45, HANFORD METEOROLOGY COLLECTION AND MODELING; DUE TO SIZE, THIS DOCUMENT IS ENTERED IN 15 PARTS WITH CONSECUTIVE CONTROL NUMBERS; THIS IS PART 9; SEE ATTACHMENTS;
7/3/2012	2012.0000586	HANFORD 05/31/2012 CD-ROM, "HANFORD #12-45;" HANFORD RESPONSE TO INFORMATION REQUEST 12-45, HANFORD METEOROLOGY COLLECTION AND MODELING; DUE TO SIZE, THIS DOCUMENT IS ENTERED IN 15 PARTS WITH CONSECUTIVE CONTROL NUMBERS; THIS IS PART 10; SEE ATTACHMENTS;
7/5/2012	2012.0000589	HANFORD 05/31/2012 CD-ROM, "HANFORD #12-45;" HANFORD RESPONSE TO INFORMATION REQUEST 12-45, HANFORD METEOROLOGY COLLECTION AND MODELING; DUE TO SIZE, THIS DOCUMENT IS ENTERED IN 15 PARTS WITH CONSECUTIVE CONTROL NUMBERS; THIS IS PART 13; SEE ATTACHMENTS;
7/5/2012	2012.0000587	HANFORD 05/31/2012 CD-ROM, "HANFORD #12-45;" HANFORD RESPONSE TO INFORMATION REQUEST 12-45, HANFORD METEOROLOGY COLLECTION AND MODELING; DUE TO SIZE, THIS DOCUMENT IS ENTERED IN 15 PARTS WITH CONSECUTIVE CONTROL NUMBERS; THIS IS PART 11; SEE ATTACHMENTS;
7/5/2012	2012.0000590	HANFORD 05/31/2012 CD-ROM, "HANFORD #12-45;" HANFORD RESPONSE TO INFORMATION REQUEST 12-45, HANFORD METEOROLOGY COLLECTION AND MODELING; DUE TO SIZE, THIS DOCUMENT IS ENTERED IN 15 PARTS WITH CONSECUTIVE CONTROL NUMBERS; THIS IS PART 14; SEE ATTACHMENTS;
7/5/2012	2012.0000588	HANFORD 05/31/2012 CD-ROM, "HANFORD #12-45;" HANFORD RESPONSE TO INFORMATION REQUEST 12-45, HANFORD METEOROLOGY COLLECTION AND MODELING; DUE TO SIZE, THIS DOCUMENT IS ENTERED IN 15 PARTS WITH CONSECUTIVE CONTROL NUMBERS; THIS IS PART 12; SEE ATTACHMENTS;
7/5/2012	2012.0000591	HANFORD 05/31/2012 CD-ROM, "HANFORD #12-45;" HANFORD RESPONSE TO INFORMATION REQUEST 12-45, HANFORD METEOROLOGY COLLECTION AND MODELING; DUE TO SIZE, THIS DOCUMENT IS ENTERED IN 15 PARTS WITH CONSECUTIVE CONTROL NUMBERS; THIS IS PART 15; SEE ATTACHMENTS;
7/9/2012	2012.0000607	HANFORD 04/11/2012 "WASTE TANK SUMMARY REPORT FOR MONTH ENDING 01/31/2012;" HNF-EP-0182, REVISION 286; HANFORD RESPONSE TO TO INFORMATION REQUEST 09-42-R; TRANSMITTAL DATED 06/13/2012
7/9/2012	2012.0000609	HANFORD 03/29/2012 DOE/ORP LETTER 11-ESD-004, FLETCHER TO RUETER, RE: CONTRACT DE-AC27-08RV14800 - WASHINGTON RIVER PROTECTION SOLUTIONS LLC SUBMITS NUCLEAR MAINTENANCE MANAGEMENT PLAN (NMMP) IMPLEMENTING THE U.S. DOE OFFICE OF RIVER PROTECTION (OPR) OR
7/9/2012	2012.0000610	HANFORD 09/27/2011 "NUCLEAR MAINTENANCE MANAGEMENT PROGRAM (NMMP);" USQ NO. GCX-2, TFC-PLN-29, REVISION C-2; HANFORD RESPONSE TO INFORMATION REQUEST 12-28 NMMP PROCEDURE; TRANSMITTAL DATED 06/13/2012
7/9/2012	2012.0000608	WRPS HANFORD 03/12/2012 LETTER, JOHNSON TO FLETCHER, RE: CONTRACT DE-AC27-08RV14800 - WASHINGTON RIVER PROTECTION SOLUTIONS LLC TRANSMITTAL OF TANK OPERATIONS CONTRACTOR STARTUP NOTIFICATION REPORT, THIRD QUARTER FISCAL YEAR 2012; RESPONSE TO HANFORD IN
