

Department of Energy

Portsmouth/Paducah Project Office 1017 Majestic Drive, Suite 200 Lexington, Kentucky 40513 (859) 219-4000

November 8, 2022

RECEIVED
By Terri.Drake at 10:26 am, Nov 08, 2022

Mr. David Ruckstuhl, Prime Contracts Manager Four Rivers Nuclear Partnership, LLC 5511 Hobbs Road Kevil, Kentucky 42053

Dear Mr. Ruckstuhl:

PPPO-02-10022887-23

DE-EM0004895: APPROVAL OF DELIVERABLE NO. 11, URANIUM ENRICHMENT TOXIC SUBSTANCES CONTROL ACT QUARTERLY REPORT, JULY 1 THROUGH SEPTEMBER 30, 2022

Reference: Letter from M. Redfield to M. Fultz, "Four Rivers Nuclear Partnership, LLC—

For Approval—Deliverable No. 11—Uranium Enrichment Toxic Substances Control Act Quarterly Report for the Paducah Gaseous Diffusion Plant, Paducah,

Kentucky, July 1 through September 30, 2022, FRNP-RPT-0269,"

(FRNP-23-6737), dated October 26, 2022

The U.S. Department of Energy (DOE) reviewed and has no comments on the referenced document submitted by Four Rivers Nuclear Partnership, LLC. Therefore, DOE approves the document as submitted.

If you have any questions or require additional information, please contact Tracey Duncan at (270) 441-6862.

Sincerely,

MARCIA FULTZ Digitally signed by MARCIA FULTZ Date: 2022.11.08 09:58:57 -05'00'

Marcia D. Fultz Contracting Officer

Portsmouth/Paducah Project Office

cc:

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Uranium Enrichment Toxic Substances Control Act Quarterly Report for the Paducah Gaseous Diffusion Plant, Paducah, Kentucky, July 1 through September 30, 2022



This document is approved for public release per review by:

BRIAN HAYDEN (Affiliate)

Digitally signed by BRIAN HAYDEN (Affiliate)

Date: 2022.10.26 12:56:13 -05'00'

