CWB NOI Form

version 1.14

(Submission #: HPH-3HG7-T9KY1, version 1)

Details

Submission Alias Haleakala Highway Reconstruction CWB NOI Form

Submitted 5/4/2022 (0 days ago) by Kevin Kasamoto

Submission ID HPH-3HG7-T9KY1

Submission Reason New

Status Submitted
Active Steps Assign To

Fees

Base Fee (non-refundable) \$500.00
Payments/Adjustments (\$500.00)
Balance Due \$0.00 (Paid)

Form Input

NPDES General Permit Requirements

Select the general permit you are requesting coverage under.

Appendix C - Storm Water Associated with Construction Activity

Are you conducting earth-disturbing activities in response to a public emergency that meets the eligibility requirements under HAR, Chapter 11-55, Appendix C, Sections 1.3 and 7.2.3?

Notice of Intent (NOI) General Requirements

By submitting this NOI application, you are certifying the following statements:

- I read HAR, Chapters 11-54 and 11-55;
- I understand that State law prohibits any water pollutant to be discharged to a State water except in compliance with HAR, Chapters 11-54 and 11-55;
- I understand that the NPDES General Permits are a privilege and not my right or entitlement;
- I understand that the NPDES General Permits are rules, not permits to be issued;
- I understand that the NPDES General Permits only authorize a specific discharge/activity when I comply with all conditions of the NPDES General Permit;
- I have read every condition of the NPDES General Permit I am requesting coverage under;
- I have determined that my project/activity and organization can, and will, comply with every condition of the applicable NPDES General Permit, and any and all legal obligations;
- I understand that I may only submit the NOI after determining that my project/activity and organization can, and will, comply with every condition of the applicable NPDES General Permit;
- I understand that if I cannot comply with any condition of the NPDES General Permit I need to either fix my organization so that I can comply or I cannot discharge water pollutants to State waters;
- I understand that the Notice of General Permit Coverage (NGPC) is not a permit; it is an authorization to comply with the already issued NPDES General Permit;
- I will design, implement, operate, and maintain appropriate treatment/controls to ensure that my activity/discharge will not violate HAR, Chapters 11-54 and 11-55;
- I have reported any "after the fact" discharges to the CWB enforcement section; and
- The information provided in this application does not include "after the fact" discharges/activities.

5/4/2022 4:23:43 PM Page 2 of 21

I certify under penalty of law that my proposed discharge will not impair any State waters (including but not limited to rivers, streams, wetlands, ponds, ground waters, and ocean), Native Hawaiian cultural resources (including but not limited to burial sites/iwi, heiau, and taro loi), or the exercise of traditional Native Hawaiian cultural practices. Yes, I certify.

Is this an NOI to continue coverage under a newly re-adopted general permit? This means that you either have a currently effective or administratively extended NGPC under the previous general permit.

Is this an NOI for a currently issued NGPC, that due to changes in the project/facility, you are required to obtain a new NGPC? Examples of changes include additions of discharge points or disturbance area(s). Please note that a new NGPC must be issued prior to the project commencing the new activities that were not covered under the currently issued NGPC.

No

Permittee Information

Operator Applying to Obtain Permit Coverage on Behalf of Owner

Operators may apply for and receive NPDES permit coverage on behalf of the Owner provided that authorization is granted by the Owner.

If an Operator specifies that they are applying to obtain NPDES permit coverage on behalf of the Owner, the permit will be issued to the Operator and will be the legal entity that the permit coverage is issued to.

Do NOT specify that the Operator is applying on behalf of the Owner if the Operator is only preparing the NOI for the Owner and WILL NOT be designated as the Permittee.

This option is to allow for Operators to be designated as the Permittee for projects that are owned by a different entity.

Is the Permittee the operator of the project or activity applying on behalf of the project or activity owner? No

Select the Permittee Organization Type

State

Permittee Legal Name

State of Hawaii

Permittee Department/Office

Department of Transportation

Permittee Division/Program (Optional)

Highways Division

Permittee Mailing Address

869 Punchbowl Street

Honolulu, HI 96813-5097

Permittee Street Address

869 Punchbowl Street

Honolulu, HI 96813-5097

Select the appropriate signatory type and confirm that the Certifying Person meets the requirements for the corresponding type. The Certifying Person has to meet the applicable requirement and be employed by the Permittee.

State Agency

State Agency

I certify that for a state agency, I am a principal executive officer or ranking elected official.

Certifying Person Salutation

Mr.

5/4/2022 4:23:43 PM Page 3 of 21

Certifying Person Information

First Name Last Name Jade T. Butav

Title

Director of Transportation

Phone Type Number Extension

Business 808-587-2150

Certifying Person Email

iade.butay@hawaii.gov

Permittee Contact Salutation

Mr.

