WAYNE FOSTER QUAIL MEADOW FARMS PO BOX 25	Permit I	No. <u>f-81857</u> No	·	.76	1996	Date	FEES PAID Amount	Receipt No.
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Date of approval								
CONSTRU-			REN	MARKS				
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PROSECUTIO								
Form "A" filed								
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POST OFFICE TO ADDRESSEE

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FOR PICKUP OR TRACKING CALL 1-800-222-1811



Rebuttal (Y/N) Exempt by WM comments	Y /(Ñ)
COMMENTOR:	
WM and/or WM Dist:	
ODFW Dist:	
WaterWatch: (Y)'N	

QUAL MEADOW FARMS. R-81899 P-81857 R - 81900 R-73460 5-73459 2-9-99 SAKE REVIEWED

FILE#: P 81857

WAYNE FOSTER

QUAIL MEADOW FARMS INC.

PO BOX 25

LANGLOIS, OR 97450

FILE#: P 81857

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PO BOX 25

LANGLOIS, OR 97450

FILE#: P 81857

WAYNE FOSTER QUAIL MEADOW FARMS INC.

PO BOX 25

LANGLOIS, OR 97450

Culled Lloyd

11/13/01 Am.

and discussed.

Route Slip



Date Division/Section Name Initial Date as requested investigate per conversation approval justify prepare reply comment necessary action return with more detail confer initial and return review and circulate for your information note and file signature Phone No. FROM:

IMPORTANT MESSAGE

FOR	12:24 M
M Jure Ort #1	9
OF	PHONED
PHONE MOBILE	RETURNED YOUR CALL
AREA CODE NUMBER EXTENSION MESSAGE	PLEASE CALL
Felx 11. 8-81857	WILL CALL AGAIN
Frderich P-82247	CAME TO SEE YOU
Centificated?	WANTS TO SEE YOU
SIGNED	OPS FORM 4006



290 N Central Street Coquille, OR 97423 (541) 396-3121 Ext. 254 FAX (541) 396-6233

October 31, 2001

Dwight French Water Resource Dept. 158 12th Street NE Salem, OR 97310-4172

RE: P-81857

Dear Dwight:

Enclosed are letters sent to John Foss and Wayne Foster, dated October 25, 2001 in connection with a complaint made by Croft Lake Association. Per our site inspection, questions have been raised about water use on an area highlighted on the enclosed assessor map, aerial and site photographs.

Mr. Foster was told he is allowed to use the water because of the above pond application. I would like to know the Departments policy on this issue.

After you've had time to look through the file, please call me at your earliest convenience.

Sincerely,

Lloyd C. VanGordon District #19 Watermaster

Cc: Bruce Sund, Assistant Regional Manager



290 N Central Street Coquille, OR 97423 (541) 396-3121 Ext. 254 FAX (541) 396-6233

October 25, 2001

Wayne Foster Quail Meadow Farms PO Box 25 Langlois, OR 97450

RE: T30S, R15W, Sec. 14, Tax Lot 200 and

T30S, R15W, Sec. 11, Tax Lot 1201, 1202, 1400, and 1500

Dear Mr. Foster:

Thank you for allowing us to inspect your use of water on the above-described lands. We conclude that the only use of water in question is use on lands located in T30S, R15W, Sec. 11, Tax Lots 1400 and 1500. Further research by the Department will determine if water use on this land is allowed under your ponds application number P81857. Please remember all use of water from reservoirs described in that application must be limited to 7-acre feet of stored water and to uses that occurred prior to January 1, 1995. No additional use of water, after that date, will be allowed unless additional permits are issued.

Please release the unpermitted storage of water in the lower reservoir on Abe's Creek as soon as possible.

Pending water right application no. R-73460, R-81899, R-81900, G-13731, G-13732 and S-73459 are on Administrative Hold. No use of water described in these applications may occur until permits are issued.

Again, thank you for your cooperation in this matter and we will contact you as soon as the Department has reached a decision.

Sincerely,

Lloyd C. VanGordon, District #19 Watermaster

Cc: Bruce Sund, Assistant Regional Manager

Dwight French, OWRD

NOV 0 2 2001
WATER RESOURCES DEPT, SALEM, OREGON



290 N Central Street Coquille, OR 97423 (541) 396-3121 Ext. 254 FAX (541) 396-6233

October 25, 2001

John Foss Foss, Whitty, Littlefield, McDaniel & Bodkin, LLP, Attorneys at Law PO Box 1120 Coos Bay, OR 97420-0299

RE: Croft Lake Association Protest of Quail Meadow Farms/Wayne Foster Water Rights Application

Dear Sir:

Bruce Sund, Assistant Regional Manager, and I inspected the Wayne Foster/Quail Meadow Farms property October 23, 2001. Through water right research and a physical inspection of water use on Quail Meadow Farms property, we conclude that water is generally being used as permitted by the Oregon Water Resources Department.

Further water right research will be conducted by the Department to determine if water use is authorized on lands located in T30S, R15W Sec. 11, tax lots 1400 & 1500. We will immediately request temporary, non-permitted, storage be discontinued and Mr. Foster will be notified that no additional water use is allowed unless permits are issued for his pending applications.

Please contact our office should you have further questions.

Sincerely,

Lloyd C. VanGordon, District #19 Watermaster

Cc: Karl G. Anuta, Croft Lake Association Representative Bruce Sund, Assistant Regional Manager

Dwight French, OWRD

NOV 0 2 2001
WATER RESOURCES DEPT.
SALEM, OREGON



Oregon Water Resources Department **Notice of Exempt Reservoir**

DEC 2 3 1996

RECEIVED

1-0100

WATER RESOURCES DEP SALEM, OREGON

For reservoirs built before January 1, 1995, that:

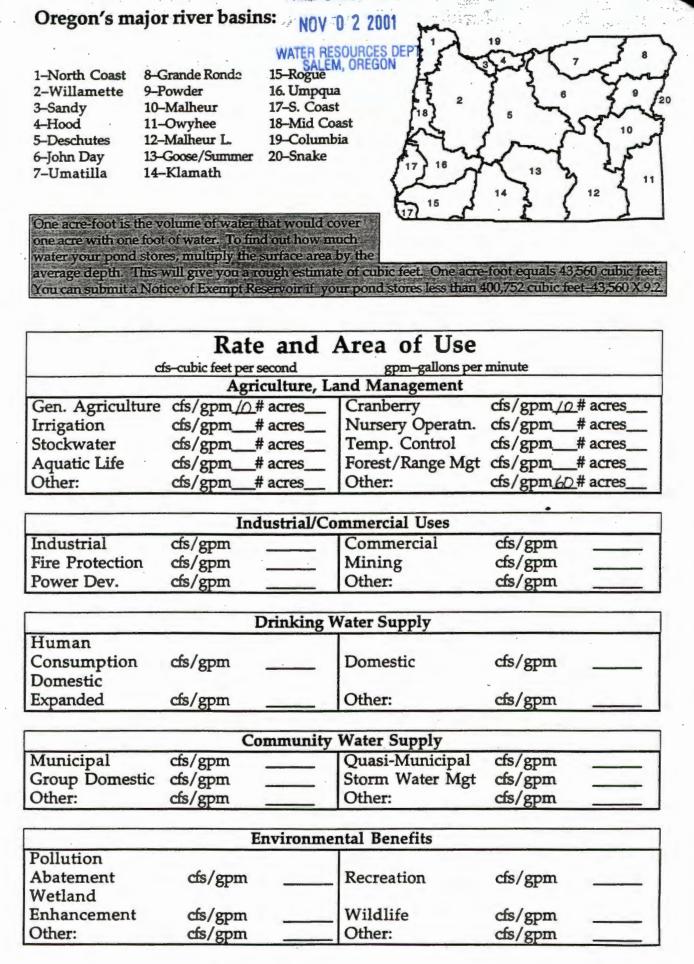
• Store less than 9.2 acre-feet of water, or

· Have a dam less than 10 feet high.

The deadline for submitting a Notice of Exempt Reservoir is January 31, 1997.

Landown	er: QUAIL M	endow FAR	ems Inc			
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Authorized Ag	,		, WAY		MI	
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	LANG/61.		QR .	97450		EIVED
Phone	. 541 348	2301	State	Zip	REC	EIVED
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FAX:		I	E-Mail Addres	ss:	WATER RE	SOURCES DEPT.
A Country of an	C 5		D Dimerba	-i (aaa wamawaa)	-	M, OREGON
A. County of us	e: (00 S	•	b. River bas	sin (see reverse)	: S CORST	•
C. Legal descrip	otion of reservoir	location:				
To	wnship Range	Section	Quarter	/Quarter	Tax Lot #	#
3	os 15W	11	SWHIS	4	1500	
D Name if any	, of reservoir:	lale 1	E Po	corvoir in evi	stence since: /	lova 1 1/023
	0	1			1	MM DD YY
F. Source of wa			which flo	ows into N		•
	Name of rive	er or creek			Name of river	or creek
G. Maximum h	eight of dam: No	ONE feet.				
					+110-1	
H. Quantity of	water stored in re	servoir at max	imum capaci	ty (see reverse)	TAKEE	_acre-feet.
I. Water stored	in reservoir is us	ed for (see rev	erse): Gen A	Griculture	Cranber	ry
CRANDER	ry Processin	9, Related U	15 05	,		
J. Rate and are	of use-Refer to	chart on the ba	ack of this for	rm. For each	ype of water u	se listed
water is used	ow the quantity o	i water used a	ing, ir applica	able, the num	ber of acres on	Which
BEFORE YOU SIG	N AND SUBMIT TH	IS APPLICATIO	NHAVE Y	OU:		
	l each question on					
☐ Attached	a legible map sho	wing township	o, section, ran	ge, quarter-qu	arter & tax lot	number?
By my signature	below, I swear th	nat all stateme	nts made and	information	nmvided in th	iis
application are t	rue to the best of	my knowledg	ge.	a muoimmuoi.	provided in d	
on a	1		, ,			
Mayne Hos	(or	Q	Al Mendo		Inc	Dec 16 1996
(Dignature of	Landowner/Agent)) ₍₂₁₎	(Printed)	d name and title)		(Date)
For Department	Use		1401	Marian Andrews		10-95
	File		Date receiv	ed	Hansak Helling	