FRNP Classification Support

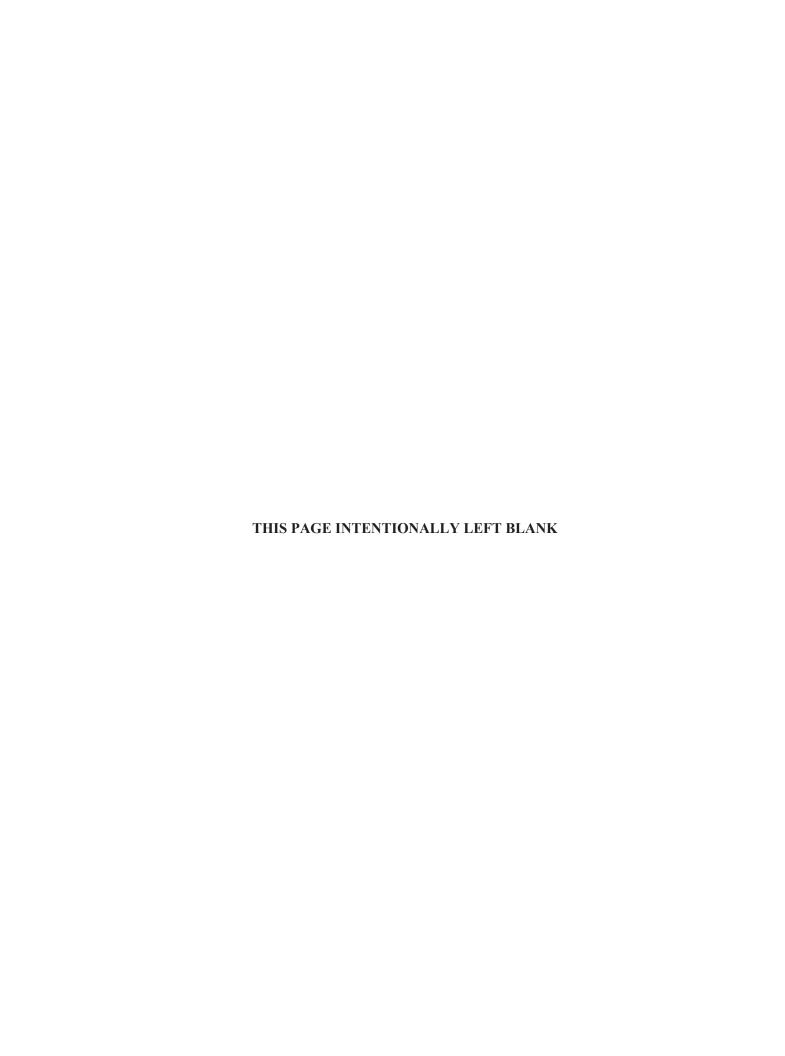
Date

Uranium Enrichment Toxic Substances Control Act Quarterly Report for the Paducah Gaseous Diffusion Plant, Paducah, Kentucky, July 1 through September 30, 2022

Date Issued—October 2022

U.S. DEPARTMENT OF ENERGY Office of Environmental Management

Prepared by
FOUR RIVERS NUCLEAR PARTNERSHIP, LLC,
managing the
Deactivation and Remediation Project at the
Paducah Gaseous Diffusion Plant
under Contract DE-EM0004895



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ACRONYMS

CA	Compliance Agreement
CFR	Code of Federal Regulations
DOE	U.S. Department of Energy

U.S. Environmental Protection Agency Toxic Substances Control Act EPA

TSCA



1. INTRODUCTION

The Toxic Substances Control Act (TSCA) Compliance Agreement (CA) was signed by the U.S. Department of Energy (DOE) and the U.S. Environmental Protection Agency (EPA) on February 20, 1992, modified in 1997, and modified again on May 30, 2017. The original TSCA CA required quarterly reports summarizing progress toward completing polychlorinated biphenyl (PCB)-related compliance measures. These measures included troughing, air sampling, process lubrication oil removal, spill cleanup, and disposal. As of March 30, 1994, the troughing interim measure was completed. Ongoing inspections of ventilation duct and troughing systems are performed to identify leaks or spills requiring additional troughing or trough maintenance. Subsequent to the May 30, 2017, modification, only PCB spill cleanup progress is required to be reported on a quarterly basis. The quarterly reports will be maintained at the DOE Site Office and are available to EPA, upon request, 45 days following the end of the quarter. The quarterly reports are required to be included in DOE's Annual CA Report. The following summary satisfies the modified TSCA CA quarterly reporting requirements for July 1, 2022, through September 30, 2022.

2. COMPLIANCE MEASURES

2.1 SPILL CLEANUP

2.1.1 Requirements

Attachment I, Section 2 (C), of the TSCA CA states the following:

Spill Cleanup – PCBs and PCB-contaminated oil that may leak onto building floors shall be cleaned up in accordance with the EPA Spill Cleanup Policy. For spills > 500 ppm PCBs, this shall consist of cleanup to 10 µg PCB/100 cm² with 95% confidence, based on the statistical sampling approach set forth in Attachment III, which shall be used within the spill area to verify cleanup to appropriate levels or, alternatively, to 100 µg PCB/100 cm² with 95% confidence, based on the statistical sampling approach set forth in Attachment III, which shall be used within the spill area to verify cleanup to appropriate levels followed by application of an appropriate sealant, such as a 2-layered epoxy-type paint. All spill cleanups will be initiated within 24 hours of discovery, excluding historical spills which are defined as PCB stains resulting from spills which have occurred prior to the effective date of the February 20, 1992 Compliance Agreement. Historical spills may be left in place until demolition of the facility, provided public access to the facility is restricted to prevent unauthorized entry. In the event that a new spill should occur on a historical spill site, and the appropriate standard specified above cannot be met after best efforts to meet the standard are made, DOE may request that EPA consider the efforts DOE has made and classify the spill area as a historical spill for purposes of the cleanup under this Agreement.

2.1.2 Work Completion Date

None listed.

2.1.3 Activity for this Quarter

2.1.3.1 Gasket spills

Gasket spill sites 1941, 1952, 1953, 2019, and 2023 were pending post-cleanup verification at the beginning of this reporting period. No new gasket spills were identified on the building floor during the reporting period. No gasket spill sites were closed during the reporting period by verifying sampling data. Five gasket spill sites—1941, 1952, 1953, 2019, and 2023—were pending post-cleanup verification at the end of this reporting period. A detailed description of all open gasket spills is provided in Table 1.

