

# 700-PM New and Amended Application (See pages 7 - 9 for instructions)

For DEQ Use Only
Date
Amount Received

Check #

A. New Application and Fees

I am applying for a 700-PM permit for a motorized suction dredge(s).

A \$750 fee is required with this application. This \$750 fee includes the \$500 for an initial application fee and a \$250 renewal fee. I understand an annual fee is due each year.

I am applying for a 700-PM permit for a gravity or siphon suction dredge(s).

A \$25 fee is required with this application. I understand an annual fee is due each year.

I am applying for a 700-PM for motorized suction dredge(s) and gravity or siphon dredge(s).

A \$775 fee is required with this application. This \$750 fee includes the \$500 for an initial application fee and a \$250 renewal fee for a motorized suction dredge(s) and a \$25 fee for a gravity or siphon dredge. I understand an annual fee is due each year.

	B. Amendment and Fees
For a	n amendment provide your assigned permit number:
	I have 700-PM permit coverage for a motorized suction dredge(s) and I am amending my permit coverage to add a gravity or siphon dredge(s).
	A \$25 fee is required with this amended application for the addition of a gravity or siphon dredge(s). I understand the annual fee is due each year. The annual fee will increase by \$25.
	I have 700-PM permit coverage for a gravity or siphon dredge(s) and I am adding a motorized suction dredge(s).
	A \$750 fee is required with this amended application for the addition of a motorized dredge(s). This \$750 fee includes \$500 for an initial application and a \$250 renewal fee. I understand the annual fee is due each year. The annual fee will increase by \$250.
	I have 700-PM permit coverage for a motorized suction dredge(s) and I am adding or changing specifications on a motorized suction dredge(s). No fee is required with this amendment.
	I have 700-PM permit coverage for a gravity or siphon dredge(s) and I am adding or changing specifications on a gravity or siphon dredge(s). No fee is required with this amendment.

202409(TLM)

I am amending mining location(s). No fee is required with this amendment.

C. A	Applicant Inform	ation		
Legal full name of applicant: {fill in}	тррпсант IIIIопт	iation		
Last Name (include Sr., Jr., III etc.)	First Name		Middle Na	ame or Initial
Applicant mailing address:				
City:		State:	Zip code:	
Telephone number:	Alternate telep	hone nun	nber:	
Email address:	'			
Invoice mailing address: (if different fror	m applicant mailing	address)		
City		State	Zip code:	
D. New and Amen	ded Suction Dr	edge Sp	ecifications	
Suction Dredge 1:		J - J		
Please check the appropriate box and provi	de specification(s)			
Motorized suction dredge:	. , ,			
Suction hose inside diameter: (max. 4 inches inside diameter outsid	e ESH):		inches	
Maximum horsepower (hp) rating (ma	ax. 30hp):		hp	
Gravity or siphon suction dredge:				
Suction hose inside diameter (max. 6 Suction hose inside diameter (max 4	•		inches inches	
,			IIICIICS	
Suction Dredge 2:				
Please check the appropriate box and provi	de specification(s)			
Motorized suction dredge:  Suction hose inside diameter:			inches	
(max. 4 inches inside diameter outsid	e ESH):		Hones	
Maximum horsepower (hp) rating (ma	ax. 30hp):		hp	
Gravity or siphon suction dredge:				
Suction hose inside diameter (max. 6	•		inches	
Suction hose inside diameter (max 4	inches in ESH):		inches	
Suction Dredge 3				
Please check the appropriate box and provi	de specification(s)			
Motorized suction dredge:				
Suction hose inside diameter: (max. 4 inches inside diameter outsid	e ESH):		inches	
Maximum horsepower (hp) rating (ma	ax. 30hp):		hp	
Gravity or siphon suction dredge:				
Suction hose inside diameter (max. 6 Suction hose inside diameter (max 4 i			inches inches	