Permittee Contact Information

First Name Last Name Kevin Kasamoto

Title *Engineer*

Phone Type Number Extension

Business 808-692-7563

Permittee Contact Email

kevin.kasamoto@hawaii.gov

Do you wish to designate an authorized representative?

Yes

Authorization

The Certifying Person hereby authorizes the named individual or any individual occupying the named position of the company/organization listed below to act as our representative to submit information/documents necessary to complete the NOI or NPDES permit application to discharge to State waters from the subject facility. The Permittee hereby agrees to comply with and be responsible for all NPDES permit conditions.

Our representative is further authorized to submit information/documents for compliance with the NPDES permit conditions. Upon authorization, unless otherwise noted in the NPDES permit or other applicable requirement(s), the Authorized Representative may sign and submit all compliance submittals except: initial modification requests, initial transfer of ownership requests, changes to Authorized Representative information, Permittee name change notification, and the notice of cessation (NOC). These preceding compliance submissions must be signed by the Certifying Person. The Authorized Representative is also granted any other signatory authorizations as identified in the applicable NPDES permit.

This authorization begins with NOI or NPDES permit application processing and ends upon authorization of a new authorized representative or receipt of the NOC by the CWB. The Permittee is responsible for all information/documents submitted by the duly authorized representative for completion of the NOI or NPDES permit application and for compliance with the NPDES permit conditions.

The Certifying Person attests that the authorized representative meets the requirements of HAR 11-55-07(b). Both the Certifying Person and authorized representative understand that they can be subject to civil and criminal liability for non-compliance with NPDES permit conditions, non-compliance with HAR Chapters 11-54 and 11-55, and for falsifying information.

Are you designating an individual or position?

Position

Authorized Representative Information

Title

Maui District Engineer

Organization Name

State of Hawaii Department of Transportation Highways Division

Phone Type Number Extension

Business 808-873-3538

5/4/2022 4:23:43 PM Page 4 of 21

Authorized Representative Email

robin.k.shishido@hawaii.gov

Authorized Representative Mailing Address

650 Palapala Drive Kahului, HI 96732

Authorized Representative Street Address

650 Palapala Drive Kahului, HI 96732

Facility/Project Information

Facility/Project Type of Ownership

State

Facility Organization Formal Name

State of Hawaii Department of Transportation Highways Division

Facility Site or Project Name

Haleakala Highway Reconstruction, North Firebreak Road to Old Haleakala Highway

City where the project/facility is located.

Kahului

Island where the project/facility is located.

Maui

Facility/Project Mailing Address

601 Kamokila Boulevard, Room 636

Kapolei, HI 96707

Provide the Facility/Project site address. If no formal street address exists (e.g., for projects constructing new developments with no currently existing roads) enter a location description instead. You must still enter a City, State, and ZIP Code.

Haleakala Highway vicinity of North Firebreak Road

Kahului, HI 96732

TMK Nos.

Division (e.g., 1)	Zone (e.g., 9)	Section (e.g., 7)	Plat (e.g., 025)	Portion, Parcel, or Lot (e.g., Lots 1-10, 15, & 20)
2	2	5	002	NONE PROVIDED
2	2	5	003	NONE PROVIDED
2	3	8	001	NONE PROVIDED
2	3	8	003	NONE PROVIDED

Facility/Project Site Front Gate Location Coordinates or Start of Linear Construction Location Coordinates 20.881687,-156.413036

Facility/Project Contact Affiliation

Owner

Facility/Project Contact Salutation

Mr.

5/4/2022 4:23:43 PM Page 5 of 21

Facility/Project Contact Person Information

First Name
Kevin

Kasamoto

Title *Engineer*

Organization Name

Hawaii State Department of Transportation Highways Division

Phone Type Number Extension

Business 808-692-7563

Facility/Project Contact Person Email

kevin.kasamoto@hawaii.gov

Standard Industrial Classification (SIC) and North American Industry Classification System (NAICS) Codes

Provide your primary SIC and NAICS code associated with your facility and any co-located activities. The primary SIC and NAICS code are the codes that best describe the primary economic activity at the facility. For co-located activities covered by multiple SIC codes, it is recommended that the primary industrial determination be based on the value of receipts or revenues or, if such information is not available for a particular facility, the number of employees or production rate for each process may be compared. The operation that generates the most revenue or employs the most personnel is the operation in which the facility is primarily engaged. In situations where the vast majority of on-site activity falls within one SIC code, that activity may be the primary industrial activity.

Sector and subsector information are only applicable for industrial storm water coverages.

For construction activities, the SIC code(s) are those that most accurately describe the activities of the Permittee.

SIC Codes

SIC Codes may be found at the link below.

