

	Document:		Subject:	
	ELECTRICAL SPECIFIC PPE, TOOLS & EQUIPMENT EXISTING INVENTORY		OBERON ASSESSMENT	
Issued by:	Approved by:	Rev. #:	Rev. Date:	

## **ELECTRICAL SPECIFIC PPE, TOOLS & EQUIPMENT EXISTING INVENTORY & CONDITION ASSESSMENT**

<b>Name:</b>	
<b>Company:</b>	
<b>Facility:</b>	
<b>Date:</b>	

**Instructions:** Complete the table below identifying what Electrical Specific PPE, Tools & Equipment you currently have individually issued or available as shared PPE.

**Table 1 – Method 1) Incident Energy exposures equal to 1.2 cal/cm<sup>2</sup> up to 12 cal/cm<sup>2</sup>  
Method 2) Arc Flash PPE Category 2**

Item	Description	Comments & Condition of Existing Equipment
1	<p><b>Arc Rated Clothing</b> (e.g. shirt &amp; pants, or coveralls).</p> <p>List Manufacturer, fabric type (i.e. inherent vs. FR treated), Fabric oz weight/yd<sup>2</sup>, color, High Visibility features and Arc Rating in ATPV or E<sub>BT</sub>.</p> <p>ASTM F1959 Test Report on file? ASTM F1506 Compliant labels?</p>	
2	<p><b>Arc Rated Faceshield.</b></p> <p>List Manufacturer, lens type (i.e. green or True Color Grey) and Arc Rating in ATPV</p> <p>ASTM F2178 Test Report on file?</p>	



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Item	Description	Comments & Condition of Existing Equipment
3	<b>Hard Cap.</b>  List Manufacturer, Model, Class, Certification, Suspension type (i.e. ratchet or pin lock) and type of material (i.e. polycarbonate, ABS, etc.).	
4	<b>Arc Rated Balaclava.</b>  List Manufacturer, Model, Fabric type (i.e. inherent vs. FR treated), Fabric oz weight/yd <sup>2</sup> , color and Arc Rating in ATPV or E <sub>BT</sub> .  ASTM F1959 Test Report on file?	
5	<b>Rubber Insulating Gloves.</b>  List Manufacturer, material type (i.e. rubber or synthetic), Class, Colors and Size(s). List Sleeves if they are identified.  Identify the last/next test date:  ASTM D120 Compliant?	
6	<b>Leather Glove Protectors.</b>  List Manufacturer and Size(s).  Measured distance between Leather glove cuff and Rubber Insulating glove cuff:  ASTM F696 Compliant?	
7	<b>Glove Storage Bag.</b>  List Manufacturer, Model, Material type and overall length.	



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Item	Description	Comments & Condition of Existing Equipment
8	<p><b>Arc Rated Gloves.</b></p> <p>List Manufacturer, Palm Dip material, color and Arc Rating in ATPV.</p> <p>ASTM F2675 Test Report on File?</p>	
9	<p><b>Safety Glasses or Goggles.</b></p> <p>List Certification, Manufacturer, Model, Product Types (i.e. spectacles or goggles) and details.</p>	
10	<p><b>Hearing Protective Devices.</b></p> <p>List Certification, Manufacturer, Model, Product Types (i.e. ear canal inserts, ear muffs, etc.) and details.</p>	
11	<p><b>Footwear.</b></p> <p>List Certification, Manufacturer, Model, Performance (i.e. Standard Performance or Dielectric), Boots or Overshoes) and details.</p>	
12	<p><b>Insulating Aprons.</b></p> <p>List Certification, Manufacturer, Model, Color and details.</p>	
13	<p><b>Arc Rated Outerwear.</b></p> <p>List Style (i.e. Jacket, Coat, etc.), Manufacturer, fabric type (i.e. inherent vs. FR treated), Total Fabric Weight oz/yd<sup>2</sup>, color, High Visibility features and Arc Rating in ATPV or E<sub>BT</sub>.</p> <p>ASTM F1959 Test Report on file?</p>	

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Item	Description	Comments & Condition of Existing Equipment
14	<p><b>Arc Rated Rainwear.</b></p> <p>List Style (i.e. Coat, Bib-Overall, etc.), Manufacturer, Model, Total Fabric Weight oz/yd<sup>2</sup>, Color, High Visibility features and Arc Rating in ATPV or E<sub>BT</sub>.</p> <p>ASTM F1891 Test Report on File?</p>	
15	<p><b>Storage Bags.</b></p> <p>List Manufacturer, Model, Type (i.e. Faceshield Storage, Carry Bag, Backpack, etc.), Color and details.</p>	

