

**MSD HAZARDOUS MATERIALS ORDINANCE RELATED INCIDENTS
2024**

DATE	INCIDENT ID	INCIDENT COMMAND	RESPONSIBLE PARTY	LOCATION	ROOT CAUSE AND/OR FINDINGS	MATERIAL	HAZMAT LEVEL	MITIGATION EFFORTS OR RESPONSIBLE PARTY	ENFORCEMENT ACTION	CORRECTIVE ACTIONS
1/15/2024	24ER1005	OFD	MVA	3400 FERN VALLEY RD, LOUISVILLE KY	Motor Vehicle Accident	Motor Oil / Transmission Fluid	1	Absorbent used and removed by MSD. Disposed of by approved methods.	N/A	N/A
1/25/2024	24ER1007	PRP FD	Zeon	4100 BELLS LN, LOUISVILLE KY	55-gallon drum with water reactive chemical was exposed to rain water via roof leak resulting in fire.	Sodium Hydrosulfite Powder	1	Fire extinguished by PRP FD. Site mitigated by Zeon.	N/A	N/A
1/24/2024	24ER1008	J-TOWN FD	Kentucky Eagle, Inc	9123 GALENE DR, JEFFERSONTOWN KY	Estimated 150 gallon fuel leak from a ruptured saddle tank as a result of vehicle hitting an obstruction in parking lot.	Diesel Fuel	1	KYERT and MSD used absorbent to prevent migration of fuel. KYERT contacted remediation company.	N/A	N/A
2/2/2024	24ER1009	LOU FD	Allnex	4730 CRITTENDEN DR, LOUISVILLE KY	Chemical leak from filter that was not completely sealed. Leaking material entered secondary containment but drain valve was stuck open. Material entered storm drain and combined sewer system.	Butyl Acetate	1	Initial responders used absorbent. Health Dept issued clean up orders.	NOV and Fine - Late Reporting	Update procedures for monitoring filters. Update transfer procedures. Add LEL monitor in tank wagon loading area. Review containment requirements and add if necessary. Storm Water Pollution Prevention plan and Emergency Response Handbook and Guide were updated.
2/2/2024	24ER1010	N/A	Louisville Packaging Company	7745 NATIONAL TURNPIKE LOUISVILLE KY	Operator error - A valve was left open during transfer of a non-hazardous material.	Opteon 1100 - Non hazardous -No reportable quantity	0	Mitigated by an environmental contractor	N/A	Implement verification process to eliminate operator error. Evaluate use of cover for nearby storm drain. Add to checklist.
2/4/2024	24ER1011	ANC-MID FD	ALDI	10620 WESTPORT RD, LOUISVILLE KY	Crack in heating and ventilation copper pipe.	Freon	1	Rubber patch and clamp added	N/A	Permanent replacement of damaged pipe
2/7/2024	24ER1013	FC FD	MVA	5319 PRESTON HWY, LOUISVILLE KY	Motor Vehicle accident	Gasoline	1	Mitigated by FD	N/A	N/A
2/12/2024	24ER1014	PRP FD	MISCELLANEOUS IWD INCIDENT	2998 WILKIE RD, LOUISVILLE KY	Vehicle fire	Water from fire fighting operations	0	Water from FF operation	N/A	N/A
2/12/2024	24ER1015	PRP FD	BAKELITE SYNTHETICS, INC.	6200 CAMP GROUND RD, LOUISVILLE KY	Leak from a strainer head occurred during caustic wash of tank. Sample indicates diluted solution was 6.38 percent sodium hydroxide.	Sodium Hydroxide 10%	1	Spill mitigated by company	N/A	Update Standard Operating Procedures to verify strainer is not leaking when charged. Put workorders in to assess and change out strainers. Evaluate long term engineering design to keep strainer closed and recirculate caustic solution..
2/17/2024	24ER1018	LOU FD	JBS Swift	1200 STORY AVE, LOUISVILLE KY	Operator mishandled pallet containing a 330-gallon tote of 20% hydrochloric acid. The tote fell off the pallet and spilled.	Hydrochloric Acid -20%	1	Mitigated by environmental contractor	NOV Late Reporting	Create Standard Operating procedures for transporting chemicals. Additional safety training for dock personnel
2/17/2024	24ER1019	OFD	MVA	Intersection of JOYCE DR and APPELEGATE LN, LOUISVILLE KY	Motor Vehicle Accident	Gasoline	0	Spill mitigated by LOU FD and MSD - Prevented fluids from impacting Municipal Separate Storm Sewer System (MS4)	N/A	N/A