SIC Codes

NAICS Codes

NAICS Codes may be found at the link below. Click on Concordances to access the SIC to NAICS code spreadsheets. NAICS Codes

Primary SIC and NAICS Code

Primary SIC Code	Corresponding NAICS Code	Sector	Subsector
1611	237310		

Are there any additional SIC and NAICS codes?

No

Existing or Pending Permits, Licenses or Approvals

Provide the permit number for any applicable Federal, State, or County permits, licenses, or approvals for the project.

Other permits, licenses and approvals include but are not limited to:

- NPDES Individual Permit
- NPDES NGPC
- Section 401 WQC
- Individual Wastewater System Approval
- Recycled Water Reuse Permit
- Hazardous Waste Permit
- Solid Waste Management Permit
- Underground Storage Tank Permit
- Underground Injection Control Permit
- Agricultural Burning Permit
- Air Pollution Control Permit
- Department of the Army Permit (Section 404)

Note: If your project requires work in, above, under or adjacent to State waters, please contact the Army Corps of Engineers (USACE) Regulatory Branch at (808) 438-9258 regarding their permitting requirements.

5/4/2022 4:23:43 PM Page 6 of 21

Are there any other existing or pending NPDES permits/NGPCs associated with this project/facility?

No

Are there any other existing or pending (non-NPDES) permits, licenses or approvals associated with this project/facility?

Nic

Is the facility on the Superfund Amendments and Reauthorization Act (SARA)313 list?

No

Topographic Map(s)

Attach a topographic map or maps to this submission of the area extending at least one mile beyond the property boundaries of the site which clearly show the following:

- 1. Island on which the project/facility is located;
- 2. Legal boundaries of the site;
- 3. Location and an identification number for each of the site's existing and proposed intake and discharge structures; and
- 4. Receiving state water(s) and receiving storm water drainage system(s) identified and labeled. If the receiving state water is a wetland, submit a map showing the delineated wetland.

Specify the names of the map(s) that identify these items below.

Topographic Maps

A-1 VicLocMap.pdf - 04/30/2022 02:32 AM

4.0 TopoMap.pdf - 04/30/2022 02:32 AM

A-2_LegalBoundaryMap.pdf - 04/30/2022 02:32 AM

A-6_PermittedArea.pdf - 05/02/2022 11:38 PM

A-3 DischargePts&StateWatersMap.pdf - 05/02/2022 11:38 PM

Comment

NONE PROVIDED

Required Maps

Required Map	Submitted Map(s) Name(s)
Island on Which the Project/Facility is Located	Attachment A-1
Legal Boundaries of the Site	Attachment A-2
Location and an Identification Number for Each of the Site's Existing and Proposed Intake and Discharge Structures (i.e., discharge points/outfalls)	Attachment A-3 & Attachment A-6
Receiving State Water(s) and Receiving Storm Water Drainage System(s) Identified and Labeled and Wetland Delineations	Attachment A-3

Permitted Feature(s) Information (1 of 25)

Permitted Feature Type

External Outfall

Receiving State Waters Name for Permitted Feature

Unnamed Irrigation Ditch (Tributary of Kalialinui Gulch)

Watershed Name for Permitted Feature

Kailua Gulch

Receiving State Water Classification

Class 2, Inland

Receiving Water Type

Stream, Natural Ditch, Natural Gulch

Permitted Feature Identifier (Name, e.g., 001, 002, 003, etc.)

1

Permitted Feature Location

20.885003,-156.416362

Is the receiving State water on the Section 303(d) List?

No

Permitted Feature(s) Information (2 of 25)

Permitted Feature Type

External Outfall

Receiving State Waters Name for Permitted Feature

Unnamed Irrigation Ditch (Tributary of Keahua Stream)

Watershed Name for Permitted Feature

Kailua Gulch

Receiving State Water Classification

Class 2, Inland

Receiving Water Type

Stream, Natural Ditch, Natural Gulch

Permitted Feature Identifier (Name, e.g., 001, 002, 003, etc.)

2A

Permitted Feature Location

20.877387,-156.402480

Is the receiving State water on the Section 303(d) List?

No

Permitted Feature(s) Information (3 of 25)

Permitted Feature Type

External Outfall

Receiving State Waters Name for Permitted Feature

Unnamed Irrigation Ditch (Tributary of Keahua Stream)

Watershed Name for Permitted Feature

Kailua Gulch

Receiving State Water Classification

Class 2, Inland

Receiving Water Type

Stream, Natural Ditch, Natural Gulch

Permitted Feature Identifier (Name, e.g., 001, 002, 003, etc.)

2B

Permitted Feature Location

20.877362,-156.402730

Is the receiving State water on the Section 303(d) List?