**Table 2 – Method 1) Incident Energy exposures greater than 12 cal/cm<sup>2</sup> (Unlimited)  
Method 2) Arc Flash PPE Category 3 & 4 (Limited)**

Item	Description	Comments & Condition of Existing Equipment
1	<p><b>Arc Flash Suit Coat &amp; Bib-Overall.</b></p> <p>List Manufacturer, Fabric type (i.e. inherent vs. FR treated), Total Fabric Weight oz/yd<sup>2</sup>, color, High Visibility features and Arc Rating in ATPV.</p> <p>Describe suit closure (i.e. zipper, Velcro, etc.):</p> <p>Describe the interface (i.e. overlap, closures) between Coat and Bib-Overalls:</p> <p>ASTM F1959 Test Report on file? ASTM F1506 Compliant labels?</p>	

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Item	Description	Comments & Condition of Existing Equipment
2	<p><b>Arc Flash Suit Hood.</b></p> <p>List Manufacturer, Fabric type, Lens type (i.e. green or True Color Grey), Total Fabric Weight oz/yd<sup>2</sup>, color and Arc Rating in ATPV.</p> <p>Product Type (i.e. Bee-keeper type, Lift Front, Other):</p> <p>Does hood have non-FR Velcro?</p> <p>Does hood have a Ventilation System for fresh air?</p> <p>Does hood have a LED task light? Type, Lumens?</p> <p>ASTM F2178 Test Report on File?</p>	

**Table 3 – Other Non-Arc Rated Electrical Specific PPE, Tools & Equipment**

Item	Description	Comments & Condition of Existing Equipment
1	<p><b>Digital Multi-Meter.</b></p> <p>List Certification, Manufacturer, Model, Provide Category # and Voltage.</p> <p>Is DMM or other Test Instruments minimum Cat III, 600V?</p>	
2	<p><b>Low Voltage Proximity Detector.</b></p> <p>List Certification, Manufacturer, Model, Category # and Voltage.</p>	



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<b>3</b>	<b>High Voltage Proximity Detector.</b>  Properly Rated with storage bag/box. Manufacturer and model # (e.g. Salisbury, AMEC, Amprobe)?	
<b>4</b>	<b>Arc Suppression Blanket.</b>  List Manufacturer, Model, Material, Total Fabric Weight oz/yd <sup>2</sup> , Blanket Rating (I <sub>MAX</sub> ), Blanket Breakopen Threshold Performance (BTP) in kA Cycles (i.e. 15kA, 25kA, 40kA).  ASTM F2676 Test Report on file?	
<b>5</b>	<b>Lock Out &amp; Tag Out.</b>  Locks & Tags and Locking Mechanisms For Breakers (e.g. Panduit, ABUS, Masterlock, etc.).  Lock Boxes & Other Equipment.	
<b>6</b>	<b>Rubber Insulating Glove Inflator.</b>  List Manufacturer, Model.	
<b>7</b>	<b>Temporary Protective Grounds.</b>  List Wire Gauge, maximum bolted fault current sized for at the assumed fault clearing time if available? What type of clamp used (e.g. ground ball stud, flat bar, round conductor)	



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Item	Description	Comments & Condition of Existing Equipment
8	<p><b>Fall Protection.</b></p> <p>List Manufacturer, Model, Inspection Date and details.</p> <p>ASTM F887 Test Report on File?</p>	
8	<p><b>Hot Sticks.</b></p> <p>Telescopic or shotgun style hot stick(s). List Type(s), Length, Manufacturer. Discharge Hot Stick with or without internal resistor? Shotgun hot stick arc flash shield? Do you have appropriate storage bag?</p>	
9	<p><b>Rescue Hot Stick.</b></p> <p>List Manufacturer, Model, Type &amp; Length.</p>	
10	<p><b>Barricades.</b></p> <p>Plastic Red Tape, Custom Stanchions Floor or Wall Mounted used to establish Electrical Work Zone.</p>	
11	<p><b>Warning Signs.</b></p> <p>For example If Temporary Protective Grounds used is magnetic warning sign used on outside of SWGR?</p>	
12	<p><b>Ground Truck &amp; Test Device (GTTD).</b></p> <p>List Manufacturer, Model.</p>	
13	<p><b>Insulated Hand Tools.</b></p> <p>List Manufacturer, Models. Stored in a case or wrap?</p>	