RECEIVED



mendow tarms Inc	
+ hanglois On 97450	Seale 1"=330'
T30S R15W Sec 11 SE/4	DEC - 4 1996 WATEH RESOURCES DEPT. SALEM OREGON
	DEC 2 3 1936 WATER PRODUCTION DEPT. SALEM, ONEGON
Application	n No. P-81858
-	•
SWZ SEZ Sec 11 TL 1500	
Hole 1 Filled by RAINWAter Only POD 700 North 300 EAST OF ST Corner Sec 11	
TC 1400	
	RECEIVED NOV 0 2 2001 WATER RESOURCES DEPT. SALEM, OREGON

3 Vicatar Carra



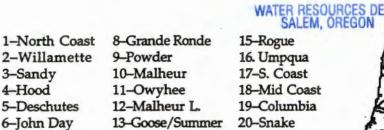
Oregon Water Resources Department Notice of Exempt Reservoir For reservoirs built before January 1, 1995, that: • Store less than 9.2 acre-feet of water, or

1859 T	Notice of For reservoirs bu • Store less • Have a da	Exempt Reservoir ailt before January 1, 1995, the than 9.2 acre-feet of water, our less than 10 feet high. Notice of Exempt Reservoir is January 1, 1995, the second seco	nat: WATER RESCUENCE SALEM CURL
Landowner: Authorized Agent	Lastname	First name WAYNE	
Address:	POB 25	First name	MI
Phone: FAX:	6AND/615 City 541 348 235 Home	State G740 Work E-Mail Address:	NOV 0 2 2001 WATER RESOURCES DEPT. SALEM, OREGON
	n of reservoir location:	B. River basin (see reve	
Towns	Ship Range Section 15° 15°	on Quarter/Quarter	Tax Lot #
13 RUNOSS FO	No NAMe Cr W	hich which flows into	existence since: No 4 / 1 /983 MM DD YY NEW RIVER.
Bogs & Direc G. Maximum heigh		:	
I. Water stored in r GENAGRIC J. Rate and area of	eservoir is used for (see , u (TURE , Re/) use–Refer to chart on th		rse): FOUR acre-feet. 1, CRANBERRY frocess ch type of water use listed umber of acres on which
☐ Answered eac		ATION HAVE YOU: as completely as possible? aship, section, range, quarter	-quarter & tax lot number?
	to the best of my know		RMS INC Dec 16 1996
and Department Use	File#	Date received	- 10-325 - 10-325

RECEIVED

Oregon's major river basins:

NOV 0 2 2001



7-Umatilla 14-Klamath

One acre-foot is the volume of water that would cover one acre with one foot of water. To find out how much

water your pond stores, multiply the surface area by the average depth. This will give you a rough estimate of cubic feet. One acre-foot equals 43,560 cubic feet. You can submit a Notice of Exempt Reservoir if your pond stores less than 400,752 cubic feet-43,560 X 9.2.



		Drinking	Water Supply		
Human Consumption Domestic	cfs/gpm	-	Domestic	cfs/gpm	
Expanded	cfs/gpm		Other:	cfs/gpm	

		Community	Water Supply		
Municipal Group Domestic Other:	cfs/gpm cfs/gpm cfs/gpm		Quasi-Municipal Storm Water Mgt Other:	cfs/gpm cfs/gpm cfs/gpm	

	E ₁	nvironme	ntal Benefits		
Pollution Abatement Wetland	cfs/gpm		Recreation	cfs/gpm	
Enhancement Other:	cfs/gpm cfs/gpm		Wildlife Other:	cfs/gpm cfs/gpm	

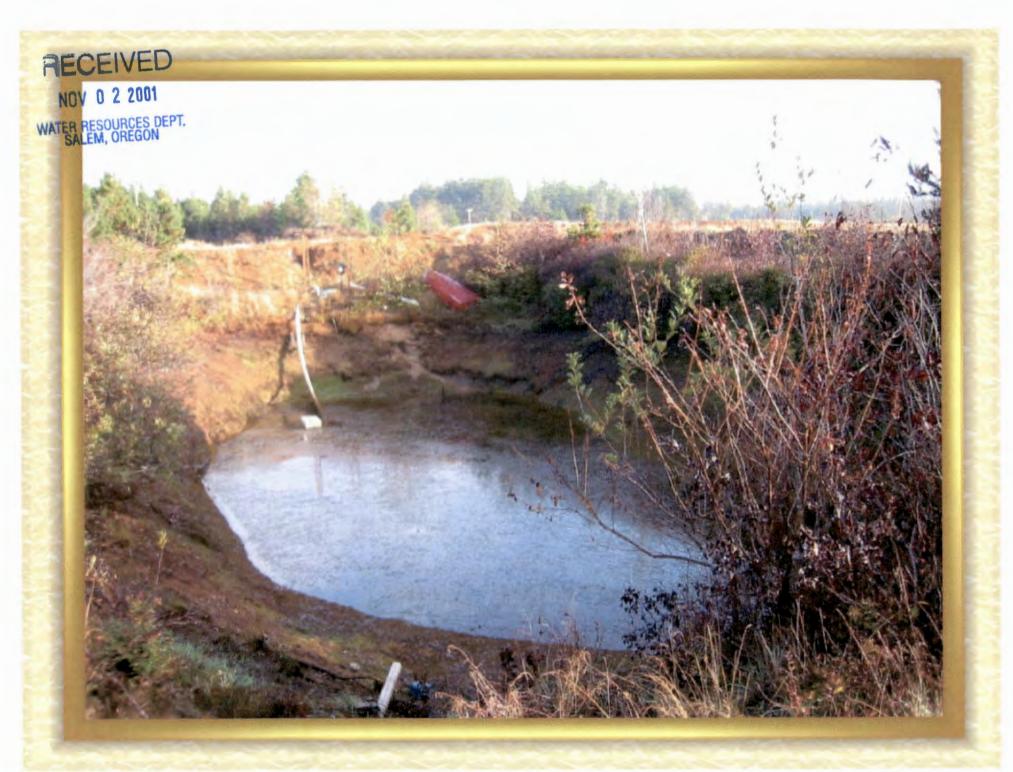
ow FARMS INC LANG(013 Or 97450 DEC - 4 1996 WATER RESOURCES DEPT. 7305 R15W Sec 11 SEA SALEM, OREGON DEC 2 3 1996 WATER ACLO BELOS SEPT SALEM GREGON Ambication No. P-81857 No. SWI SEI Sec 11 TL 1500 AND SURFACE DIRINAGE OF Bogs Fills Res. 1 Water I TL 1400 L PAM RECEIVED 300'N AND 800'E POD of Storner Sec 11 NOV 0 2 2001 Ho Name WATER RESOURCES DEPT. SALEM, OREGON



Approximately 12 acres of bogs? Water may be being all or part of this acreage on 5-17-97. We have no VIII aerial photos between 7-7-92 and 5-17-97.

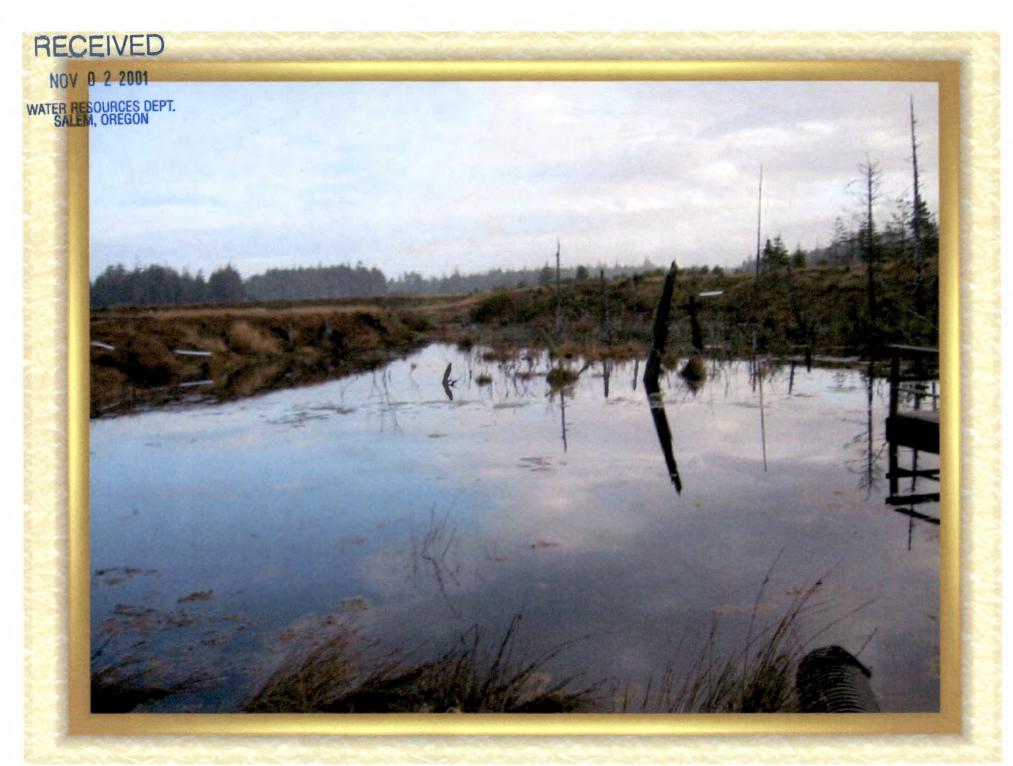


Reservoirs constructed as shown in P-81857, but no apparent use, 07/07/92.



