# COVID-19 Field Protocol

# Worksite Planning Checklist

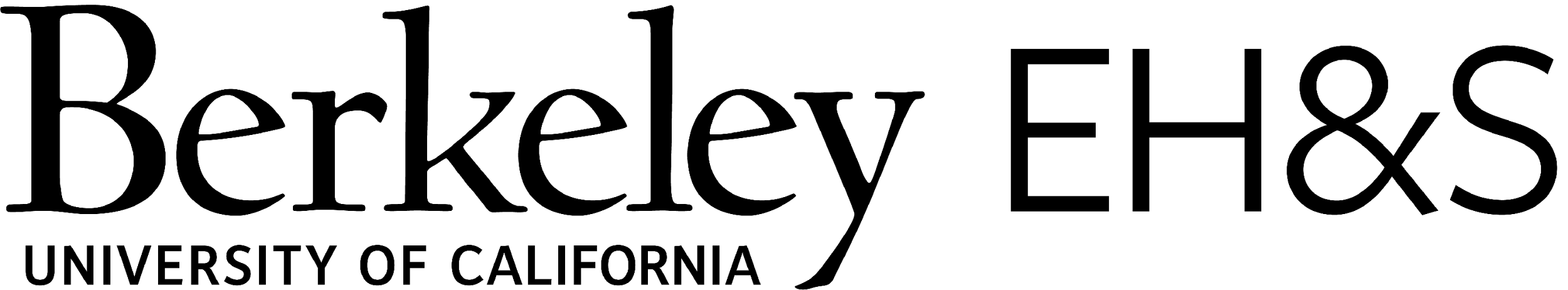
**Department/Group/Project: Dept Wildlife, Fish, and Conservation Biology, UC Davis**

**Field Team Leader Name, Phone, Email: Katherine Lauck, 5409230228, kslauck@ucdavis.edu**

**PI/Supervisor Name, Phone, Email: Daniel Karp, 5302199868, dkarp@ucdavis.edu**

**Worksite Location:** Putah Creek Museum of WFB Biomonitoring Sites, Putah Creek Riparian Reserve, UC Davis Experimental Ecosystem, UCD Foundation Plant Services, Russell Ranch, UCD/H.M. Clause Innovation Center, South Fork Preserve

**Project Dates: 03/15/2021-07/31/2021**



| **Institutional Review & Approvals:**   * VC Research Office (see [Field Research Continuity Request Form](https://docs.google.com/forms/d/e/1FAIpQLSe2aIk6XD_V6eH-LTGaJ_i_f5glcmcpe1Ab8sDGisnw5yWnPw/viewform) for approval during Shelter-in-Place order) * Departmental Approval * Register travel > 100 miles via UC Away: <https://ehs.ucop.edu/away/#/>; for international travel follow approval process at <https://globalengagement.berkeley.edu/faculty-staff/international-travel-resources> * Project-specific (reserve manager, partner agency, dive control board, etc.): | |
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| **Required Training/Safety Brief:** Along with discussing work goals and plans, review safe work practices identified in this checklist with all participants.   * **EHS 207: UC Berkeley Guidelines on Protecting Workers from COVID-19** is accessible via the [UC Learning Center](https://jwas.ehs.berkeley.edu/lmsi) (calnet-login required, takes ~15 minutes to complete) * Review physical distancing, equipment handling, disinfection procedures, signs/symptoms of COVID-19, communication options in the field, check in procedures, and emergency procedures. * Team members should have dedicated PPE, provisions, and supplies, if feasible, to minimize sharing. * Team members have the right to refuse participation without fear of penalty if they feel conditions are unsafe. * Each team member should be asymptomatic for at least two weeks prior to fieldwork and will not participate should they feel ill or have reasonable cause to believe they have been exposed to COVID-19. * Maintain reliable communication to receive updates or get assistance; maintain a frequent check-in schedule. * Remain aware of local public health requirements and campus policies regarding COVID-19. * Review responsible conduct in the field, community; minimize contact with the public during the pandemic. * Maintain flexibility to alter plans at any time, self-isolate, or return home. * Follow campus reporting protocol, if you, a colleague, or an immediate family member tests positive. | |
| **Continuity Planning:**   * Utilize video meetings for training, planning, and discussion, when possible, to minimize in-person interactions. * Cross-train multiple people on critical tasks; document protocols in detail. * Discuss how to prioritize the most time-critical tasks, if team members are unable to work. * Consider dividing into smaller field teams that will work separately from other teams for the season. | |
| **Transportation to Worksite:**   * Avoid public transportation. * Meet at the worksite (each team member should have their own field vehicle). If not feasible, exceptions of two persons per vehicle allowed with supervisor approval. Both must wear face covers and keep windows open. * All common areas should be wiped with a disinfectant prior to and after use of the vehicle. * Other precautions: | |
| **Provisions:**   * Each team member should be responsible for their own field provisions for the day. * Water, food, snacks, etc., should all be prepared and brought from home, if possible. * Each team member should have at least two gallons of drinking water available per workday. * If coolers are used, each team member should have their own designated cooler. * Stops to make purchases in the field should be kept to a minimum in order to lessen contact with the public. * For overnight trips, ensure extra lodging is available to maintain social distancing, ie. single rooms, single tents. * Other precautions: | |
| **Fueling Vehicles/Service Stops:**   * Maintain social distancing from anybody at the fuel location, store, etc. * Be cognizant of what you touch at any service stations, stores, etc. * Use disinfecting wipes on handles or buttons before you touch them; or single-use towels as a barrier. * Use hand sanitizer prior to re-entering your vehicle. * Other precautions: | |
| **General Safe Practices:**   * Maintain social distancing of at least 6 feet, whenever feasible. * Keep from touching face (specifically eyes, mouth and nose); follow CDC guidance to [Prevent Getting Sick](https://www.cdc.gov/coronavirus/2019-ncov/prevent-getting-sick/index.html). * Wear a face cover in common areas, while in proximity to others; follow local public health requirements. * Wash hands with soap and water frequently for at least 20 seconds. * Use hand sanitizer when soap and water are not available. * Cover your mouth and nose with a tissue when you cough or sneeze, or use the inside of your elbow. Throw used tissues in the trash and immediately wash your hands. * Clean and disinfect frequently touched surfaces. * If cough or other symptoms develop, wear a face cover to prevent spread via saliva droplets; return home. | |
| **Supplies, Cleaning, & Disinfection:** Shared surfaces, equipment and gear should be cleaned, disinfected and dried before use. Any disinfecting product used should be on the [EPA List-N](about:blank), e.g. Clorox disinfecting wipes, Lysol multi-surface cleaner, Envirocleanse-A, Peroxide Multisurface Cleaner & Disinfectant | |
| * Hand soap * Hand sanitizer (> 60% alcohol) * Single-use paper towels * Disposable nitrile gloves * Disinfectant: | * Tissues * Extra face covers * Carry a thermometer in your first aid kit * Personal water bottles * Other: |