7/9/2012	2012.0000606	WRPS HANFORD 06/01/2012 "RADIATION PROTECTION PROGRAM;" HNF-MP-5184, REVISION 8B; HANFORD RESPONSE TO OPEN LIST ITEM 12-15-02; TRANSMITTAL DATED 06/13/2012

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7/9/2012	2012.0000611	HANFORD 05/24/2012 DOE/ORP LETTER 121-TOD-0027, CHARBONEAU TO SIMPSON, RE: CONTRACT DE-AC27-08RV14800 - U.S. DOE OFFICE OF RIVER PROTECTION (ORP) ASSESSMENT OF TANK FARM PROJECT OPERATIONS, 04/2012 (S-12-AMTF-TANKFARM-005) AND CONDUCT OF OPERATIONS PROGRA
7/10/2012	2012.0000613	HANFORD 01/26/2012 "ULTRASONIC INSPECTION RESULTS FOR DOUBLE SHELL TANK 241-AZ-102-FY 2012;" RPP-RPT-51020, REVISION 1; HANFORD RESPONSE TO INFORMATION REQUEST 12-04, ITEMS 4 AND 5a; TRANSMITTAL DATED 06/12/2012
7/10/2012	2012.0000614	HANFORD 05/08/2012 "ULTRASONIC INSPECTION RESULTS FOR DOUBLE SHELL TANK 241-AP-105- FY-2012;" RPP-RPT-51735, REVISION 0; HANFORD RESPONSE TO INFORMATION REQUEST 12-04, ITEM 5b; TRANSMITTAL DATED 06/13/2012
7/10/2012	2012.0000612	HANFORD 06/12/2012 "FISCAL YEAR 2011 VISUAL INSPECTION REPORT FOR SINGLE-SHELL TANKS;" RPP-RPT-51404, REVISION 0; HANFORD RESPONSE TO INFORMATION REQUEST 12-04, ITEMS 4 AND 5a; SEE ATTACHMENTS; TRANSMITTAL DATED 06/12/2012
7/11/2012	2012.0000626	HANFORD; 03/30/2011 "CONDUCT OF OPERATIONS IMPROVEMENT PLAN;" TFC-PLN-114, REVISION A-3; HANFORD RESPONSE TO INFORMATION REQUEST 12-25-5 CONOPS; TRANSMITTAL DATED 06/15/2012
7/11/2012	2012.0000630	HANFORD; 03/19/2012 "TECHNICAL PROCEDURE CONTROL AND USE;" TFC-OPS-OPER-C-13, REVISION H-12, USQ 12-0338-D; HANFORD RESPONSE TO INFORMATION REQUEST 12-25, 9b; TRANSMITTAL DATED 06/15/2012
7/11/2012	2012.0000622	HANFORD; BOARD 06/14/2012 LETTER TO STEVEN CHU, SOE/DOE, RECOGNIZING THAT MS. ELAINE N. DIAZ OF THE HANFORD SITE OFFICE WAS RECENTLY HONORED AS THE WINNER OF THE 2011 SAFETY SYSTEM OVERSIGHT ANNUAL AWARD
7/11/2012	2012.0000628	HANFORD; 04/30/2012 CHARTER, "FIELD EXECUTION OVERSIGHT TEAM;" TFC-CHARTER-52, REVISION A; HANFORD RESPONSE TO INFORMATION REQUEST 12-25, NO. 7b; TRANSMITTAL DATED 06/15/2012
7/11/2012	2012.0000629	HANFORD; 05/19/2012 MANAGEMENT OBSERVATION FORM WRPS-MOP-2012-0925, RESULTS/REPORT OF THE MANAGEMENT OBSERVATION PROGRAM (MOP) ASSESSMENT BY AN IH MANGER ON IHT FLAMMABLE GAS SURVEILLANCE IN THE TX FARM ON 04/19/2012; HD RESPONSE TO INFO REQUEST 12-25, NO
7/11/2012	2012.0000624	HANFORD 04/24/2012 "URS CORPORATE INDEPENDENT ASSESSMENT OF THE WASHINGTON RIVER PROTECTION SOLUTIONS, LLC, WORK PLANNING AND CONTROL PROGRAM;" HANFORD RESPONSE TO INFORMATION REQUEST 12-16-2b; TRANSMITTAL DATED 06/15/2012
7/5/2012	2012.0000592	GENERAL; 06/24/1997 JOURNAL ARTICLE, "AERODYNAMIC ROUGHNESS PARAMETERS FOR SEMI-ARID NATURAL SHRUB COMMUNITIES OF WYOMING, USA;" AGRICULTURAL AND FOREST METEOROLOGY 88 (1997) 1-14. ONE COPY IS IN THE DNFSB LIBRARY
