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.
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| 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.
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| 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.
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| 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.
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| 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.
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| **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**
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