

## Weekly Construction Summary

Week of 05/26/2024

### Construction Summary

The weather was suitable for all planned work all week. Work continued with demolition and removal of material.

Monday (5/27): Memorial Day, no work.

Tuesday (5/28): Removed previously demoed material, and completed demolition of the base structure.

Wednesday (5/29): Removed previously demoed material, and began demolition of the rail ring. Also began cesspool excavation.

Thursday (5/30): Removed the remainder of the previously demolished structure material, and continued demolition of the rail ring and foundation. Demobilized the HR excavator from the site. Continued cesspool excavation.

Friday (5/31): Removed one truckload of concrete rubble. Demobilized the second Northwest excavator and the manlift. Continued demolition of the dome foundations, and cesspool excavation.

Daily reports attached.



## INDEPENDENT DECOMMISSIONING PROJECT MANAGER PROJECT DIARY

DATE : Tuesday, May 28, 2024

WEATHER: Suitable for all Planned Work  
At CSO, mostly cloudy, light wind. Temp  
at 8am 50F.

PROJECT TITLE: **Caltech Submillimeter Observatory Decommissioning**

Work Hours:

Report By: **Shawn Gardner**

Arrv: **0745**

Dep: **1500**

<b>Monitors on Site:</b>	Cultural - Ron Mitchell Archeological - Robynn Namnama
<b>Work Items</b>	<b>Location &amp; Description of Work/Activities</b>
Demolition	Following the 0645 meeting, personnel arrived at the CSO between 0730 and 0800. NW Demo crew arrived at 0920. The three trucks that came today arrived between 0750 and 0850. NW demolished the remaining parts of the base outer skirt and floor beams, and loaded the trucks. The trucks convoyed down at 1250. NW then separated the four sections of the base ring and reloaded them into the center pit. Cleanup commenced. The lowboy with GBIs excavator arrived at 1400. The excavator was unloaded, and the lowboy departed at 1425. The cleanup was completed and all personnel left the site by 1500.

### WORK FORCE & EQUIPMENT

NAME	POS	HR	Company	EQUIPMENT	MODEL/TYPE	HR
Jon Steen			GBI	20' Container		
Bronson Sylva			GBI	Water Truck	Kenworth lic. 469TXU	
Brandon Kepano			GBI	Excavator	Volvo EC300DL	
Keala Drummondo			GBI	High Reach Excavator	Volvo EC480E HR	
Kai'imi Beck			GBI	Sunbelt rental manlift	JLG 660SJ	
				Loader	CAT 950 GC	
Bruce Burley			NW Demo	Excavator	Deere 350 P	
Anthony Ortiz			NW Demo			
Jeff Abella			Unitek			
Jone Abella			Unitek			
Calvin Arca			Lehua Environmental			

Signed by: 

Reviewed by: Shawn Gardner

Date 5/28/2024



^ 9:38am - demo and loading in progress



^ 12:51pm - convoy leaves site



^ 1:30pm - demolishing base ring



^ 1:50pm - cleanup starts



^ 2:11pm - unloading excavator



^ 2:56pm - site closed for the day



No. 1551



UNIVERSITY of HAWAII at HILO  
CENTER FOR MAUNAKEA  
STEWARDSHIP

## INVASIVE SPECIES INSPECTION CERTIFICATE

Delivery is: ☒ APPROVED ☐ REJECTED

Date and Time: 5/28/24 7am  
Expiration date and time: 6/1/24 7am  
Destination: CSD site summit  
Vehicle Lic & Owner: 501 HES Semi  
Cargo Description: lowboy trailer

Inspector: James Parker  
Inspection location: GBI Waikoloa  
Facility/Representative: Sam Peck  
Concerns identified: N/A  
Remediation taken: N/A

Bait used? ☒ Yes ☐ No

Rush inspection? ☐ Yes ☒ No

Escort Required? ☐ Yes ☒ No

☐ EMERGENCY (no inspection)

☐ NON-COMPLIANT (no inspection requested)

This certificate is proof that the inspection is valid for the stated vehicle, cargo, destination, and time frame.

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No. 1552



UNIVERSITY of HAWAII at HILO  
CENTER FOR MAUNAKEA  
STEWARDSHIP

## INVASIVE SPECIES INSPECTION CERTIFICATE

Delivery is: ☒ APPROVED ☐ REJECTED

Date and Time: 5/28/24 7am  
Expiration date and time: 6/1/24 7am  
Destination: CSD site summit  
Vehicle Lic & Owner: 4D2 MWS trailer  
Cargo Description: excavator

Inspector: James Parker  
Inspection location: GBE Waikoloa  
Facility/Representative: Sam Peck  
Concerns identified: N/A  
Remediation taken: N/A

Bait used? ☒ Yes ☐ No Rush inspection? ☐ Yes ☒ No Escort Required? ☐ Yes ☒ No  
☐ EMERGENCY (no inspection) ☐ NON-COMPLIANT (no inspection requested)

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UNIVERSITY of HAWAII 'at HILO  
CENTER FOR MAUNAKEA  
STEWARDSHIP

No. 1741

### INVASIVE SPECIES INSPECTION CERTIFICATE

Delivery is: ☒ APPROVED ☐ REJECTED

Date and Time: 5/24/24 3pm  
Expiration date and time: 5/28/24 3pm  
Destination: CSO site summit  
Vehicle Lic & Owner: temp license Semi  
Cargo Description: dump trailer

Inspector: James Parker  
Inspection location: De Luz Waimea  
Facility/Representative: Kevin Balog  
Concerns identified: N/A  
Remediation taken: N/A

Bait used? ☐ Yes ☒ No

Rush inspection? ☐ Yes ☒ No

Escort Required? ☐ Yes ☒ No

☐ EMERGENCY (no inspection)

☐ NON-COMPLIANT (no inspection requested)

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ST00171



UNIVERSITY of HAWAII 'at HILO  
CENTER FOR MAUNAKEA  
STEWARDSHIP

No. 1742

### INVASIVE SPECIES INSPECTION CERTIFICATE

Delivery is: ☒ APPROVED ☐ REJECTED

Date and Time: 5/24/24 3pm  
Expiration date and time: 5/28/24 3pm  
Destination: CSO site summit  
Vehicle Lic & Owner: 795 HYR trailer  
Cargo Description: empty