Nο

Permitted Feature(s) Information (4 of 25)

Permitted Feature Type

External Outfall

5/4/2022 4:23:43 PM Page 8 of 21

Receiving State Waters Name for Permitted Feature

Unnamed Irrigation Ditch (Tributary of Keahua Stream)

Watershed Name for Permitted Feature

Kailua Gulch

Receiving State Water Classification

Class 2, Inland

Receiving Water Type

Stream, Natural Ditch, Natural Gulch

Permitted Feature Identifier (Name, e.g., 001, 002, 003, etc.)

3

Permitted Feature Location

20.877424,-156.402259

Is the receiving State water on the Section 303(d) List?

Nο

Permitted Feature(s) Information (5 of 25)

Permitted Feature Type

External Outfall

Receiving State Waters Name for Permitted Feature

Unnamed Irrigation Ditch (Tributary of Keahua Stream)

Watershed Name for Permitted Feature

Kailua Gulch

Receiving State Water Classification

Class 2, Inland

Receiving Water Type

Stream, Natural Ditch, Natural Gulch

Permitted Feature Identifier (Name, e.g., 001, 002, 003, etc.)

4A

Permitted Feature Location

20.877460,-156.402078

Is the receiving State water on the Section 303(d) List?

No

Permitted Feature(s) Information (6 of 25)

Permitted Feature Type

External Outfall

Receiving State Waters Name for Permitted Feature

Unnamed Irrigation Ditch (Tributary of Keahua Stream)

Watershed Name for Permitted Feature

Kailua Gulch

Receiving State Water Classification

Class 2, Inland

Receiving Water Type

Stream, Natural Ditch, Natural Gulch

5/4/2022 4:23:43 PM Page 9 of 21

Permitted Feature Identifier (Name, e.g., 001, 002, 003, etc.)

4B

Permitted Feature Location

20.877480,-156.401872

Is the receiving State water on the Section 303(d) List?

No

Permitted Feature(s) Information (7 of 25)

Permitted Feature Type

External Outfall

Receiving State Waters Name for Permitted Feature

Unnamed Irrigation Ditch (Tributary of Keahua Stream)

Watershed Name for Permitted Feature

Kailua Gulch

Receiving State Water Classification

Class 2, Inland

Receiving Water Type

Stream, Natural Ditch, Natural Gulch

Permitted Feature Identifier (Name, e.g., 001, 002, 003, etc.)

5

Permitted Feature Location

20.871282,-156.392177

Is the receiving State water on the Section 303(d) List?

No

Permitted Feature(s) Information (8 of 25)

Permitted Feature Type

External Outfall

Receiving State Waters Name for Permitted Feature

Unnamed Irrigation Ditch (Tributary of Keahua Stream)

Watershed Name for Permitted Feature

Kailua Gulch

Receiving State Water Classification

Class 2, Inland

Receiving Water Type

Stream, Natural Ditch, Natural Gulch

Permitted Feature Identifier (Name, e.g., 001, 002, 003, etc.)

6A

Permitted Feature Location

20.871773,-156.392196

Is the receiving State water on the Section 303(d) List?

No

Permitted Feature(s) Information (9 of 25)

5/4/2022 4:23:43 PM Page 10 of 21

Permitted Feature Type

External Outfall

Receiving State Waters Name for Permitted Feature

Unnamed Irrigation Ditch (Tributary of Keahua Stream)

Watershed Name for Permitted Feature

Kailua Gulch

Receiving State Water Classification

Class 2, Inland

Receiving Water Type

Stream, Natural Ditch, Natural Gulch

Permitted Feature Identifier (Name, e.g., 001, 002, 003, etc.)

6B

Permitted Feature Location

20.871899,-156.392554

Is the receiving State water on the Section 303(d) List?

No

Permitted Feature(s) Information (10 of 25)

Permitted Feature Type

External Outfall

Receiving State Waters Name for Permitted Feature

Unnamed Irrigation Ditch (Tributary of Keahua Stream)

Watershed Name for Permitted Feature

Kailua Gulch

Receiving State Water Classification

Class 2, Inland

Receiving Water Type

Stream, Natural Ditch, Natural Gulch

Permitted Feature Identifier (Name, e.g., 001, 002, 003, etc.)

7

Permitted Feature Location

20.871202,-156.392163

Is the receiving State water on the Section 303(d) List?

No

Permitted Feature(s) Information (11 of 25)

Permitted Feature Type

External Outfall

Receiving State Waters Name for Permitted Feature

Unnamed Irrigation Ditch (Tributary of Keahua Stream)

Watershed Name for Permitted Feature

Kailua Gulch

Receiving State Water Classification

Class 2, Inland

5/4/2022 4:23:43 PM Page 11 of 21

Receiving Water Type

Stream, Natural Ditch, Natural Gulch

Permitted Feature Identifier (Name, e.g., 001, 002, 003, etc.)

АА

Permitted Feature Location

20.871609,-156.392033

Is the receiving State water on the Section 303(d) List?

