

APPENDIX I: Hazard Observation Tool

ONSITE RESEARCHER OBSERVATION FORM

Researcher: RN CD AC VR MB MC
Date of observation: ____/____/____ **Time of observation:** ____:____ AM PM

PPE: What PPE is worker using?	Not used	Used	Uncertain
Hard hat	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Safety glasses	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Hi-vis	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Work boots	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Work area: Burn Dock Loading dock Maintenance Non-ferrous/bailer (NF2)
 Scalehouse Shear Shredder **inlet** Shredder **outlet** Warehouse (NF1)
 Water treatment

Work Activity: Burn/cut/weld Inspect/supervise Load/unload/move material Maintenance Operate bobcat/loader/other vehicle
 Operate crane Operate forklift Picking/sorting Stand Traffic control
 Walking Weighing Work with large machinery/equip Work with small tools/equip Other

Exposure:	Exposure magnitude	Protective equipment
Fall hazards	<input type="checkbox"/> Not present <input type="checkbox"/> Low <input type="checkbox"/> High	<i>(e.g., fall protection harness, railing, etc)</i> <input type="checkbox"/> Not used <input type="checkbox"/> Used <input type="checkbox"/> Uncertain
Noise	<input type="checkbox"/> Not present <input type="checkbox"/> Low <input type="checkbox"/> High	<i>(e.g., earplugs or earmuffs)</i> <input type="checkbox"/> Not used <input type="checkbox"/> Used <input type="checkbox"/> Uncertain
Eye hazard	<input type="checkbox"/> Not present <input type="checkbox"/> Low <input type="checkbox"/> High	<i>(e.g. faceshield, other than safety goggles/glasses)</i> <input type="checkbox"/> Not used <input type="checkbox"/> Used <input type="checkbox"/> Uncertain
Dust/fume	<input type="checkbox"/> Not present <input type="checkbox"/> Low <input type="checkbox"/> High	<i>(e.g., dust mask or respirator)</i> <input type="checkbox"/> Not used <input type="checkbox"/> Used <input type="checkbox"/> Uncertain
Struck by objects (not vehicles)	<input type="checkbox"/> Not present <input type="checkbox"/> Low <input type="checkbox"/> High	<i>(e.g. other than hardhat or helmet)</i> <input type="checkbox"/> Not used <input type="checkbox"/> Used <input type="checkbox"/> Uncertain
Traffic/vehicle safety	<input type="checkbox"/> Not present <input type="checkbox"/> Low <input type="checkbox"/> High	<i>(e.g. other than high-visibility vest)</i> <input type="checkbox"/> Not used <input type="checkbox"/> Used <input type="checkbox"/> Uncertain
Work with machines/equipment	<input type="checkbox"/> Not present <input type="checkbox"/> Low <input type="checkbox"/> High	<i>(e.g., machine guards)</i> <input type="checkbox"/> Not used <input type="checkbox"/> Used <input type="checkbox"/> Uncertain
Maintenance/energy control	<input type="checkbox"/> Not present <input type="checkbox"/> Low <input type="checkbox"/> High	<i>(e.g., lock or tag)</i> <input type="checkbox"/> Not used <input type="checkbox"/> Used <input type="checkbox"/> Uncertain
Working surfaces	<input type="checkbox"/> Not present <input type="checkbox"/> Low <input type="checkbox"/> High <input type="checkbox"/> Uncertain	
Lacerations/abrasions	<input type="checkbox"/> Not present <input type="checkbox"/> Low <input type="checkbox"/> High	<i>(e.g., gloves, using tools – not hands)</i> <input type="checkbox"/> Not used <input type="checkbox"/> Used <input type="checkbox"/> Uncertain
Repetitive motion	<input type="checkbox"/> Not present <input type="checkbox"/> Low <input type="checkbox"/> High	N/A
Lifting	<input type="checkbox"/> Not present <input type="checkbox"/> Low <input type="checkbox"/> High	N/A
Awkward postures	<input type="checkbox"/> Not present <input type="checkbox"/> Low <input type="checkbox"/> High	N/A
Vibration	<input type="checkbox"/> Not present <input type="checkbox"/> Low <input type="checkbox"/> High	<i>(e.g., anti-vibration gloves)</i> <input type="checkbox"/> Not used <input type="checkbox"/> Used <input type="checkbox"/> Uncertain

EMPLOYEE PARKING