# **E. Mining Site Locations**

# Mining Site Location 1

Provide t	he na	me of the mineral o	claim (if an	y):						ESA:	Υ	'es	No
Mining Claim Name: Claim # OF													
	on th	te whether the land e online mapping t	•	-		•		•			_		
Priva	ate lan	d											
Publi	ic land	(check one): B	LM, Fe	dera	al Foi	rest,	State Fo	rest,	Cou	nty,			
Othe	r:												
	dicate at ram	how the mining sip	te location	will	be a	ccesse	d.						
Str	eam c	rossing/ford											
Aco	cess is	approved by the I	and mana	geme	ent a	gency							
Oth	ner (pl	ease explain how r	mining site	loca	tion	will be	accessed)						
Please p	rovide	the upstream and	downcurre	nt T	owns	ship-Ra	inge-Section	on, Latit	ude a	and Longi	tude:		
Upstre	am To	ownship:		N	S;	Range		W	E	E; Section	n:		
Upstre	am La	t:				;	Upstream	Long:					
Downs	tream	Township:	1	N	S; I	Range:		W	· E	:; Section	า:		
Downs	stream	Lat:				;	Downstrea	ım Long	:				
clain	n that	eck this box if there establishes that the 3)) either violates f	e application	on of	Sch	edule (	C, Conditio	n 18 (pe	er Ore				
	water	m or other state wa to be mined is un med:											
River:			, Cr	eek:					, Oth	er:			
Yes	No	Is this location in	Oregon St	ate S	Scen	ic Wate	erways?						
Yes	No	Is this location Ou	utstanding	Res	ource	e Wate	r?						
Yes	No	Is this site tribal la	ands or wa	terwa	ays t	hat cor	istitute a b	oundary	of a	tribal res	ervat	ion?	
Yes	No	For this location, or water quality limited							-	_			
Yes	No	Is this site inside cause any visible											
Yes	No	Is this location in diameter hose is		Salm	on F	-labitat	? (Only gra	avity or s	sipho	n dredge	with	a ma	x. 4 inch
Yes	No	Is this location in	a Willame	tte B	Basin	Mercu	ry TMDL s	stream?					

Mining	Site L	ocation 2											
Provide t	the na	me of the minera	l claim (it	any):						ESA:	Yes	No	
Mining	g Clain	n Name:				С	laim 7	# OR	МС				
Please designate whether the land is privately owned or public land. If public land, please designate type as indicated on the online mapping tool. Click the cursor on the land of this mining site location to get info in a pop-up field.													
Priv	vate la	nd											
Pul	Public land (check one): BLM, Federal Forest, State Forest, County,												
Other:													
	ndicate at ram	e how the mining s	site locat	ion wil	l be access	ed.							
Str	eam c	rossing/ford											
Ac	cess is	s approved by the	land ma	ınagen	ment agenc	y							
Otl	her (pl	ease explain how	mining s	site loc	cation will be	e acc	essed)						
Please p	rovide	the upstream an	d downc	urrent	Township-F	Range	e-Section,	Latitu	de an	d Longitude	e:		
Upstre	eam To	ownship:		Ν	S; Rang	e:		W	E;	Section:			
Upstre	eam La	at:				; Ups	stream Lor	ng:					
Downs	stream	Township:		Ν	S; Range	e:		W	E;	Section:			
Downs	stream	ı Lat:				; Dov	wnstream L	_ong:					
clair	n that	eck this box if the establishes that to (3) either violates	he applic	ation o	of Schedule	C, C	Condition 1	8 (pei				ing	
	wate	m or other state v to be mined is u amed:				•	_						
River:			,	Creel	k:			,	Othe	r:			
Yes	No	Is this location in	n Oregor	State	Scenic Wa	iterw	ays?						
Yes	No	Is this location C	•				•						
Yes	No	Is this site tribal lands or waterways that constitute a boundary of a tribal reservation?											
Yes													
Yes	No	Is this site inside cause any visible											
Yes	No	Is this location in diameter hose is			mon Habita	it? (C	Only gravity	or si	phon	dredge witl	h a max.	4 inch	
Yes	Yes No Is this location in a Willamette Basin Mercury TMDL stream?												

Mining Si	te Lo	cation 3											
Provide the	name	e of the mineral	claim (if	any):							ESA:	Yes	No
Mining C	laim N	lame:						С	laim #	OR	МС		_
	n the	whether the la online mapping	•	-		•		•		•			•
Privat	e land												
Public	land	(check one):	BLM,	Fede	eral F	orest,	Stat	e Fore	st,	Cour	ıty,		
Other	:			_									
Boat Strea Acces	ramp m cros ss is a	ow the mining s ssing/ford pproved by the	land mar	nagen	nent	agency		- d)					
		se explain how						ŕ					
•		e upstream an	d downcu			•	nge-Se	ection,			•		
Upstream		nship:		N	S;	Range:			W	E;	Section	:	
Upstrean	n Lat:					; <b>(</b>	Jpstrea	am Lor	ng:				
Downstre	eam T	ownship:		Ν	S;	Range:			W	E;	Section		
Downstre	eam L	at:				; [	ownst	tream l	_ong:				
claim t	hat es	this box if the tablishes that to either violates	he applica	ation o	of Sc	hedule C	, Cond	dition 1	8 (per				
	ater to	or other state vor be mined is ued:					_						
River:			, C	reek:					, C	Other:			
Yes	No	Is this location	n in Oreac	on Sta	ite S	cenic Wa	ıterwa	vs?					
Yes	No	Is this location	•					,					
Yes	No	Is this site trib		•				te a bo	undar	v of a	tribal re	servatio	n?
Yes	No	For this location water quality li	on, or withi	in 500	feet	downstre	am of t	this loca	ation, i	s any	stream s	egment li	sted as
Yes	No	Is this site ins not cause an permit?									_		_
Yes	No	Is this location inch diameter				on Habita	it? (Or	nly grav	ity or	sipho	n dredg	e with a	max. 4
Ves	No	Is this location	n in a Will	lamet	te Ra	asin Merc	surv Ti	MDI et	ream'	2			

