

## Personal Protective Equipment Hazard Assessment and PPE Selections

|        |                          |  |                                       |
|--------|--------------------------|--|---------------------------------------|
| Codes: | R= Required              | P= Required for posted areas/operations  | * See Supervisor for recommended type |
|        | G= Generally Recommended | A= As SDS (Safety Data Sheet) recommends |                                       |

| Job Function/Operations                                      | Safety Shoes        | Safety Glasses | Goggles*                           | Face Shield | Apron/ Smock* | Gloves* | Filtering Face piece | Respirator*          | Hard Hat | Hearing Protection | Other (See Below)   |
|--|---------------------|----------------|------------------------------------|-------------|---------------|---------|----------------------|----------------------|----------|--------------------|---|
| Aerial Lift  | R                   |                |                                    |             |               |         |                      |                      | R        |                    | Fall Protection   |
| Air Conditioning / Refrigeration Work                        | R                   | R              |                                    | G           |               | R       |                      |                      |          |                    | Do not use gloves if interferes with ability to operate equipment. Follow Lockout Tagout Procedures. Follow Ladder Safety Guidelines. |
| Air Filter Replacements                                      | R                   | R              |                                    |             |               | R       | R                    |                      |          |                    | Fall protection and ladder safety guidelines when working at elevations. Follow Lockout Tagout Procedures.                            |
| Asbestos - Small Scale Repairs, Removals                     | R                   | R              |                                    |             | R             | R       |                      | R - P100 HEPA Filter | G        |                    | Follow all NYSDOL Regulations   |
| Band Saw   | R                   | R              |                                    |             |               | G       |                      |                      |          | R                  | Do not use gloves if interferes with ability to operate equipment.  |
| Battery Maintenance on Equipment                             |                     |                | R                                  | G           | R             | R       |                      |                      |          |                    |   |
| Blood, Body Fluids or other Potentially Infectious Materials | R - Closed Toe Shoe |                | R                                  | G           | G             | R       |                      |                      |          |                    | Annual Bloodborn Pathogen, Exposure Control Training Required   |
| Brazing Torch  | R                   | R              | R - Filter lens glasses or goggles |             | R             | R       |                      |                      | G        |                    | Heat and puncture resistant gloves  |

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|---|--------------|----------------|----------|-------------|---------------|---------|----------------------|--|----------|--------------------|--|
| Carpentry Work  | R            | R              | G        |             |               | G       | G                    |  | G        | R                  | Do not use gloves if interferes with ability to operate equipment.           |
| Ceiling Tile Removal, Replacement, Installation   | R            | R              |          |             |               |         | G                    |  | G        |                    | Fall protection when working at elevations. Follow Ladder Safety Guidelines. |
| Cement Work   | R            | R              |          |             |               | R       | R                    | R - N-95 minimum efficiency filtering face piece or half mask. | G        |                    | OSHA silica regulations  |
| Chemical Mixing and Use – including Gasoline, Diesel Fuel, Motor Oil, Lubricants, Solvents, Paints, Adhesives, and Cleaning Chemicals | R            |                | R        | A           | A             | A       |                      | A  |          |                    | SDS check required for specific glove and respirator cartridge requirements. |
| Climbing, Ladder Use  | R            |                |          |             |               |         |                      |  |          |                    | Follow Fall Protection and Ladder Safety Guidelines                          |
| Construction Activities   | R            | R              |          |             |               | G       |                      |  | R        | R                  | Do not use gloves if interferes with ability to operate equipment.           |
| Drain Cleaning  |              |                | R        | R           |               | R       |                      |  |          |                    | Annual Bloodborn Pathogen, Exposure Control Training Required                |
| Drywall Installation, Repair  | R            | R              |          |             |               |         | R                    |  | G        | G                  | Follow Ladder Safety Guidelines  |

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|---------------------------------------|--------------|----------------|----------|-------------|-----------------------------|----------------------------|----------------------|-------------|----------|--------------------|---|
| Duct Work                             | R            | R              |          |             |                             | R                          |                      |             | R        | R                  | Fall protection when working at elevations. Follow Ladder Safety Guidelines.  |
| Electrical Conduit Installations      | R            | R              |          |             |                             | G                          |                      |             |          |                    | Do not use gloves if interferes with ability to operate equipment. Follow Lockout Tagout Procedures. Follow Ladder Safety Guidelines. |
| Electrical Low Voltage Equipment Work | R            | R              |          |             | Non-synthetic Work Clothing | R - Electrically Insulated |                      |             | R        | G                  | Fall protection when working at elevations. Follow Ladder Safety Guidelines. Follow Lockout Tagout Procedures.                        |
| Fork Lift Operation                   | R            |                |          |             |                             |                            |                      |             | R        | G                  | Fork Lift Training "License" Required   |
| Hand Tools                            | R            | R              |          |             |                             | G                          |                      |             |          |                    | Do not use gloves if interferes with ability to operate equipment.  |
| HVAC Work                             | R            | R              |          |             |                             | R                          |                      |             | R        | R                  | Fall Protection, Follow Ladder Safety Guidelines  |
| Lifting/carrying                      | R            |                |          |             |                             | R                          |                      |             |          |                    |   |
| Light Bulb or Ballast Replacement     | R            | R              |          |             |                             | G                          |                      |             |          |                    | Follow Lockout Tagout Procedures and Ladder Safety Guidelines   |
| Locksmith Work                        |              | R              |          | G           |                             | G                          |                      |             |          |                    | Do not use gloves if interferes with ability to operate equipment.  |
| Metal Grinding or Chipping            | R            | R              |          | R           | G                           | R                          |                      |             |          | R                  | Heat and puncture resistant gloves  |

