

STATE OF HAWAII DEPARTMENT OF LAND AND NATURAL RESOURCES COMMISSION ON WATER RESOURCE MANAGEMENT

STREAM DIVERSION WORKS PERMIT APPLICATION

For Official Use Only:

Instructions: Please print in ink or type and send one (1) completed hardcopy and one (1) digital copy of the application with attachments to the Commission on Water Resource Management, P.O. Box 621, Honolulu, Hawaii 96809. Applications must be accompanied by a non-refundable filing fee of \$25,00 payable to the Department of Land and Natural Resources. The Commission may not accept incomplete applications without the required signatures. For assistance, call the Stream Protection and Management Branch at 587-0234. For further information and updates to this application form, visit

Check here to allow Commission staff to communicate primarily via e-mail. Legally required and other key correspondence will still be transmitted via postal mail.

PERMIT TYPE				
1. Permit Status: New	☑ After-The-Fact			
2. Type of Construction: Installation	☐ Modification	☐ Modification ☐ Removal / Abandonment		
APPLICANT INFORMATION				
3. APPLICANT'S NAME / COMPANY	Applicant's Contact Po	Applicant's Contact Person Applicant's Phone		
Olivia Jones Cockcroft	Olivia Jones C	Olivia Jones Cockcroft		
Applicant's Mailing Address	Applicant's E-mail Add	dress		
Check here if project will impact multiple land Form LND-APP to identify and verify landowner	lowners. If project impacts multip s approval of proposed stream div	ele landowners, skip rersion work.	Item 4 below, then complete	and attach
4. LANDOWNER'S NAME / COMPANY	Landowner's Contact	300	Landowner's Phone	
Eric Arthur Cockcroft & Olivia Jones		es Cockcroft		
Landowner's Mailing Address	Landowner's E-mail A	ddress	222	
5. CONSULTANT'S NAME / COMPANY	Consultant's Contact I	Person	Consultant's Phone	
Consultant's Mailing Address	Consultant's E-mail Ad	ddress		
				100
6. CONTRACTOR'S NAME / COMPANY	0.4-4-5-0-4-1		0 - 1 - 1 - 1 - 10	
6. CONTRACTOR'S NAME / COMPANY	Contractor's Contact F	rerson	Contractor's Phone	
Contractor's Mailing Address	Contractor's E-mail Ad	idress		
STREAM INFORMATION				
7. Island: (Check only one)		Lanai	☐ Maui . 🔯 H	awaii
8. Tax Map Key(s) List all affected tax map key parcels. (3) 6-2-009:00円				
Stream / Gulch Name(s) List all affected streams and/or gulches.				
Keanviomano				
iceano io mano				
FOR OFFICIAL USE ONLY: SV	WHU ID:	FILE	ID:	-
	MHU ID:	DOC		
LON: RE	EACH ID:			

GENERAL PROJECT INFORMATION			
10. Diversion No: (Fairenty assigned)	11. Diversion Name:		
12. Project Site Location(s): Provide site coordinate	es of downstream-most point of p	roject in degrees, minutes, se	econds (NAD83).
	gitude: -155° 44' 2.44	Elevation: 1840	ft, above mean sea level
13. Diversion Structure Type: (Check all that apply)		П	[7] a
Unlined channel Hand-built rock	Concrete masonry	☐ Dam/weir	⊠ Pipe
☐ Metal ☐ Plastic	□Wood	☐ Pump	☐ Direct use
Other - Describe:			
STREAM DIVERSION WORKS SPECIFIC	ATIONS (For Abandonments	, skip to Legal Requirement	s section, Item #32.)
14. Structure Dimensions: (800) Width:	NIA		
Provide generalized dimensions for the Height:	NIA		
entire project / structure area. If the project includes a pipe (e.g., culvert, Length:	NIA	100	
drain, etc.), provide the pipe diameter. Diameter:	2."	Sept Bar Long	J. 14
	nk (downstream view)		Land Report States and Library
		No.	I Marie
E in the first advantages in collection to	ank (downstream view)	Height	P
the streambank. Across	entire stream channel		
16. Intake Dimensions: (leef) Width: N/A	Height: N/A	Length: N A	Diameter: 2"
17. Average diversion amount: (cubic foot per second)	0.30 fora 15 min 1	= 12 days a year	
18. Diversion is part of a system of diversions:	☐ Yes ☒ No		
19. Diverted flow can be controlled:	☐ Yes ☑ No		
Control Dimensions: (leet) Width:	Height:	Length:	Diameter:
20. Water will be pumped from the stream:	Yes No		
If yes, identify pump capacity: (galous per minute)		Daily average pumping to	me: (hours) • Ol64
21. Water will be impounded in the stream chann	The same of the sa		
22. Water diversion capacity will be measured da			
23. Water will be returned to the stream:	Yes No		
If yes, average amount of return flow: (cubic for			
24. Water will be stored off-stream:	Yes No	Storage capacity: (guitors)	
Describe storage facility:			П
25. State Land Use Classification: (Check of that apply)	☑ Agriculture ☐	Conservation L Rural	Urban
WATER USE INFORMATION			
Check all water use categories below that are intende	d for the proposed diversion, the	n describe the proposed use	in more detail.
26. Agriculture	124-12-24-		
27. Domestic			
28. Industrial			
	acre) for ornament	al landscapina ola	n+s
□ 30. Military	and the primition	an Immediately bio	
31. Municipal			
H required, the permits or approvals below must be of the Commission's Applications & Forms webpage (blained before the Commission of	on Water Resource Managem) for links to agency websi	ent can legally issue a permit. Vi tes/contact information.
32. Conservation District Use Permit (CDUP): To the Land Use Commission (LUC) website at located in a CD, contact the Department of Land and determine is a CDUP is required.	to view I and I	Ise District Boundary maps. 1	f the stream diversion works will
☐ Stream diversion works is in a Conservation	District.		
Required. CDUP #: Date CDUP approved:			
□ Not Required. Attach documentation from Office of Conservation and Coastal Lands (OCCL), Department of Land and Natural Resources.			
☐ I have not checked with the OCCL about			
Stream diversion works is not in a Conserva			
Description works to her me content			

