

Defense Nuclear Facilities Safety Board

Correspondence Log Report

05/16/2008 - 05/31/2008

| Date Created | Control Number | Subject |
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| 5/27/2008 | 2008.0000640 | RECOMEND; DNFSB 01/29/2008 LETTER TO S. W. BODMAN, SOE/DOE, ENCLOSING RECOMMENDATION 2008-1, "SAFETY CLASSIFICATION OF FIRE PROTECTION SYSTEMS" |
| 5/27/2008 | 2008.0000639 | RECOMEND; DOE/EM 01/29/2008 LETTER ENCLOSING DELIVERABLE FOR RECOMMENDATION 2007-1 COMMITMENTS 5.1.1 AND 5.1.3; ATTACHMENT: EM 2007-1 NUCLEAR FACILITIES, 01/28/2008 |
| 5/28/2008 | 2008.0000641 | RECOMEND; DNFSB 01/29/2008 LETTER TO J. C. SELL, DS/DOE, CONCERNING DOE'S NUCLEAR CRITICALITY SAFETY PROGRAM; BOARD ISSUES A REPORTING REQUIREMENT WHICH MODIFIES ORIGINAL 08/07/2003 REQUIREMENT FOR ANNUAL REPORT BY GRANTING DOE A ONE-TIME EXTENSION OF 60 |
| 5/28/2008 | 2008.0000642 | RECOMEND; DOE/NNSA LETTER 01/30/2008 LETTER TRANSMITTING DELIVERABLE FOR RECOMMENDATION 2007-1 COMMITMENTS 5.1.2 AND 5.14; SIX ATTACHMENTS |
| 5/29/2008 | 2008.0000643 | GENERAL; 01/31/2008 FAXED PUBLIC INTEREST LETTER FROM ALLIANCE FOR NUCLEAR ACCOUNTABILITY (ANA) REQUESTING A MEETING WITH THE CHAIRMAN TO DISCUSS DOE NUCLEAR WEAPONS COMPLEX SAFETY ISSUES; MEETING TOOK PLACE ON 04/16/2008 |
| 5/29/2008 | 2008.0000645 | RECOMEND; DOE/NNSA/DP 02/04/2008 LETTER TRANSMITTING DELIVERABLE FOR RECOMMENDATION 2004-1 COMMITMENT 9C; ATTACHMENT |
| 5/29/2008 | 2008.0000644 | GENERAL; 02/29/2008 DNFSB "EIGHTEENTH ANNUAL REPORT TO CONGRESS;" COVER DATE 02/2008 |
| 5/23/2008 | 2008.0000630 | LANL; INFORMATION COPY OF 11/16/2007 DOE/NNSA/LASO LETTER, WINCHELL TO ANASTASIO, RE: TECHNICAL AREA (TA) 54, AREA G |
| 5/29/2008 | 2008.0000646 | GENERAL; DOE/NNSA 02/04/2008 LETTER TRANSMITTING REPORT ON IMPLEMENTING DOE-NA-STD-3016-2006 TO FULFILL NNSA COMMITMENT REPORTED IN NNSA 11/23/2007 LETTER (SEE 2007.1629); ATTACHMENT |
| 5/19/2008 | 2008.0000601 | CH2MHILL HANFORD 09/17/2008 "VOLUME 4 - IQRPE (INDEPENDENT QUALIFIED REGISTERED PROFESSIONAL ENGINEER) (DST) DOUBLE SHELL TANK SYSTEM INTEGRITY ASSESSMENT - CATHODIC PROTECTION FOR DST TRANSFER LINES;" RPP-25299, REVISION 1; THIS REPORT IS IN 7 VOLUMES (S |
| 5/19/2008 | 2008.0000599 | CH2MHILL HANFORD 09/17/2008 "VOLUME 2 - IQRPE (INDEPENDENT QUALIFIED REGISTERED PROFESSIONAL ENGINEER) DOUBLE SHELL TANK INTEGRITY ASSESSMENT PIPELINE INTEGRITY;" RPP-27591, REVISION 1; THIS REPORT IS IN 7 VOLUMES (SEE 2008.0598 THROUGH 2008.0604 FOR CONS |