All PCB gasket spills identified were high-concentration PCB spills (i.e., from a source of 500 ppm or greater in PCB concentration). Cleanup of each identified spill site was initiated within 24 hours, in accordance with the original TSCA CA. Clearly visible signs have been posted at each spill site advising personnel to avoid the area in order to minimize the spread of contamination and the potential for human exposure. The cleanup documentation and the records are available for inspection.

2.1.3.2 Non-gasket spills

Non-gasket spill sites 748, 774, 785, 847, 850, 853, 857, 858, and 867 were pending post-cleanup verification at the beginning of this reporting period. No new non-gasket spills were identified during the reporting period. One non-gasket spill site—774—was closed during the reporting period. Eight non-gasket spill sites—748, 785, 847, 850, 853, 857, 858, and 867—were pending post-cleanup verification at the end of this reporting period. A detailed description of all open non-gasket spills is provided in Table 2.

All PCB gasket spills identified were high-concentration PCB spills (i.e., from a source of 500 ppm or greater in PCB concentration). Cleanup of each identified spill site was initiated within 24 hours, in accordance with the original TSCA CA. Clearly visible signs were posted at the spill site advising personnel to avoid the area in order to minimize the spread of contamination and the potential for human exposure. The cleanup documentation and the records are available for inspection.

OPEN GASKET SPILL REPORT

REPORT	DATE	TIME	BUILDING	COLUMN	DAYS OPEN	COMMENTS	STATUS
1941	5/10/2011	1230	C-337	Gb-6	4173	3/2021 Update: Developed Variance Request for Closure of PCB Spills for EPA review and approval. 6/8/2020 Update: PCB Crews return to onsite work and begin performing daily site inspections. 3/23/2020 Update: Non-critical PCB related work was halted in March 2020 due to the COVID-19 related Reduced Operating Posture. Daily spill site inspections were maintained by essential employees during routine rounds. 11/7/2018 Update: Spill site was discussed with EPA at Annual TSCA CA meeting. Requesting allowance to close as historic due to inaccessible areas in accordance with 40 CFR 761.30(p)(1)(iii)(A)(2). 9/20/2018 Update: Material observed on absorbent pads. Absorbent pads cleaned up and replaced.10/20/2017 FRNP becomes managing contractor for the Deactivation and Remediation Project at PGDP. 11/21/2014 management of open PCB spills transferred to DOE upon delease of operations at PGDP. DOE is responsible for the cleanup of all open PCB spills generated under the USEC lease period which ended in 2014. 5/16/11 Column Gb-6. Per phone conversation USEC initiated cleanup within 24 hours; further sampling is needed and cleanup will continue. Issued as 1939, USEC to get PSS to correct to 1941. Spill is caused by a hydraulic leak into the instrument duct; instrumentation within the U1C5 heated cubicle is coated, there is no pool [of oil]. Spill site has been flagged and posted. The door and access panel is ready for cleanup per USEC.	Incomplete

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REPORT	DATE	TIME	BUILDING	COLUMN	DAYS OPEN	COMMENTS	STATUS
1953	1/13/2012	0900	C-337	La-22	3925	12/2021 Update: Material observed on absorbent pads. Absorbent pads cleaned up and replaced as necessary. 3/2021 Update: Developed Variance Request for Closure of PCB Spills for EPA review and approval. 6/8/2020 Update: PCB Crews return to onsite work and begin performing daily site inspections. 3/23/2020 Update: Non-critical PCB related work was halted in March 2020 due to the COVID-19 related Reduced Operating Posture. Daily spill site inspections were maintained by essential employees during routine rounds. 11/7/2018 Update: Spill site was discussed with EPA at Annual TSCA CA meeting. Requesting allowance to close as historic due to inaccessible areas in accordance with 40 CFR 761.30(p)(1)(iii)(A)(2). 4/12/2018 Update: Installed Aluminum pan under existing pan and ductwork. 3/7/2018 Update: PR submitted for aluminum pans to place under active leak. 10/20/2017 FRNP becomes managing contractor for the Deactivation and Remediation Project at PGDP. 11/21/2014 management of open PCB spills transferred to DOE upon de-lease of operations at PGDP. DOE is responsible for the cleanup of all open PCB spills generated under the USEC lease period which ended in 2014. 1/13/12 Oil dripping from open ductwork onto energized transformer U2-1-A. Initial cleanup completed by USEC on 1/13/12 at 1400.	Incomplete

