

## MSD HAZARDOUS MATERIALS ORDINANCE RELATED INCIDENTS

January 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                                 |
|------------|-------------|------------------|-----------------------|---------------------------------------|--|---------------|---------------|--|--------------------|---|
| 12/14/2025 | 25ER1197    | LOU FD           | UPS Worldport Freight | 4525 CRITTENDEN DR LOUISVILLE KY      | Approximately 87 gallons of Jet-X 2% FF Foam was released in hangar and CSS due to software failure.   | Jet-X-Foam    | 0             | UPS vacuumed and clean retention area.                                       | NFAN               | Company looking into software alternatives.                     |
| 12/16/2025 | 25ER1198    | LOU FD           | Resident              | 5314 DEVERS AVE LOUISVILLE KY         | An unknown amount of used motor oil was discarded into a CSS catch basin.  | Motor Oil     | 0             | MSD Contracted Clean Harbors for remediation.                                | NFAN               | N/A (Responsible party unidentified).                           |
| 12/21/2025 | 25ER1199    | FERN FD          | LWC                   | 5106 YAUPON LN LOUISVILLE KY          | Approximately 248 lbs. of gasoline and 150 lbs. of hydraulic fluid was released during vehicle fire (gas generator). Material did affect waterway. | Gasoline      | 1             | FD and MSD placed absorbent booms. LMHW responsible for remediation efforts. | NFAN               | N/A (MVA)   |
| 12/26/2025 | 25ER1205    | LOU FD           | None                  | 336 INVERNESS AVE LOUISVILLE KY       | An unknown amount of used motor oil was discarded into a MS4 catch basin.  | Motor Oil     | 0             | MSD Contracted Clean Harbors for remediation.                                | NFAN               | N/A (Responsible party unidentified).                           |
| 12/30/2025 | 25ER1206    | PRP FD           | MSD                   | 3050 COMMERCE CENTER PL LOUISVILLE KY | Approximately 6 gallons of diesel fuel was spilled during refueling at MSD fuel island. No sewer/waterway impacted.                                | Diesel Fuel   | 0             | MSD applied dry mitigant and cleaned site.                                   | NFAN               | N/A (Not a RQ)  |
| 12/30/2025 | 25ER1207    | OKOL FD          | Zeon                  | 4100 BELLS LN LOUISVILLE KY           | Approximately 342 lbs. of 1,3-butadiene was released into atmosphere. Cause of incident is unknown.  | Butadiene     | 1             | N/A (air release)  | NFAN               | Dependent on discovery of cause.                                |
| 1/1/2026   | 26ER1000    | PRP FD           | Zeon                  | 4100 BELLS LN LOUISVILLE KY           | Approximately 72 lbs. of cumene hydroperoxide was released due to a leaking valve.   | G-11-Trigonox | 1             | Zeon recovered material for disposal.  | NFAN               | Policy in place to inspect process lines for leaking equipment. |
| 1/5/2026   | 26ER1002    | PRP FD           | MSD                   | 3050 COMMERCE CENTER PL LOUISVILLE KY | Approximately 25 lbs. of gasoline was spilled during refueling at MSD fuel island. No sewer/waterway impacted.                                     | Gasoline      | 0             | MSD applied dry mitigant and cleaned site.                                   | NFAN               | N/A (Not a RQ)  |

## ABBREVIATIONS

|            |  |
|------------|--|
| ANC-MID FD | ANCHORAGE/MIDDLETOWN FIRE DEPARTMENTS            |
| APCD       | AIR POLLUTION CONTROL DISTRICT                   |
| CSS        | COMBINED SEWER SYSTEM                            |
| EMA        | EMERGENCY MANAGEMENT AGENCY                      |
| FC FD      | FERN CREEK FIRE DEPARTMENT                       |
| FCN        | FIELD CORRECTION NOTICE                          |
| FD         | FIRE DEPARTMENT                                  |
| FF         | FIRE FIGHTING/FIRE FIGHTER(S)                    |
| FRDLFD     | FAIRDALE FIRE DEPARTMENT                         |
| 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                       |
| LWC        | LOUISVILLE WATER COMPANY                         |
| MS4        | MUNICIPAL SEPARATE STORM SEWER SYSTEM            |
| MSD        | LOUISVILLE METROPOLITAN SEWER DISTRICT           |
| MVA        | MOTOR VEHICLE ACCIDENT                           |
| N/A        | NOT APPLICABLE                                   |
| NFAN       | NO FURTHER ACTION NEEDED                         |
| NOV        | NOTICE OF VIOLATION                              |
| OKOFD      | OKOLONA FIRE DEPARTMENT                          |
| PRP FD     | PLEASURE RIDGE FIRE DEPARTMENT                   |
| RAAFR      | REG Airport Auth/Air/Fire/Rescue                 |
| RGM        | RESPONSE GROUP MEETING                           |
| RQ         | REPORTABLE QUANTITY                              |
| STMA FD    | ST. MATTHEWS FIRED DEPARTMENT                    |

\*0 denotes an incident that was not declared a hazardous materials incident level by FD.

Hazardous Materials Incident levels are determined by FD and may not correspond to the definition of a Hazardous Materials Incident per the HMO.

Cases are released after investigation is complete and have been reviewed in monthly Response Group Meetings (RGM) involving MSD, EMA, LMHW, and APCD.