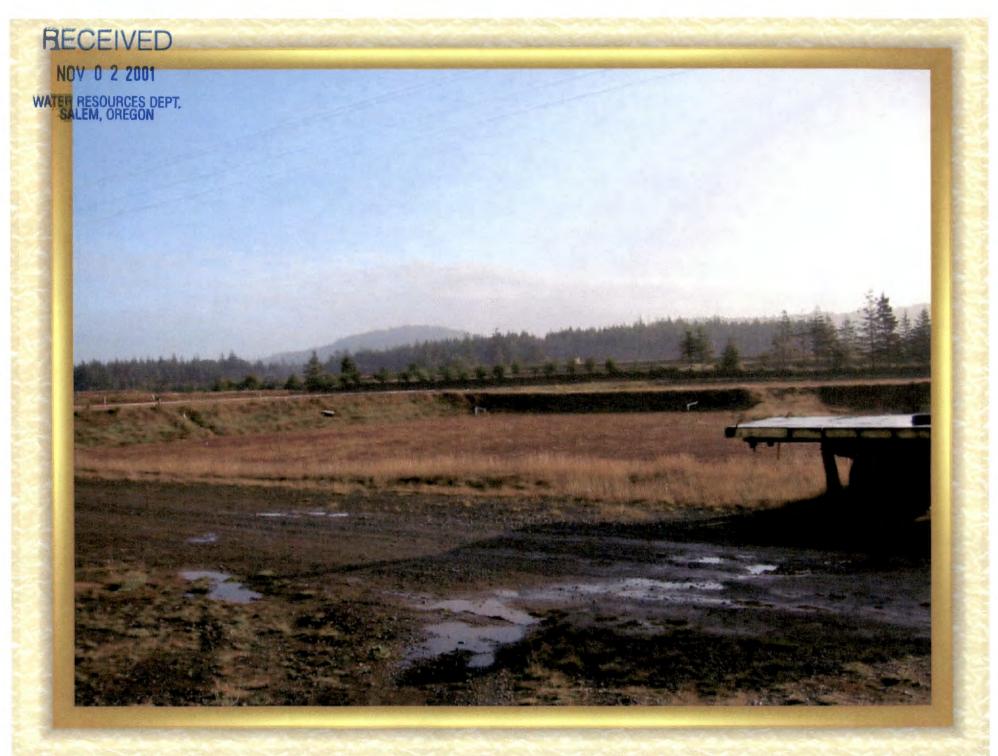
10-23-01 LCU

Hole 1



10-23-01 20

Water 1



10-23-01 LCU View of place of use (partial)

Mailing List for Commenter Letter

File #: P-81857	
Letter & copies of rebuttal, comments, certificate or notice, and map sent to:	Copies Mailed By: (SUPPORT STAFF)
1. Watermaster: 2. ODFW District Bio:	on: [2-19-97]
3. Waterwatch	
4. Other:	
(Note: Materials mailed only to those individuals/parties that are checked off about the control of the control	pove.)
Copy of Letter to:	



Commerce Building 158 12th Street NE Salem, OR 97310-0210 (503) 378-3739 FAX (503) 378-8130

November 12, 1997

FILE#: P 81857

WAYNE FOSTER
QUAIL MEADOW FARMS INC.
PO BOX 25
LANGLOIS, OR 97450

Dear Reservoir Owner,

You submitted a Notice of Exempt Reservoir under *ORS 537.405 (HB 2376)*. HB 2376 provided an opportunity for the Oregon Department of Fish and Wildlife to comment on how a specific reservoir(s) caused injury to an existing fishery resource. In addition the same law allowed members of the public to comment on how the storage or use of the water caused an injury to an existing water right. This comment period ended on August 1, 1997.

The Department received the attached injury allegation(s) related to your reservoir(s), as provided for in ORS 537.405. If you do not agree with the allegation of injury, please submit detailed information to the Department explaining why or how the allegation is in error. Your response must be postmarked no later than *December 10*, 1997.

The Department will review any submission you may make and determine if a Mitigation Order is required. If the Department finds that the allegation is factual and verifiable, the Department will issue a Mitigation Order requiring that the attached conditions, or other conditions that prove to be necessary after reviewing any information that is submitted, be met in order for the reservoir to maintain an exempt status.

If you receive a Mitigation Order, you may request a Contested Case Hearing to contest the findings of the Department and the allegation of injury. Information on how to request a Contested Case Hearing will be provided with the mitigation order, if issued.

If you have any questions, please call the Water Rights Information Group at (503) 378-3739 extension, 499.

Water Right Section



Commerce Building 158 12th Street NE Salem, OR 97310-0210 (503) 378-3739 FAX (503) 378-8130

December 19, 1997

Waterwatch 213 SW Ash #208 Portland, Oregon 97204

Dear Waterwatch:

You submitted comments on ponds filed under ORS 537.407 (HB 2153) or under ORS 537.405 (HB 2376). These laws provided an opportunity for the Oregon Department of Fish and Wildlife to comment on how a specific reservoir(s) will cause significant detrimental impacts to an existing fishery resource and allowed members of the public to comment on how the reservoir(s) will cause an injury to an existing water right(s). Based upon review of your comments, the Department prepared notices of proposed mitigation conditions. A notice was mailed to each of the registrants along with a copy of your comments. The registrants were provided an opportunity to submit additional information to the Department explaining how your comments were in error.

The Department received the attached rebuttals to your comments. If you do not agree with a rebuttal and believe that your comments are still valid, please send a written response to the Department identifying why you disagree with the rebuttal and affirming your position. However, if you agree with the rebuttal you need not respond, unless you determine that it is necessary. In order for us to issue a mitigation order within 180 days of receiving your comments, we need to have your response(s) received by the Department no later than January 7, 1998. If you need an additional day or two to look further at a couple of ponds, please send a request, attention to the appropriate file number.

If you choose to respond, the Department will determine whether a Mitigation Order is required based upon your response and the rebuttal submitted by the registrant. The Mitigation Order, if required, will identify any conditions that must be met in order to protect the fishery resource and/or existing water rights and for the reservoir to be authorized.

If no response to a rebuttal is received, the Department will conclude that you agree with the rebuttal and that a Mitigation Order is not necessary.

If you have any questions, please me at (503) 378-8455, extension 268, or toll free within Oregon at 1 (800) 624-3199.

Sincerely,

Dwight French

Water Rights Manager

Enclosures: Your Comments

Proposed Mitigation Conditions

Rebuttal from Registrant

Copy of Notice of Exempt Pond or Certificate and Map

MITIGATION CONDITIONS

File # P- 81857
Date 11.7.97
DWP

Oregon Department of Fish and Wildlife Conditions

	In accordance with ORS 498.268 and ORS 509.605, install, maintain, and operate bypass devices as required by the Oregon Department of Fish and Wildlife that will provide adequate upstream passage for fish. (SMBS)
	Install, maintain, and operate fish screening devices as required by the Oregon Department of Fish and Wildlife to prevent fish from entering the diversion. (SMSS)
	The reservoir owner is required to by-pass flows from through (BPC)
	Water Right Related Conditions
 ;	The pond may be filled one time only per year. No diversion of water to storage can occur during times all water rights are not met on the John Day river System. (KR1)
	If required by the Watermaster, the water user shall install and maitain a headgate, an in- line flow meter, weir, or other suitable device for measuring and recording the quantity of water diverted. The type and plans of the headgate and measuring device must be approved by the Watermaster (Department). (KR2)
<u> </u>	Live stream flow must be passed when required to satisfy existing water rights. In order to substantiate live flow is being passed, measuring devices may be required. (J)
	Live flow must be by-passed all year. (BSD)
	Any secondary use of stored water is limited each year to the capacity of the reservoir. (BSD2)
	The water user shall install and maintain a headgate, an in-line flow meter, weir, or other suitable device for measuring and recording the quantity of water diverted. The type and plans of the headgate and measuring device must be approved by the Department prior to beginning construction and shall be installed under the general supervision of the Department.



Commerce Building 158 12th Street NE Salem, OR 97310-0210 (503) 378-3739 FAX (503) 378-8130

November 20, 1997

WAYNE FOSTER
QUAIL MEADOW FARMS INC.
PO BOX 25
LANGLOIS, OR 97450

REFERENCE: FILE#: P 81857

Dear Mr. Foster,

I want to apologize for any confusion which may have resulted from the letter we sent to you about a week ago. I hope this follow-up letter will better explain our "ponds" program, and give you a clearer picture of what is happening with your pond.

In 1995, the legislature adopted a new law intended to help address a legal problem with many existing ponds throughout the state. These ponds had been developed over the years by land owners who were not aware that water rights may have been required. In order to make sure that all the ponds were "legal" the legislature approved HB 2376 in 1995, which set out a process for filing a notice of the pond with our department. Under the law, such notices could be filed until January 31, 1997. Our job was then to determine whether any of the ponds resulted in injury to other existing water rights, or created a detrimental impact on fish.

This simplified review process was intended to make it easier for the owners of existing ponds to receive final water right certificates. The 1995 law also required that we provide a comment period, which ended on August 1, 1997. During this time, we were required to accept comments as to whether a pond may in fact be resulting in injury to other water rights or creating a detrimental impact to fish. After the close of that comment period, our department was given 180 days in which to evaluate the comments, give notice to the pond owners, and identify whether mitigation measures would be required to alleviate the injury to other water rights or impacts to fish.