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Open Spills: 5

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OPEN NON-GASKET SPILL REPORT

REPORT	DATE	TIME	FACILITY	DAYS OPEN	DESCRIPTION	COORDINATOR	STATUS
748	6/27/2004	1555	C-337	6681	3/2021 Update: Developed Variance Request for Closure of PCB Spills for EPA review and approval. 8/30/2020 Update: Postings and flagging reduced to just around the transformer. Photos taken of encapuslation. 8/12/2020 Update: Finished applying clear coat. 8/10/2020 Update: Completed applying second coat of gray paint. 8/5/2020 Completed applying first coat of gray paint. 8/4/2020 Update: Completed applying second coat of white paint. 6/8/2020 Update: PCB Crews return to onsite work and begin performing daily site inspections. 3/23/2020 Update: Non-critical PCB related work was halted in March 2020 due to the COVID-19 related Reduced Operating Posture. Daily spill site inspections were maintained by essential employees during routine rounds. 3/3/2020 Update: Began second coat of white paint. Purchase Order created for more paint. 2/27/2020 Update: First coat of white paint completed. 2/20/2020 Update: Completed cleaning of spill area. 7/24/2019 Update: All concrete inside of affected spray area to be cleaned and encapsulated/re-encapsulated. The spill area will be left open pending a decision by the EPA for the questions concerning closure of spills on equipment. 5/23/2019 Update: Walkdown of spill site to evaluate the possibility of encapsulation. 1/28/2019 Update: Approximately 1 quart of oil drained from sight glass. 11/7/2018 Update: Spill site was discussed with EPA at Annual TSCA CA meeting. Requesting allowance to close as historic in accordance with 40 CFR 761.30(p). 10/20/2017 FRNP becomes managing contractor for the Deactivation and Remediation Project at PGDP. 11/21/2014 management of open PCB spills transferred to DOE upon delease of operations at PGDP. DOE is responsible for the cleanup of all open PCB spills generated under the USEC lease period which ended in 2014. 12/15/10 update: Floor has been encapsulated, other areas have not. Access is restricted. 4/14/08 updated: not active, recleaning and resampling ongoing to reduce area to encapsulate. C-337 E-30, U/2 C/8 B-transformer in place but not e	Lonnie Bertram	Incomplete

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Table 2. Open Non-Gasket Spill Report (Continued)

	REPORT	DATE	TIME	FACILITY	DAYS OPEN	DESCRIPTION	COORDINATOR	STATUS
7	785	3/22/2006	1129	C-337	6048	3/2021 Update: Developed Variance Request for Closure of PCB Spills for EPA review and approval. 6/8/2020 Update: PCB Crews return to onsite work and begin performing daily site inspections. 3/23/2020 Update: Non-critical PCB related work was halted in March 2020 due to the COVID-19 related Reduced Operating Posture. Daily spill site inspections were maintained by essential employees during routine rounds. 11/19/2019 Update: Spill site was discussed with EPA at Annual TSCA CA meeting. 7/24/2019 Update: Spill occurred on the gauges on the east end of the transformer. The spill has similarities with spills 1952, 1953, and 748 in that it is on equipment. These spills were all discussed at the 2018 TSCA CA Annual Meeting. 5/23/2019 Update: Walkdown of spill site to evaluate the possibility of encapsulation. 1/28/2019 Update: Walkdown spill site. Verified no residual oils to be drained. 10/20/2017 FRNP becomes managing contractor for the Deactivation and Remediation Project at PGDP. 11/21/2014 management of open PCB spills transferred to DOE upon delease of operations at PGDP. DOE is responsible for the cleanup of all open PCB spills generated under the USEC lease period which ended in 2014. week of 12/3/10, Chem Ops will decon and area will be encapsulated. 7/30/09: TSCA Compliance audit, minor spigot leak with occasional drop of oil that does not reach the floor; drip is monitored. 4/14/08 update: incomplete, still active leak. U1 C10 Transformer 71P10B GE B983187 east end on plug at top of transformer side, leak onto side and gauge.	Lonnie Bertram	Incomplete

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Table 2. Open Non-Gasket Spill Report (Continued)