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2/18/2024	24ER1020	ANC-MID FD	MVA	LTI 3520 CHAMBERLAIN LN, LOUISVILLE KY	Motor Vehicle Accident	Diesel Fuel	1	Health Dept. issued clean up orders.	N/A	N/A
2/19/2024	24ER1022	LOU FD - KYERT	MIDWEST ENVIRONMENTAL COMPANY	3601 PARKER AVENUE, LOUISVILLE KY	Spill caused due to frozen and bursting valve because pipes were left full of liquid instead of evacuating pipe contents at end of work day. Most of initial spill was captured in secondary containment. Secondary spill occurred through a flapper covered corrugated pipe to Paddy's Run. The pipe was not fully closed due to sediment left in pipe. Standard work practices were not followed.	Oily Wastewater/Latex Emulsion	0	Mitigation was completed by Midwest Environmental.	NOV Late Reporting	Prepare Standard Operating Procedures (SOPs) for closing and locking of AST valves after transfer, evacuating transfer lines, closing and locking transfer lines at end of each work day. Include procedures in initial and continued training. Training will be conducted as soon as SOPs are developed
2/26/2024	24ER1023	ANC-MID FD	MVA	E&L Logistics LLC	Motor Vehicle Accident saddle tank rupture	Diesel Fuel	0	Fire Dept. collected fuel and used absorbent. H	N/A	N/A
2/29/2024	24ER1024	OFD	MVA	6309 PRESTON HWY, LOUISVILLE KY	Motor Vehicle Fire - possible arson	Water from FF operations	0	Water from FF operation	N/A	N/A
3/13/2024	24ER1028	J-TOWN FD	MVA	1750 WATTERSON TRAIL, JEFFERSONTOWN KY	Motor Vehicle Fire - Garbage Truck	Water from FF operations	0	Water from FF operation	N/A	N/A
3/19/2024	24ER1030	N/A	LOUISVILLE METROPOLITAN SEWER DISTRICT (MSD)	4828 BRENDA DR, LOUISVILLE KY (3050 COMMERCE CENTER PLACE, LOUISVILLE KY)	Failed hydraulic line	Hydraulic Fluid	0	Mitigated by MSD	NOV - Late Reporting and possible fine - Enforcement action must be issued by Emergency Management Agency (EMA)	Follow-up actions will be determined by EMA
3/21/2024	24ER1031	LOU FD - PRP FD	MVA	10901 GREENEBLT HIGHWAY, LOUISVILLE, KY	Motor Vehicle Accident	Diesel Fuel and Motor Oil	1	Initial mitigation by PRP FD. Health Dept. issued cleanup orders.	N/A	N/A
3/19/2024	24ER1036	LOU FD	MVA	1-64 WEST, 1-264 RAMP, LOUISVILLE KY	Motor Vehicle Accident	Diesel Fuel	1	Health Dept. worked with onsite responders to mitigate site.	N/A	N/A
4/3/2024	24ER1037	ANC-MID FD	LOUISVILLE GAS & ELECTRIC	6708 REST WAY, LOUISVILLE KY (820 W. BROADWAY, LOUISVILLE KY)	Tornado activity caused damage to transformers causing the transformers to discharge oil onto the ground and into stormwater conveyances.	Non-PCB Transformer Oil	0	The transformer oil was mitigated by an environmental contractor.	N/A	N/A
4/10/2024	24ER1040	LOU FD	MVA	I-65 SOUTH, I-65 RAMP, LOUISVILLE KY	Motor Vehicle Accident	Diesel Fuel	1	Health Dept. issued cleanup orders.	N/A	N/A

ABBREVIATIONS

ANC-MID FD	ANCHORAGE/MIDDLETOWN FIRE DEPARTMENTS
CSS	COMBINED SEWER SYSTEM
EMA	EMERGENCY MANAGEMENT AGENCY
FC FD	FERN CREEK FIRE DEPARTMENT
FF	FIRE FIGHTING
HEALTH DEPT.	HEALTH DEPARTMENT
J-TOWN FD	JEFFERSONTOWN FIRE DEPARTMENT
KYDOW	KENTUCKY DIVISION OF WATER
KYERT	KENTUCKY EMERGENCY RESPONSE TEAM
LOU FD	LOUISVILLE FIRE DEPARTMENT
MSD	LOUISVILLE METROPOLITAN SEWER DISTRICT

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MS4 MUNICIPAL SEWER STORM SEWER SYSTEM
MVA MOTOR VEHICLE ACCIDENT
N/A NOT APPLICABLE
NOV NOTICE OF VIOLATION
OFD OKOLONA FIRE DEPARTMENT
PRP FD PLEASURE RIDGE FIRE DEPARTMENT

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