Environmental Quality Management

FIELD STRIPING EQUIPMENT CLEANING AND MAINTENANCE

WWW.UKY.ENV/STORMWATER

Care should be taken to prevent debris and other pollutants from entering the storm sewer. Field Striping Equipment has the potential to negatively impact stormwater. The University's MS4 Permit only allows clean water discharges into the stormwater system and requires that the University implement Best Management Practices to prevent the discharge of pollutants from campus. Field Equipment should be cleaned and maintained properly to prevent pollutants from entering the system.

DO

- ✓ Wash equipment in the paint room that drains to a collector or sanitary sewer rather than in outdoor paved areas.
- ✓ Wash equipment only outside in designated areas. Designated areas should be reviewed by UK Environmental Quality Management and approved by the facility supervisor.
- ✓ Collect waste wash water and place it in containers for removal and proper disposal if an approved drain is not nearby.
- ✓ Keep equipment in clean and good working order.
- ✓ Repair equipment leaks of oil and other fluids promptly.
- ✓ Refer to the Activity Information Sheet for *Pressure Washers and Steam Cleaner* for additional recommendations.
- ✓ If solvents or degreasing wastes are spilled, contain the spill and clean up using a spill kit. Refer to the Activity Information Sheet on *Hazardous, Non-Hazardous, and Petroleum Spills* for additional recommendations.



Required Training: 1 per year

Relevant UK Departments:

- Environmental Quality Management
- Athletics

DON'T

- ✗ Don't wash equipment in outside areas that drain directly to storm drains.
- ✗ Don't allow pressure washer overspray to collect on building walls or doors.
- ✗ Don't allow spilled solvent wastes to reach any drain.
- ✗ Don't use soaps or detergents for outdoor cleaning operations.

ADDITIONAL RECOMMENDATIONS/INFORMATION

- ➲ All paint must be non-hazardous. Use eco-friendly paints when feasible.
- ➲ Store collected drip pan waste in clearly labeled drums.
- ➲ Conduct a hazardous waste determination for collected wastes.
- ➲ Contact UK Environmental Quality Management for disposal of collected wastes.
- ➲ Kroger Field and Shively Sports Center have indoor paint storage facilities.

ACTIVITY CHECKLIST

- ☐ Confirm ALL equipment cleaning is being done in the designated location.
- ☐ Confirm drain is connected to sanitary sewer and approved BEFORE use.
- ☐ Check aerosol can disposal drum and have it picked up by UK Environmental Quality Management when full.
- ☐ Confirm ALL aerosol can disposal drums are labeled as "Hazardous Waste".