REPORT	DATE	TIME	FACILITY	DAYS OPEN	DESCRIPTION	COORDINATOR	STATUS
847	3/22/2011	0845	C-337	4222	3/2021 Update: Developed Variance Request for Closure of PCB Spills for EPA review and approval. 6/8/2020 Update: PCB Crews return to onsite work and begin performing daily site inspections. 3/23/2020 Update: Non-critical PCB related work was halted in March 2020 due to the COVID-19 related Reduced Operating Posture. Daily spill site inspections were maintained by essential employees during routine rounds. 11/19/2019 Update: Spill site was discussed with EPA at Annual TSCA CA meeting. 7/24/2019 Update: Spill occurred from top sampling valve onto three gauges below and floor. Floor was encapsulated on 8/10/2011. The spill has similarities with spills 1952, 1953, and 748 in that it is on equipment. These spills were all discussed at the 2018 TSCA CA Annual Meeting. 5/23/2019 Update: Walkdown of spill site to evaluate the possibility of encapsulation. 1/28/2019 Update: Walkdown spill site. Verified no residual oils to be drained. 10/20/2017 FRNP becomes managing contractor for the Deactivation and Remediation Project at PGDP. 11/21/2014 management of open PCB spills transferred to DOE upon delease of operations at PGDP. DOE is responsible for the cleanup of all open PCB spills generated under the USEC lease period which ended in 2014. 3/22/11: Spill site to be cleaned/sampled. Few drops on top sample valve of transformer Unit 6 Cell 1 A transformer.	Lonnie Bertram	Incomplete

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8/2022 Update: Material observed on absorbent pads. Absorbent pads cleaned up and replaced as necessary. 7/2022 Update: Material observed on absorbent pads. Absorbent pads cleaned up and replaced as necessary. 6/2022 Update: Material observed on absorbent pads. Absorbent pads cleaned up and replaced as necessary. 5/2022 Update: Material observed on absorbent pads. Absorbent pads cleaned up and replaced as necessary, 3/2022 Update: Material observed on absorbent pads. Absorbent pads cleaned up and replaced as necessary. 2/2022 Update: Material observed on absorbent pads. Absorbent pads cleaned up and replaced as necessary. 1/2022 Update: Material observed on absorbent pads. Absorbent pads cleaned up and replaced as necessary. 3/2021 Update: Developed Variance Request for Closure of PCB Spills for EPA review and approval. 1/2021 Update: Material observed on absorbent pads. Absorbent pads cleaned up and replaced as necessary. 9/2020 Update: Material observed on absorbent pads. Absorbent pads cleaned up and replaced as necessary. 8/2020 Update: Material observed on absorbent pads. Absorbent pads cleaned up and replaced as necessary. 7/2020 Update: Material observed on absorbent pads. Absorbent pads cleaned up and replaced as necessary. 6/8/2020 Update: PCB Crews return to onsite work and begin performing daily site inspections. 3/23/2020 Update: Non-critical PCB related work was halted in March 2020 due to the COVID-19 related Reduced Operating Posture. Daily spill site inspections were maintained by essential employees during routine rounds. 3/2020 Update: Material observed on absorbent pads. Absorbent pads cleaned up and replaced as necessary. 2/2020 Update: Material observed on absorbent pads. Absorbent pads cleaned up and replaced as necessary. 1/2020 Update: Material observed on absorbent pads. Absorbent pads cleaned up and replaced as necessary. 11/19/2019 Update: Spill site was discussed with EPA at Annual TSCA CA meeting. 8/2019 Update: Material observed on absorbent pads. Absorbent pads cleaned up and replaced as necessary. 7/24/2019 Update: The spill is entirely located on the side of the transformer. The same area already has historic spill 834 encapsulated in the same exact location as this spill. The spill has similarities with spills 1952, 1953, and 748 in that it is on equipment. These spills were all discussed at the 2018 TSCA CA Annual Meeting. 5/23/2019 Update: Walkdown of spill site to evaluate the possibility of encapsulation, 5/2019 Update: Material observed on absorbent pads. Absorbent pads cleaned up and replaced as necessary. 4/2019 Update: Material observed on absorbent pads. Absorbent pads cleaned up and replaced as necessary, 3/2019 Update: Material observed on absorbent pads. Absorbent pads cleaned up and replaced as necessary. 2/2019 Update: Material observed on absorbent pads. Absorbent pads cleaned up and replaced as necessary. 1/28/2019 Update: .5

