

## 11.0 SUGGESTED CAMP SUPPLIES AND MATERIALS FOR 2020 CAMP SEASON

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Environmental Health & Engineering, Inc. (EH&E) started reviewing information for the development of the *Field Guide* and quickly identified a potential limiting factor that we recommend taking action on soon to ensure that it is not an issue. The potential limiting factor is key supplies that member camps may not currently have onsite. Here is an initial list of some important items that are currently in short supply that we think your member camps will need to prepare and to open this summer. If camps start strategically placing orders soon, camps should be able to ensure adequate supplies at the start and throughout the season. These items include:

- **Hand soap**—Anticipate an order of approximately 50% more than a typical camp season. Example: If you typically buy 1 gallon, then order 1.5 gallons.
- **EPA approved cleaners**—<https://www.epa.gov/pesticide-registration/list-n-disinfectants-use-against-sars-cov-2-covid-19>. EH&E recommends working with existing camp suppliers and cleaning contractors/staff to identify and order cleaners. We anticipate that it will be necessary to order multiple brands and product lines. We are available to assist in a review of product information. Order approximately 100% more than a typical camp season. Example: If you typically buy 10 gallons, then order 20 gallons.
- **Hand sanitizer supplies and stations**—Anticipate to order 0.5 fl. oz. per camper and staff member per day. Example: 100 people at a camp will need approximately 50 fl. oz. per day. Hand sanitizer should contain at least 60 percent alcohol.
- **Surface cleaning and disinfectant wipes**—Order approximately 100% more than a typical camp season. Example: If you typically buy 10 containers, then order 20 containers.
- **Paper towels**—Anticipate an order of approximately 50% more than a typical camp season. Example: If you typically buy 100 rolls, then order 150 rolls.
- **Cleaning spray bottles**—May be needed to dilute, mix, and apply U.S. Environmental Protection Agency (EPA) approved cleaner. Order 1-3 bottles per building.
- **No-touch/foot pedal trash cans**— Order at least 1 per building and 1 per restroom.

**Camp Medical Staff Personal Protective Equipment (PPE) Supplies.** EH&E is not anticipating that camps will need a large supply stock of these items but enough for onsite Medical Staff to use if needed to attend to a Covid-19 symptomatic individual. The items listed below should be considered a “starter pack” available for when camp opens. The items are scaled based on the number of medical staff members per camp so larger camps with more medical staff members will order more supplies. Example: a camp with 5 medical staff members would multiply the recommended supply numbers below by 5. Initial onsite supply stock recommendations per each medical staff member include:

- N95 respirators—5 per medical staff member
- Disposable surgical masks—50 per medical staff member
- Nitrile exam gloves—200 per medical staff member
- Disposable safety gowns—50 per medical staff member
- Face shields—2 per medical staff member
- Covered medical waste disposal bin—1 per office or exam room
- Adequate thermometers—2 per medical staff member

Each camp should ensure that all medical staff supplies meet the clinical requirements of their employees. If camps have difficulty obtaining any of the recommended gear, EH&E is available to help determine alternate PPE recommendations.