 Special Manage 	ment Area Permit (SI	MAP): To determine if an SMAP is	necessary, contact your County Planni	ing Department.	
Required. SMAP #: Date SMAP approved:				V.	
☐ Not Required	Attach documentation	n from applicable County agency.			
		about whether or not an SMA Per			
34. State Historic P has been reviewed by Environmental Review parcel(s) has not und	reservation Division (r the State Department v, Special Management ergone SHDP review, a	SHPD), Department of Land and of Land and Natural Resources I at Area Permit, etc.), check "yes" a attach a photograph of the affecte	d Natural Resources: If the parcel(s) a Historic Preservation Division (SHPD or and attach any relevant documentation to d area, a schematic diagram (showing to the land on which the alteration resides.	through an OEQC	affected
review and if dui may be held in a	ing the course of eithe beyance or denied unt	r review or the permit itself it is do il issues with HP are resolved. To	a pre-review of your project. In the ever elermined that you need SHPD's concur. o contact SHPD, please call (808) 692-8	rence, your applica 015.	ation or permit
documentation	n from the SHPD.		nnel alteration activities on historic sites.		applicable
I have not cor	sulted with the SHPD	regarding potential impacts of stre	sam channel alteration activities on histo	iric sites.	
35. Chapter 343, Ha	waii Revised Statutes	, Hawaii Environmental Policy	Act:		
☐ An Environme	ntal Assessment was	completed, and			
☐ An Environme	ntal Impact Statement	was required and has been accer	pted (attach letter of acceptance).		
	te in The Environments		pro- (minor or decoprository.		
		as been determined (attach letter)			
	te in The Environmenta	The state of the s			
This project propo	50S;				
☐ Use within	a state conservation d		A wastewater treatment unit Waste-to-energy facility		
	a shoreline setback ar		☐ Landfill		
	a national or Hawaii re the Waikiki Special Di		☐ Oil refinery ☐ Power-generating facility		
☐ The const	uction, expansion or m	odification of helicopter facility	None of the above 11 items		
	TORY REQUIRE				
either the approval lett	er from the appropriate	ubject to the following permits or agency or attach a copy of the a by checking the "WA" (Not Appli	approvals, indicate by checking the app pplication form. If the proposed stream cable) field.	ropriate box below channel alteration	and submit is <u>not</u> subject
			XXXXX	Attached	N/A
36. U.S. Army Corps	of Engineers (Harbor	s and Rivers Act, Section 404, Cl	ean Water Act)		DZI.
 State Department Best Management 	t of Health, Clean War Practices Plan)	ter Branch (Section 401, Clean V	Vater Act, Water Quality Certification,		23
 Right-of-Entry or (Chapter 171, Haw 	Right-of-Way Permit raii Revised Statutes)	if the proposed stream channel a	Iteration includes State lands.		D
 Hawaii Environm Administrative Rule 	ental Policy Act (Cha es)	pter 343, Hawaii Revised Statutes	s; Title 11, Chapter 200, Hawaii		Ø
40. Soil and Water C	onservation District				⊠
41. County Certificat	ion of "No-Rise"				⊠
42. County Grading	Permit				EXI
43. County Discretio	nary Permit(s)				PI
CULTURAL IMPA	CTS				
cultural beliefs, practic	es, and resources of N	ther state laws, and the courts of ative Hawaiians and other ethnic information with this application as	the State, require government agencies groups. If there is not enough space av s requested.	to promote and pr allable, please ma	eserve ke a note in
44. Please provide the	e identity and scope ed in the area.	of cultural, historical, and natu	ral resources in which traditional and	customary nativ	e Hawalian
We are	not aware of	any traditional and	customary native Hav	vaiian righ	ts to
		are excercised 1	,		
					- 1

