

KSHCP Participant Annual Report

Reporting Year: 2022

Item # Relevant Requirement

1 KSHCP Section 6.6.1.2a Facility Name, Kauai Coffee Company
Description, Factory & Fields
and Location: Halewili Rd, Kalaheo, HI 96741
ITP Number:

2 ITL Section J/ITP Section N 870 Facility
Owner: Massimo Zanetti Beverage USA, Inc
ITL Number:

3 KSHCP Section 6.6.2.2(1) List permitted incidental take by species for this facility. For birds, list as follows: Fledglings (lethal/non-lethal)

| | | | |
|---|---------------------|---|--------------------------|
| 1 | Newell's Shearwater | 0 | Band-rumped Storm Petrel |
| 0 | Hawaiian Petrel | 0 | Green Sea Turtle |

Facility Contact Information: Fred Cowell (808) 335-3440 fcowell@kauaicoffee.com

4 KSHCP Section 6.6.1.2b Summarize any proposed changes to the facility with the potential to affect the Covered Species. Additional shielding for outdoor lighting

Check here if additional space is needed and continue on addendum sheet.

5 KSHCP Section 6.6.1.2c Identify any changes to facility management/ownership or other key personnel involved in the KSHCP. Fred Cowell will be the primary contact replacing Drew Evans

6 KSHCP Section 6.6.1.2d Describe any requested changes to minimization efforts conducted at the facility and the reasons for the requested change. None

Check here if additional space is needed and continue on addendum sheet.

7 KSHCP Section 6.6.1.2.e.i Provide map or description of search route(s) used for conducting searches. Same as previous year

Check here if map(s) attached or linked. Link: See Addendum Sheet

Check here if map(s) not attached and explain at right. Explanation:

8 KSHCP Section 6.6.1.2.e.ii Describe the frequency and timing of searches conducted at this facility: Orchard: 24 hours daily attention, along with a proximity search from 6am to 9am daily. Factory Maintenance Supervisor/Production Operations Analyst for Factory. Orchard Supervisor

9 KSHCP Section 6.6.1.2.e.iii Describe the personnel involved in search efforts at this facility: Check here if additional space is needed and continue on addendum sheet.

10 KSHCP Section 6.6.1.2.e.iv On the worksheet provided, complete the Summary Table of search efforts for all downed birds and honu nests found.

11 KSHCP Section 6.6.1.1 Provide a copy each Downed Wildlife Incident Documentation and Reporting Form submitted for this facility.

Check here if any reports are attached or linked. Link: Increased searcher route to include looping around property. Increased importance on everyone constantly looking out for seabirds, not just dedicated searchers. Continued training and outreach efforts with an emphasis on seabird awareness for all employees. Some mass searched conducted rather than individual searches, but not sustainable due to staffing levels. Emphasis on ensuring that employees look under and around possible downed seabird locations. Landscape maintenance was conducted to provide easier visual access to possible downed bird locations as well as to

12 KSHCP Section 6.6.1.2.e.v Check here if additional space is needed and continue on addendum sheet.

13 KSHCP Section 6.6.1.2.f Provide a summary discussion of the results and efficacy of on-site animal control efforts and adaptive management. Predator control begun earlier in the season. October skipped but continued into November and December.

Check here if additional space is needed and continue on addendum sheet.

14 KSHCP Section 6.6.1.2.g On the worksheets provided, provide a summary of worker training efforts and outreach efforts.

15 KSHCP Section 6.6.1.2.h Describe any other relevant information that the wildlife agencies may require to verify compliance with the permit issued. Check here if additional space is needed and continue on addendum sheet.

16 ITL Section I/ITP Section M Provide nighttime photos of covered properties or operations during non-seabird season and during seabird season. Check here if photos are attached or linked. Link: See Addendum Sheet or Previous Report for Photos (Photos)

17 KSHCP Section 6.6.1.4 Certification

Fred Cowell

Insert electronic signature in space above.

EMEP Participant Annual Report - Attention Users!

Use this report to provide additional information on your EMEP activities for which additional space is needed. For each activity, user should provide a description of the activity and the location of the activity. Additional information may be provided in the comments section.

Item # Release Release Additional Information

1. EMEP Facility No. 124-1 Seabird search for HEDS/COPIES

Downed Seabird Search Path and Area



Figure 1. Seabird search path and area for HEDS/COPIES.