This is why you received a letter from us last week. For more than 16,000 ponds on which notices were filed under HB 2376, about 960 comments were received. From those comments, we determined that about half would appear to require mitigation measures. A total of 450 letters were sent out last week to pond owners like you.

The purpose of these letters was to advise you that the comments had been received, and to provide you with an opportunity to get back to us with any information you might have to show that the mitigation should not be required — either because you disagree with the comment that we received, or because you have a better idea of how to remedy the situation.

The letter you received included a copy of the comments we received about your pond, along with our proposed mitigation plan. We need to hear from you by December 10, 1997, as to whether you disagree with the underlying comment or with our proposed mitigation. We do encourage you to get back to us by the deadline, and we will make every effort to accommodate your suggestions.

Again, I offer my sincere apology for any confusion or irritation caused by our earlier letter. I hope this letter provides additional background information that will help you respond to the questions about your pond. If you have questions about this process, please let us know. I urge you to call our Water Rights Information staff at 1-800-624-3199 extension 499. In some circumstances they may also involve your local Watermaster for additional help. We will try our best to work through this with you.

Sincerely,

Multin Hage

Director

m:955



Oregon Water Resources Department Notice of Exempt Reservoir For reservoirs built before January 1, 1995, that: • Store less than 9.2 acre-feet of water, or

• Have a dam less than 10 feet high.

The deadline for submitting a Notice	of Exempt Reservoir is Januar	ry 31, 1997. PEGON DEMI.
Landowner: QUAI MEADOW FARM	15 IN	
Lastyname	First name	MI
Authorized Agent: <u>foster</u> , Last name	WP4NE First name	
Address: POB 25	That hante	
101111	0 0-1/0	
City City	State Zip	
Phone: 541 348 2351		
FAX: Home E-l	Work Mail Address:	
A. County of use: C.065 . I	3. River basin (see revers	e): S COAST.
C. Legal description of reservoir location:		
Township Range Section	Quarter/Quarter	Tax Lot #
30S 15W 11	SWI SELL	1400
D. Name, if any, of reservoir: WAter	F Reservoir in ex	istence since: Nov1/1/983
		_ MM DD YY
F. Source of water: No NAME Cr which	_which flows into _No	
Bogs & Direct RAIN G. Maximum height of dam: 6 feet.		Name of river or creek
G. Maximum height of dam: 6 feet.		
H. Quantity of water stored in reservoir at maxim	num capacity (see reverse	e): Four acre-feet.
		4
I. Water stored in reservoir is used for (see rever	se): Cranberry,	CRANBERRY Process
I. Water stored in reservoir is used for (see rever GENGGRICUTURE Related J. Rate and area of use-Refer to chart on the back	k of this form. For each	type of water use listed
in Item 1., show the quantity of water used an	d, if applicable, the nur	nber of acres on which
water is used.		
BEFORE YOU SIGN AND SUBMIT THIS APPLICATION	HAVE YOU:	
☐ Answered each question on this form as con	mpletely as possible?	
 Attached a legible map showing township, 	section, range, quarter-q	uarter & tax lot number?
By my signature below, I swear that all statemen	ts made and information	n provided in this
application are true to the best of my knowledge		in province in this
On The	1. 1	MS INC Dec 16 1996
(Signature of Landowner/Agent)	(Printed name and titl	
0 21622	124	
For Department Use File #	Date received	10-95
- 100		

Oregon's major river basins:

1-North Coast 8-Grande Ronde 15-Rogue 2-Willamette 9-Powder 16. Umpqua 17-S. Coast 3-Sandy 10-Malheur 11-Owyhee 18-Mid Coast 4-Hood 5-Deschutes 12-Malheur L. 19-Columbia 13-Goose/Summer 20-Snake 6-John Day

7-Umatilla 14-Klamath

Pollution

Wetland

Other:

Abatement

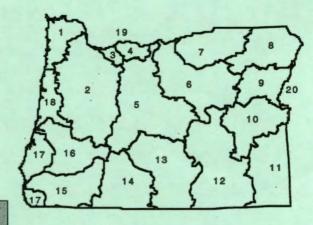
Enhancement

One acre-foot is the volume of water that would cover one acre with one foot of water. To find out how much water your pond stores, multiply the surface area by the

cfs/gpm

cfs/gpm

cfs/gpm



cfs/gpm

cfs/gpm

cfs/gpm

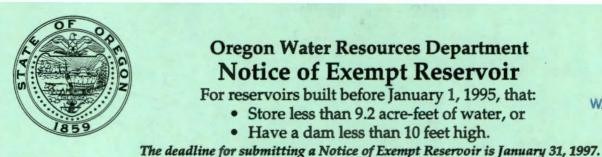
average depth. This will give you a rough estimate of cubic feet. One acre-foot equals 43,560 cubic feet. You can submit a Notice of Exempt Reservoir if your pond stores less than 400,752 cubic feet-43,560 X 9.2.

Rate and Area of Use				
cfs-cubic feet per second gpm-gallons per minute				
	Ag	riculture, La	nd Management	
Gen. Agriculture	cfs/gpm_/o_# acres		Cranberry	cfs/gpm_//># acres
Irrigation	cfs/gpm# acres		Nursery Operatn.	cfs/gpm# acres
Stockwater	cfs/gpm# acres		Temp. Control	cfs/gpm# acres
Aquatic Life	cfs/gpm# acres		Forest/Range Mgt	
Other:	cfs/gpm_		Other:	cfs/gpm/// # acres
	Iı	ndustrial/Co	mmercial Uses	
Industrial	cfs/gpm		Commercial	cfs/gpm
Fire Protection	cfs/gpm		Mining	cfs/gpm
Power Dev.	cfs/gpm		Other:	cfs/gpm
	<u> </u>			
		Drinking V	Vater Supply	
Human				•
Consumption	cfs/gpm		Domestic	cfs/gpm
Domestic	01			
Expanded	cfs/gpm		Other:	cfs/gpm
1 OI				
Community Water Supply				
Municipal	cfs/gpm		Quasi-Municipal	cfs/gpm
Group Domestic			Storm Water Mgt	cfs/gpm
Other:	cfs/gpm		Other:	cfs/gpm
Environmental Benefits				

Recreation

Wildlife

Other:



Oregon Water Resources Department Notice of Exempt Reservoir For reservoirs built before January 1, 1995, that: • Store less than 9.2 acre-feet of water, or

· Have a dam less than 10 feet high.

DEC 2 3 1996

WATER RESOURCES DEPT. SALEM, OREGON

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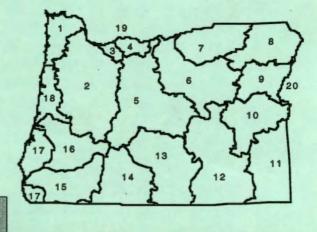
Landowner:	QUAIL MEA	day FAR	es Inc			
	Last name		First r		MI	
Authorized Agen		r	WAY			
Address:	Por 25		First r	name	MI	
Tiudicss.	100,23					
	LANGLOIS		OR	97450		
	City	1	State	Zip		
Phone:	541 348	2351		YAY - 1		
FAX:	Home	F	-Mail Addre	Work		
11100			, man man	.555		
A. County of use:_	Coos		B. River ba	sin (see revers	e): S Corst	
C. Legal description			0 1	10	T 1	
	nship Range	Section		/Quarter	Tax Lot #	
1305	15W		Sw /4:	54	1500	
D. Name, if any, or	f reservoir: Hol	e 1.	. E. R	eservoir in ex	istence since: NOUI 1/2	983
		,			MM DD Y	
F. Source of water			which flo	ows into/		- •
	Name of river of	or creek			Name of river or creek	
G. Maximum heigi	ht of dam: NON	E feet.				
H. Quantity of wat	ter stored in reser	voir at may	imum canac	itu (see remers	e): THREE acre-fe	et
				,		
I. Water stored in	reservoir is used	for (see reve	erse): Gen 1	76riculture	, Cranberry	
CRANDERry	Processing,	Related U	ses	T1	t	
					type of water use listed	
water is used.	the quantity of v	water used a	inu, ir applic	able, the hul	nber of acres on which	
water is used.						
BEFORE YOU SIGN A	ND SUBMIT THIS	APPLICATIO	NHAVE	YOU:		
☐ Answered ea	ach question on th	us form as co	ompletely as	possible?		
					uarter & tax lot number?	
By my signature be				d information	n provided in this	
application are true	e to the best of m	y knowledg	e.	,		
Mayne Frosto	v	- a	All Mendo	w FARM	& Inc Dec 16	1996
(Signature of Lan	downer/Agent)		(Printe	ed name and titl		
For Donastmont Lie	P-8186	7	12/237	96	20.00	
For Department Us	e V-0100		Date recei	ved	10-95	

Oregon's major river basins:

1-North Coast 8-Grande Ronde 15-Rogue 2-Willamette 9-Powder 16. Umpqua 3-Sandy 10-Malheur 17-S. Coast 4-Hood 11-Owyhee 18-Mid Coast 12-Malheur L. 19-Columbia 5-Deschutes 6-John Day 13-Goose/Summer 20-Snake

7-Umatilla 14-Klamath

One acre-foot is the volume of water that would cover one acre with one foot of water. To find out how much water your pond stores, multiply the surface area by the



