

UNIVERSITY OF ROCHESTER
ENVIRONMENTAL HEALTH & SAFETY

APPENDIX 6

Example of Task Analysis & Minimum Requirements for Head Protection

Task Example	Hazardous Activities	Minimum PPE; one or more of:
Are employees working with any type of equipment or materials overhead of other employees?	Work stations or traffic routes located under catwalks or conveyors belts	Hard hat, danger signs
Are employees handling or manipulating objects above head level without safety guards installed to protect from falling objects?	Construction, confined space operations, building maintenance, wiring, work on or near communications equipment, computers or other high tech equipment	Hard hat
Do employees work in areas with a probability of falling objects?	Construction sites, tree trimming, trenches/excavations	Hard hat

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APPENDIX 7

Example of Task Analysis & Minimum Requirements for Hearing Protection

Task Example	Hazardous Activities	Minimum PPE; one or more of:
Are your employees exposed to excessive loud noise from machines, tools, processes, etc.?	Machining, grinding, sanding, work near conveyors, pneumatic equipment, generator, ventilation fans, motors, punch and brake presses, etc.	Ear muffs or ear plugs

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APPENDIX 8

Example of Task Analysis & Minimum Requirements for Respirator Protection

Task Example	Hazardous Activities	Minimum PPE; one or more of:
Are your employees exposed to airborne biological diseases, dust, mist or vapors above regulatory specified permissible limits?	Machining, grinding, sanding, painting, working with solvents, hazardous chemicals, asbestos, lead, work with or near patients with TB	Contact EH&S for a work place evaluation and respirator program guidelines