| 5/19/2008 | 2008.0000602 | CH2MHILL HANFORD 09/17/2008 "VOLUME 5 - IQRPE (INDEPENDENT QUALIFIED REGISTERED PROFESSIONAL ENGINEER) DOUBLE SHELL TANK SYSTEM INTEGRITY ASSESSMENT - WASTE TRANSFER LINE ENCASMENT INTEGRITY TECHNOLOGY STUDY;" RPP-27097, REVISION 1; THIS REPORT IS IN 7 V |

| Date Created | Control Number | Subject |
|--------------|----------------|---|
| 5/19/2008 | 2008.0000603 | CH2MHILL HANFORD 09/17/2008 "VOLUME 6 - IQRPE (INDEPENDENT QUALIFIED REGISTERED PROFESSIONAL ENGINEER) DOUBLE SHELL TANK SYSTEM INTEGRITY ASSESSMENT - EVALUATION AND DOCUMENTATION OF DST SECONDARY LINER ISSUES;" RPP-22604, REVISION 1; THIS REPORT IS |
| 5/19/2008 | 2008.0000598 | CH2MHILL HANFORD 09/17/2008 "VOLUME 1 - IQRPE (INDEPENDENT QUALIFIED REGISTERED PROFESSIONAL ENGINEER) DOUBLE SHELL TANK INTEGRITY ASSESSMENT REPORT HFFACO M-48-14;" RPP-28538, REVISION 4; THIS REPORT IS IN 7 VOLUMES (SEE 2008.0598 THROUGH 2008.0604 FOR C |
| 5/19/2008 | 2008.0000604 | CH2MHILL HANFORD 09/17/2008 "VOLUME 7 - IQRPE (INDEPENDENT QUALIFIED REGISTERED PROFESSIONAL ENGINEER) (DST) DOUBLE SHELL TANK INTEGRITY ASSESSMENT - EVALUATION OF THE DOME LOAD PROGRAM FOR DOUBLE SHELL TANKS;" RPP-20556, REVISION 1; THIS REPORT IS IN 7 |
| 5/19/2008 | 2008.0000600 | CH2MHILL HANFORD 09/17/2008 "VOLUME 3 - IQRPE (INDEPENDENT QUALIFIED REGISTERED PROFESSIONAL ENGINEER) DOUBLE SHELL TANK INTEGRITY ASSESSMENT - WASTE COMPATIBILITY;" RPP-25153, REVISION 1; THIS REPORT IS IN 7 VOLUMES (SEE 2008.0598 THROUGH 2008.0604 FOR C |
| 5/21/2008 | 2008.0000618 | HANFORD 09/30/2005 "TECHNICAL EVALUATION FOR EVALUATED WASTE TRANSFER ISOLATION VALVES FOR USE IN DOUBLE VALVE ISOLATION (DVI) IN THE AP VALVE PIT;" TE-05-002, REVISION 3, AND "TECHNICAL EVALUATION OF PROJECT W-314 LEAK DETECTOR TESTING;" DATED 12/13/2007 |
| 5/21/2008 | 2008.0000610 | HANFORD 05/14/2008 DOE/ORP LETTER 08-TPD-024, REID TO CARTMELL, RE: CONTRACT DE-AC27-99RL14047 - THE U.S. DOE/ORP REQUESTS CH2MHILL HANFORD GROUP, INC. (CH2MHILL) PREPARE A RAMP DOWN PLAN FOR THE DEMONSTRATION BULK VITRIFICATION SYSTEM (DBVS) PROJECT; ATT |
| 5/21/2008 | 2008.0000615 | CH2MHILL HANFORD 03/03/2008 "INVESTIGATION AND WORK PLAN FOR THE RESOLUTION OF DOUBLE SHELL TANK VALVE POSITIONING PROBLEMS;" RPP-PLAN-34886, REVISION 1; TRANSMITTAL DATED 05/15/2008 |
| 5/21/2008 | 2008.0000616 | HANFORD 02/22/2006 PROBLEM EVALUATION REQUEST PER-2005-0696, CONCERNING A DOWNWARD TREND IN THE AVAILABILITY AND OPERABILITY OF THE WFO (WASTE FEED OPERATIONS) TFC (TANK FARM CONTRACTORS) VITAL SAFETY SYSTEMS; TRANSMITTAL DATED 05/15/2008 |