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	Rate and Area of Use				
cf	s-cubic feet per second	gpm-gallons per	minute		
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Gen. Agriculture	cfs/gpm_//_# acres	Cranberry	cfs/gpm_/o# acres		
Irrigation	cfs/gpm# acres	Nursery Operatn.	cfs/gpm# acres		
Stockwater	cfs/gpm# acres	Temp. Control	cfs/gpm# acres		
Aquatic Life	cfs/gpm# acres	Forest/Range Mgt	cfs/gpm# acres		
Other:	cfs/gpm# acres	Other:	cfs/gpm_60# acres		
	Industrial/Co	mmercial Uses			
Industrial	cfs/gpm	Commercial	cfs/gpm		
Fire Protection	cfs/gpm	Mining	cfs/gpm		
Power Dev.	cfs/gpm	Other:	cfs/gpm		
	Drinking V	Vater Supply			
Human					
Consumption	cfs/gpm	Domestic	cfs/gpm		
Domestic					
Expanded	cfs/gpm	Other:	cfs/gpm		
	Community	Water Supply			
Municipal	cfs/gpm	Quasi-Municipal	cfs/gpm		
Group Domestic		Storm Water Mgt	cfs/gpm		
Other:	cfs/gpm	Other:	cfs/gpm		
Environmental Benefits					
Pollution					
Abatement	cfs/gpm	Recreation	cfs/gpm		
Wetland					
Enhancement	cfs/gpm	Wildlife	cfs/gpm		
Other:	cfs/gpm	Other:	cfs/gpm		

RECEIVED Page 1 . 15 DEC 1 0 1997 Dec \$9 1997 WATER RESOURCES DEPT. SALEM, OREGON Ref P81857)
Ref P82247 Water Resources Dept Salem On Sers; the objection from Water Water Was not filled by aug 1,1997 so should not be considered in your decision on the above applications, It would also appear that ODFW alson failed for the same season. If you chose not to consider the above I will make the following: 1 - on Water availablility the wrong formula was used availability was used instead of 50%. 2 On these applications it was indicated that the Keservours would be filled from suroff from bogs that will be enrigated and Rain, as the runoff from the boys will be much per acre than is needed for use, no water will be taken from any Calefis. 2 Twhile sunoff from the bags is being used to fill the reservoirs, the It there will be more than a dequate flow in Davis Cn & Const Cn. During a period of I day with I" of runoff I would collect about 15 acre It of water, at the same lime the balance of the Davis Creek drainage (croft take) would be (To Page 2)

about 217 ac ft on 109 Ouft Sec on 49006PM, This excess runoff occurs about 10-12 days a glan men and a may of about 30 dais. 3 as to depleteng the ground plater. all they say is rubbish. These Reservoirs will actually increase the ground nates in late summer. While the servois are kept full They will allow water to move laterally into the graund, This water will either return to the reservoir for to the nearest creek at a slow rate so late summer flow will actually inculase 4 The reasons there are an "abundance" of wildlife here is plainly because of what the landowers have done kere with there over the 150 years. most of this land was Keavy timber 150 years ago and was producing virtually no food for any widdlife. So with this in mind I believe both applications should approved,

Ovail meadous farms du Wayno Frank President

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DEC 1 0 1997

WATER RESOURCES DEPT. SALEM, OREGON





Via FAX and Regular Mail

July 9, 1997

Water Rights Section Water Resources Department 158 12th Street NE Salem, OR 97310

RE: Comments, Exempt Reservoir Applications in New River Basins 81691, 81801, 81857, 81920, 82042, 82135, 82148, 82242, 82243, 82247, 82468, 82556, 82558, 82831, 83010, 83328 (Fourmile Creek, Morton Creek, Floras Creek, Davis Creek, Conner Creek, Croft Lake, Bethal Creek, and Twomile Creek)

Dear Water Rights Section:

WaterWatch requests that the Department deny the above listed reservoir requests on the basis that they are causing injury to both instream and out-of-stream water rights, pose a significant detrimental impact to existing fishery resources and because water is not available.

I. Summary of Facts:

a. The Proposed Uses: These applicants have applied for reservoirs to capture over 67 acre feet of water in the New River basin. Most these applicants are requesting the water for year round cranberry operations (irrigation, harvesting, temperature control, etc.).

b. Water Availability: There is no water left in this basin for further appropriation. Attached water availability tables show that almost all of the affected streams are overappropriated every single month of the year. See Water Availability Tables for Fourmile, Morton, Floras, Bethal, Davis and Twomile Creeks generated from WRD's WRIS. It is important to note that the water availability tables for these creeks do not account for the water appropriated by these "existing" reservoirs.

c. Fishery Resources: The aforementioned crecks support a wide variety of fish life, including coho and winter steelhead. Both species are in serious decline. Coho are a state sensitive species. Coho have been petitioned for listing under the Federal Endangered Species Act. In April of 1997, the National Marine Fisheries Service decided not to list coho as threatened (for

¹ Per SB 133 (which has been signed by the Governor), any person may submit comments requesting the Department to deny a reservoir application for a permit on the basis that the reservoir would result in injury to an existing water right or would pose a significant detrimental impact to existing fishery resources.

² It was not possible to get water availability tables for Croft Lake and Conner Creek as the data apparently is not on the Department's WRIS system.

now) based largely upon representations and commitments made in the Oregon Coastal Salmon Restoration Initiative (OCSRI) that the state, including the WRD, would work towards the recovery and restoration of coastal salmon. Though coho were not listed in April, NMFS can still list coho as threatened or endangered at any time. Winter steelhead have also been petitioned for listing under the federal ESA.

d. The New River Basin Resource: All these creeks are found in the New River Basin on the South Coast.³ The New River is a unique estuarine and freshwater ecosystem that supports a wide mix of wildlife, fisheries, botanical, and cultural resources found in association with few other coastal rivers in the Pacific Northwest. Approximately 200 species of wildlife use the New River area for some parts of their life cycle. See Final New River ACEC Management Plan, Bureau of Land Management, May 1995 (hereinafter BLM 1995).⁴

The importance of the New River watershed has been recognized by the Bureau of Land Management (BLM) through designation of a portion of the watershed as an Area of Critical Environmental Concern (ACEC). The ACEC includes 994 acres of land bordering the New River, a little over a mile upstream from the mouth of the New River. BLM at 2 5. There are also several acres of land at the confluence of Fourmile Creek and the New River that are currently administered by the BLM and are proposed for inclusion in the ACEC. See BLM 1995 at 2-6. Essentially the ACEC is at the "bottom" of the New River watershed and thus is greatly affected by activities and water diversion that occur upstream.

Ninc species of wildlife that use the area are designated as either threatened or endangered on federal lists. Id. at 2.29. One plant species has been listed as endangered on the federal list and a number of others are listed on the state list. Id. at 2-26. A number of prehistoric cultural cites have been found along the banks of this drainage as well.

Importantly, the New River basin contains a diverse array of aquatic habitats and fish species including four species of anadromous fish and several freshwater lake, freshwater stream, estuarine, and marine fish species. *Id.* at 2-31. The ACEC Management Plan states concern for these species:

While there is a diversity of fish and fish habitats in the New River Arca, some fish populations are the subject of concern. Coho salmon populations in the New River system are severely depressed from historic levels, and have been petitioned for federal

³ Twomile Creek, while not recognized by the Department as part of New River, is only a few hundred feet from the system and will very soon be connected to the New River.

⁴ This plan is on file with the Department.

⁵ These species are the Western Snowy Plover, Aleutian Canada Goose, American Bald Eagle, Brown Pelican, Harbor Seal, Peregrine Falcon, Loggerhead Turtle, Green Sea Turtle, Pacific Ridley Turtle and Leatherback Turtle.

listing under the Endangered Species Act (July 1993). All Pacific Coast stocks of steelhead trout have also been petitioned for listing (Pebruary 1994). Coastal stocks of fall chinook and sono salmon from New River south to California are listed as state sensitive (critical) according to ODFW (1992). Id.

Spawning and rearing habitat for coho salmon has declined throughout the New River basin....Contributing factors include elimination of wetlands and channel straightening, removal of riparian vegetation and large woody material, increased sediment yields from timber harvesting activities along tributary streams, introduction of warm water fish species to freshwater lakes, and <u>low summer flows/high water temperatures brought on by drought and agricultural water diversions.</u> (emphasis added) *Id.*

Surface and groundwater withdrawals are reducing stream levels in the New River watershed. This is particularly evident in the summer/fall period when rainfall is lowest and water diversion is highest. Id. at 2-15

The BLM has recognized that actions by state agencies, such as the Water Resource. Department have significant effects on management within this ACEC. New River, Area of Critical Environmental Concern, June 1989, Bureau of Land Management at 7 (hereinafter BLM) at 7. Commission actions on protecting minimum flows and other water use policies greatly affect the viability of this ecosystem. One of the management objectives identified by the BLM is to maintain minimum flows because:

New River provides important rearing habitat for juvenile salmonids during summer. Channel drying during summer may coincide with downstream migration of juveniles. This may result in high mortality if juveniles become trapped in isolated pools, where they are subject to predation, temperature stress, and suffocation. Losses of juveniles during migration may preclude full use of more stable rearing habitat present downstream in estuarine portions of the ACEC.

Lack of water in the middle section of New River during summer also precludes full use of marshlands by waterfowl. During most years, water is absent from early July to early September in the areas immediately south of the ACEC. This climinates potential habitat for rearing broods, in turn reducing the prey available to peregrine falcons and bald eagles.

Id. at 35.

Several historical land uses have altered the diversity of fish and wildlife habitat in the general New River Area. BLM 1995 at 2-30. Existing use of water for irrigation has had significant effects on the current habitat of the New River and its tributaries. BLM at 17. "Increased local development and water use on nearby lands will affect water flow quantity and

quality, and the health and diversity of New River's aquatic ecosystem." BLM 1995 at 3-15.