#### F. Review of Cultural Resource Preservation Material

#### Please Check to Affirm Review of Cultural Resource Preservation Material

I have reviewed the material referenced below that is available on Oregon Parks & Recreation Department: Oregon Heritage State Historic Preservation Office web page.

- Guides/Forms/Resources Inadvertent Discovery Plan Template.
- "I found an artifact" Bulletin 1: Archaeological Sites on Private Lands.
- Guides/Forms/Resources Bulletin 3: Archaeological Sites on Public Lands.
- Helping Them Home: The Need to Return Artifacts and Sacred Objects to Native American Tribes (video).

## **G. Signature to Certify Application**

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations. In addition, I agree to pay all permit fees required for this general permit in Oregon Administrative Rule 340-045-0075, Table 70G.

Signature of Applicant	Print Name	Date

### H. Application and Fee Submittal

Send checks or money order payable to "DEQ" with the completed and signed application to:

Oregon Department of Environmental Quality
Attn: Business Office
700 NE Multnomah Street, Suite 600
Portland, OR 97232-4100

# **Instructions 700-PM General Permit Renewal Application**

Please answer all questions, sign and submit with the required permit application fees. An incomplete application or application with incorrect fees will not be processed.

#### A. New Application and Fees

Check the appropriate box. Complete Sections C through G.

#### B. Amendment and Fees

Provide your assigned permit number and check box for changes to mining site locations or motorized or gravity/siphon dredge specifications. Complete Section C. Complete sections D and/or E.

#### C. Applicant Information

Provide full legal name of applicant (First, middle name or initial, and last name including Sr., Jr., II, etc.), applicant mailing address, and contact information. Provide invoice mailing address if different from applicant mailing address.

#### D. New and Amended Suction Dredge Specifications

Please provide specifications for up to three suction dredges. For gravity/siphon suction dredges provide specifications for the suction hose. The maximum horsepower rating is the maximum rating for the engine or motor; not the hp of the reduced throttle level used to operate the suction dredge. Provide the maximum horsepower rating for a motorized suction dredge. If you have more than three suction dredges, submit an additional application at no additional cost after the initial application and fee payment are processed.

#### E. New and Amended Mining Site Locations

Please provide information for up to three suction dredge mining locations per application. Applicants must use DEQ online mapping tool (use link below) to determine whether mining locations are authorized by this permit and get information to complete this application:

https://geo.maps.arcgis.com/apps/webappviewer/index.html?id=1fedde6ecbff46feb7c41524f21d42d7

See page 8 for instructions on using the online mapping tool.

Except the mining claim name (optional), all of the following information is available on the online mapping tool: public or private land ownership, county, Township-Range-Section, latitude/longitude, stream name, State Scenic Waterways, outstanding resource water, tribal lands/boundary waters, Essential Salmon Habitat, applicable 303(d) listing of water quality limited waters, and 12 wilderness areas with limited discharges.

If you have more than three mining site locations, submit an additional application at no additional cost.

#### **Instructions for Using Online Mapping Tool**

Basic tips for using the map: Use a computer mouse to navigate and find information. View a location close-up by using a mouse wheel to zoom in. A cursor arrow can be used to point to a location. Left click on a mouse and a pop-up window will appear that provides information for designating the type of public land, county, ESA critical habitat and Township-Range-Section. County, ESA critical habitat and Township-Range-Section information are provided in the map view or in a pop-up window. To view Township-Range-Section in the map view, zoom in to a map scale of 1 mile or closer.

- Provide an upstream Township-Range-Section (TRS) and downcurrent TRS for each mining site location:
  - For **Township**, enter the number in the space provided on the form and check either N (north) or S (south) box for direction.
  - For **Range**, insert the number and check either E (east) or W (west) box for direction.
  - For **Section**, enter the Section number.



