

HWMA/RCRA STORAGE and TREATMENT PERMIT  
for the  
MATERIALS AND FUELS COMPLEX (MFC)

**ATTACHMENT 10**

Permit Modification/Revision Log

**EFFECTIVE DATE: OCTOBER 1, 2015**

**REVISION DATE: MAY 11, 2022**



## 10.0 – PERMIT MODIFICATION/REVISION LOG

This attachment contains information concerning permit modifications

Permit Modification/Revision Log				
Rev. No.	Date Transmitted to DEQ	Date Approved by DEQ	PMR Class	Summary of Changes
0	N/A	September 1, 2015	N/A	This is the renewed permit.
1	May 31, 2016	July 1, 2016	*1	Added containment enclosure tent to SCMS (MFC-793C) to allow for container verification, repackaging and/or container treatment. Removed Experimental Fuels Facility (EFF, MFC-794) from the MFC HWMA/RCRA Permit following approval of closure certification report by DEQ. Removed permit language associated with container fill station for the water wash/solidification station at SCMS. Listing only the highest estimated quantity of waste for the EPA Hazardous Waste Numbers shown on the Part A to be consistent with INL Part A information. Adding EPA Hazardous Waste Codes to HFEF, SCMS, and SSB to provide flexibility for receipt of waste from INL generators. Deleting the EPA Hazardous Waste Numbers from the Part A supplement, these are found on the Part A Forms. In addition, editorial and information changes were made, including updating EAM information.
2	October 20, 2016	January 12, 2017	2	Extend the inspection frequency for the empty (surrogate) liner pulls at the Radioactive Scrap and Waste Facility (RSWF) from four years to six years. Also, five additional surrogate liners have been identified for retrievals, which will extend the time that surrogate liners will be available for retrieval and inspection. In addition, removed an emergency shower from the emergency equipment list for the

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				Hot Fuel Examination Facility, corrected an inconsistency with permit language regarding stacking of containers, and incorporated information updates and clarifications associated with facility and process descriptions and EAM information.
3	August 3, 2017	October 30, 2017	2	Addition of two container storage units, the RSWF staging/storage area and the North Fenced Area (NFA); installation of a shielded container transfer station for the Hot Repair Area (HRA); installation of auxiliary piping on SCMS scrubber water tank; revision of Permit Condition II.M. (i.e., equivalent/superior changes); addition of EPA Hazardous Waste Numbers to the Part A; updating the Emergency Action Manager list; and other clerical changes.
4	March 29, 2018	April 17, 2018	*1	Modify permit language to describe the storage of waste containers on the mezzanine of the HRA roof within the HBA. Revisions of Permit Condition II.M. (i.e., equivalent/superior changes).
5	July 16, 2019	July 29, 2019	*1	Include new labeling requirements per the Hazardous Waste Generator Improvements Rule (HWGIR), editorial and informational changes, including equivalent materials information change to Emergency Action Managers.
6	March 25, 2020	N/A	1	Replace two CO2 fire extinguishers with CleanGuard clean agent fire extinguishers at the Hot Fuel Examination Facility.
7	November 4, 2020	N/A	1	Clarify job titles and job descriptions in the training plan, update EAM information and editorial changes.

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8	May 11, 2022	N/A	1	Updated Part A to new revision of EPA Form 8700-12, corrected errors with Part A waste codes listed in Permit Module III, updated drawings, updated EAM information, and incorporated informational changes.