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|------------------------------------|--------------|----------------|----------|-------------|---------------|---------|----------------------|------------------------------------|----------|--------------------|--|
| Moving Equipment                   | R            |                |          |             |               | R       |                      |                                    |          |                    |  |
| Painting                           |              |                |          |             |               | R       |                      | A - See SDS for required cartridge |          |                    | Follow Ladder Safety Guidelines  |
| Pallet Jack (Hand Cart)            | R            |                |          |             |               | G       |                      |                                    |          |                    |  |
| Pigeon or other Bird Waste Cleanup |              | R              |          |             | R             | R       |                      | HEPA Cartridge                     |          |                    | Be aware of Histoplasmosis risk.   |
| Pipe Thread Machine                | R            | R              |          |             |               | R       |                      |                                    |          |                    |  |
| Plumbing Work                      | R            | R              |          | G           | G             | R       |                      |                                    |          |                    |  |
| Pneumatic Tools                    | R            | R              | G        | G           |               | R       |                      |                                    |          | R                  |  |
| Power Hand Tools                   | R            | R              |          |             |               | G       | R                    |                                    |          | R                  | Do not use gloves if interferes with ability to operate equipment.       |
| Powered shafts/belts               | R            | R              |          |             |               | G       |                      |                                    |          |                    | Follow Lockout Tagout Procedures   |
| Roofing                            | R            | R              |          |             |               | R       |                      |                                    |          |                    | Fall Protection, Ladder Safety Guidelines, Weather Appropriate Clothing. |
| Saw Dust Removal                   |              |                | R        |             |               | R       | R                    |                                    |          |                    |  |
| Shipping Band Removal              | R            | R              |          |             |               | R       |                      |                                    |          |                    |  |
| Shovels, rakes, forks use          | R            |                |          |             |               | R       |                      |                                    |          |                    | Long pants - due to insects and plant toxins. Sunscreen.                 |

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| Snow Removal   | R            |                |                                      |             |   | R                               |                      |             |                                | R                  | Weather Appropriate Clothing, Seat Belt Use Required in District Vehicles                          |
| Soldering Torch  | R            | R              | R - Filtered lens glasses or goggles |             | R   | R                               |                      |             | G                              |                    | Heat and puncture resistant gloves   |
| Table Saw  | R            | R              |                                      |             |   | G                               | G                    |             |                                | R                  | Do not use gloves if interferes with ability to operate equipment. Do not remove equipment guards. |
| Toilet Maintenance   |              | R              | G                                    | G           |   | R                               |                      |             |                                |                    | Annual Bloodborn Pathogen, Exposure Control Training Required                                      |
| Trash Removal, Change Liners   | R            | R              |                                      |             |   | R                               |                      |             |                                |                    | Annual Bloodborn Pathogen, Exposure Control Training Required                                      |
| Truck Loading / Unloading  | R            |                |                                      |             |   | R                               |                      |             |                                |                    |  |
| Vehicle, Heavy Equipment Mechanic Work   | R            | R              |                                      |             |   | G                               |                      |             |                                | R                  | Do not use gloves if interferes with ability to operate equipment.                                 |
| Welding or Metal Cutting using Arc including MIG, TIG, stick and plasma, or Oxygen-Acetylene | R            | R              | R - Welding Helmet / Goggles         |             | R -non synthetic with full arm and chest protection | R - Heat and puncture resistant |                      |             | G - unless full welding helmet |                    | Those with implanted cardiac devices may not be within 6' of the power and 3' of the weld point.   |

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| Wood Working            | R            | R              |          | G           |               | R       | G                    |             |          | R                  | Equipment guards must not be removed. |

This document constitutes the findings and certification of that hazard assessment according to the requirements of OSHA 29 CFR 1910.132(d)(2), ONLY. In addition, proper PPE selection, fitting, utilization and communication must be accomplished in accordance with other requirements of 29 CFR 1910 Subpart I. **For Bloodborn Disease, see Exposure Control Plan for PPE specifications.** Most Health & Safety Plans and Procedures can be found online: <https://www.monroe.edu/site/Default.aspx?PageType=1 &SiteID=8&ChannelID=1459&DirectoryType=6>. Please see your supervisor for further questions and information.

I have received this document and understand the requirements for personal protective equipment.

Printed Name Above \_\_\_\_\_

- Maintenance Mechanic I
- Maintenance Mechanic II
- Maintenance Mechanic III

**District Wide**

Signature \_\_\_\_\_ Date \_\_\_\_\_

\_\_\_\_\_ Job Title Checked with Location(s) Inserted Above