Section: 36.0S-10.0W-15

Township Direction S Range

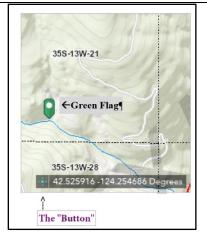
10.0

W

Township

The mapping tool provides TRS, in Willamette Meridian coordinates, in the center of the grid lines on the map or in a pop-up window. The picture above is an example of TRS "36S-10W-15" which reads as Township 36 South, Range 10 West, and Section 15.

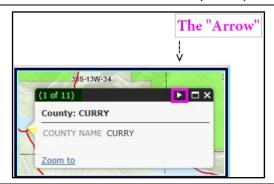
- 2. Provide an upstream Latitude and Longitude and downcurrent Latitude and Longitude for each stream or tributary to be mined. Enter each stream or tributary to that steam as a separate mining location.
  - Zoom in to get a close-up view of stream
  - Use the point of the cursor to select a location on a
  - Record Latitude (left number) and Longitude (right number) to 6 decimal places for each upstream and a downcurrent mining location (Latitude and Longitude shown in lower left corner of the map.)



**IMPORTANT:** Latitude and Longitude will change as the cursor moves unless the cursor is anchored. To anchor the cursor, first click on **the button** (see picture on the left), then move the cursor to a location on the stream and click on that location. A green flag will appear when cursor is anchored. The Latitude and Longitude on the lower left side of the screen is the Latitude Longitude at the point where green flag is placed. The button can be used to anchor (first click), as well as release (second click) the cursor.

The picture above shows Latitude and Longitude for the location at the green flag (Lat 42.525916; Long -124.254686). This mapping tool provides decimal degrees to six (6) decimal places in World Geodetic System 1984 or WGS84 (standard coordinate system for hand-held GPS units and Internet map tools).

This map has a pop-up feature that provides information on stream name, Oregon State Scenic Water, Outstanding Resource Water, tribal land, 303(d) water quality limited water, wilderness area, and Essential Salmon Habitat. To use the pop-up feature, left click on an upstream and downcurrent mining site location. A pop-up, as shown in the picture to the right, will appear. A pop-up may have many pages depending on the information (meta-data) tied to the chosen location. The example provided in the picture has 11 pages. Scroll through each page by clicking on the arrow contained in the pop-up.



#### F. Review of Cultural Resource Preservation Material

Please check to affirm review of Cultural Resource Preservation Materials available on Oregon Parks & Recreation Department: Oregon Heritage State Historic Preservation Office web page.

#### G. Signature to Certify Application

A signature must be provided to process this application. Signature certifies the information submitted is true, accurate, and complete.

#### H. Application and Fee Submittal

Send checks or money order payable to "DEQ" with the completed and signed application to:

Oregon Department of Environmental Quality Attn: Business Office 700 NE Multnomah Street, Suite 600 Portland, OR 97232-4100

Please be aware, hand delivered applications will be processed in order of receipt, not while the applicant waits. Once the DEQ Business Office confirms receipt of fee payment, DEQ will process the application. DEQ may return or request additional information prior to assigning permit coverage.

#### **Contact Information**

#### **Permit Administration**

For questions about processing or status of the 700PM permit application submittal, please contact DEQ in Portland at 503-229-6114 or by email at 700PM@deq.state.or.us. Please call or email before visiting a DEQ office for assistance to ensure seeing someone who can help.

#### **Technical Assistance**

For technical assistance questions regarding authorized discharge eligibility and interpretation of permit requirements, please contact: **Jim Billings** in DEQ Headquarters, Portland at **503-229-5073** or toll-free in Oregon: **800-452-4011**, **extension 5073** or email: <u>Billings.Jim@deq.state.or.us</u>. **Please make an appointment with Jim Billings to ensure his availability before arriving at the DEQ HQ office.** 

## Translation or other formats

<u>Español</u> | 한국어 | 繁體中文 | <u>Pyccкий</u> | <u>Tiếng Việt</u> | <u>Maguita No.452-4011</u> | TTY: 711 | deginfo@deg.oregon.gov

## Non-discrimination statement

DEQ does not discriminate on the basis of race, color, national origin, disability, age, sex, religion, sexual orientation, gender identity, or marital status in the administration of its programs and activities. Visit DEQ's <a href="Civil Rights and Environmental Justice page">Civil Rights and Environmental Justice page</a>.