Inspector: James Parker  
Inspection location: De Luz Waimea  
Facility/Representative: Kevin Balog  
Concerns identified: N/A  
Remediation taken: N/A

Bait used? ☐ Yes ☒ No

Rush inspection? ☐ Yes ☒ No

Escort Required? ☐ Yes ☒ No

☐ EMERGENCY (no inspection)

☐ NON-COMPLIANT (no inspection requested)

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EO T0060



UNIVERSITY of HAWAII 'at HILO  
CENTER FOR MAUNAKEA  
STEWARDSHIP

No. 1743

### INVASIVE SPECIES INSPECTION CERTIFICATE

Delivery is: ☒ APPROVED ☐ REJECTED

Date and Time: 5/24/24 3pm

Inspector: James Parker

Expiration date and time: 5/28/24 3pm

Inspection location: De Luz Waima

Destination: CSU site summit

Facility/Representative: Kevin Balog

Vehicle Lic & Owner: 188 HEB Semi

Concerns identified: N/A

Cargo Description: dump trailer

Remediation taken: N/A

Bait used? ☐ Yes ☒ No

Rush inspection? ☐ Yes ☒ No

Escort Required? ☐ Yes ☒ No

☐ EMERGENCY (no inspection)

☐ NON-COMPLIANT (no inspection requested)

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ST00140



UNIVERSITY of HAWAII 'at HILO  
CENTER FOR MAUNAKEA  
STEWARDSHIP

No. 1744

### INVASIVE SPECIES INSPECTION CERTIFICATE

Delivery is: ☒ APPROVED ☐ REJECTED

Date and Time: 5/24/24 3pm

Inspector: James Parker

Expiration date and time: 5/28/24 3pm

Inspection location: De Luz Waima

Destination: CSU site summit

Facility/Representative: Kevin Balog

Vehicle Lic & Owner: 059 WDA trailer

Concerns identified: N/A

Cargo Description: empty

Remediation taken: N/A

Bait used? ☐ Yes ☒ No

Rush inspection? ☐ Yes ☒ No

Escort Required? ☐ Yes ☒ No

☐ EMERGENCY (no inspection)

☐ NON-COMPLIANT (no inspection requested)

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ED10024





UNIVERSITY of HAWAII 'at HILO  
CENTER FOR MAUNAKEA  
STEWARDSHIP

No. 1745

### INVASIVE SPECIES INSPECTION CERTIFICATE

Delivery is: ☒ APPROVED ☐ REJECTED

Date and Time: 5/24/24 3pm  
Expiration date and time: 5/28/24 3pm  
Destination: CSD site summit  
Vehicle Lic & Owner: 190 HEB Semi  
Cargo Description: dump trailer

Inspector: James Parker  
Inspection location: De Luz Waimes  
Facility/Representative: Kevin Balog  
Concerns identified: N/A  
Remediation taken: N/A

Bait used? ☐ Yes ☒ No Rush inspection? ☐ Yes ☒ No Escort Required? ☐ Yes ☒ No  
☐ EMERGENCY (no inspection) ☐ NON-COMPLIANT (no inspection requested)

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ST00141



UNIVERSITY of HAWAII 'at HILO  
CENTER FOR MAUNAKEA  
STEWARDSHIP

No. 1746

### INVASIVE SPECIES INSPECTION CERTIFICATE

Delivery is: ☒ APPROVED ☐ REJECTED

Date and Time: 5/24/24 3pm  
Expiration date and time: 5/28/24 3pm  
Destination: CSD site summit  
Vehicle Lic & Owner: 159 HX trailer  
Cargo Description: empty

Inspector: James Parker  
Inspection location: De Luz Waimes  
Facility/Representative: Kevin Balog  
Concerns identified: N/A  
Remediation taken: N/A

Bait used? ☐ Yes ☒ No Rush inspection? ☐ Yes ☒ No Escort Required? ☐ Yes ☒ No  
☐ EMERGENCY (no inspection) ☐ NON-COMPLIANT (no inspection requested)

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EDT0077



UNIVERSITY of HAWAII 'at HILO  
CENTER FOR MAUNAKEA  
STEWARDSHIP

No. 1747

### INVASIVE SPECIES INSPECTION CERTIFICATE

Delivery is:

☒ APPROVED

☐ REJECTED

Date and Time: 5/24/24 3pm

Inspector: James Parker

Expiration date and time: 5/28/24 3pm

Inspection location: De Luz Waima

Destination: CSO site summit

Facility/Representative: Kevin Balog

Vehicle Lic & Owner: 881 HEC semi

Concerns identified: N/A

Cargo Description: dump trailer

Remediation taken: N/A

Bait used? ☐ Yes ☒ No

Rush inspection? ☐ Yes ☒ No

Escort Required? ☐ Yes ☒ No

☐ EMERGENCY (no inspection)

☐ NON-COMPLIANT (no inspection requested)

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ST00110



UNIVERSITY of HAWAII 'at HILO  
CENTER FOR MAUNAKEA  
STEWARDSHIP

No. 1748

### INVASIVE SPECIES INSPECTION CERTIFICATE

Delivery is:

☒ APPROVED

☐ REJECTED

Date and Time: 5/24/24 3pm

Inspector: James Parker

Expiration date and time: 5/28/24 3pm

Inspection location: De Luz Waima

Destination: CSO site summit

Facility/Representative: Kevin Balog

Vehicle Lic & Owner: 921 H2L trailer

Concerns identified: N/A

Cargo Description: empty

Remediation taken: N/A

Bait used? ☐ Yes ☒ No

Rush inspection? ☐ Yes ☒ No

Escort Required? ☐ Yes ☒ No

☐ EMERGENCY (no inspection)

☐ NON-COMPLIANT (no inspection requested)

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EDT0016



## INDEPENDENT DECOMMISSIONING PROJECT MANAGER PROJECT DIARY

DATE : Wednesday, May 29, 2024

WEATHER: Suitable for all Planned Work  
At CSO, partly cloudy, light wind. Temp  
at 7:30am 40F.