Nο

Permitted Feature(s) Information (12 of 25)

Permitted Feature Type

External Outfall

Receiving State Waters Name for Permitted Feature

Unnamed Irrigation Ditch (Tributary of Keahua Stream)

Watershed Name for Permitted Feature

Kailua Gulch

Receiving State Water Classification

Class 2, Inland

Receiving Water Type

Stream, Natural Ditch, Natural Gulch

Permitted Feature Identifier (Name, e.g., 001, 002, 003, etc.)

8B

Permitted Feature Location

20.871724,-156.392046

Is the receiving State water on the Section 303(d) List?

No

Permitted Feature(s) Information (13 of 25)

Permitted Feature Type

External Outfall

Receiving State Waters Name for Permitted Feature

Lowrie Ditch (Tributary of Pukalani Stream)

Watershed Name for Permitted Feature

Kailua Gulch

Receiving State Water Classification

Class 2, Inland

Receiving Water Type

Stream, Natural Ditch, Natural Gulch

Permitted Feature Identifier (Name, e.g., 001, 002, 003, etc.)

9

Permitted Feature Location

20.867114,-156.380683

Is the receiving State water on the Section 303(d) List?

No

5/4/2022 4:23:43 PM Page 12 of 21

Permitted Feature(s) Information (14 of 25)

Permitted Feature Type

External Outfall

Receiving State Waters Name for Permitted Feature

Lowrie Ditch (Tributary of Pukalani Stream)

Watershed Name for Permitted Feature

Kailua Gulch

Receiving State Water Classification

Class 2, Inland

Receiving Water Type

Stream, Natural Ditch, Natural Gulch

Permitted Feature Identifier (Name, e.g., 001, 002, 003, etc.)

10

Permitted Feature Location

20.867227,-156.380546

Is the receiving State water on the Section 303(d) List?

No

Permitted Feature(s) Information (15 of 25)

Permitted Feature Type

External Outfall

Receiving State Waters Name for Permitted Feature

Lowrie Ditch (Tributary of Pukalani Stream)

Watershed Name for Permitted Feature

Kailua Gulch

Receiving State Water Classification

Class 2, Inland

Receiving Water Type

Stream, Natural Ditch, Natural Gulch

Permitted Feature Identifier (Name, e.g., 001, 002, 003, etc.)

11

Permitted Feature Location

20.867372,-156.380508

Is the receiving State water on the Section 303(d) List?

No

Permitted Feature(s) Information (16 of 25)

Permitted Feature Type

External Outfall

Receiving State Waters Name for Permitted Feature

Lowrie Ditch (Tributary of Pukalani Stream)

Watershed Name for Permitted Feature

Kailua Gulch

5/4/2022 4:23:43 PM Page 13 of 21

Receiving State Water Classification

Class 2, Inland

Receiving Water Type

Stream, Natural Ditch, Natural Gulch

Permitted Feature Identifier (Name, e.g., 001, 002, 003, etc.)

12

Permitted Feature Location

20.867848,-156.380058

Is the receiving State water on the Section 303(d) List?

No

Permitted Feature(s) Information (17 of 25)

Permitted Feature Type

External Outfall

Receiving State Waters Name for Permitted Feature

Unnamed Irrigation Ditch (Tributary of Pukalani Stream)

Watershed Name for Permitted Feature

Kailua Gulch

Receiving State Water Classification

Class 2, Inland

Receiving Water Type

Stream, Natural Ditch, Natural Gulch

Permitted Feature Identifier (Name, e.g., 001, 002, 003, etc.)

13

Permitted Feature Location

20.865413,-156.373642

Is the receiving State water on the Section 303(d) List?

No

Permitted Feature(s) Information (18 of 25)

Permitted Feature Type

External Outfall

Receiving State Waters Name for Permitted Feature

Unnamed Irrigation Ditch (Tributary of Pukalani Stream)

Watershed Name for Permitted Feature

Kailua Gulch

Receiving State Water Classification

Class 2, Inland

Receiving Water Type

Stream, Natural Ditch, Natural Gulch

Permitted Feature Identifier (Name, e.g., 001, 002, 003, etc.)

14A

Permitted Feature Location

20.862233,-156.371334

5/4/2022 4:23:43 PM Page 14 of 21

Is the receiving State water on the Section 303(d) List?

No

Permitted Feature(s) Information (19 of 25)

Permitted Feature Type

External Outfall

Receiving State Waters Name for Permitted Feature

Unnamed Irrigation Ditch (Tributary of Pukalani Stream)

Watershed Name for Permitted Feature

Kailua Gulch

Receiving State Water Classification

Class 2, Inland

Receiving Water Type

Stream, Natural Ditch, Natural Gulch

Permitted Feature Identifier (Name, e.g., 001, 002, 003, etc.)

14B

Permitted Feature Location

20.860744,-156.370136

Is the receiving State water on the Section 303(d) List?