| 5/21/2008 | 2008.0000619 | FLUOR HANFORD 05/13/2008 "OPERATIONAL READINESS REVIEW IMPLEMENTATION PLAN FOR K BASIN FUEL PROCESSING;" KBCP-2008-ORR-104, REVISION 1; TRANSMITTAL DATED 05/16/2008 |
| 5/21/2008 | 2008.0000614 | CH2MHILL HANFORD 05/13/2008 LETTER CH2M-0801073.1, FULTON TO OLINGER, RE: CONTRACT DE-AC27-99RL14047 - REQUEST STARTUP APPROVAL FOR THE 241-C-109 WASTE RETRIEVAL RESUMPTION AND DEPLOYMENT OF FOLDTRACK MOBILE RETRIEVAL TOOL;" ATTACHMENTS; TRANSMITTAL DATED |
| 5/21/2008 | 2008.0000613 | HANFORD 05/13/2008 DOE/ORP LETTER 08-TOD-052, OLINGER TO FULTON, RE: CONTRACT DE-AC27-99RL14047 - U.S. DOE/ORP APPROVAL OF RESTART OF RETRIEVAL OPERATIONS AT 241-C-109; TRANSMITTAL DATED 05/15/2008 |
| 5/22/2008 | 2008.0000627 | CH2MHILL HANFORD 04/16/2008 TANK FARM STANDARD, "PIPING JUMPERS AND VALVES;" TFC-ENG-STD-22, REVISION D-3, USQ 08-0626-D; TRANSMITTAL DATED 05/16/2008 |
| 5/22/2008 | 2008.0000623 | CH2MHILL HANFORD 02/13/2008 PROCEDURE, "PERSONNEL DECONTAMINATION;" TFC-ESHQ-RP_MON-P-03, REVISION B-6, USQ 08-0237-S; TRANSMITTAL DATED 05/16/2008 |

| Date Created | Control Number | Subject |
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| 5/22/2008 | 2008.0000625 | CH2MHILL HANFORD 04/21/2008 PROCEDURE, "TECHNICAL PROCEDURE CONTROL AND USE;" TFC-OPS-OPER-C-13, REVISION F-9, USQ 08-0323-D; (47 PAGES ONLY, SEE 1ST PAGE); TRANSMITTAL DATED 05/16/2008 |
| 5/22/2008 | 2008.0000624 | CH2MHILL HANFORD 03/17/2008 PROCEDURE, "PERSONAL EFFECTS DECONTAMINATION;" TFC-ESHQ-RP_MON-P-04, REVISION A-5, USQ 08-0009-S; TRANSMITTAL DATED 05/16/2008 |
| 5/22/2008 | 2008.0000622 | CH2MHILL HANFORD 04/23/2008 "SYSTEM HEALTH REPORT FOR WEST BASE OPERATIONS MECHANICAL SYSTEMS FOR THE FIRST QUARTER CY 2008;" RPP-RPT-25570, REVISION 12; ATTACHMENTS; TRANSMITTAL DATED 05/16/2008 |
| 5/22/2008 | 2008.0000612 | CH2MHILL HANFORD 05/08/2008 "CONTRACTOR READINESS ASSESSMENT REPORT FOR THE SINGLE SHELL TANK 241-C-109 WASTE RETRIEVAL RESUMPTION AND DEPLOYMENT OF FOLDTRACK MOBILE RETRIEVAL TOOL;" REVISION 1; TRANSMITTAL DATED 05/15/2008 |
| 5/22/2008 | 2008.0000620 | HANFORD 03/05/2008 DOE/RL MEMO, TEYNOR TO ADDRESSEES, RE: K-BASIN CLOSURE PROJECT CERTIFICATION AND VERIFICATION PLAN FOR THE K WEST BASIN FUEL PROCESSING RESTART; ATTACHMENT; TRANSMITTAL DATED 05/16/2008 |
| 5/23/2008 | 2008.0000634 | HANFORD INFORMATION COPY OF 04/24/2008 TANK FARM OPERATING PROCEDURE, "OVER-GROUND TRANSFER FROM 241-C-109 TO 241-AN-106 AND SLUICING OF TANK 241-C-109;" TO-220-112; TRANSMITTAL DATED 05/16/2008 |