the proposed action.	g traditional and customary Native Hawaiian rights, will be affected or impaired by
We are not aware of my	traditional and customary native Hawanian
rights to the resources the	at will be affected in the area.
18	
reasonably protect Native Hawaiian rights?	mmission on Water Resource Management in regards to your application to
We are not aware of any Nat	ive Hawaiian rights needing protection
	tion from the Commission on Water
Resource Management.	

PROJECT DESCRIPTION

Please complete the following sections by providing detailed information on the project components identified below. If there is not enough space available, please make a note in the field (e.g., "See attached") and attach all information with this application as requested.

47. Describe the overall project scope and objectives.

We have an existing diversion that was utilized by Mr. Kreith Wallach, the previous landowner. Mr. Wallach registered Diversion 1197 in 1989 and failed to inform you when he moved his diversion location after dividing his property. We are requesting an "after the fact" stream Diversion works Permit for this diversion. Our intent is to have use of the stream water the 6-10 times a year that it flows to water our ornamental landscaping plant nursery. We have purchased a 7 Hp 132 gal/min pump w/ a 2"in diameter intake with which to accomplish this objective

48. Describe existing stream channel dimensions and median streamflow conditions at the site of the proposed stream diversion works.

Stream flows are intermittant and unperdictable with water flowing during larger rain events

49.	Identify and describe the project components outlined below			
A.	Materials		100	
	NIA			
	1-1-1			
B.	Quantities			
	-1.			
	NIA			
_				
C.	Excavation			
	NA			
	NIA			
D.	Fill			
	NIA			
	747.			
E.	Disposal			
	NIA			
F.	Construction methods			
				-
	NIA			
	195			
•	T			
G.	Temporary facilities			
	NIA			
	10171			
H.	Expected period of time required for construction			
	NIA			
1. 1	Jability during construction			-
	MA			
	1-0.			

50 D		
Describe the project's consistency with		
Zoning is Agricultur	all and we are consisstent	w/ Hawaii County Zoning
51. Identify potential alternatives (sources o	f water) to the project and describe the relative	costs and benefits of each alternative.
	all the time and costs	
to barely Keep our pr	operty alive. When the	stream flows we save
a little money and be	ause where is so little ran	in here wildfires are alway
a threat so its good	to have an additional so	ourbe of water.
5-45 VIII- 14-50 -		
SUBMITTALS		
	vings in legible form, preferably on 8.5" by 11" she	nets.
52. Location Map: Provide a location map of the	se proposed project relative to major roadways.	
53. Plans / Elevations / Sections: Provide a p	lan view of the proposed stream diversion works s	structure in relation to the stream channel and
SIGNATURES	s of the diversion structure in relation to the stream	m channel should also be provided if available.
Signing below indicates that the signatories under Further the signatories understand that if the ne	erstand and swear that the information provided is mit requested is granted by the Commission on V	accurate and true to the best of their knowledge.
permit shall be subject to the following conditions	K.	
 The proposed work is to be completed wit The permittee shall notify the Commission 	thin two (2) years from the date of permit approval n, by letter, of the actual dates of project initiation a	l.
The permittee shall submit a set of as-buil	It plans and photographs to the Commission upon	completion of the project
The permit may be revoked if work is not	started within six (6) months after the date of appr	roval or if work is suspended or abandoned for six
(6) months.5) If the commencement or completion date	is not met, the Commission may revoke the permi	it after giving the permittee notice of the proposed
action and an opportunity to be heard.	the first of the second one point	t alver giving the permittee notice of the proposed
54. APPLICANT Print Name:		
	Signature:	Date:
Olivia Jones Cockcroft	alwia Smes Cohoft	3/13/2025
55. CONSULTANT		
Print Name:	Signature:	Date:
56. CONTRACTOR		
Print Name:	Signature:	Date:
200		
57. LANDOWNER (If multiple landowners skip.	Section 53, then complete and attach Form SCAI	P-LND with appropriate landowner signature.
Print Name:	Signature: 6-016-2	Date:
Olivia & Eric Cockeroft	Section 53, then complete and attach Form SCAI Signature:	3/13/2025
	Carried Carry	, ,
		Form SDMD ADD 04/01/2021