Resident and anadromous fish species which rely on streamflows from the New River and other coastal steams are recognized in the Water Resources Commission's South Coast Basin Program as "significant" to the State of Oregon. Finding 43, 44. The basin program also recognizes that "(a)dequate streamflow throughout the year is necessary for the maintenance of aquatic life in the coastal streams." Finding 45 (emphasts added). Lakes and streams in the area are also important to recreational use in the basin, a use which is a major contributor to the economy of the South Coast Basin. Program Finding 39, 40.

e. Alternative Dispute Resolution Process

As the Department is aware, because of concerns about the capacity of the New River Basin to support the tremendous growth of the cranberry industry in this area, WaterWatch objected to a large number of water right applications in the New River Basin, including the Daoust application. In these objections we requested denial of the applications. Subsequently, the Department instituted an alternative dispute resolution process to address the concerns of the many interested parties including the applicants, the Orogon Department of Fish and Wildlife, the Bureau of Land Management, the Croft Lake Association, the Kalmiopsis Audubon Society and WaterWatch. As a result of months of negotiations some water rights have been issued with certain conditions attached. As part of our compromise in these negotiations, WaterWatch, the Audubon Society, and the Croft Lake Association did not protest the applications that went through the ADR process. These reservoir requests were not part of this process. And, since, from a resource standpoint, this system is overappropriated and cannot support another use on, we are forced to oppose each and every one of these applications.

II. Objections to applications 81691, 81801, 81857, 81920, 82042, 82135, 82148, 82242, 82243, 82247, 82468, 82556, 82558, 82831, 83010, 83328 (Fournile Creek, Morton Creek, Floras Creek, Davis Creek, Conner Creek, Croft Lake, Bethal Creek, and Twomile Creek)

a. Water is not available for the proposed reservoirs

As is evidenced from the attached water availability tables, all the affected tributaries of the New River are overappropriated most, if not all, months of the year. See attachment 1. As noted below, even these numbers over estimate the capacity of the resource as the correct instream water right numbers have not been entered into the WRIS system. Moreover, the existing water availability information does not even take the reservoirs in question into account; if it did, the streams would be even more overappropriated. To put it simply, the New River system cannot support any more uses than those that already have existing water rights.

It is important to note that the compromises arrived at in the New River ADR process were largely circumscribed by the Department's water availability calculations. The permits that resulted from the process essentially take the last of the "available" streamflows. For the Department to now propose issuing permits for reservoirs that were not part of the process and were not taken into consideration is inequitable both to all the parties of the negotiation and to the resource itself.

b. The proposed reservoirs will result in injury to both instream and out-of-stream water rights.

As noted, the affected tributaries are overappropriated most, if not all, months of the year. This means that any further use will injure existing instream and out-of-stream water rights.

Senior existing and pending instream water rights include those on Fourmile Creek and Twomile Creek (73200, 70915, 72803, 72804). These instream water rights protect water for coho, steelhead, fall chinook and cutthroat. As the Department is well aware, both coho and steelhead were proposed for issuance under the federal Endangered Species Act (BSA). The National Marine Fisheries Service (NMFS) decided not to list the coho salmon (for now), not because of the state of the fish but because of promises of "restoration" by the state of Oregon in both the Oregon Coastal Salmon Restoration Initiative (OCSRI) and in a MOU between the state and the NMFS. The adoption and fulfillment of instream water rights was a major "tool" identified by the state to help restore salmon populations.

As noted, all the affected streams are sorely overappropriated. In fact, they are even more appropriated than is shown on the Department's WRIS program. The already negative flows are in fact an overestimation of existing flows. This is because the Department has not entered the correct flows for instream water rights 73200, 70915 and 72803. So, flows are even lower than the already negative numbers. Given these low flows, any further permitting will result in the instream water rights not getting the water they are legally entitled to and thus will "injure" them.

This injury is compounded by the fact that given the lack of Department field staff and enforcement mechanisms to regulate consumptive users in times of low flows, it is often the instream water rights that suffer regardless of priority. Injury of this type is not only prohibited by statute, but to jeopardize the instream water rights by issuing the reservoir permits goes against both the content and the spirit of the agreement between the state and the NMFS.

Moreover, the Department limited these instream water rights to the estimated average natural flow (ENAF) even when more was requested. It seems that, as a rule, the Department will not issue instream water rights above ENAF despite the fact that the flow amounts are those determined by the state fisheries expert (ODFW) to be necessary for fish survival. The Department has argued that they cannot give away water that isn't there. However, at the same time they dony the instream water rights to their full degree, the WRD proposes the issuance of these reservoir permits when water availability tables show there is no water. To say the least, this practice is equitable to the aquatic resources that depend upon adequate streamflows for survival.

Senior consumptive water rights exist on all the affected streams (Fourmile Creek, Morton Creek, Floras Creek, Davis Creek, Conner Creek, Croft Lake, Bethal Creek, and Twomile Creek). Already, some of these are not being met. To give out additional permits will only exasperate the problem. Morcover, to permit more uses will deprive existing users of the water they are legally entitled to which constitutes "injury" to an existing water right. This is prohibited by statute.

c. The reservoirs will pose a significant detrimental impact to existing fishery resources

The aforementioned reservoirs would decrease flows needed for imperiled coho and steelhead populations, as well as chinook and cutthroat. Coho salmon utilize the streams of the New River yearround. After hatching from eggs and emerging from the gravel, coho salmon commonly rear in freshwater from one to two winters (as fingerlings) before making their scaward migration (as smolts). BLM 1995 at E-1. Steelhead also spawn in these tributaries. They rear in freshwater for at least two years before migrating to sea. Id. at E-3.

Adequate flows are necessary year round for all stages of the salmon and steelhead's lifecycles.

Historically, throughout the year, lake and stream features in the New River area provided coho salmon with rearing habitat including deep pools and off channel areas in their nursery streams, as well as lakes, ponds and open wetlands. These habitats were especially important in providing slow moving water and abundant cover for young fish to survive winter floods.

Id. at 2-32. In the summer months, flows already get dangerously low throughout the New River basin, including the affected creeks.

During drought conditions, New River often dries in several locations during the summer months, partially as a result of drought or <u>upstream</u> water diversion for <u>irrigation</u>. During these periods, lower water levels reduce productivity of the aquatic resources and have a direct impact on beaver, river otter, osprey, and the American bald eagle, as well as the fishery resources. (emphasis added)

Even when flow is continuous throughout the summer, water temperatures in New River can reach 76 [degrees] F, which is outside the acceptable water temperature range of 45 [degrees] F to 65 [degrees] F. A continuous, uninterrupted surface flow in New River would allow fish to migrate through even shallow riffles (less than one foot deep), and reduce the chance of temperature stress, mortality and predation.

⁷ These include, but are not limited to: 73022, 73733, 73023, 70725, 70726, 75394, 80662, 71841, 73289, 75393, g13056, g13208, g13737 and g13128.

Id. at 2-33.

Surface and ground water withdrawals are reducing stream levels in the New River watershed. This is particularly evident in the summer/fall period when rainfall is lowest and water diversion is highest. Id. at 2-15. These reservoirs would capture essential streamflows needed for fish survival and would therefore pose a "significant detrimental impact to fishery resources". For this reason, these applications should be denied.

III. Conclusion

Given that there is no water available for further appropriation, that permitting the reservoirs will cause injury to both instream and consumptive water rights and that the uses will have a significant detrimental impact to existing fishery resources all of these applications should be denied.

Sincerely

Kimberley Priestley Legal/Policy Analyst

cc: Nancy Couch, ODFW

PRGE: 09

FROM: WATERWATCH
LIMITING WATER AVAILABILITY SUBBASINS
Water Availability Subbasin: 500300000000000
Basin: SOUTH COAST
Exceedumes Level: 80

Time: 14:06		Date:	07/03/1997	
Mooth Limiting	Stream Name	•	Water	Not Water
Whitenia		· Andila	Lina Assail	alla:

	Subbasin	Available?	Available	
1	5003000000000000 MORTON CR	@ mouth	NO	-9.8
2	5003000000000000 MORTON CR	mouth .	. NO	-9.6
3	500300000000000 MORTON CR	@ ancerth	NO	-8.6
	5003000000000000 MORTON CR		NO	-3.7
5	500300000000000 MORTON CR	@ mouth	NO	-0.7
	500300000000000 MORTON CR		NO	-1.6
7	5003000000000000 MORTON CR	@ mouth	NO	-0.0
8	500300000000000 MORTON CR	@ mouth	NO	-0.5
	5003000000000000 MORTON CR		NO	-0.2
10	5003000000000000 MORTON CR	@ mouth	NO	-0.4
11	500300000000000 MORTON CR	@ mouth .	NO	-5.6
	5003000000000000 MORTON CR		NO	-10.2
Swi	5009000000000000 MORTON CR	D mouth	NO	0.0

PRGE: 10

Exceedance Level: 80
Time: 14:05
Month Limiting Stream
Subbasin Stream Name

Date: 07/03/1997

Water '

Available! Available

94	1	20000000000000000	FOURMILE CR @	mouth	NO	-15.8	
	2	20010000000000000	FOURMILE CR al	S FK FOUR	ALLE C	NO '	4.3
	3	20010000000000000	FOURMILE CR #	3 FK FOURN	ILE C	NO .	-7.3
	4	20000000000000000	FOURMILE CR @	mouth	NO	-20.1	
	5	20000000000000000	FOURMILE CR @	mouth	NO	-30.9	
	6	20000000000000000	FOURMILE CR @	mouth	NO	22.0	
		20000000000000000			NO	-6.9	
	8	2000000000000000	FOURMILE CR @	mouth	NO	-5.0	
	9	20000000000000000	FOURMILE CR	mouth	NO	4.2	
	10	2000000000000000	FOURMILE CR	mouth	NO	-9.0	
	11	200000000000000000	FOURMILE CR &	mouth	NO	-46.6	
	12	20000000000000000	FOURMILE CR	mouth	NO	-27.9	
		20010000000000000			MILEC	YES	3690.0