DESCRIPTION

COORDINATOR

Lonnie Bertram

STATUS

Incomplete

REPORT

850

DATE

12/21/2011 0830

TIME

FACILITY

C-337

DAYS OPEN

3948

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RE	PORT	DATE	TIME	FACILITY	DAYS OPEN	DESCRIPTION	COORDINATOR	STATUS
						gallon of oil drained from sight glass. 1/2019 Update: Material observed on absorbent pads. Absorbent pads cleaned up and replaced as necessary. 12/2018 Update: Material observed on absorbent pads. Absorbent pads cleaned up and replaced as necessary. 11/2018 Update: Material observed on absorbent pads. Absorbent pads cleaned up and replaced as necessary. 10/2018 Update: Material observed on absorbent pads. Absorbent pads cleaned up and replaced as necessary. 9/2018 Update: Material observed on absorbent pads cleaned up and replaced as necessary. 8/2018 Update: Material observed on absorbent pads. Absorbent pads cleaned up and replaced as necessary. 8/2018 Update: Material observed on absorbent pads. Absorbent pads cleaned up and replaced as necessary. 10/20/2017 FRNP becomes managing contractor for the Deactivation and Remediation Project at PGDP. 11/21/2014 management of open PCB spills transferred to DOE upon delease of operations at PGDP. DOE is responsible for the cleanup of all open PCB spills generated under the USEC lease period which ended in 2014. C-337 Unit 2 cell 1 tap sample valve on B transformer. A couple of drops.		
12	853	3/21/2012	0853	C-337	3857	3/2021 Update: Developed Variance Request for Closure of PCB Spills for EPA review and approval. 6/8/2020 Update: PCB Crews return to onsite work and begin performing daily site inspections. 3/23/2020 Update: Non-critical PCB related work was halted in March 2020 due to the COVID-19 related Reduced Operating Posture. Daily spill site inspections were maintained by essential employees during routine rounds. 11/19/2019 Update: Spill site was discussed with EPA at Annual TSCA CA meeting. 7/24/2018 Update: The spill occurred from the top sampling valve resulting in guages, lines, and the floor being contaminated. Decon and encapsulate the floor portion. The rest of the spill has similarities with spills 1952, 1953, and 748 in that it is on equipment. These spills were all discussed at the 2018 TSCA CA Annual Meeting. 5/23/2019 Update: Walkdown of spill site to evaluate the possibility of encapsulation. 2/2019 Update: Material observed on absorbent pads. Absorbent pads cleaned up and replaced as necessary. 1/2019 Update: Material observed on absorbent pads cleaned up and replaced as necessary. 1/2019 Update: Walkdown spill site. Verified no residual oils to be drained. 10/20/2017 FRNP becomes managing contractor for the Deactivation and Remediation Project at PGDP. 11/21/2014 management of open PCB spills transferred to DOE upon delease of operations at PGDP. DOE is responsible for the cleanup of all open PCB spills generated under the USEC lease period which ended in 2014. Transformer 1-2-A leaking top sample valve. Few drips on guage and floor.	Lonnie Bertram	Incomplete

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Table 2. Open Non-Gasket Spill Report (Continued)

REPORT	DATE	TIME	FACILITY	DAYS OPEN	DESCRIPTION	COORDINATOR	STATUS
13	3/20/2015	2208	C-337	2763	7/2022 Update: Material observed on absorbent pads. Absorbent pads cleaned up and replaced as necessary. 6/2022 Update: Material observed on absorbent pads. Absorbent pads cleaned up and replaced as necessary. 5/2022 Update: Material observed on absorbent pads. Absorbent pads cleaned up and replaced as necessary. 3/2022 Update: Material observed on absorbent pads. Absorbent pads cleaned up and replaced as necessary. 2/2022 Update: Material observed on absorbent pads. Absorbent pads cleaned up and replaced as necessary. 1/2022 Update: Material observed on absorbent pads. Absorbent pads cleaned up and replaced as necessary. 5/2021 Update: Material observed on absorbent pads. Absorbent pads cleaned up and replaced as necessary. 2/2021 Update: Material observed on absorbent pads. Absorbent pads cleaned up and replaced as necessary. 2/2021 Update: Material observed on absorbent pads. Absorbent pads cleaned up and replaced as necessary. 9/2020 Update: Material observed on absorbent pads. Absorbent pads cleaned up and replaced as necessary. 8/2020 Update: Material observed on absorbent pads. Absorbent pads cleaned up and replaced as necessary. 8/2020 Update: Material observed on absorbent pads. Absorbent pads. Absorbent pads cleaned up and replaced as necessary. 8/2020 Update: Material observed on absorbent pads. Absorbent pads	Lonnie Bertram	Incomplete