PROJECT TITLE: **Caltech Submillimeter Observatory Decommissioning**

Work Hours:

Report By: **Shawn Gardner**

Arrv: **0730**

Dep: **1500**

<b>Monitors on Site:</b>	Cultural - Ron Mitchell Archeological - Robynn Namnama
<b>Work Items</b>	<b>Location &amp; Description of Work/Activities</b>
Demolition	<p>Following the 0645 meeting, personnel arrived at the CSO between 0730 and 0800. The three trucks that came today, two flatbeds and one dump, arrived between 0725 and 0735.</p> <p>NW loaded the previously separated ring sections onto the flatbeds, and then demo debris onto the dump trailer. The flatbeds departed at 1000, and the dump departed at 1030 when it was finished loading. GBI broke up the outbuilding foundation with the hydraulic breaker attachment on their excavator concurrently with the loading.</p> <p>After the remaining debris was put into a small pile, the breaker was used to start demolishing the rail ring. At 1055, a hydraulic fitting on the breaker failed, and the machine was immediately shut down. Estimated &lt;1gal. of oil spilled, all of it on the concrete, and almost all of it inside the ring with some sprayed drops on the apron. The team immediately put oil absorbent material on all the spilled oil. The fitting was replaced, and after the lunch break and cleaning up the absorbent material, demo resumed on the rail ring. About 10-15 of the ring was demoed when the same fitting was noted to have a small leak. The breaker was detached from the excavator, and the bucket was attached to begin excavation at the cesspool. Cleanup was started at the ring area.</p> <p>Excavation at the cesspool started at 1330. It was uncovered to about two feet below the top of the sidewalls, and soil samples were taken by Lehua.</p> <p>The HR excavator was prepped for demobilization. The boom was removed and put in its cradle.</p> <p>The site cleanup was completed and all personnel left the site by 1500.</p>

### WORK FORCE & EQUIPMENT

NAME	POS	HR	Company	EQUIPMENT	MODEL/TYPE	HR
Jon Steen			GBI	20' Container		
Bronson Sylva			GBI	Water Truck	Kenworth lic. 469TXU	
Brandon Kepano			GBI	Excavator	Volvo EC300DL	
Keala Drummondo			GBI	High Reach Excavator	Volvo EC480E HR	
Kai'imi Beck			GBI	Sunbelt rental manlift	JLG 660SJ	
				Loader	CAT 950 GC	
Bruce Burley			NW Demo	Excavator	Deere 350 P	
Anthony Ortiz			NW Demo			
Jeff Abella			Unitek			
Jone Abella			Unitek			
Calvin Arca			Lehua Environmental			
Nicole Garaganza			Lehua Environmental			

Signed by: 

Reviewed by: Shawn Gardner

Date 5/29/2024





^ 8:05am - loading first ring section onto the flatbed



^ 9:07am - breaking outbuilding foundation



^ 10:56am - spilled oil on concrete



^ 12:52pm - demoed section of rail ring (dust control water visible)



^ 2:38pm - cesspool excavation cordoned off



^ 2:55pm - site closed for the day





No. 1556

UNIVERSITY of HAWAII 'at HILO  
CENTER FOR MAUNAKEA  
STEWARDSHIP

## INVASIVE SPECIES INSPECTION CERTIFICATE

Delivery is: ☒ APPROVED ☐ REJECTED

Date and Time: 5/28/24 5pm  
Expiration date and time: 6/1/24 5pm  
Destination: CSD site summit  
Vehicle Lic & Owner: 188 HEB Semi  
Cargo Description: Flat trailer

Inspector: James Parker  
Inspection location: De Luz Waima  
Facility/Representative: Kevin Balog  
Concerns identified: N/A  
Remediation taken: N/A

Bait used? ☐ Yes ☒ No

Rush inspection? ☐ Yes ☒ No

Escort Required? ☐ Yes ☒ No

☐ EMERGENCY (no inspection)

☐ NON-COMPLIANT (no inspection requested)

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ST00140



No. 1557

UNIVERSITY of HAWAII 'at HILO  
CENTER FOR MAUNAKEA  
STEWARDSHIP

## INVASIVE SPECIES INSPECTION CERTIFICATE

Delivery is: ☒ APPROVED ☐ REJECTED

Date and Time: 5/28/24 5pm  
Expiration date and time: 6/1/24 5pm  
Destination: CSD site summit  
Vehicle Lic & Owner: 652 HYZ trailer  
Cargo Description: empty

Inspector: James Parker  
Inspection location: De Luz Waima  
Facility/Representative: Kevin Balog  
Concerns identified: N/A  
Remediation taken: N/A

Bait used? ☐ Yes ☒ No

Rush inspection? ☐ Yes ☒ No

Escort Required? ☐ Yes ☒ No

☐ EMERGENCY (no inspection)

☐ NON-COMPLIANT (no inspection requested)

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No. 1558

UNIVERSITY of HAWAII 'at HILO  
CENTER FOR MAUNAKEA  
STEWARDSHIP

## INVASIVE SPECIES INSPECTION CERTIFICATE

Delivery is:

☒ APPROVED☐ REJECTEDDate and Time: 5/28/24 5pmInspector: James ParkerExpiration date and time: 6/1/24 5pmInspection location: De Luz WaimaeaDestination: CSD site summitFacility/Representative: Kevin BalogVehicle Lic & Owner: 222 HEM trailerConcerns identified: N/ACargo Description: emptyRemediation taken: N/ABait used? ☐ Yes ☒ NoRush inspection? ☐ Yes ☒ NoEscort Required? ☐ Yes ☒ No☐ EMERGENCY (no inspection)☐ NON-COMPLIANT (no inspection requested)

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FRT0063



No. 1559

UNIVERSITY of HAWAII 'at HILO  
CENTER FOR MAUNAKEA  
STEWARDSHIP

## INVASIVE SPECIES INSPECTION CERTIFICATE

Delivery is:

☒ APPROVED☐ REJECTEDDate and Time: 5/28/24 5pmInspector: James ParkerExpiration date and time: 6/1/24 5pmInspection location: De Luz WaimaeaDestination: CSD site summitFacility/Representative: Kevin BalogVehicle Lic & Owner: temp license SemiConcerns identified: N/ACargo Description: Flat trailerRemediation taken: N/ABait used? ☐ Yes ☒ NoRush inspection? ☐ Yes ☒ NoEscort Required? ☐ Yes ☒ No☐ EMERGENCY (no inspection)☐ NON-COMPLIANT (no inspection requested)