Enter (1) to CONTINUE; (2) to WRITE the Table:

FROM: UNTERWATCH
LIMITING WATER AVAILABILITY SUBBASINS
Water Availability Subbasin: 500800000000000
Basin: SOUTH COAST
Exceedance Level: 80

Time: 14:08	Date: 07/03/1997			
Month Limiting	Stream Name	W	ator Not V	Vator
Subbasin		Available?	Available	
1 500800000000	0000 DAVIS CR	mouth	NO	4.0
2 5008000000000	0000 DAVIS CR @	mouth	NO	-1.6
3 5008000000000	0000 DAVIS CR (mouth	NO	-1.9
4 5008000000000	2000 DAVIS CR	mouth	NO	-1.7
5 5008000000000	0000 DAVIS CR	mouth	NO	4.2
6 20080000000000	2000 DAVIS CK @	mouth	NO	-5.3
7 5008000000000	2000 DAVIS CR	mouth	NO	-5.8
8 5008000000000	0000 DAVIS CR	mouth	NO	-5.7
9 5008000000000	0000 DAVIS CR	mouth	NO	-5.4
10 500800000000	0000 DAVIS CR	mouth	NO	-5.2
11 500800000000	0000 DAVIS CK	mouth	NO	4.0
12 500800000000	0000 DAVIS CR	mouth	NO	4.4
Stor 500800000000	00000 DAVIS CR	@ mouth	YBS	1550.0

Enter (1) to CONTINUE; (2) to WRITE the Table:

FROM: UNTERWATCH
LIMITING WATER AVAILABILITY SUBBASINS
Water Availability Subbasin: 500100000000000
Basin: SOUTH COAST
Exceedance Level: 80

Time: 14:13		Date: 07/0	3/1997	
Month Limiting	Stream Name		ater Net W	ater
Subbasin	•	Available?	Available	
1 500100000000	00000 BETHEL CR	@ mouth	NO -	-16.4
2 500100000000	20000 BETHEL CR	@ mouth	NO	-12.2
3 500100000000	200000 BETHEL CR	(D mouth	NO	-13.9
4 500100000000	00000 BETHEL CR	@ mouth	NO.	6.1
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9 500100000000	00000 BETHEL CR	@ mouth	NO	-0.5
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TERNATCH FAX: 295-2791
LIMITING WATER AVAILABILITY SUBRASINS

Bxceedance Level: 80
Time: 14:16
th Limiting Stream

9 140000000000000 TWOMILE CR @ mouth

10 14000000000000 TWOMILE CR @ mouth
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LIMITING WATER AVAILABILITY SUBBASINS
Water Availability Subbasin: 190000000000000
Basin: SOUTH COAST
Exceedance Level: 90

Exceedance Level: 80 Time: 14:16

11mc: 14:10		Date: . 07/0.	3/1997		•
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9 190000000000	0000 TWOMILE	R @ mouth		NO	-0.0
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11 190000000000	00000 TWOMILE	CR @ mouth		NO	-16.7
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LIMITING WATER AVAILABILITY SURBASINS

Exceedance Level: 80

Time: 14:07 Date: 07/03/1997 Month Limiting Subbasin Net Water Stream Name Water Available? Available 1 50070000000000000 FLORAS CR @ mouth 2 500700000000000 FLORAS CR @ mouth 3 5007000000000000 FLORAS CR @ mouth YES 48.7 154.0 YES YES 132.0 4 \$007000000000000 FLORAS CR @ mouth 5 5007000000000000 FLORAS CR @ mouth 6 5007000000000000 FLORAS CR @ mouth 7 5007000000000000 FLORAS CR @ mouth 8 \$007000000000000 FLORAS CR @ mouth YES 53.7 NO -35.3 NO 45.0 NO -10.6 NO -15.1 9 5007000000000000 FLORAS CR @ mouth 10 500700000000000 FLORAS CR @ mouth NO -14.0 NO -110.011 5007000000000000 FLORAS CR @ mouth 12 5007000000000000 FLORAS CR @ mouth NO -70.1 YES 53.7

Enter (1) to CONTINUE; (2) to WRITE the Table:

Stor 5007000000000000 FLORAS CR @ mouth

January 10, 1997



WAYNE FOSTER
QUAIL MEADOW FARMS INC.
PO BOX 25
LANGLOIS, OR 97450

REFERENCE:

File # P-81857;

W A T E R
R E S O U R C E S
D E P A R T M E N T

Notice of Exempt Reservoir (Pond)

This is to let you know that we have received your Notice of Exempt Reservoir and assigned it the number listed above. Please refer to this number if you need to contact us about the notice. As required by law, your Notice of Exempt Reservoir filing will appear in our weekly public notice within 90 days from the time it was filed.

We have determined that your reservoir appears to meet the general criteria for exemption from the requirement to obtain a permit. However, we feel it is important to tell you that the Department must accept comments until August 1, 1997 on whether the reservoir poses a threat to fishery resources or existing water right holders. After the August 1, 1997 deadline, the Department has 180 days to assess comments. Any such comments will be reviewed and you will be notified only if any action on your part is necessary.

If no comments are received or the Department's assessment shows your pond does not cause injury, your pond will be considered exempt. You are advised that this exemption is limited to the amount of water that had been stored prior to January 1, 1995. Any increase in the storage or use of the stored water after that date must be authorized under a permit issued by this Department.

If you have any questions, please write to use at the address below, or call the Water Rights Information Group at (503)378-8455 ext. 499 or toll free in Oregon, 1-800-624-3199 ext. 499.

Anita McLoud

Sincerely

Water Rights Specialist Water Rights Division

cc: Watermaster District #14





Via FAX and Regular Mail

July 9, 1997

Water Rights Section Water Resources Department 158 12th Street NF. Salem, OR 97310

RE: Comments, Expedited Reservoir Applications in New River Basin: 81691, 81801, 81857, 81920, 82042, 82135, 82148, 82242, 82243, 82247, 82468, 82556, 82558, 82831, 83010, 83328 (Fourmile Creek, Morton Creek, Floras Creek, Davis Creek, Conner Creek, Croft Lake, Bethal Creek, and Twomile Creek)

Dear Water Rights Section:

WaterWatch requests that the Department deny the above listed reservoir requests on the basis that, if issued, they would result in injury to both instream and out-of-stream water rights, would posed a significant detrimental impact to existing fishery resources and because water is not available.¹

I. Summary of Facts:

a. The Proposed Uses: These applicants have applied for reservoirs to capture over 67 acre feet of water in the New River basin. Most these applicants are requesting the water for year round cranberry operations (irrigation, harvesting, temperature control, etc.).

b. Water Availability: There is no water left in this basin for further appropriation. Attached water availability tables show that almost all of the affected streams are overappropriated every single month of the year. See Water Availability Tables for Fournile, Monton, Floras, Bethal, Davis and Twomile Creeks generated from WRD's WRIS.² It is important to note that the water availability tables for these creeks do not account for the water appropriated by these "existing" reservoirs.

c. Pishery Resources: The aforementioned creeks support a wide variety of fish life, including coho and winter steelhead. Both species are in serious decline. Coho are a state sensitive species. Coho have been petitioned for listing under the Federal Endangered Species Act. In April of 1997, the National Marine Pisheries Service decided not to list coho as threatened (for

¹ Per SB 133 (which has been signed by the Governor), any person may submit comments requesting the Department to deny a reservoir application for a permit on the basis that the reservoir would result in injury to an existing water right or would pose a significant detrimental impact to existing fishery resources.

² It was not possible to get water availability tables for Croft Lake and Conner Creek as the data apparently is not on the Department's WRIS system.

now) based largely upon representations and commitments made in the Oregon Coastal Salmon Restoration Initiative (OCSRI) that the state, including the WRD, would work towards the recovery and restoration of coastal salmon. Though coho were not listed in April, NMFS can still list coho as threatened or endangered at any time. Winter steelhead have also been petitioned for listing under the federal ESA.

d. The New River Basin Resource: All these creeks are found in the New River Basin on the South Coast.³ The New River is a unique estuarine and freshwater ecosystem that supports a wide mix of wildlife, fisheries, botanical, and cultural resources found in association with few other coastal rivers in the Pacific Northwest. Approximately 200 species of wildlife use the New River area for some parts of their life cycle. See Final New River ACEC Management Plan, Bureau of Land Management, May 1995 (hereinafter BLM 1995).⁴

The importance of the New River watershed has been recognized by the Bureau of Land Management (BLM) through designation of a portion of the watershed as an Area of Critical Environmental Concern (ACEC). The ACEC includes 994 acres of land bordering the New River, a little over a mile upstream from the mouth of the New River. *BLM* at 2-5. There are also several acres of land at the confluence of Fourmile Creek and the New River that are currently administered by the BLM and are proposed for inclusion in the ACEC. See BLM 1995 at 2-6. Essentially the ACEC is at the "bottom" of the New River watershed and thus is greatly affected by activities and water diversion that occur upstream.

Nine species of wildlife that use the area are designated as either threatened or endangered on federal lists.⁵ Id. at 2-29. One plant species has been listed as endangered on the federal list and a number of others are listed on the state list. Id. at 2-26. A number of prehistoric cultural cites have been found along the banks of this drainage as well.