Nο

Permitted Feature(s) Information (20 of 25)

Permitted Feature Type

External Outfall

Receiving State Waters Name for Permitted Feature

Unnamed Irrigation Ditch (Tributary of Pukalani Stream)

Watershed Name for Permitted Feature

Kailua Gulch

Receiving State Water Classification

Class 2, Inland

Receiving Water Type

Stream, Natural Ditch, Natural Gulch

Permitted Feature Identifier (Name, e.g., 001, 002, 003, etc.)

15

Permitted Feature Location

20.859879,-156.370661

Is the receiving State water on the Section 303(d) List?

No

Permitted Feature(s) Information (21 of 25)

Permitted Feature Type

External Outfall

Receiving State Waters Name for Permitted Feature

Unnamed Irrigation Ditch (Tributary of Pukalani Stream)

5/4/2022 4:23:43 PM Page 15 of 21

Watershed Name for Permitted Feature

Kailua Gulch

Receiving State Water Classification

Class 2, Inland

Receiving Water Type

Stream, Natural Ditch, Natural Gulch

Permitted Feature Identifier (Name, e.g., 001, 002, 003, etc.)

16A

Permitted Feature Location

20.856884,-156.363701

Is the receiving State water on the Section 303(d) List?

No

Permitted Feature(s) Information (22 of 25)

Permitted Feature Type

External Outfall

Receiving State Waters Name for Permitted Feature

Unnamed Irrigation Ditch (Tributary of Pukalani Stream)

Watershed Name for Permitted Feature

Kailua Gulch

Receiving State Water Classification

Class 2, Inland

Receiving Water Type

Stream, Natural Ditch, Natural Gulch

Permitted Feature Identifier (Name, e.g., 001, 002, 003, etc.)

16B

Permitted Feature Location

20.856652,-156.363716

Is the receiving State water on the Section 303(d) List?

No

Permitted Feature(s) Information (23 of 25)

Permitted Feature Type

External Outfall

Receiving State Waters Name for Permitted Feature

Unnamed Irrigation Ditch (Tributary of Pukalani Stream)

Watershed Name for Permitted Feature

Kailua Gulch

Receiving State Water Classification

Class 2, Inland

Receiving Water Type

Stream, Natural Ditch, Natural Gulch

Permitted Feature Identifier (Name, e.g., 001, 002, 003, etc.)

17

Permitted Feature Location

20.857136,-156.363760

Is the receiving State water on the Section 303(d) List?

No

Permitted Feature(s) Information (24 of 25)

Permitted Feature Type

External Outfall

Receiving State Waters Name for Permitted Feature

Unnamed Irrigation Ditch (Tributary of Pukalani Stream)

Watershed Name for Permitted Feature

Kailua Gulch

Receiving State Water Classification

Class 2, Inland

Receiving Water Type

Stream, Natural Ditch, Natural Gulch

Permitted Feature Identifier (Name, e.g., 001, 002, 003, etc.)

18

Permitted Feature Location

20.857321,-156.363717

Is the receiving State water on the Section 303(d) List?

No

Permitted Feature(s) Information (25 of 25)

Permitted Feature Type

External Outfall

Receiving State Waters Name for Permitted Feature

Unnamed Irrigation Ditch (Tributary of Keahua Stream)

Watershed Name for Permitted Feature

Kailua Gulch

Receiving State Water Classification

Class 2, Inland

Receiving Water Type

Stream, Natural Ditch, Natural Gulch

Permitted Feature Identifier (Name, e.g., 001, 002, 003, etc.)

19

Permitted Feature Location

20.871436,-156.392110

Is the receiving State water on the Section 303(d) List?

Nο

Receiving Drainage System(s) Information (1 of 1)

Does the discharge enter a STORMWATER DRAINAGE SYSTEM before discharging into the receiving State Waters?

Yes

5/4/2022 4:23:43 PM Page 17 of 21

Drainage System Owner's Name

State of Hawaii Department of Transportation

Drainage System Owner's Approval

Please submit the Drainage System owner's approval to allow the subject discharge to enter their Drainage System. If the project owner also owns the Drainage System, you do not have to submit the approval.

Is the Drainage System Owner the same as the Permittee?

Yes

Please select one of the following.

Municipal - System is municipally owned and the appropriate Department will be informed and approval granted.

Do you have the Drainage System Owner's Approval to Discharge?

Yes. The Drainage System Owner is the same as the Permittee and I will not attach a copy of approval to discharge with this form.

Additional Drainage Systems

If there are additional Drainage Systems that may receive discharges or stormwater runoff from the project, select the "Add New" button below and fill out the required information. Continue this process until all Drainage Systems that may receive discharges or stormwater runoff from the project are identified. Additional drainage systems cannot be added once the NGPC is issued.

