



Wake Forest  
Baptist Health

Clinical Laboratory

Personal Protective Equipment (PPE) / Risk Assessment Form

Department: Core Lab-Chemistry / Winston Campus

Location: Main Floor South Building/2nd Floor Gray

Date Conducted: 03/13/2020

Instructions: For each 1. task or 2. bench or 3. other work area, determine the physical, biological and chemical hazards. Identify and assign the appropriate PPE for each hazard. Complete a new assessment form if there are changes in workplace conditions, procedures or equipment that affect occupational hazards.

Task/Bench/Area: Main Chemistry Resulting Stations (Remisol, Centaur, Variant)

Task/Bench/Area: Main Chemistry Lab (excludes Main Chemistry Resulting Stations and Track/Stockyard)

Task/Bench/Area: Track/Stockyard Maintenance and Troubleshooting

Hazard	Description
<input checked="" type="checkbox"/> Biological BBP	
<input type="checkbox"/> Eye/Face Splash	
<input type="checkbox"/> Respiratory	
<input type="checkbox"/> Skin Splash	
<input type="checkbox"/> Physical/projectile	
<input type="checkbox"/> Electrical	
<input type="checkbox"/> Chemical	
<input type="checkbox"/> Other	
<input type="checkbox"/> None	

PPE Required

- Lab Coat
- Gloves
- Safety glasses/goggles
- mask
- Face shield - stationary
- Face shield
- Respirator
- Hearing protection
- Hood
- Other
- PPE Not Required

Comments:  
If you have an open sample in this area, you must wear safety glasses/goggles or face shield.

Hazard	Description
<input checked="" type="checkbox"/> Biological BBP	
<input checked="" type="checkbox"/> Eye/Face Splash	
<input type="checkbox"/> Respiratory	
<input checked="" type="checkbox"/> Skin Splash	
<input type="checkbox"/> Physical/projectile	
<input type="checkbox"/> Electrical	
<input checked="" type="checkbox"/> Chemical	
<input type="checkbox"/> Other	
<input type="checkbox"/> None	

PPE Required

- Lab Coat
- Gloves
- Safety glasses/goggles
- mask
- Face shield - stationary
- Face shield
- Respirator
- Hearing protection
- Hood
- Other
- PPE Not Required

Comments: If there are no glasses/goggles or the tech prefers, wearing a face shield is an acceptable substitute. When making dilutions, you must also work behind a stationary shield.

Hazard	Description
<input checked="" type="checkbox"/> Biological BBP	
<input checked="" type="checkbox"/> Eye/Face Splash	
<input type="checkbox"/> Respiratory	
<input checked="" type="checkbox"/> Skin Splash	
<input checked="" type="checkbox"/> Physical/projectile	
<input type="checkbox"/> Electrical	
<input type="checkbox"/> Chemical	
<input type="checkbox"/> Other	
<input type="checkbox"/> None	

PPE Required

- Lab Coat
- Gloves
- Safety glasses/goggles
- mask
- Face shield - stationary
- Face shield
- Respirator
- Hearing protection
- Hood
- Other
- PPE Not Required

Comments: Hair must be pulled back, no loose clothing, no hanging jewelry while performing this task.

Task/Bench/Area: Mass Spec Resulting Station

Hazard	Description
<input type="checkbox"/> Biological BBP	
<input type="checkbox"/> Eye/Face Splash	
<input type="checkbox"/> Respiratory	
<input type="checkbox"/> Skin Splash	
<input type="checkbox"/> Physical/projectile	
<input type="checkbox"/> Electrical	
<input type="checkbox"/> Chemical	
<input type="checkbox"/> Other	
<input type="checkbox"/> None	

**PPE Required**

<input checked="" type="checkbox"/> Lab Coat
<input type="checkbox"/> Gloves
<input type="checkbox"/> Safety glasses/goggles
<input type="checkbox"/> mask
<input type="checkbox"/> Face shield - stationary
<input type="checkbox"/> Face shield
<input type="checkbox"/> Respirator
<input type="checkbox"/> Hearing protection
<input type="checkbox"/> Hood
<input type="checkbox"/> Other
<input type="checkbox"/> PPE Not Required

Comments:

Task/Bench/Area: Mass Spec Lab (excludes Mass Spec Resulting Station)

Hazard	Description
<input checked="" type="checkbox"/> Biological BBP	
<input checked="" type="checkbox"/> Eye/Face Splash	
<input type="checkbox"/> Respiratory	
<input checked="" type="checkbox"/> Skin Splash	
<input type="checkbox"/> Physical/projectile	
<input type="checkbox"/> Electrical	
<input checked="" type="checkbox"/> Chemical	
<input type="checkbox"/> Other	
<input type="checkbox"/> None	

**PPE Required**

<input checked="" type="checkbox"/> Lab Coat
<input checked="" type="checkbox"/> Gloves
<input type="checkbox"/> Safety glasses/goggles
<input type="checkbox"/> mask
<input type="checkbox"/> Face shield - stationary
<input checked="" type="checkbox"/> Face shield
<input type="checkbox"/> Respirator
<input type="checkbox"/> Hearing protection
<input type="checkbox"/> Hood
<input type="checkbox"/> Other
<input type="checkbox"/> PPE Not Required

Comments: Stationary face shield is acceptable if there are no face shields or if tech prefers. Ear protection is optional and is provided upon request.

Task/Bench/Area: Administrative Spaces

Hazard	Description
<input type="checkbox"/> Biological BBP	
<input type="checkbox"/> Eye/Face Splash	
<input type="checkbox"/> Respiratory	
<input type="checkbox"/> Skin Splash	
<input type="checkbox"/> Physical/projectile	
<input type="checkbox"/> Electrical	
<input type="checkbox"/> Chemical	
<input type="checkbox"/> Other	
<input type="checkbox"/> None	

**PPE Required**

<input type="checkbox"/> Lab Coat
<input type="checkbox"/> Gloves
<input type="checkbox"/> Safety glasses/goggles
<input type="checkbox"/> mask
<input type="checkbox"/> Face shield - stationary
<input type="checkbox"/> Face shield
<input type="checkbox"/> Respirator
<input type="checkbox"/> Hearing protection
<input type="checkbox"/> Hood
<input type="checkbox"/> Other
<input checked="" type="checkbox"/> PPE Not Required

Comments: