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|  | **Injury & Illness Prevention Program**  Job Safety Analysis Form |
| 1000 E Victoria St.• Carson, CA 90747  Phone: 310-243-3000 • Office: 310-243-3171  www.csudh.edu/ehs |

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| **Picture of task/equipment:** | **Task:** | | Weed Trimmer | |
| Groundskeeper Tools 083007  Photos 010 | **Name of Shop or Dept:** | | CSUDH Campus - Grounds | |
| **Job Title(s):** | | Groundskeepers | |
| **Analyzed by:** | | M. Williams | |
| **Date:** | | 10/1/2021 | |
| **Required PPE:** | | | | |
| |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | **Work Boots** | **Gloves** | **Hearing Protection** | **Safety Glasses** | **Safety Vest** | **Mask/Face Protection** | | Wolverine | 6 in Work Boot, 12, M, Men's, Brown, Steel Toe Type, 1 PR [PK/1] Model: W08289 |Grainger | Milwaukee Men's Cut 1 Nitrile Utility Gloves — Red/Black, Large, Model#  48-22-8902 | [http://www.homesafetymatters.com/product.img?cono=006&img=images/products/hires/earplug2.jpg&width=600&height=600](javascript:swapimage('http://www.homesafetymatters.com/product.img?cono=006&img=images/products/hires/earplug2.jpg&width=600&height=600')) | Mcr Safety | Safety Glasses: Anti-Scratch, No Foam Lining, Wraparound Frame, Half-Frame, Black, Black Model: SS110 |  | [Nuisance Removal Dust Mask, PK 50](javascript:%20void(0)) | |  |  |  |  |  |  | | | | | |
| **Required/Recommended Trainings:** | | | | |
| Slip, Trip, Fall Safety | | Equipment Safety Precautions | | |
| **TASK** | **HAZARDS** | | | **CONTROLS** |
| Operating a gas-powered  weed trimmer  **Groundskeeper Tools 083007  Photos 012** | **Struck By’s**  **Lacerations**  **Slips**  **Trips**  **Falls**  **Vapor**  **Inhalation**  **Fire** | | | **Don** PPE before starting equipment, including non-slip work boots, Gloves, Hearing **Protection**, Safety glasses, a mask and a safety vest (when working near public roadways).  **Wear** long pants, as flying debris can come in contact with lower limbs.  **Make** sure all guards are in place before operating equipment.  **Inspect** spark plug cap and lead to make sure they are not damaged, otherwise electric shock can occur.  **Do not** operate within 50ft of persons or traffic as injury or ricochet can occur.  **Do not** operate next to glass, such as windows.  **Watch** for uneven surfaces, holes and slopes; take extra care with footing to avoid STF’s.  **Keep** hands, arms and dry debris away from the muffler, it can result in burns or fires.  **Never** start the equipment indoors as exhaust can create a harmful breathing atmosphere.  **Hold** trimmer head just above ground and let the cord cut; never force the cutter into grass or weeds.  **Do not** try to make adjustments to the cutting cord while the machine is on.  **Do not** try to remove debris while the machine is in operation; make sure machine is off before clearing. |