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ST00171





No. 1749

UNIVERSITY of HAWAII at HILO  
CENTER FOR MAUNAKEA  
STEWARDSHIP

## INVASIVE SPECIES INSPECTION CERTIFICATE

Delivery is:

☒ APPROVED☐ REJECTEDDate and Time: 5/28/24 5pmInspector: James ParkerExpiration date and time: 6/1/24 5pmInspection location: De Luz WaimaDestination: CSO site summitFacility/Representative: Kevin BalogVehicle Lic & Owner: 190 HEB semiConcerns identified: N/ACargo Description: dump trailerRemediation taken: N/ABait used? ☐ Yes ☒ NoRush inspection? ☐ Yes ☒ NoEscort Required? ☐ Yes ☒ No☐ EMERGENCY (no inspection)☐ NON-COMPLIANT (no inspection requested)

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ST00141



No. 1750

UNIVERSITY of HAWAII at HILO  
CENTER FOR MAUNAKEA  
STEWARDSHIP

## INVASIVE SPECIES INSPECTION CERTIFICATE

Delivery is:

☒ APPROVED☐ REJECTEDDate and Time: 5/28/24 5pmInspector: James ParkerExpiration date and time: 6/1/24 5pmInspection location: De Luz WaimaDestination: CSO site summitFacility/Representative: Kevin BalogVehicle Lic & Owner: 159 HXX trailerConcerns identified: N/ACargo Description: emptyRemediation taken: N/ABait used? ☐ Yes ☒ NoRush inspection? ☐ Yes ☒ NoEscort Required? ☐ Yes ☒ No☐ EMERGENCY (no inspection)☐ NON-COMPLIANT (no inspection requested)

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EDT0077



## INDEPENDENT DECOMMISSIONING PROJECT MANAGER PROJECT DIARY

DATE : Thursday, May 30, 2024

WEATHER: Suitable for all Planned Work  
At CSO, partly cloudy, light wind. Temp  
at 7:30am 40F. Increasing wind in the  
afternoon.

PROJECT TITLE: **Caltech Submillimeter Observatory Decommissioning**

Work Hours:

Report By: **Shawn Gardner**

Arrv: **0730**

Dep: **1500**

Monitors on Site:	Cultural - Julian Shiroma Archeological - Robynn Namnama, Colsen Balai
Work Items	Location & Description of Work/Activities
Demolition	<p>Following the 0645 meeting, personnel arrived at the CSO between 0730 and 0800. One end-dump and one empty lowboy arrived between 0740 and 0755.</p> <p>NW demolished the water shed, and then loaded the remainder of the non-metal demoed material into the end-dump trailer. Meanwhile, the mechanic from Pape replaced the two hydraulic fittings on Deere 350P excavator that run the hammer attachment. After the truck was finished loading, the demolition of the rail ring with the hammer recommenced. That work continued for the rest of the day.</p> <p>A second lowboy arrived at 1110 that brought a Deere 245P excavator. After it was unloaded, the NW HR excavator was demobilized from the site using both lowboys. The end-dump truck departed the site shortly after the second lowboy arrived, and the lowboys convoyed down at 1320.</p> <p>Excavation at the cesspool recommenced at 1330. The excavated material was placed on plastic sheeting, and soil samples were taken by Lehua. At the end of the workday, the excavated soil was covered with additional plastic sheeting.</p> <p>The site cleanup was completed and all personnel left the site by 1445.</p>

### WORK FORCE & EQUIPMENT

NAME	POS	HR	Company	EQUIPMENT	MODEL/TYPE	HR
Jon Steen			GBI	20' Container		
Bronson Sylva			GBI	Water Truck	Kenworth lic. 469TXU	
Brandon Kepano			GBI	Excavator	Volvo EC300DL	
Keala Drummondo			GBI	High Reach Excavator	Volvo EC480E HR	
Kai'imi Beck			GBI	Sunbelt rental manlift	JLG 660SJ	
Sam Peck			GBI	Loader	CAT 950 GC	
Frank Collo			GBI	Excavator	Deere 350 P	
				Excavator	Deere 245 P	
Bruce Burley			NW Demo			
Anthony Ortiz			NW Demo			
Jeff Abella			Unitek			
Jone Abella			Unitek			
Calvin Arca			Lehua Environmental			

Signed by: 

Reviewed by: Shawn Gardner

Date 5/30/2024





^ 8:07am - demolishing the water shed



^ 9:38am - non-metal debris removed from site



^ 11:40am - demolition of rail ring in progress



^ 1:42pm - Lehua taking soil samples



^ 2:18pm - soil stockpile covered for the night



^ 2:50pm - site closed for the day





No. 1556

UNIVERSITY of HAWAII 'at HILO  
CENTER FOR MAUNAKEA  
STEWARDSHIP

## INVASIVE SPECIES INSPECTION CERTIFICATE

Delivery is: ☒ APPROVED ☐ REJECTED

Date and Time: 5/28/24 5pm  
Expiration date and time: 6/1/24 5pm  
Destination: CSD site summit  
Vehicle Lic & Owner: 188 HEB Semi  
Cargo Description: Flat trailer

Inspector: James Parker  
Inspection location: De Luz Waima  
Facility/Representative: Kevin Balog  
Concerns identified: N/A  
Remediation taken: N/A

Bait used? ☐ Yes ☒ No

Rush inspection? ☐ Yes ☒ No

Escort Required? ☐ Yes ☒ No

☐ EMERGENCY (no inspection)

☐ NON-COMPLIANT (no inspection requested)

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For more information please visit: [www.malamamaunakea.org/inspections/](http://www.malamamaunakea.org/inspections/)

ST00140



No. 1557

UNIVERSITY of HAWAII 'at HILO  
CENTER FOR MAUNAKEA  
STEWARDSHIP

## INVASIVE SPECIES INSPECTION CERTIFICATE

Delivery is: ☒ APPROVED ☐ REJECTED

Date and Time: 5/28/24 5pm  
Expiration date and time: 6/1/24 5pm  
Destination: CSD site summit  
Vehicle Lic & Owner: 652 HYZ trailer  
Cargo Description: empty

Inspector: James Parker  
Inspection location: De Luz Waima  
Facility/Representative: Kevin Balog  
Concerns identified: N/A  
Remediation taken: N/A

Bait used? ☐ Yes ☒ No

Rush inspection? ☐ Yes ☒ No

Escort Required? ☐ Yes ☒ No

☐ EMERGENCY (no inspection)

☐ NON-COMPLIANT (no inspection requested)

This certificate is proof that the inspection is valid for the stated vehicle, cargo, destination, and time frame.

