JOB HAZARD ANALYSIS FORM

**COMPLETE BEFORE BEGINNING WORK**

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| **(1) JOB INFORMATION** | | | | |
| Date: 8/18/23 | Job # (If Applicable): | Task Name/Description: Self-Propelled Walk-Behind Mower | | |
| Department: | | Supervisor: | | |
| **(2) JOB/TASK STEPS (Most jobs require 5-10 basic steps)** | | | | |
| **Basic Job Step** | **Hazard(s) – (See Sections 3 or EHS Hazard Report)** | | | **Correct/Safe Work Practice and Hazard Controls/PPE (See Section 4 or EHS Hazard Report)** |
| Perform preoperational check | * None anticipated | | | * Read SDS of chemicals used for fuels. * Check oil level. * Check fuel line condition. * Check control function. * Adjust deck height as appropriate. * Inspect equipment per manufacturers guide for damage and do not use if damaged. * Check blade sharpness/tightness. |
| Loading/Moving mower | * Lifting hazard * Motor vehicle accident * Cuts/abrasions | | | * Work in teams. * Use proper lifting technique: bend knees, back straight, use both hands entirely to lift. * Do not lift more than can be easily managed. * Properly secure mower prior to transport by vehicle. * Keep mower upright. * Wear cut resistant gloves when working near the blades. |
| Assess work area | * Trip/fall * Flying object/debris, * Environmental Hazards | | | * Assess work area for out of level, rough, or hazardous terrain and take appropriate precautions. * Assess for loose rocks or other hazards which may be struck/thrown by mower. * Look for exposed utilities (sprinklers, cleanouts, control boxes, etc) which may pose a hazard. * Assess for poisonous or hazardous plants or animals which may pose a hazard to operator. * Check weather conditions for potential threats or extremes. |
| Using mower | * Eye hazard * Lifting hazard * Overexertion * Heat/cold stress * Noise hazard * Biological/Environmental * Cuts/abrasions | | | * Wear safety glasses. * Use proper lifting technique: bend knees, back straight, use both hands entirely to lift. * Do not work beyond your skill level. * Take breaks as needed. * Wear appropriate clothing for weather. * Wear hearing protection if deemed necessary. To determine if hearing protection is required, contact EHS to schedule a noise level test. * Be aware of poisonous plants and harmful animals and insects in the surroundings. * Wear gloves when handling blades. * Wear work boots. * Do not override factory guards. |
| Mower cleanup and maintenance | * Chemical * Cuts/abrasions | | | * Allow mower to cool down before fueling, servicing, or cleaning. * Fuel at least 10 ft from any potential ignition sources, and outdoors or in well ventilated area. * Ensure power switches are in “off” position or spark plug removed, and fuel has been shut off/run dry before turning engine over by hand. * Wear cut resistant gloves when working with the blades. |
| **Required Training: - PPE training**   * **Hearing conservation training (if deemed necessary)** * **Equipment/task specific training (provided by department)** | | | **PPE: - Hearing protection (if deemed necessary)**   * **Safety glasses** * **Long pants/weather appropriate clothing** * **Work boots** | |