| 5/23/2008 | 2008.0000632 | CH2MHILL HANFORD 02/12/2008 "RADIOLOGICAL MONITORING DURING WASTE TRANSFERS AND WASTE PUMP MAINTENANCE ACTIVITIES;" TFC-ESHQ-RP_ADM-P-01, REVISION C-1, USQ 08-0009-S; TRANSMITTAL DATED 05/16/2008 |
| 5/23/2008 | 2008.0000631 | CH2MHILL HANFORD 02/14/2008 "RADIOLOGICAL MONITORING PLAN FOR TANK 241-C-109 TO TANK 241-AN-106 WASTE TRANSFER;" RPP-35058, REVISION 0; TRANSMITTAL DATED 05/16/2008 |
| 5/23/2008 | 2008.0000629 | CH2MHILL HANFORD 09/18/2008 "ACCEPTANCE TEST PROCEDURE FOR HOSE IN HOSE TRANSFER LINE SECONDARY ENCASMENTS;" RPP-6422, REVISION 1; TRANSMITTAL DATED 05/16/2008 |
| 5/23/2008 | 2008.0000633 | CH2MHILL HANFORD 12/08/2005 FORUM ACTION (FACT) FORM, CH2MHILL RADCON FORUM, "RBA (RADIOLOGICAL BUFFER AREA) POSTING CRITERIA FOR EXPOSURE CONTROL;" TFC-0511-FACT-0042; TRANSMITTAL DATED 05/16/2008 |
| 5/27/2008 | 2008.0000635 | CH2MHILL HANFORD 04/03/2008 PROCEDURE, "AREA RADIATION MONITOR ALARM RESPONSE;" TFC-ESHQ-RP_ARP-C-01, REVISION A-4, USQ 08-0545-D; TRANSMITTAL DATED 05/16/2008 |
| 5/27/2008 | 2008.0000628 | CH2MHILL HANFORD 02/07/2006 REPORT, "TECHNICAL BASIS DOCUMENT FOR TFC-ENG-STD-21 HOSE IN HOSE TRANSFER LINES;" RPP-RPT-28499, REVISION 0; TRANSMITTAL DATED 05/16/2008 |
| 5/27/2008 | 2008.0000637 | CH2MHILL HANFORD 06/14/2007 SYSTEM DESCRIPTIONS FOR TANK FARMS ELECTRICAL DISTRIBUTION SYSTEM, "SYSTEM DESIGN DESCRIPTION OF ELECTRICAL DISTRIBUTION SYSTEM FOR AN TANK FARM (DSA-BASED);" RPP-15141, REVISION 2A; ATTACHMENTS; TRANSMITTAL DATED 05/16/2008 |
| 5/30/2008 | 2008.0000655 | CH2MHILL HANFORD 05/08/2008 TANK FARMS DOCUMENTED SAFETY ANALYSIS (DSA) REPORT, RPP-13033, REVISION 2-F (MARKED AS REVISION 2 ONLY); TRANSMITTAL DATED 05/28/2008 |

| Date Created | Control Number | Subject |
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| 5/30/2008 | 2008.0000650 | CH2MHILL HANFORD 04/24/2008 SYSTEM HEALTH REPORTS, INCLUDING: "SYSTEM HEALTH REPORT FOR T, TX, TY, AND C FARM STRUCTURES, MIXING AND MONITORING FOR FIRST QUARTER CY 2008;" RPP-RPT-25729, REVISION 12; TRANSMITTAL DATED 05/20/2008 |
| 5/27/2008 | 2008.0000638 | WSRC 01/22/2008 "MEMORANDUM OF UNDERSTANDING BETWEEN INFRASTRUCTURE AND SERVICES AND DEFENSE PROGRAMS DIVISION FOR FIRE SUPPRESSION SYSTEMS OWNED AND OPERATED BY I & S WITHIN DEFENSE PROGRAMS FACILITIES;" DPD-TPD-99-0047, REVISION 5 |