*Drivers should keep this certificate in vehicle when making delivery.*

For more information please visit: [www.malamamaunakea.org/inspections/](http://www.malamamaunakea.org/inspections/)





No. 1558

UNIVERSITY of HAWAII 'at HILO  
CENTER FOR MAUNAKEA  
STEWARDSHIP

## INVASIVE SPECIES INSPECTION CERTIFICATE

Delivery is:

☒ APPROVED☐ REJECTEDDate and Time: 5/28/24 5pmInspector: James ParkerExpiration date and time: 6/1/24 5pmInspection location: De Luz WaimaeaDestination: CSD site summitFacility/Representative: Kevin BalogVehicle Lic & Owner: 222 HEM trailerConcerns identified: N/ACargo Description: emptyRemediation taken: N/ABait used? ☐ Yes ☒ NoRush inspection? ☐ Yes ☒ NoEscort Required? ☐ Yes ☒ No☐ EMERGENCY (no inspection)☐ NON-COMPLIANT (no inspection requested)

This certificate is proof that the inspection is valid for the stated vehicle, cargo, destination, and time frame.

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FRT0063



No. 1559

UNIVERSITY of HAWAII 'at HILO  
CENTER FOR MAUNAKEA  
STEWARDSHIP

## INVASIVE SPECIES INSPECTION CERTIFICATE

Delivery is:

☒ APPROVED☐ REJECTEDDate and Time: 5/28/24 5pmInspector: James ParkerExpiration date and time: 6/1/24 5pmInspection location: De Luz WaimaeaDestination: CSD site summitFacility/Representative: Kevin BalogVehicle Lic & Owner: temp license SemiConcerns identified: N/ACargo Description: Flat trailerRemediation taken: N/ABait used? ☐ Yes ☒ NoRush inspection? ☐ Yes ☒ NoEscort Required? ☐ Yes ☒ No☐ EMERGENCY (no inspection)☐ NON-COMPLIANT (no inspection requested)

This certificate is proof that the inspection is valid for the stated vehicle, cargo, destination, and time frame.

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ST00171



No. 1560

UNIVERSITY of HAWAII 'at HILO  
CENTER FOR MAUNAKEA  
STEWARDSHIP

## INVASIVE SPECIES INSPECTION CERTIFICATE

Delivery is:



APPROVED



REJECTED

Date and Time: 5/28/24 5pmInspector: James ParkerExpiration date and time: 6/1/24 5pmInspection location: De Luz WaimeaDestination: CSD site summitFacility/Representative: Kevin BalogVehicle Lic & Owner: 187 HEB SemiConcerns identified: N/ACargo Description: trailerRemediation taken: N/ABait used? ☐ Yes ☒ NoRush inspection? ☐ Yes ☒ NoEscort Required? ☐ Yes ☒ No☐ EMERGENCY (no inspection)☐ NON-COMPLIANT (no inspection requested)

This certificate is proof that the inspection is valid for the stated vehicle, cargo, destination, and time frame.

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ST00143



No. 1561

UNIVERSITY of HAWAII 'at HILO  
CENTER FOR MAUNAKEA  
STEWARDSHIP

## INVASIVE SPECIES INSPECTION CERTIFICATE

Delivery is:



APPROVED



REJECTED

Date and Time: 5/28/24 5pmInspector: James ParkerExpiration date and time: 6/1/24 5pmInspection location: De Luz WaimeaDestination: CSD site summitFacility/Representative: Kevin BalogVehicle Lic & Owner: 208 HED SemiConcerns identified: N/ACargo Description: lowboy trailerRemediation taken: N/ABait used? ☐ Yes ☒ NoRush inspection? ☐ Yes ☒ NoEscort Required? ☐ Yes ☒ No☐ EMERGENCY (no inspection)☐ NON-COMPLIANT (no inspection requested)

This certificate is proof that the inspection is valid for the stated vehicle, cargo, destination, and time frame.

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ST00156





UNIVERSITY of HAWAII at HILO  
CENTER FOR MAUNAKEA  
STEWARDSHIP

No. 1562

### INVASIVE SPECIES INSPECTION CERTIFICATE

Delivery is:

☒ APPROVED

☐ REJECTED

Date and Time: 5/28/24 5pm

Inspector: James Parker

Expiration date and time: 6/1/24 5pm

Inspection location: De Luz Waimes

Destination: CSO site summit

Facility/Representative: Kevin Balog

Vehicle Lic & Owner: no plate lowboy

Concerns identified: N/A

Cargo Description: empty

Remediation taken: N/A

Bait used? ☐ Yes ☒ No

Rush inspection? ☐ Yes ☒ No

Escort Required? ☐ Yes ☒ No

☐ EMERGENCY (no inspection)

☐ NON-COMPLIANT (no inspection requested)

This certificate is proof that the inspection is valid for the stated vehicle, cargo, destination, and time frame.

*Drivers should keep this certificate in vehicle when making delivery.*

For more information please visit: [www.malamamaunakea.org/inspections/](http://www.malamamaunakea.org/inspections/)

LBTOO156-1edwell



UNIVERSITY of HAWAII at HILO  
CENTER FOR MAUNAKEA  
STEWARDSHIP

No. 1563

### INVASIVE SPECIES INSPECTION CERTIFICATE

Delivery is:

☒ APPROVED

☐ REJECTED

Date and Time: 5/28/24 5pm

Inspector: James Parker

Expiration date and time: 6/1/24 5pm

Inspection location: De Luz Waimes

Destination: CSO site summit

Facility/Representative: Kevin Balog

Vehicle Lic & Owner: 880 H2B lowboy tandem

Concerns identified: N/A

Cargo Description: empty

Remediation taken: N/A

Bait used? ☐ Yes ☒ No

Rush inspection? ☐ Yes ☒ No

Escort Required? ☐ Yes ☒ No

☐ EMERGENCY (no inspection)

☐ NON-COMPLIANT (no inspection requested)

This certificate is proof that the inspection is valid for the stated vehicle, cargo, destination, and time frame.

