

MSD HAZARDOUS MATERIALS ORDINANCE RELATED INCIDENTS
May 2026 RGM

DATE	INCIDENT ID	INCIDENT COMMAND	RESPONSIBLE PARTY	LOCATION	ROOT CAUSE AND/OR FINDINGS	MATERIAL	HAZMAT LEVEL	MITIGATION/REMEDATION EFFORTS	ENFORCEMENT ACTION	CORRECTIVE ACTIONS & PREVENTION
11/12/2024	24ER1126	LOU FD	DD Williamson/Givaudan	1901 PAYNE ST	Approximately 2000 gallons of food-grade coloring and 100 gallons of HCL released from over pressurization of cooker. Case remained opened until demolition complete and no further risk of impacts.	Food-Grade Coloring / HCL	0	Material mixed with fire suppression water and entered MS4, Beargrass Creek, and Ohio River. No signs of aquatic life impacts. Waterways sampled by KYDOW and MSD throughout event. KYERT and LMPHW over remediation efforts. During remediation, spilled material collected and stored in frac tanks; pH adjusted and discharged to MSD's treatment plant under a Unusual Discharge Request (UDR)	NOV and Fine	N/A (Industry will not rebuild on site)
3/4/2026	26ER1035	LOU FD	Thorntons Inc.	2007 BROWNSBORO RD LOUISVILLE KY	Unknown amount of diesel fuel spilled into catch basin. Clifton Basin affected.	Diesel Fuel	0	Occurred during wet-weather event. Material flushed to treatment center.	NOV (HMO 95.06 & WDR 2.01)	Company stocked spill kit and performs stormwater inspections.
4/9/2026	26ER1058	JTWN FD	United Rentals	11109 DECIMAL DR JEFFERSONTOWN KY	Unknown amount of motor oil mixed with suppression water released during firefighting operations.	Fire Suppression Water/ Waste Oil	0	Oil contained to oil water separator. Area remediated by contractor.	NFAN	Oil storage will be relocated. Company will increase frequency of disposal, resulting in less material stored on site.
4/11/2026	26ER1059	PRP FD	MVA	2608 ROCKFORD LN LOUISVILLE KY	Approximately 15 gallons of vehicle fluids released from MVA.	Motor Oil	0	PRP FD placed absorbent booms.	NFAN	N/A (MVA)
4/21/2026	26ER1062	PRP FD	Speedway LLC	7430 Terry Rd	Approximately 70 gallons of gasoline released from damaged fuel hose at fuel island.	Gasoline	0	Company contracted remediation company to clean site.	NOV (HMO 95.06)	Increase oversight of fueling operations.
4/21/2026	26ER1063	SHIV FD	Brown Forman	2921 Dixie HWY	Approximately 33 gallons of alcohol released from bung failure. No impact to MSD assets.	Ethanol	1	Company placed absorbent socks.	NFAN	Spill kits placed closer to impacted area to improve response time.
4/23/2026	26ER1064	PRP FD	Resident	6506 Hackel Drive LOUISVILLE KY	Less than one gallon of mixed household chemicals created fumes. No MSD assets affected.	Household Cleaners	1	PRP FD placed absorbent pads.	NFAN	No PRR issued.
4/23/2026	26ER1065	PRP FD	Zeon	4100 Bells Lane LOUISVILLE KY	Approximately 30 gallons of latex released from pipe clamp failure.	Latex	1	PRP FD and industry flushed with water to industrial sewer.	NFAN	Industry investigating cause of clamp failure.
4/28/2026	26ER1066	OKOL FD	MSD	5211 ILEX AVE LOUISVILLE KY	Less than one gallon of hydraulic fluid released from equipment failure. No evidence of material entering waterway.	Hydraulic Oil	0	Absorbent boom placed downstream as precaution.	NFAN	N/A (non-RQ)
4/28/2026	26ER1067	OKOL FD	CID Logistics / MVA	Intersection I-65 N & I 65 Ramp Louisville KY	Less than 10 gallons of vehicle fluids released from MVA.	Engine Oils	0	OKOL FD created 2 dams to contain material. Absorbent boom placed in downstream catch basin. LMPHW responsible for remediation efforts.	NFAN	N/A (MVA)
4/29/2026	26ER1068	PRP FD	MVA	15301 Dixie HWY LOUISVILLE KY	Approximately 5 gallons of gasoline released from MVA. Stormwater conveyance affected.	Gasoline	0	Absorbent booms and pads placed.	NFAN	N/A (MVA)
4/30/2026	26ER1069	LOU FD	HEAVEN HILL	1701 BRECKENRIDGE ST LOUISVILLE KY	Approximately 3,000 gallons of distillers beer released from loose pipe fitting.	Distillers Beer	0	Material flushed through industry outfall (non-hazardous).	NFAN	Damaged fitting was replaced with a more durable stainless-steel component
5/3/2026	26ER1070	LOU FD	Southern Railway Norfolk	450 Hardin St. Louisville KY	Unknown amount of butane released from loose valve.	Butane	0	N/A (air release)	NFAN	Employees to review and reinforce work instructions, along with implementation of additional verification and securement controls. Targeted hands-on retraining will also be conducted.
5/5/2026	26ER1071	LOU FD	MVA	301 River Road LOUISVILLE KY	Approximately 80 gallons of diesel fuel released from MVA. Ohio River impacted.	Diesel Fuel	1	N/A (occurred during wet-weather event)	NFAN	N/A (MVA)
5/13/2026	26ER1073	LOU FD	MSD	250 Haldeman Ave LOUISVILLE KY	Approximately 0.5 cup of hydraulic fluid released from damaged line. No MSD assets or waterway affected.	Hydraulic Fluid	0	Powder mitigant and absorbent pads placed.	NFAN	N/A (non-RQ)
5/14/2026	26ER1076	ANC-MD-FD	Zeppa's	5600 Haunz Lane CRESTWOOD KY	Unknown amount of suppression water released from firefighting operations. Pollutants of concern included diesel and herbicide.	Fire Water	0	Structure fire occurred in Oldham County. No evidence of material entering Jefferson County.	NFAN	N/A (Out of MSD's jurisdiction for stormwater)
5/14/2026	26ER1077	LOU FD	Riley's Trucking	1209 S. 15th Street LOUISVILLE KY	Approximately 40 gallons of hydraulic fluid released from MVA.	Hydraulic Fluid	1	Mitigant powder applied. No MSD assets or waterway affected.	NFAN	N/A (MVA)
5/15/2026	26ER1078	LOU FD	Louisville Public Works	1036 Bluegrass Avenue LOUISVILLE KY	Approximately 40 gallons of hydraulic fluid released from leak.	Hydraulic Fluid	1	LOU FD contained material with mitigant. No MSD assets or waterway affected.	NFAN	Agency researching equipment that will shut off PTO when tank drops below certain level.