7/6/2012	2012.0000602	GENERAL; 01/01/2012 BOOK, "A GUIDE TO FEDERAL AGENCY ADJUDICATION;" 2ND EDITION; JEFFREY B. LITWAK - EDITOR; AMERICAN BAR ASSOCIATION, 2012; ISBN: 978-1-61438-537-0. ONE COPY IS IN THE DNFSB LIBRARY
7/6/2012	2012.0000597	GENERAL; 03/15/1971 JOURNAL ARTICLE, "WIND PROFILES IN AND ABOVE A FOREST CANOPY;" H. R. OLIVER; QUARTERLY JOURNAL OF THE ROYAL METEOROLOGICAL SOCIETY, (1971) VOLUME 97, 548-553. ONE COPY IS IN THE DNFSB LIBRARY

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7/6/2012	2012.0000598	GENERAL; 08/07/1967 JOURNAL ARTICLE, "SIMPLE MODEL FOR THE SMALL-SCALE STRUCTURE OF TURBULENCE;" THE PHYSICS OF FLUIDS, VOLUME 11, NUMBER 3, 03/1968. ONE COPY IS IN THE DNFSB LIBRARY
7/6/2012	2012.0000601	GENERAL; 04/11/2008 JOURNAL ARTICLE, "INFLUENCE OF COHESION ON THE INCIPIENT MOTION CONDITION OF SEDIMENT MIXTURES;" U. C. KOTHYARI, AND R. K. JAIN; WATER RESOURCES RESEARCH, VOLUME 44, W04410, DOI: 10.1029/2007WR06326, 2008. ONE COPY IS IN THE DNFSB LIBR
7/6/2012	2012.0000600	GENERAL; 08/05/1975 JOURNAL ARTICLE, "OBSERVATIONS ON TURBULENT-DRAG REDUCTION IN A DILUTE SUSPENSION OF CLAY IN SEA-WATER;" GISELHER GUST; JOURNAL OF FLUID MECHANICS, (1976), VOLUME 75, PART 1, 29-47; ONE COPY IS IN THE DNFSB LIBRARY
7/10/2012	2012.0000619	GENERAL; 10/10/1979 JOURNAL ARTICLE, "A COMPARISON OF TURBULENCE CLASSIFICATION SCHEMES;" L. SEDEFIAN AND E. BENNETT; ATMOSPHERIC ENVIRONMENT, VOLUME 14, 741-750; ONE COPY IS IN THE DNFSB LIBRARY
7/10/2012	2012.0000618	GENERAL; 08/14/1984 JOURNAL ARTICLE, "MEASUREMENTS AND PARAMETERIZATION OF PARTICULATE SULFUR DRY DEPOSITION OVER GRASS;" M. WESELY, D. COOK, AND R. HART; JOURNAL OF GEOPHYSICAL RESEARCH, VOLUME 90, NO. D1, 2131-2143, 02/20/1985. ONE COPY IS IN THE DNFSB
7/10/2012	2012.0000617	GENERAL; 05/31/1972 JOURNAL ARTICLE, "LAMINAR-TURBULENT TRANSITION CRITERION FOR CERTAIN STRATIFIED TWO-PHASE FLOWS;" H. STELLMACH AND L. LILLELEHT; INDUSTRIAL & ENGINEERING CHEMISTRY FUNDAMENTALS, VOLUME 11, NO. 3, 1972; ONE COPY IS IN THE DNFSB LIBR
7/12/2012	2012.0000637	GENERAL; 06/19/2012 LETTER FROM DR. CHARLES V. SHANK, CO-CHAIRMAN, COMMITTEE TO REVIEW THE QUALITY OF THE MANAGEMENT AND OF THE SCIENCE AND ENGINEERING RESEARCH AT THE DOE'S NATIONAL SECURITY LABORATORIES, LABORATORY ASSESSMENTS BOARD, NATIONAL RESEARCH C
7/12/2012	2012.0000634	GENERAL; 10/29/2002 JOURNAL ARTICLE, "ION DIFFUSION IN OXIDE GLASSES AND MELTS: I. BIBLIOGRAPHY;" V. A. ZHABREV AND S. I. SVIRIDOV; GLASS PHYSICS AND CHEMISTRY, VOLUME 29, NO. 2, 140-159. ONE COPY IS IN THE DNFSB LIBRARY
7/12/2012	2012.0000635	GENERAL; DNFSB 06/01/2012 LETTER TO DR. CHARLES V. SHANK, CO-CHAIRMAN, COMMITTEE TO REVIEW THE QUALITY OF THE MANAGEMENT AND OF THE SCIENCE AND ENGINEERING RESEARCH AT THE DOEGÇÖS NATIONAL SECURITY LABORATORIES, LABORATORY ASSESSMENTS BOARD, NATIONAL RESE