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For more information please visit: [www.malamamaunakea.org/inspections/](http://www.malamamaunakea.org/inspections/)

LBTOO152-detatch



No. 1749

UNIVERSITY of HAWAII at HILO  
CENTER FOR MAUNAKEA  
STEWARDSHIP

## INVASIVE SPECIES INSPECTION CERTIFICATE

Delivery is:

☒ APPROVED☐ REJECTEDDate and Time: 5/28/24 5pmInspector: James ParkerExpiration date and time: 6/1/24 5pmInspection location: De Luz WaimaDestination: CSO site summitFacility/Representative: Kevin BalogVehicle Lic & Owner: 190 HEB semiConcerns identified: N/ACargo Description: dump trailerRemediation taken: N/ABait used? ☐ Yes ☒ NoRush inspection? ☐ Yes ☒ NoEscort Required? ☐ Yes ☒ No☐ EMERGENCY (no inspection)☐ NON-COMPLIANT (no inspection requested)

This certificate is proof that the inspection is valid for the stated vehicle, cargo, destination, and time frame.

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ST00141



No. 1750

UNIVERSITY of HAWAII at HILO  
CENTER FOR MAUNAKEA  
STEWARDSHIP

## INVASIVE SPECIES INSPECTION CERTIFICATE

Delivery is:

☒ APPROVED☐ REJECTEDDate and Time: 5/28/24 5pmInspector: James ParkerExpiration date and time: 6/1/24 5pmInspection location: De Luz WaimaDestination: CSO site summitFacility/Representative: Kevin BalogVehicle Lic & Owner: 159 HXX trailerConcerns identified: N/ACargo Description: emptyRemediation taken: N/ABait used? ☐ Yes ☒ NoRush inspection? ☐ Yes ☒ NoEscort Required? ☐ Yes ☒ No☐ EMERGENCY (no inspection)☐ NON-COMPLIANT (no inspection requested)

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EDT0077





## INVASIVE SPECIES INSPECTION CERTIFICATE

Delivery is:



APPROVED



REJECTED

Date and Time:

5/28/24 7am

Inspector:

James Parker

Expiration date and time:

6/1/24 7am

Inspection location:

GBI Waikoloa

Destination:

CSD site summit

Facility/Representative:

Sam Peck

Vehicle Lic &amp; Owner:

Excavator 245

Concerns identified:

N/A

Cargo Description:

Remediation taken:

N/A

Bait used?



Yes



No

Rush inspection?



Yes



No

Escort Required?



Yes



No



EMERGENCY (no inspection)



NON-COMPLIANT (no inspection requested)

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## INDEPENDENT DECOMMISSIONING PROJECT MANAGER PROJECT DIARY

DATE : Friday, May 31, 2024

WEATHER: Suitable for all Planned Work  
At CSO, overcast, light wind. Temp at  
8am 45F.

PROJECT TITLE: **Caltech Submillimeter Observatory Decommissioning**

Work Hours:

Report By: **Shawn Gardner**

Arrv: **0730**

Dep: **1500**

Monitors on Site:	Cultural - Julian Shiroma Archeological - Robynn Namnama
Work Items	Location & Description of Work/Activities
Demolition	<p>Following the 0645 meeting, personnel arrived at the CSO between 0730 and 0800. One GBI dump truck arrived at the site by 0740, was loaded with concrete rubble, and departed at 0805. Two lowboys, one loaded with a rolloff bin, and one end-dump arrived at the site by 0815. One lowboy was loaded with the NW Demo excavator, the second with the manlift, and the end-dump was loaded with the remaining demoed steel material. All three trucks convoyed down at 1015. The rolloff bin intended to be used for underground materials, was stored on site. The larger excavator with the hammer attachment worked all day breaking concrete in the dome foundations. By the end of the day, the slab between the telescope foundation and the ring foundation was all broken up, and about 20% of the telescope foundation was broken. After loading the end-dump, the smaller excavator had repairs made by the Pape mechanic to the hydraulic connections needed to operate its hammer attachment. When that was done, excavation at the cesspool recommenced. The excavated material was placed on plastic sheeting, and soil samples were taken by Lehua. At the end of the workday, the excavated soil was covered with additional plastic sheeting. The excavation progressed to about 3/4 of the way to the base. The site cleanup was completed and all personnel left the site by 1515.</p> <p>At 1330, the operator of the larger excavator noted a small oil leak at a hydraulic connection block. The leak was repaired by the Pape mechanic and work continued. No oil was observed on the ground.</p>

### WORK FORCE & EQUIPMENT

NAME	POS	HR	Company	EQUIPMENT	MODEL/TYPE	HR
Jon Steen			GBI	20' Container		
Bronson Sylva			GBI	GBI Water Truck	Kenworth lic. 469TXU	
Brandon Kepano			GBI	Loader	CAT 950 GC	
Keala Drummondo			GBI	Excavator	Deere 350 P	
Kai'imi Beck			GBI	Excavator	Deere 245 P	
Sam Peck			GBI	GBI Dump Truck	Peterbilt lic. 768HEG	
Frank Collo			GBI			
Jeff Abella			Unitek			
Jone Abella			Unitek			
Calvin Arca			Lehua Environmental			

Signed by: 

Reviewed by: Shawn Gardner

Date 5/31/2024





^ 8:05am - dump truck departs site



^ 10:14am - convoy departing site



^ 1:29pm - leaking hydraulic block



^ 2:22pm - cesspool excavation



^ 3:09pm - concrete demo progress



^ 3:18pm - site closed for the day





UNIVERSITY of HAWAII 'at HILO  
CENTER FOR MAUNAKEA  
STEWARDSHIP

No. 1556

### INVASIVE SPECIES INSPECTION CERTIFICATE

Delivery is: ☒ APPROVED ☐ REJECTED

Date and Time: 5/28/24 5pm  
Expiration date and time: 6/1/24 5pm  
Destination: CSD site summit  
Vehicle Lic & Owner: 188 HEB Semi  
Cargo Description: Flat trailer

Inspector: James Parker  
Inspection location: De Luz Waima  
Facility/Representative: Kevin Balog  
Concerns identified: N/A  
Remediation taken: N/A

Bait used? ☐ Yes ☒ No Rush inspection? ☐ Yes ☒ No Escort Required? ☐ Yes ☒ No  
☐ EMERGENCY (no inspection) ☐ NON-COMPLIANT (no inspection requested)