NOI Form C

C.1 - General Information

You are required to fulfill all requirements. By submitting the NOI, you are certifying the following statements:

- I prepared a Storm Water Pollution Prevention Plan (SWPPP) in accordance with HAR, Chapter 11-55, Appendix C, Section 7 prior to submitting this NOI;
- I will comply with all terms, conditions, and requirements in HAR Chapter 11-55, Appendix C;
- I will implement, operate, and maintain my SWPPP to ensure that storm water discharges associated with construction activities will not violate HAR, Chapter 11-54; HAR, Chapter 11-55; and HAR, Chapter 11-55, Appendix C;

C.2 - Existing Pollution Sources/History of Land Use

Describe the history of land use at the existing Facility/Project site:

The Haleakala Highway between North Firebreak Road & Old Haleakala Highway services land that is zoned as Agricultural (AG).

Determine if the existing Facility/Project site may contain any existing pollution source(s) by using the following references. Select all references you utilized to determine existing pollution source(s). You are required to check at least one reference.

Past land use history

Describe any existing pollution source(s) identified in the references you selected above.

Pollution sources include fuel/oil, grease, sediment, concrete, A/C, debris, dust, and litter from motor vehicles using the roadway.

Hazard Evaluation and Emergency Response (HEER) Office

You are also required to check the Department of Health, Hazard Evaluation and Emergency Response (HEER) Office Sites, Incidents and Records through the �Viewer� in iHEER at the link below.

Note: The HEER Office is currently updating site information for sites. Most, but not all sites may be displayed on the viewer map. Site Document data upload is ongoing and not all documents may be currently available via this website. To get the complete record for the site, a record request form can be filled and submitted it to the HEER Office. The request form can be at: https://eha-web.doh.hawaii.gov/eha-cma/Leaders/HEER/public-records. Users will then be notified when they are able to download all information via the iHEER system website. iHEER

Describe any existing pollution source(s) identified in the references you checked above and from HEER Office Sites, Incidents and Records

N/A

5/4/2022 4:23:43 PM Page 18 of 21

Describe any corrective measures that have been undertaken for any existing pollution source(s):

Corrective measures include periodic sweeping and other maintenance activities as required to minimize pollutants from entering receiving waters.

Note

You are required to contact the Department of Health, Office of Hazard Evaluation and Emergency Response at (808) 586-4249 and through e-permitting Form Notification of Construction Activities at Form Finder from the link below, if contaminated soil, vapor, or groundwater is known to be present at your project site. Notify at least 90 days prior to surface and subsurface disturbing activities (demolition, building/site configuration changes, grading, excavation, or prior to any other activities) that may disturb the ground surface at HEER sites. If you missed the 90 days notification time frame, notify the HEER Office as soon as possible to avoid any potential delays regarding your project.

Notification of Construction Activities Form

C.3 - Construction Site Estimates

Please provide the following estimates for the construction site.

Parameter	Area	Units
Total project area including areas to be left undisturbed	105.453	acres
Construction site area to be disturbed including storage and staging areas	105.453	acres
Impervious area before construction	105.453	acres
Impervious area after construction	105.453	acres

C.4 - Quantity of Storm Water Runoff

Estimate the quantity of storm water runoff during construction when the greatest and/or maximum area of disturbance occurs. Provide the supporting calculations.

Storm Water Runoff Quantity	Units	
255.29	Cubic Feet per Second (CFS)	

Storm Water Runoff Supporting Calculations

A-5_CALCS.pdf - 05/02/2022 11:38 PM A-6_PermittedArea.pdf - 05/02/2022 11:38 PM

Comment

NONE PROVIDED

C.5 - Soil Characterization

Describe the nature of the soil on the project site (including the potential to encounter contaminated soil) and the nature of the fill material to be used.

The underlying soil of the project site consists Ewa silty clay loam, Haliimaile silty clay, Keahua cobbly silty clay loam, Keahua silty clay loam, Keahua silty clay, Molokai Silty clay loam, Rock land, Rough broken land, and Waiakoa cobbly silty clay loam. Road resurfacing will consist of Polymer Modified Asphalt (PMA) Concrete Pavement, PMA Concrete Base, .

C.6 - Nature and Sequence of Construction Activity

What is the nature of the construction activity (Select all applicable activity(ies))?

Road Construction

What is being constructed?

The roadway is being resurfaced/reconstructed and new pavement striping installed.

Describe the scope of work and major construction activities you wish to be covered in this NOI, including baseyards and staging areas. You may only include project areas where the locations of impervious structures are known; project areas where the final grades are known; and work areas that will be performed by one (1) general contractor. A separate NOI will be required for all other project areas.