Wednesday, October 12, 2022 Page 6 of 10 REPORT DATE TIME FACILITY DAYS OPEN DESCRIPTION COORDINATOR STATUS

necessary. 11/2018 Update: Material observed on absorbent pads. Absorbent pads cleaned up and replaced as necessary. 10/2018 Update: Material observed on absorbent pads. Absorbent pads cleaned up and replaced as necessary. 9/2018 Update: Material observed on absorbent pads. Absorbent pads cleaned up and replaced as necessary. 8/2018 Update: Material observed on absorbent pads. Absorbent pads cleaned up and replaced as necessary. 7/2018 Update: Material observed on absorbent pads. Absorbent pads cleaned up and replaced as necessay, 5/2018 Update: Material observed on absorbent pads. Absorbent pads cleaned up and replaced as necessary. 10/20/2017 FRNP becomes managing contractor for the Deactivation and Remediation Project at PGDP. 5/10/16 update: Work Request No. 16050091 submitted to encapsulate. 5/5/16 update: 4S spill sampling results exceeded the TSCA clean-up level of <10 ug/100 cm2. 3/24/16 update: 4S sampling completed. 2/26/16 update: 4S sampling requested. 2/17/16 update: 3S spill sampling results exceeded the TSCA clean-up level of <10 ug/100 cm2. 12/21/15 update: Sampling completed. 12/7/15 update: Sampling requested. 3/20/15: C-337 72P4A transformer. Diked area around transformer and approx 10' by 10' area east of dike. Area between col Jb-29 to Jb-31 and col K-29 to K-31. Oil sheen spots on water in diked area and spot where water leaked from dike.

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Table 2. Open Non-Gasket Spill Report (Continued)

REPORT	DATE	TIME	FACILITY	DAYS OPEN	DESCRIPTION	COORDINATOR	STATUS
858	5/27/2015	1745	C-337	2695	1/2022 Update: Material observed on absorbent pads. Absorbent pads cleaned up and replaced as necessary. 3/2021 Update: Developed Variance Request for Closure of PCB Spills for EPA review and approval. 2/2021 Update: Material observed on absorbent pads. Absorbent pads cleaned up and replaced as necessary. 1/2021 Update: Material observed on absorbent pads. Absorbent pads cleaned up and replaced as necessary. 9/2020 Update: Material observed on absorbent pads. Absorbent pads cleaned up and replaced as necessary. 8/2020 Update: Material observed on absorbent pads. Absorbent pads cleaned up and replaced as necessary. 8/2020 Update: Material observed on absorbent pads. Absorbent pads cleaned up and replaced as necessary. 7/2020 Update: Material observed on absorbent pads. Absorbent pads cleaned up and replaced as necessary. 6/8/2020 Update: PCB Crews return to onsite work and begin performing daily site inspections. 3/23/2020 Update: Non-critical PCB related work was halted in March 2020 due to the COVID-19 related Reduced Operating Posture. Daily spill site inspections were maintained by essential employees during routine rounds. 3/2020 Update: Material observed on absorbent pads. Absorbent pads cleaned up and replaced as necessary. 2/2020 Update: Material observed on absorbent pads. Absorbent pads cleaned up and replaced as necessary. 1/2020 Update: Material observed on absorbent pads. Absorbent pads cleaned up and replaced as necessary. 1/2020 Update: Material observed on absorbent pads. Absorbent pads cleaned up and replaced as necessary. 11/9/2019 Update: Spill site was discussed with EPA at Annual TSCA CA meeting. 7/24/2019 Update: Spill area has a continuing drip of non-PCB oil occuring from above. Building Operations is developing a plan to deal with this drip. After building operations is successful the area will be encapsulated. 5/23/2019 Update: Walkdown of spill site to evaluate the possibility of encapsulation. 1/28/2019 Update: Material observed on absorbent pads. Absorbent pads cleaned up and replace	Lonnie Bertram	Incomplete

