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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
Carpentry Work	R	R	G			G	G		G	R	Do not use gloves if interferes with ability to operate equipment.

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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 - 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

**Personal Protective Equipment
Hazard Assessment and PPE Selections**

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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.
Electric Arc Flash & Shock Hazard Required PPE Level 0		R	G			R-Heavy duty leather gloves (AN)				R	Wear protective clothing with long sleeves and long pants, non-melting or untreated natural fibers (cotton, wool, rayon, silk or a blend of these fibers) with a fabric weight of at least 4.5 oz/yd ² .
Electric Arc Flash & Shock Hazard Required PPE Level 1		R	G	R		R-Heavy duty leather gloves (AN)			R - with level 1 arc rated hard hat liner	R	Level 1 Arc rated of 4cal/cm² long sleeve shirt, long pants or arc rated coverall, and arc rated jacket, parka, or rainwear as needed. Face shield must have wrap around guard to protect forehead, ears & neck unless level 1 arc rated flash suit is worn.

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Electric Arc Flash and Shock Hazard Required PPE Level 2	R - Leather work shoes	R	G	R		R-Level 2 arc rated leather gloves or rubber and leather composite gloves (AN)			R - with level 2 arc rated hard hat liner	R	Level 2 Arc rated of 8cal/cm2 long sleeve shirt, long pants or arc rated coverall, and arc rated jacket, parka, or rainwear as needed. Face shield must have wrap around guard to protect forehead, ears & neck unless level 2 arc rated flash suit is worn.
Electric Arc Flash and Shock Hazard Required PPE Level 3	R - Leather work shoes	R	G	R		R-Level 3 Arc rated gloves			R - with level 3 arc rated hard hat liner	R	Level 3 Arc rated of 25cal/cm2 long sleeve shirt & long pants or arc rated coverall, arc rated flash suit pants, jacket and hood, and parka or rainwear as needed. Face shield must have wrap around guard to protect forehead, ears & neck unless level 3 arc rated flash suit is worn.
Electric Arc Flash and Shock Hazard Required PPE Level 4	R - Leather work shoes	R	G	R		R-Level 4 Arc rated gloves			R - with level 4 arc rated hard hat liner	R	Level 4 Arc rated of 40 cal/cm2 long sleeve shirt & long pants or arc rated coverall, arc rated flash suit pants, jacket and hood, and parka or rainwear as needed. Face shield must have wrap around guard to protect forehead, ears & neck unless level 4 arc rated flash suit is worn.

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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		G		G					Follow Lockout Tagout Procedures and Ladder Safety Guidelines
Metal Grinding or Chipping	R	R		R	G	R				R	Heat and puncture resistant gloves
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

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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.
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. Equipment guards must not be removed.
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					
Univent Maintenance	R	R					G				Follow Lockout Tagout Procedures

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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.
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 _____
Signature _____

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

District Wide

_____ **Date** _____ **Job Title Checked with Location(s) Inserted Above**