2. JTC Facility 124-1 Photos can be provided upon request as well as photos provided by participants or other users.



Summary of Results of Self-Monitoring of Take of Covered Seabirds and Monitoring of Honu Nests

For each downed seabird or honu nest found, make an entry in the table below.

| Complete these columns for each bird or honu nest found. | | | | Complete these columns for each downed seabird found. | | | | Final SCS disposition of any birds turned in (i.e., alive, released). | Complete these columns for any honu nest found. | | | |
|----------------------------------------------------------|------------|----------------------|---------------|-------------------------------------------------------|-----------------------------------|------------------------------------|-------------|-----------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------|-----------------------|-------------------------------------------------------------------|--------------------------------|
| Date Found | Time Found | Property or Facility | Observer Name | Describe Location Where Found | GPS Latitude (Decimal degrees, N) | GPS Longitude (Decimal degrees, W) | Species | Condition | Disposition of Bird | Honu Nest Found? | Describe Any Honu Nest Protection Efforts (Yes or No) Implemented | Disposition of Nest (if known) |
| | | | | | | | INESH Found | File Number or (A/V/D) Bird Identification | (Identify SCS Aid Station or other disposition bird was dead. Note whether bird was released by SCS, if known.) | | | |
| 26-Oct-22 | 9:30 PM | Kauii Coffee | N/A | Along Cane Head Road | 21-53.38 | 159-30.57 | INESH | Alive | N/A | Hanapepe Fire Station | | |
| 15-Nov-22 | 11:00 PM | Kauii Coffee | N/A | Near factory equipment shop | 21-53.11 | 159-33.35 | WTSH | Alive | N/A | Hanapepe Fire Station | | |

From SCS based on the information above.

| SCS Ref # | Species | Aid Station / Location Found | Date Admitted | Disposition | Drop Date |
|-----------|---------|-------------------------------------------|---------------|-------------|------------|
| DCH065 | INESH | Hanapepe ("Kauii Coffee Co. 1 Nunnika Rd) | 10/27/2022 | Released | 10/28/2022 |
| DCH063 | WTSH | Hanapepe ("1 Nunnika Rd Kalaheo") | 11/16/2022 | Released | 11/16/2022 |

Total Number of Downed Seabirds Found: INESH
 WTSH
 SNAP

Total Number of Honu Nests Found:

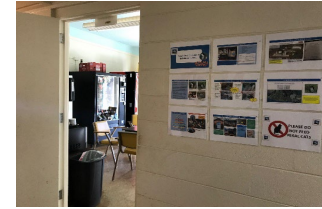
Summary of Training Efforts

| Date of Training | Training Topic | Property or Facility | Training Group | Number of Attendees | Method of Training Delivery (e.g., video, in-person, educational materials) |
|-------------------------|-------------------------|-----------------------------|-----------------------|----------------------------|------------------------------------------------------------------------------------|
| 9/7/2022 | Annual Seabird Training | KAUAI COFFEE | Orchard | 30 | Educational hand-out |
| 9/9/2022 | Annual Seabird Training | KAUAI COFFEE | Orchard Irrigation | 5 | Educational hand-out |
| 9/14/2021 | Annual Seabird Training | KAUAI COFFEE | Factory | 25 | In-person Powerpoint |
| 9/15/2021 | Annual Seabird Training | KAUAI COFFEE | Admin | 4 | Educational hand-out |
| 9/30/2021 | Annual Seabird Training | KAUAI COFFEE | Roast Plant | 6 | Educational hand-out |

Summary of Outreach Efforts

Please include a copy of sign-in sheets with the printed name and signature of everyone who participates in the training, along with their role (exec committee, security, engineering)

| Date(s) of Outreach Effort | Description of Outreach Effort | Property or Facility | Outreach Target Audience | Printed Materials or Other Media Produced |
|-----------------------------------|---------------------------------------|-----------------------------|---------------------------------|--------------------------------------------------|
| Jul-21 | Posters, Leaflets, and Activity Books | KAUAI COFFEE VC | Property Visitors | Coloring and Activity Books |
| Throughout Year | Information Board Posting | KAUAI COFFEE | Staff | Information Board Showcasing Seabird information |



Please attach a copy of your predator control plan

| | | | | | |
|------------------------------------|-----|--------|--------|--------|--------|
| # of traps deployed | | 3 | 3 | 3 | 3 |
| Type of trap | Cat | Cat | Cat | Cat | |
| Trap deployment dates | | 22-Aug | 22-Sep | 22-Nov | 22-Dec |
| # cats caught | | 4 | 5 | 4 | 4 |
| # rats caught | | 0 | 0 | 0 | 0 |
| Size of property (in acres) | | 46 | 46 | 46 | 46 |