MSD HAZARDOUS MATERIALS ORDINANCE RELATED INCIDENTS
October 2026 RGM

DATE	INCIDENT ID	INCIDENT COMMAND	RESPONSIBLE PARTY	LOCATION	ROOT CAUSE AND/OR FINDINGS	MATERIAL	HAZMAT LEVEL	MITIGATION/REMEDIATION EFFORTS	ENFORCEMENT ACTION	CORRECTIVE ACTIONS & PREVENTION
7/18/2026	26ER1125	PRP FD	CHEMOURS	4200 Campground Road LOUISVILLE KY	Approximately 25.4 lbs. of hydrogen fluoride released due to failed hose gasket	Hydrogen Fluoride	1	Approximately 20.55 lbs. of material captured and contained. Contained material treated onsite. Industry responsible for remediation efforts.	HMO 95. 07(L)(2) & 95.08(B)	Initiated a detailed process safety management (PSM) investigation, replaced components at the release location and preserved all assembly components for inspection, enhanced visibility of the rail unloading process via additional operations documentation, industry to allow immediate entry to first responders, and follow HMPC Plan
8/20/2026	26ER1137	PRP FD	CHEMOURS	4200 Campground Road LOUISVILLE KY	Approximately 2.97 lbs. of chloroform released due to pipe leak.	Chloroform	1	N/A (air release)	N/A	Replacement of line
9/1/2026	26ER1144	PRP FD; FERN FD	CHEMOURS	4200 Campground Road LOUISVILLE KY	Approximately 7.50 lbs. of hydrochloric acid, 2.29 lbs. of hydrogen fluoride, and 8.54 of chloroform released due to failed flange	Hydrogen Fluoride	1	Most of material air release, liquid was absorbed by chemical socks and disposed of	HMO 95.06	Pressure from the reflux column was relieved to the Emergency Vacuum Scrubber (EVS) system which controlled the release
9/18/2026	26ER1155	LOU FD	MVA	Intersection I-264 Ramp & I-65 Ramp LOUISVILLE KY	Approximately 10 gallons of diesel fuel released due to MVA	Diesel Fuel	1	Remediation conducted by Suburban Towing	N/A	N/A (MVA)
9/19/2026	26ER1156	JTWN FD	AMAZON	13051 Plantside Drive LOUISVILLE KY	Unknown amount of refrigerant released due to leak	CO2 / R-7-44	1	N/A (air release)	HMO 95.06	No PRR Returned
9/17/2026	26ER1157	PRP FD	MSD	11621 Lower River Road LOUISVILLE KY	Approximately 90 gallons of sodium hypochlorite released due to gasket failure	Sodium Hypochlorite	1	Spilled material recovered by vac truck. MSD responsible for remediation efforts.	Referred to EMA for HMO 95.06	Seals replaced with "hypo rated seals" and inspections implemented
9/21/2026	26ER1158	N/A	MSD	3702 Bay Meadow Drive LOUISVILLE KY	Approximately 1 quart of hydraulic fluid released due to a broken line	Hydraulic Oil	0	Absorbent booms and pads placed. MSD responsible for remediation efforts	N/A	Implement extra inspections
9/28/2026	26ER1164	PRP FD	BAKELITE	6200 Campground Road LOUISVILLE KY	Approximately 33,770 lbs. of methanol released into secondary containment due to compromised gasket	Methanol	1	Material pumped to IBC totes and shipped of site for disposal. Industry responsible for remediation efforts	N/A	Replacement of gasket and Root Cause Analysis (RCA) in progress
9/30/2026	26ER1165	OKOL FD	MVA	Intersection I-65 South & I-65 Ramp LOUISVILLE KY	Approximately 750 lbs. of soda syrup with 5% phosphoric acid released due to MVA	5% Phosphoric Acid Solution	1	MSD placed chemical socks. LMPHW and KYERT responsible for remediation efforts	N/A	N/A (MVA)