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ST00140



UNIVERSITY of HAWAII 'at HILO  
CENTER FOR MAUNAKEA  
STEWARDSHIP

No. 1557

### INVASIVE SPECIES INSPECTION CERTIFICATE

Delivery is: ☒ APPROVED ☐ REJECTED

Date and Time: 5/28/24 5pm  
Expiration date and time: 6/1/24 5pm  
Destination: CSD site summit  
Vehicle Lic & Owner: 652 HYZ trailer  
Cargo Description: empty

Inspector: James Parker  
Inspection location: De Luz Waima  
Facility/Representative: Kevin Balog  
Concerns identified: N/A  
Remediation taken: N/A

Bait used? ☐ Yes ☒ No Rush inspection? ☐ Yes ☒ No Escort Required? ☐ Yes ☒ No  
☐ EMERGENCY (no inspection) ☐ NON-COMPLIANT (no inspection requested)

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No. 1558

UNIVERSITY of HAWAII 'at HILO  
CENTER FOR MAUNAKEA  
STEWARDSHIP

## INVASIVE SPECIES INSPECTION CERTIFICATE

Delivery is:

☒ APPROVED☐ REJECTEDDate and Time: 5/28/24 5pmInspector: James ParkerExpiration date and time: 6/1/24 5pmInspection location: De Luz WaimaeaDestination: CSD site summitFacility/Representative: Kevin BalogVehicle Lic & Owner: 222 HEM trailerConcerns identified: N/ACargo Description: emptyRemediation taken: N/ABait used? ☐ Yes ☒ NoRush inspection? ☐ Yes ☒ NoEscort Required? ☐ Yes ☒ No☐ EMERGENCY (no inspection)☐ NON-COMPLIANT (no inspection requested)

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FRT0063



No. 1559

UNIVERSITY of HAWAII 'at HILO  
CENTER FOR MAUNAKEA  
STEWARDSHIP

## INVASIVE SPECIES INSPECTION CERTIFICATE

Delivery is:

☒ APPROVED☐ REJECTEDDate and Time: 5/28/24 5pmInspector: James ParkerExpiration date and time: 6/1/24 5pmInspection location: De Luz WaimaeaDestination: CSD site summitFacility/Representative: Kevin BalogVehicle Lic & Owner: temp license SemiConcerns identified: N/ACargo Description: Flat trailerRemediation taken: N/ABait used? ☐ Yes ☒ NoRush inspection? ☐ Yes ☒ NoEscort Required? ☐ Yes ☒ No☐ EMERGENCY (no inspection)☐ NON-COMPLIANT (no inspection requested)

This certificate is proof that the inspection is valid for the stated vehicle, cargo, destination, and time frame.

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ST00171



No. 1560

UNIVERSITY of HAWAII 'at HILO  
CENTER FOR MAUNAKEA  
STEWARDSHIP

## INVASIVE SPECIES INSPECTION CERTIFICATE

Delivery is:



APPROVED



REJECTED

Date and Time: 5/28/24 5pmInspector: James ParkerExpiration date and time: 6/1/24 5pmInspection location: De Luz WaimeaDestination: CSD site summitFacility/Representative: Kevin BalogVehicle Lic & Owner: 187 HEB SemiConcerns identified: N/ACargo Description: trailerRemediation taken: N/ABait used? ☐ Yes ☒ NoRush inspection? ☐ Yes ☒ NoEscort Required? ☐ Yes ☒ No☐ EMERGENCY (no inspection)☐ NON-COMPLIANT (no inspection requested)

This certificate is proof that the inspection is valid for the stated vehicle, cargo, destination, and time frame.

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ST00143



No. 1561

UNIVERSITY of HAWAII 'at HILO  
CENTER FOR MAUNAKEA  
STEWARDSHIP

## INVASIVE SPECIES INSPECTION CERTIFICATE

Delivery is:



APPROVED



REJECTED

Date and Time: 5/28/24 5pmInspector: James ParkerExpiration date and time: 6/1/24 5pmInspection location: De Luz WaimeaDestination: CSD site summitFacility/Representative: Kevin BalogVehicle Lic & Owner: 208 HED SemiConcerns identified: N/ACargo Description: lowboy trailerRemediation taken: N/ABait used? ☐ Yes ☒ NoRush inspection? ☐ Yes ☒ NoEscort Required? ☐ Yes ☒ No☐ EMERGENCY (no inspection)☐ NON-COMPLIANT (no inspection requested)

This certificate is proof that the inspection is valid for the stated vehicle, cargo, destination, and time frame.

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ST00156





UNIVERSITY of HAWAII at HILO  
CENTER FOR MAUNAKEA  
STEWARDSHIP

No. 1562

### INVASIVE SPECIES INSPECTION CERTIFICATE

Delivery is:

☒ APPROVED

☐ REJECTED

Date and Time: 5/28/24 5pm

Inspector: James Parker

Expiration date and time: 6/1/24 5pm

Inspection location: De Luz Waimes

Destination: CSO site summit

Facility/Representative: Kevin Balog

Vehicle Lic & Owner: no plate lowboy

Concerns identified: N/A

Cargo Description: empty

Remediation taken: N/A

Bait used? ☐ Yes ☒ No

Rush inspection? ☐ Yes ☒ No

Escort Required? ☐ Yes ☒ No

☐ EMERGENCY (no inspection)

☐ NON-COMPLIANT (no inspection requested)

This certificate is proof that the inspection is valid for the stated vehicle, cargo, destination, and time frame.