| **Emergency Procedures:** List participants or attach roster; all team members must be able to provide clear and precise directions to the worksite. 🗷 Cell phone service available € If no cell service, describe communication plan and check-in procedures; or attach project [field safety plan](https://ehs.berkeley.edu/field-safety/how-do-i-create-field-safety-plan) and map to nearest hospital. |
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| **Notes: Participants: Katherine Lauck and Katia Goldberg. Field safety plan for all sites attached.** |
| **Wrap Up:**   * Clean & disinfect all shared equipment, touched surfaces. * Bag up used supplies; return to field office or campus for disposal, if possible. * Debrief with all participants. |

| **Reference: Signs and Symptoms of COVID-19** ([per CDC May 13, 2020](https://www.cdc.gov/coronavirus/2019-ncov/symptoms-testing/symptoms.html)) | |
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| Symptoms may appear 2-14 days after exposure to the virus. People with these symptoms or combinations of symptoms may have COVID-19 and should stay home, monitor symptoms, and call their medical provider: | |
| * Cough * Shortness of breath or difficult breathing * Fever * Chills * Muscle pain * Sore throat * New loss of taste or smell | **Seek emergency medical care immediately:**   * Trouble breathing * Persistent pain or pressure in the chest * New confusion * Inability to wake or stay awake * Bluish lips or face |

| **Campus Resources** |
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| **Emergency Medical Response:** 911  **Campus Police Emergency Number:** 1-510-642-3333  **UC Berkeley COVID-19 Updates:** <https://news.berkeley.edu/coronavirus/>  **University Health Services Occupational Health Clinic:** [http://www.uhs.berkeley.edu/](http://www.uhs.berkeley.edu/%20) or 1-510-642-6891  **Office of Environment, Health & Safety (EH&S):** <http://ehs.berkeley.edu/>or 1-510-642-3073  **UC Berkeley EH&S Field Safety Resources:** <http://ehs.berkeley.edu/field-safety>  **UC Travel Insurance 24/7 Assistance:** 1-800-527-0218 or assistance@uhcglobal.com |

COVID-19 Field Protocol – Field Safety Plan Addendum Worksite Planning Checklist

Training Documentation

Sign here to verify you read the worksite planning checklist, understand its contents, and agree to comply with its requirements.

| Name | Phone number | Signature | Date | Emergency contact | Phone number |
| --- | --- | --- | --- | --- | --- |
| Katia Goldberg | 4439494675 |  | 04/14/2020 | Michael Goldberg | 4439494656 |
| Katherine Lauck | 5409230228 |  | 4/20/21 | Megan Kirchoff | 5307608254 |
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