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REPORT	DATE	TIME	FACILITY	DAYS OPEN	DESCRIPTION	COORDINATOR	STATUS
16	1/10/2018	0925	C-337	1736	8/2022 Update: Material observed on absorbent pads. Absorbent pads cleaned up and replaced as necessary. 7/2022 Update: Material observed on absorbent pads. Absorbent pads cleaned up and replaced as necessary. 6/2022 Update: Material observed on absorbent pads. Absorbent pads cleaned up and replaced as necessary. 5/2022 Update: Material observed on absorbent pads. Absorbent pads cleaned up and replaced as necessary. 3/2022 Update: Material observed on absorbent pads. Absorbent pads cleaned up and replaced as necessary. 2/2022 Update: Material observed on absorbent pads. Absorbent pads cleaned up and replaced as necessary. 1/2022 Update: Material observed on absorbent pads. Absorbent pads cleaned up and replaced as necessary. 1/2022 Update: Material observed on absorbent pads. Absorbent pads cleaned up and replaced as necessary. 1/2021 Update: Material observed on absorbent pads. Absorbent pads cleaned up and replaced as necessary. 8/2021 Update: Material observed on absorbent pads cleaned up and replaced as necessary. 5/2021 Update: Material observed on absorbent pads cleaned up and replaced as necessary. 1/2021 Update: Material observed on absorbent pads. Absorbent pads cleaned up and replaced as necessary. 1/2021 Update: Material observed on absorbent pads. Absorbent pads cleaned up and replaced as necessary. 1/2021 Update: Material observed on absorbent pads. Absorbent pads cleaned up and replaced as necessary. 8/2020 Update: Material observed on absorbent pads. Absorbent pads cleaned up and replaced as necessary. 9/2020 Update: Material observed on absorbent pads. Absorbent pads cleaned up and replaced as necessary. 9/2020 Update: Material observed on absorbent pads. Absorbent pads cleaned up and replaced as necessary. 9/2020 Update: Material observed on absorbent pads. Absorbent pads cleaned up and replaced as necessary. 9/2020 Update: Material observed on absorbent pads. Absorbent pads cleaned up and replaced as necessary. 9/2020 Update: Material observed on absorbent pads cleaned up and replaced as neces	Lonnie Bertram	Incomplete

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REPORT DATE TIME FACILITY DAYS OPEN DESCRIPTION COORDINATOR STATUS

absorbent pads. Absorbent pads cleaned up and replaced as necessary. 2/2019 Update: Material observed on absorbent pads. Absorbent pads cleaned up and replaced as necessary. 1/2019 Update: Material observed on absorbent pads. Absorbent pads cleaned up and replaced as necessary. 1/28/2019 Update: Approximately 1 quart of oil drained from sight glass. 12/2018 Update: Material observed on absorbent pads. Absorbent pads cleaned up and replaced as necessary. 11/2018 Update: Material observed on absorbent pads. Absorbent pads cleaned up and replaced as necessary. 10/2018 Update: Material observed on absorbent pads. Absorbent pads cleaned up and replaced as necessary. 9/2018 Update: Material observed on absorbent pads. Absorbent pads cleaned up and replaced as necessary. 8/2018 Update: Material observed on absorbent pads. Absorbent pads cleaned up and replaced as necessary, 7/2018 Update: Material observed on absorbent pads. Absorbent pads cleaned up and replaced as necessary. 5/2018 Update: Material observed on absorbent pads. Absorbent pads cleaned up and replaced as necessary. 4/2018 Material observed on absorbent pads. Absorbent pads cleaned up and replaced as necessary. Changed 1/10/2018 Update: Residual PCB oil leaking from bolts on cable housing of Transformer 72P6B onto plastic on floor and supports. There are two oil drops about half dollar size, two oil drops about quarter size, and five drops about dime size on plastic. Stain observed under plastic. Unsure if stain is related to spill but will be included as part of cleanup. Per Deactivation Manager, oil suspected to be from bushings inside of housing. Double washed and double rinsed the areas using the solvent SoyGold 1000 followed by a rinse of cleaner Formula 409, as necessary to remove oily residue remaining on the cleaned surfaces.

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Wednesday, October 12, 2022