ABBREVIATIONS

ANC-MID FD	ANCHORAGE/MIDDLETOWN FIRE DEPARTMENTS
APCD	AIR POLLUTION CONTROL DISTRICT
CS5	COMBINED SEWER SYSTEM
EMA	EMERGENCY MANAGEMENT AGENCY
FC FD	FERN CREEK FIRE DEPARTMENT
FCN	FIELD CORRECTION NOTICE
FD	FIRE DEPARTMENT
FRDLFD	FAIRDALE FIRE DEPARTMENT
FF	FIRE FIGHTING
HMO	HAZARDOUS MATERIALS INCIDENT
IBC	INTERMEDIATE BULK CONTAINERS
IWD	INDUSTRIAL WASTE DEPARTMENT
J-TOWN FD	JEFFERSONTOWN FIRE DEPARTMENT
KYDOW	KENTUCKY DIVISION OF WATER
KYERB	KENTUCKY EMERGENCY RESPONSE BRANCH
KYERT	KENTUCKY EMERGENCY RESPONSE TEAM
LMPHW	LOUISVILLE METRO DEPARTMENT OF HEALTH & WELLNESS
LOU FD	LOUISVILLE FIRE DEPARTMENT
MSD	LOUISVILLE METROPOLITAN SEWER DISTRICT
MS4	MUNICIPAL SEPARATE STORM SEWER SYSTEM
MVA	MOTOR VEHICLE ACCIDENT
N/A	NOT APPLICABLE
NFAN	NO FURTHER ACTION NEEDED
NOV	NOTICE OF VIOLATION
OKOFD	OKOLONA FIRE DEPARTMENT
RQ	REPORTABLE QUANTITY
PRP FD	PLEASURE RIDGE FIRE DEPARTMENT
PRR	PRELIMINARY RESPONSE REPORT
RAAFR	REG Airport Auth/Air/Fire/Rescue
RGM	RESPONSE GROUP MEETING
STMA FD	ST. MATTHEWS FIRE DEPARTMENT

Cases are released after investigation is completed and reviewed in monthly Response Group Meetings (RGM) involving MSD, EMA, LMPHW, and APCD.
Cases related to hazardous materials, including declared hazmat levels by fire departments, are listed but may not meet the definition of a hazardous materials incident per the HMO.