**PFAS Sampling Checklist**

Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Weather (*temp./precipitation*): \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Site Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

***Field Clothing and PPE:***

No clothing or boots containing Gore-TexTM

All safety boots made from polyurethane and PVC

No materials containing Tyvek®

Field crew has not used fabric softener on clothing

Field crew has not used cosmetics, moisturizers, hand cream, or other related products this morning

Field crew has not applied unauthorized sunscreen or insect repellant

***Field Equipment:***

No Teflon® or LDPE containing materials on-site

All sample materials made from stainless steel, HDPE, acetate, silicon, or polypropylene

No waterproof field books on-site

No plastic clipboards, binders, or spiral hard cover notebooks on-site

Coolers filled with regular ice only. No chemical (blue) ice packs in possession

***Sample Containers:***

All sample containers made of HDPE or polypropylene

Caps are unlined and made of HDPE or polypropylene

***Wet Weather (as applicable):***

Wet weather gear made of polyurethane and PVC only

***Equipment Decontamination:***

“PFC-free” water on-site for decontamination of sample equipment. No other water sources to be used.

Alconox and Liquinox to be used as decontamination materials

***Food Considerations:***

No food or drink on-site with exception of bottled water and/or hydration drinks (i.e., Gatorade and Powerade) that is available for consumption only in the staging area

If any applicable boxes cannot be checked, the Field Lead shall describe the noncompliance issues below and work with field personnel to address noncompliance issues prior to commencement of that day’s work. Corrective action shall include removal of noncompliance items from the site or removal of worker offsite until in compliance.

Describe the noncompliance issues (include personnel not in compliance) and action/outcome of noncompliance:

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Field Lead Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Field Lead Signature: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Time: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**PFAS Sampling – Prohibited and Acceptable Items**

|  |  |
| --- | --- |
| **Prohibited** | **Acceptable** |
| **Field Equipment** | |
| Teflon® containing materials | High-density polyethylene (HDPE) materials |
| Low density polyethylene (LDPE) materials | Acetate Liners |
|  | Silicon Tubing |
| Waterproof field books | Loose paper (non-waterproof) |
| Plastic clipboards, binders, or spiral hard cover notebooks | Aluminum field clipboards or with Masonite |
|  |  |
|  |  |
| Chemical (blue) ice packs | Regular ice |
| **Field Clothing and PPE** | |
| New cotton clothing or synthetic water resistant, waterproof, or stain-treated clothing, clothing containing Gore-TexTM | Well-laundered clothing made of natural fibers (preferable cotton) |
| Clothing laundered using fabric softener | No fabric softener |
| Boots containing Gore-TexTM | Boots made with polyurethane and PVC |
| Tyvek® | Cotton clothing |
| No cosmetics, moisturizers, hand cream, or other related products as part of personal cleaning/showering routine on the morning of sampling | **Sunscreens** - Alba Organics Natural Sunscreen, Yes To Cucumbers, Aubrey Organics, Jason Natural Sun Block, Kiss my face, Baby sunscreens that are “free” or “natural”  **Insect Repellents** - Jason Natural Quit Bugging Me, Repel Lemon Eucalyptus Insect repellant, Herbal Armor, California Baby Natural Bug Spray, BabyGanics  **Sunscreen and insect repellant -** Avon Skin So Soft Bug Guard Plus – SPF 30 Lotion |
| **Sample Containers** | |
| LDPE or glass containers | HDPE or polypropylene |
| Teflon-lined caps | Unlined polypropylene caps |
| **Rain Events** | |
| Waterproof or resistant rain gear | Gazebo tent that is only touched or moved prior to and following sampling activities |
| **Equipment Decontamination** | |
| Decon 90® | Alconox® and/or Liquinox® |
| Water from an on-site well | Potable water from municipal drinking water supply |
| **Food Considerations** | |
| All food and drink, with exceptions noted on right | Bottled water and hydration fluids (i.e, Gatorade® and Powerade®) to be brought and consumed only in the staging areas |