The scope of work for this project includes the demolition existing 4-inch & 8-inch thick ultra-thin whitetopping PCC pavement and replacing/resurfacing the road with Polymer Modified Asphalt (PMA) concrete, & PMA base courses. HDOT has permitted all the project area and the discharge points associated with the project area. If the Contractor selects staging/storage area(s) outside the permitted area, then the Contractor shall obtain a new NPDES permit.

Is a County-approved Erosion and Sediment Control Plan and/or Grading Permit, where applicable for the activity and schedule for implementing each control, required?

No

5/4/2022 4:23:43 PM Page 19 of 21

Please select and complete at least one (1) of the following items to demonstrate that a County-approved Erosion and Sediment Control Plan and/or Grading Permit, as appropriate for the activity and schedule for implementing each control, is not required.

Other: The project does not require a permit from the County.

C.7 - Project Site Maps and Construction Plans/Drawings

Attach, title, and identify all maps (pdf - minimum 300 dpi) listed below.

Please reference which maps account for the features listed below.

Project Site Maps and Construction Plans/Drawings

A-4_FloodMap.pdf - 04/30/2022 04:00 AM

A-7 ConstructionDwgs.pdf - 04/30/2022 04:00 AM

A-1_VicLocMap.pdf - 04/30/2022 04:00 AM

A-6_PermittedArea.pdf - 05/02/2022 11:39 PM

Comment

NONE PROVIDED

Vicinity of the project on the island.

Attachment A-1

Boundaries of 100-Year flood plans.

Attachment A-4

Areas of soil disturbance.

Attachment A-6

Location(s) of impervious structures (including buildings, roads, parking lots, etc.) after construction is completed. Attachment A-6, Attachment A-7

Pre-Construction Topography including approximate slopes and drainage patterns for the entire Facility/Project site to the receiving storm water drainage system (if applicable) or to the receiving State water(s) (with flow arrows). Attachment A-6

During-Construction Topography (after major grading activities) including approximate slopes and drainage patterns for the entire Facility/Project site to the receiving storm water drainage system (if applicable) or to the receiving State water(s) (with flow arrows).

Attachment A-6

Post-Construction Topography including approximate slopes and drainage patterns for the entire Facility/Project site to the receiving storm water drainage system (if applicable) or to the receiving State water(s) (with flow arrows). Attachment A-6

C.8 - Construction Schedule

Provide the following estimated dates.

The date when construction activity will begin.

8/1/2022

The date when each major construction activity begins. This includes those activities identified in Section 7.2.5 of HAR 11-55 Appendix C.

Major Construction Activity	Major Construction Activity Begin Date		
Road Construction	8/1/2022		

The date when the Notice of Cessation form will be submitted.

12/31/2022

Additional Information

Additional Information

NONE PROVIDED

Comment

NONE PROVIDED

5/4/2022 4:23:43 PM Page 20 of 21

Payment Information

How are you planning to pay the filing fee for this submission? Online Payment

Attachments

Date	Attachment Name	Context	Confidential?	User
5/4/2022 3:53 PM	CertificationForm.pdf	Unknown	No	Kevin Kasamoto
5/2/2022 11:39 PM	A-6_PermittedArea.pdf	Attachment	No	Kevin Kasamoto
5/2/2022 11:38 PM	A-6_PermittedArea.pdf	Attachment	No	Kevin Kasamoto
5/2/2022 11:38 PM	A-5_CALCS.pdf	Attachment	No	Kevin Kasamoto
5/2/2022 11:38 PM	A-6_PermittedArea.pdf	Attachment	No	Kevin Kasamoto
5/2/2022 11:38 PM	A-3_DischargePts&StateWatersMap.pdf	Attachment	No	Kevin Kasamoto
4/30/2022 4:00 AM	A-4_FloodMap.pdf	Attachment	No	Kevin Kasamoto
4/30/2022 4:00 AM	A-7_ConstructionDwgs.pdf	Attachment	No	Kevin Kasamoto
4/30/2022 4:00 AM	A-1_VicLocMap.pdf	Attachment	No	Kevin Kasamoto
4/30/2022 2:32 AM	A-1_VicLocMap.pdf	Attachment	No	Kevin Kasamoto
4/30/2022 2:32 AM	4.0_TopoMap.pdf	Attachment	No	Kevin Kasamoto
4/30/2022 2:32 AM	A-2_LegalBoundaryMap.pdf	Attachment	No	Kevin Kasamoto

Status History

	User	Processing Status
4/21/2022 1:42:49 AM	Kevin Kasamoto	Draft
5/4/2022 3:53:32 PM	Kevin Kasamoto	Submitting
5/4/2022 3:53:58 PM	Kevin Kasamoto	Submitted

Processing Steps

Step Name	Assigned To/Completed By	Date Completed
Application Submitted	Kevin Kasamoto	5/4/2022 3:53:58 PM
Assign To		
In Review		
Issue NGPC		

5/4/2022 4:23:43 PM Page 21 of 21