| 5/22/2008 | 2008.0000621 | GAO-08-277T 11/15/2007 TESTIMONY, "URANIUM ENRICHMENT - EXTENSION OF DECONTAMINATION AND DECOMMISSIONING FUND MAY BE NEEDED TO COVER PROJECTED CLEANUP COSTS; STATEMENT TO ROBIN M. NAZZARO, DIRECTOR, NATURAL RESOURCES AND ENVIRONMENT BEFORE THE COMMITTEE O |
| 5/29/2008 | 2008.0000649 | GENERAL; NRC 05/08/2008 MEMO, T. KIME TO LIST, RE: SEALED SOURCE AND DEVICE HARDCOPY FILES; NO. NC-356-D-101-S, DATED 04/21/2008, "PORTABLE MOISTURE AND DENSITY GAUGE," MODEL: 5001; REGISTRY OF RADIOACTIVE SEALED SOURCES AND DEVICES; ATTACHMENTS |
| 5/30/2008 | 2008.0000654 | GENERAL; NRC 05/15/2008 MEMO, T. KIME TO LIST, RE: SEALED SOURCE AND DEVICE HARDCOPY FILES; NO. NR-1049-D-101-S, DATED 05/08/2008, "ATTENUATION CORRECTION TRANSMISSION SCAN BOX;" MODEL: 2182897; REGISTRY OF RADIOACTIVE SEALED SOURCES AND DEVICES; ATTACHME |
| 5/30/2008 | 2008.0000652 | GENERAL; NRC 05/09/2008 MEMO, T. KIME TO LIST, RE: SEALED SOURCE AND DEVICE HARDCOPY FILES; NO. NR-155-D-808-S, DATED 04/29/2008, "LUMINOUS FRONT POST SIGHT," MODEL: 12002965 FOR H-3; REGISTRY OF RADIOACTIVE SEALED SOURCES AND DEVICES; ATTACHMENTS |
| 5/30/2008 | 2008.0000653 | GENERAL; NRC 05/12/2008 MEMO, T. KIME TO LIST, RE: SEALED SOURCE AND DEVICE HARDCOPY FILES; NO. TN-628-D-200-S, DATED 04/07/2008, "INDUSTRIAL GAUGING DEVICE WITH SHIELDED SHIPPING/STORAGE CONTAINER;" MODEL: 861; REGISTRY OF RADIOACTIVE SEALED SOURCES AND |
| 5/21/2008 | 2008.0000611 | STDS; 05/13/2008 PRESENTATION, "ASME (AMERICAN SOCIETY OF MECHANICAL ENGINEERS) NQA-1 OVERVIEW FOR THE DNFSB, WASHINGTON, DC;" NORM BARKER, JOE YANEK |
| 5/22/2008 | 2008.0000626 | GENERAL; AMERICAN CONCRETE INSTITUTE / JAPAN CONCRETE INSTITUTE 01/01/2007 BOOK, "SEISMIC REHABILITATION OF CONCRETE STRUCTURES;" S. SUGANO - EDITOR; ISBN: 978-0-87031-256-4 |
| 5/27/2008 | 2008.0000636 | STDS; 01/01/2007 AMERICAN NATIONAL STANDARD, AMERICAN NUCLEAR SOCIETY STANDARD ANSI/ANS-8.23-2007, "NUCLEAR CRITICALITY ACCIDENT EMERGENCY PLANNING AND RESPONSE" |
| 5/29/2008 | 2008.0000648 | STDS; AMERICAN SOCIETY OF MECHANICAL ENGINEERS STDS; 01/01/2007 STANDARD ASME 1007, "2007 ASME BOILER & PRESSURE VESSEL CODE, VIII DIVISION 1, RULES FOR CONSTRUCTION OF PRESSURE VESSELS;" AN INTERNATIONAL CODE. THIS ITEM IS NOT AVAILABLE FOR DISTRIBUT |
| 5/29/2008 | 2008.0000647 | GENERAL; 01/01/2008 BOOK, "A GUIDE TO FEDERAL SECTOR EQUAL EMPLOYMENT LAW AND PRACTICE;" BY ERNEST C. HADLEY, AMERICAN CIVIL LAW SERIES, 21ST EDITION; DEWEY PUBLICATIONS , INC.; ISBN: 13:978-1-934651-07-0; ONE COPY IS IN THE DNFSB LIBRARY |