9/30/2026	26ER1166	PRP FD	ISCO	10711 Freeport Court LOUISVILLE KY	Approximately 250 gallons of glycol released due to electrical fire	Triethylene Glycol	1	Material contained in tote and shipped off site for disposal. LMPHW responsible for remediation efforts	N/A	Chemical storage in alternative container
10/1/2026	26ER1169	JTWN FD	PREMIER AG	3506 Locust Avenue LOUISVILLE KY	Approximately 1000 lbs. of heating fuel released to sanitary system due to operator error	Home Heating Fuel	0	Material flowed to MSD treatment plant, line flushed with water by FD.	N/A	Drivers required to enter basement and inspect tank and fittings before filling, drivers trained on observing air coming out of tank vent when filling.
10/2/2026	26ER1170	ANC-MID-FD	UNKNOWN	13811 Terra View Trail LOUISVILLE KY	Approximately 100 gallons of oil released from leaking tote in abandoned box truck	Used Cooking Oil	1	Powdered mitigant, booms and socks applied by FD, MSD, and DOT. KYERT responsible for remediation efforts	N/A	No PRR Returned
10/3/2026	26ER1171	ANC-MID-FD	AVOCA RIIDGE LLC	1412 Avoca Ridge Drive LOUISVILLE KY	Unknown amount of used motor oil dumped to stormwater catch basin	Used Motor Oil	1	MSD deployed hydrocarbon boom. LMPHW responsible for remediation efforts. LMPHW issued cleanup orders.	WDR 5.05	N/A
10/2/2026	26ER1172	ANC-MID-FD	FINE LINE TRANSPORTATION	2599 Terra Crossing LOUISVILLE KY	Approximately 3 gallons of hydraulic fluid released due to broken line on dump trailer	Hydraulic Fluid	0	FD deployed powdered mitigant. LMPHW responsible for remediation efforts	N/A	N/A
10/4/2026	26ER1173	N/A	MSD	3050 Commerce Center Place LOUISVILLE KY	Approximately 5 gallons of diesel fuel released due to diesel pump supply line failure	Diesel Fuel	1	MSD placed and disposed of pads	N/A	Maintain line as needed
10/5/2026	26ER1174	LOU FD	UNKNOWN	5501 S. 3rd Street LOUISVILLE KY	Unknown amount of used motor oil dumped to stormwater catch basin	Motor Oil	1	MSD deployed hydrocarbon boom. LMPHW responsible for remediation efforts.	N/A	N/A (responsible party unknown)
10/6/2026	26ER1175	PRP FD	CARBIDE	4400 Bells Lane LOUISVILLE KY	Fire resulting from residual acetylene buildup in returned calcium carbide flo-bin	Calcium Carbide	1	No material released	N/A	Third-party contractor is reviewing and revising handling procedures.

ABBREVIATIONS

ANC-MID FD	ANCHORAGE/MIDDLETOWN FIRE DEPARTMENTS
APCD	AIR POLLUTION CONDTROL DISTRICT
CSS	COMBINED SEWER SYSTEM
EMA	EMERGENCY MANAGEMENT AGENCY
FERND FD	FERN CREEK FIRE DEPARTMENT
FCN	FIELD CORRECTION NOTICE
FD	FIRE DEPARTMENT
FRDLFD	FAIRDALE FIRE DEPARTMENT
FF	FIRE FIGHTING
HMO	HAZARDOUS MATERIALS INCIDENT
HMPC	HAZARDOUS MATERIALS USE AND SPILL PREVENTION CONTROL
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	MUNICPAL SEPARATE STORM SEWER SYSTEM
MVA	MOTOR VEHICLE ACCIDENT
N/A	NOT APPLICABLE
NFAN	NO FURTHER ACTION NEEDED
NOV	NOTICE OF VIOLATION
OKOLFD	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 FIRED 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.