*Drivers should keep this certificate in vehicle when making delivery.*

For more information please visit: [www.malamamaunakea.org/inspections/](http://www.malamamaunakea.org/inspections/)

LBTOO156-ledwell



UNIVERSITY of HAWAII at HILO  
CENTER FOR MAUNAKEA  
STEWARDSHIP

No. 1563

### INVASIVE SPECIES INSPECTION CERTIFICATE

Delivery is:

☒ APPROVED

☐ REJECTED

Date and Time: 5/28/24 5pm

Inspector: James Parker

Expiration date and time: 6/1/24 5pm

Inspection location: De Luz Waimes

Destination: CSO site summit

Facility/Representative: Kevin Balog

Vehicle Lic & Owner: 880 H2B lowboy tandem

Concerns identified: N/A

Cargo Description: empty

Remediation taken: N/A

Bait used? ☐ Yes ☒ No

Rush inspection? ☐ Yes ☒ No

Escort Required? ☐ Yes ☒ No

☐ EMERGENCY (no inspection)

☐ NON-COMPLIANT (no inspection requested)

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LBTOO152-detatch



No. 1749

UNIVERSITY of HAWAII at HILO  
CENTER FOR MAUNAKEA  
STEWARDSHIP

## INVASIVE SPECIES INSPECTION CERTIFICATE

Delivery is:

☒ APPROVED☐ REJECTEDDate and Time: 5/28/24 5pmInspector: James ParkerExpiration date and time: 6/1/24 5pmInspection location: De Luz WaimaDestination: CSO site summitFacility/Representative: Kevin BalogVehicle Lic & Owner: 190 HEB semiConcerns identified: N/ACargo Description: dump trailerRemediation taken: N/ABait used? ☐ Yes ☒ NoRush inspection? ☐ Yes ☒ NoEscort Required? ☐ Yes ☒ No☐ EMERGENCY (no inspection)☐ NON-COMPLIANT (no inspection requested)

This certificate is proof that the inspection is valid for the stated vehicle, cargo, destination, and time frame.

Drivers should keep this certificate in vehicle when making delivery.

For more information please visit: [www.malamamaunakea.org/inspections/](http://www.malamamaunakea.org/inspections/)

ST00141



No. 1750

UNIVERSITY of HAWAII at HILO  
CENTER FOR MAUNAKEA  
STEWARDSHIP

## INVASIVE SPECIES INSPECTION CERTIFICATE

Delivery is:

☒ APPROVED☐ REJECTEDDate and Time: 5/28/24 5pmInspector: James ParkerExpiration date and time: 6/1/24 5pmInspection location: De Luz WaimaDestination: CSO site summitFacility/Representative: Kevin BalogVehicle Lic & Owner: 159 HXX trailerConcerns identified: N/ACargo Description: emptyRemediation taken: N/ABait used? ☐ Yes ☒ NoRush inspection? ☐ Yes ☒ NoEscort Required? ☐ Yes ☒ No☐ EMERGENCY (no inspection)☐ NON-COMPLIANT (no inspection requested)

This certificate is proof that the inspection is valid for the stated vehicle, cargo, destination, and time frame.

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EDT0077





UNIVERSITY of HAWAII 'at HILO  
CENTER FOR MAUNAKEA  
STEWARDSHIP

No. 1564

### INVASIVE SPECIES INSPECTION CERTIFICATE

Delivery is:

☒ APPROVED

☐ REJECTED

Date and Time: 5/30/24 4pm

Inspector: James Parker

Expiration date and time: 6/3/24 4pm

Inspection location: De Luz Waimea

Destination: CSD site summit

Facility/Representative: Kevin Balog

Vehicle Lic & Owner: 187 HEB Semi

Concerns identified: N/A

Cargo Description: empty trailer

Remediation taken: N/A

Bait used? ☐ Yes ☒ No

Rush inspection? ☐ Yes ☒ No

Escort Required? ☐ Yes ☒ No

☐ EMERGENCY (no inspection)

☐ NON-COMPLIANT (no inspection requested)

This certificate is proof that the inspection is valid for the stated vehicle, cargo, destination, and time frame.

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For more information please visit: [www.malamamaunakea.org/inspections/](http://www.malamamaunakea.org/inspections/)



UNIVERSITY of HAWAII 'at HILO  
CENTER FOR MAUNAKEA  
STEWARDSHIP

No. 1565

### INVASIVE SPECIES INSPECTION CERTIFICATE

Delivery is:

☒ APPROVED

☐ REJECTED

Date and Time: 5/30/24 4pm

Inspector: James Parker

Expiration date and time: 6/3/24 4pm

Inspection location: De Luz Waimea

Destination: CSD site summit

Facility/Representative: Kevin Balog

Vehicle Lic & Owner: 577 WDG trailer

Concerns identified: N/A

Cargo Description: empty

Remediation taken: N/A

Bait used? ☐ Yes ☒ No

Rush inspection? ☐ Yes ☒ No

Escort Required? ☐ Yes ☒ No

☐ EMERGENCY (no inspection)

☐ NON-COMPLIANT (no inspection requested)

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No. 1566

UNIVERSITY of HAWAII 'at HILO  
CENTER FOR MAUNAKEA  
STEWARDSHIP

## INVASIVE SPECIES INSPECTION CERTIFICATE

Delivery is:

☒ APPROVED☐ REJECTEDDate and Time: 5/30/24 4pmInspector: James ParkerExpiration date and time: 6/3/24 4pmInspection location: De Luz WaimeaDestination: CSD site summitFacility/Representative: Kevin BalogVehicle Lic & Owner: 190 HEB semiConcerns identified: N/ACargo Description: dump trailerRemediation taken: N/ABait used? ☐ Yes ☒ NoRush inspection? ☐ Yes ☒ NoEscort Required? ☐ Yes ☒ No☐ EMERGENCY (no inspection)☐ NON-COMPLIANT (no inspection requested)

This certificate is proof that the inspection is valid for the stated vehicle, cargo, destination, and time frame.

*Drivers should keep this certificate in vehicle when making delivery.*

For more information please visit: [www.malamamaunakea.org/inspections/](http://www.malamamaunakea.org/inspections/)



No. 1567

UNIVERSITY of HAWAII 'at HILO  
CENTER FOR MAUNAKEA  
STEWARDSHIP

## INVASIVE SPECIES INSPECTION CERTIFICATE

Delivery is:

☒ APPROVED☐ REJECTEDDate and Time: 5/30/24 4pmInspector: James ParkerExpiration date and time: 6/3/24 4pmInspection location: De Luz WaimeaDestination: CSD site summitFacility/Representative: Kevin BalogVehicle Lic & Owner: 159 HXX trailerConcerns identified: N/ACargo Description: emptyRemediation taken: N/ABait used? ☐ Yes ☒ NoRush inspection? ☐ Yes ☒ NoEscort Required? ☐ Yes ☒ No☐ EMERGENCY (no inspection)☐ NON-COMPLIANT (no inspection requested)

This certificate is proof that the inspection is valid for the stated vehicle, cargo, destination, and time frame.

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