Importantly, the New River basin contains a diverse array of aquatic habitats and fish species including four species of anadromous fish and several freshwater lake, freshwater stream, estuarine, and marine fish species. Id. at 2-31. The ACEC Management Plan states concern for these species:

While there is a diversity of fish and fish habitats in the New River Area, some fish populations are the subject of concern. Coho salmon populations in the New River system are severely depressed from historic levels, and have been petitioned for federal

Twomile Creek, while not recognized by the Department as part of New River, is only a few hundred feet from the system and will very soon be connected to the New River.

⁴ This plan is on file with the Department.

⁵ These species are the Western Snowy Plover, Alcutian Canada Goose, American Bald Eagle, Brown Pelican, Harbor Scal, Peregrine Falcon, Loggerhead Turtle, Green Sca Turtle, Pacific Ridley Turtle and Leatherback Turtle.

listing under the Endangered Species Act (July 1993). All Pacific Coast stocks of steelhead trout have also been petitioned for listing (February 1994). Coastal stocks of fall chinook and soho salmon from New River south to California are listed as state sensitive (critical) according to ODFW (1992). Id.

Spawning and rearing habitat for coho salmon has declined throughout the New River basin....Contributing factors include climination of wetlands and channel straightening, removal of riparian vegetation and large woody material, increased sediment yields from timber harvesting activities along tributary streams, introduction of warm water fish species to freshwater lakes, and low summer flows/high water temperatures brought on by drought and agricultural water diversions, (emphasis added) Id.

Surface and groundwater withdrawals are reducing stream levels in the New River watershed. This is particularly evident in the summer/fall period when rainfall is lowest and water diversion is highest. Id. at 2-15

The BLM has recognized that actions by state agencies, such as the Water Resource. Department have significant effects on management within this ACEC. New River, Area of Critical Environmental Concern, June 1989, Bureau of Land Management at 7 (hereinafter BLM) at 7. Commission actions on protecting minimum flows and other water use policies greatly affect the viability of this ecosystem. One of the management objectives identified by the BLM is to maintain minimum flows because:

> New River provides important rearing habitat for juvenile salmonids during summer. Channel drying during summer may coincide with downstream migration of juveniles. This may result in high mortality if juveniles become trapped in isolated pools, where they are subject to predation, temperature stress, and suffocation. Losses of juvcniles during migration may preclude full use of more stable rearing habitat present downstream in estuarine portions of the ACEC.

> Lack of water in the middle section of New River during summer also precludes full use of marshlands by waterfowl. During most years, water is absent from early July to early September in the areas immediately south of the ACEC. This eliminates potential habitat for rearing broods, in turn reducing the prey available to peregrine falcons and bald eagles.

Id. at 35.

Several historical land uses have altered the diversity of fish and wildlife habitat in the general New River Area. BLM 1995 at 2-30. Existing use of water for irrigation has had significant effects on the current habitat of the New River and its tributaries. BLM at 17. "Increased local development and water use on nearby lands will affect water flow quantity and quality, and the health and diversity of New River's aquatic ecosystem." BLM 1995 at 3-15.

Resident and anadromous fish species which rely on streamflows from the New River and other coastal steams are recognized in the Water Resources Commission's South Coast Basin Program as "significant" to the State of Oregon. Finding 43, 44. The basin program also recognizes that "(a)dequate streamflow throughout the year is necessary for the maintenance of aquatic life in the coastal streams." Finding 45 (emphasis added). Lakes and streams in the area are also important to recreational use in the basin, a use which is a major contributor to the economy of the South Coast Basin. Program Finding 39, 40.

c. Alternative Dispute Resolution Process

As the Department is aware, because of concerns about the capacity of the New River Basin to support the tremendous growth: of the cranberry industry in this area, WaterWatch objected to a large number of water right applications in the New River Basin, including the Daoust application. In these objections we requested denial of the applications. Subsequently, the Department instituted an alternative dispute resolution process to address the concerns of the many interested parties including the applicants, the Oregon Department of Fish and Wildlife, the Bureau of Land Management, the Croft Lake Association, the Kalmiopsis Audubon Society and WaterWatch. As a result of months of negotiations some water rights have been issued with certain conditions attached. As part of our compromise in these negotiations, WaterWatch, the Audubon Society, and the Croft Lake Association did not protest the applications that went through the ADR process. These reservoir requests were not part of this process. And, since, from a resource standpoint, this system is overappropriated and cannot support another use on, we are forced to oppose each and every one of these applications.

II. Objections to applications 81691, 81801, 81857, 81920, 82042, 82135, 82148, 82242, 82243, 82247, 82468, 82556, 82558, 82831, 83010, 83328 (Fourmile Creek, Morton Creek, Floras Creek, Davis Creek, Conner Creek, Croft Lake, Bethal Creek, and Twomile Creek)

a. Water is not available for the proposed reservoirs

As is evidenced from the attached water availability tables, all the affected tributaries of the New River are overappropriated most, if not all, months of the year. See attachment 1. As noted below, even these numbers over estimate the capacity of the resource as the correct instream water right numbers have not been entered into the WRIS system. Moreover, the existing water availability information does not even take the reservoirs in question into account; if it did, the streams would be even more overappropriated. To put it simply, the New River system cannot support any more uses than those that already have existing water rights.

It is important to note that the compromises arrived at in the New River ADR process were largely circumscribed by the Department's water availability calculations. The permits that resulted from the process essentially take the last of the "available" streamflows. For the Department to now propose issuing permits for reservoirs that were not part of the process and were not taken into consideration is inequitable both to <u>all</u> the parties of the negotiation and to the resource itself.

b. The proposed reservoirs will result in injury to both instream and out-of-stream water rights.

As noted, the affected tributaries are overappropriated most, if not all, months of the year. This means that any further use will injure existing instream and out-of-stream water rights.

Schiol existing and pending instream water rights include those on Fourmile Creek and Twomile Creek (73200, 70915, 72803, 72804). These instream water rights protect water for coho, steelhead, fall chinook and cutthroat. As the Department is well aware, both coho and steelhead were proposed for issuance under the federal Endangered Species Act (ESA). The National Marine Fisheries Service (NMFS) decided not to list the coho salmon (for now), not because of the state of the fish but because of promises of "restoration" by the state of Oregon in both the Oregon Coastal Salmon Restoration Initiative (OCSRI) and in a MOU between the state and the NMFS. The adoption and fulfillment of instream water rights was a major "tool" identified by the state to help restore salmon populations.

As noted, all the affected streams are sorely overappropriated. In fact, they are even more appropriated than is shown on the Department's WRIS program. The already negative flows are in fact an overestimation of existing flows. This is because the Department has not entered the correct flows for instream water rights 73200, 70915 and 72803. So, flows are even lower than the already negative numbers. Given these low flows, any further permitting will result in the instream water rights not getting the water they are legally entitled to and thus will "injure" them.

This injury is compounded by the fact that given the lack of Department field staff and enforcement mechanisms to regulate consumptive users in times of low flows, it is often the instream water rights that suffer regardless of priority. Injury of this type is not only prohibited by statute, but to jeopardize the instream water rights by issuing the reservoir permits goes against both the content and the spirit of the agreement between the state and the NMFS.

Morcover, the Department limited these instream water rights to the estimated average natural flow (ENAF) even when more was requested. It seems that, as a rule, the Department will not issue instream water rights above ENAF despite the fact that the flow amounts are those determined by the state fisheries expert (ODFW) to be necessary for fish survival. The Department has argued that they cannot give away water that isn't there. However, at the same time they deny the instream water rights to their full degree, the WRD proposes the issuance of these reservoir permits when water availability tables show there is no water. To say the least, this practice is equitable to the aquatic resources that depend upon adequate streamflows for survival.

FROM: WATERWATCH

Senior consumptive water rights exist on all the affected streams (Fournile Creek, Morton Creek, Floras Creek, Davis Creek, Conner Creek, Croft Lake, Bethal Creek, and Twomile Creek). Already, some of these are not being met. To give out additional permits will only exasperate the problem. Moreover, to permit more uses will deprive existing users of the water they are legally entitled to which constitutes "injury" to an existing water right. This is prohibited by statute.

c. The reservoirs will pose a significant detrimental impact to existing fishery resources

The aforementioned reservoirs would decrease flows needed for imperiled coho and steelhead populations, as well as chinook and cutthroat. Coho salmon utilize the streams of the New River yearround. After hatching from eggs and emerging from the gravel, coho salmon commonly rear in freshwater from one to two winters (as fingerlings) before making their seaward migration (as smolts). BLM 1995 at E-1. Steelhead also spawn in these tributaries. They rear in freshwater for at least two years before migrating to sea. Id. at E-3.

Adequate flows are necessary year round for all stages of the salmon and steelhead's lifecycles.

Historically, throughout the year, lake and stream features in the New River area provided coho salmon with rearing habitat including deep pools and off channel areas in their nursery streams, as well as lakes, ponds and open wetlands. These habitats were especially important in providing slow moving water and abundant cover for young fish to survive winter floods.

Id. at 2-32. In the summer months, flows already get dangerously low throughout the New River basin, including the affected creeks.

During drought conditions, New River often dries in several locations during the summer months, partially as a result of drought or <u>upstream water diversion for irrigation</u>. During these periods, lower water levels reduce productivity of the aquatic resources and have a direct impact on beaver, river otter, osprey, and the American bald eagle, as well as the fishery resources. (emphasis added)

Even when flow is continuous throughout the summer, water temperatures in New River can reach 76 [degrees] F, which is outside the acceptable water temperature range of 45 [degrees] F to 65 [degrees] F. A continuous, uninterrupted surface flow in New River would allow fish to migrate through even shallow riffles (less than one foot deep), and reduce the chance of temperature stress, mortality and predation.

⁷ These include, but are not limited to: 73022, 73733, 73023, 70725, 70726, 75394, 80662, 71841, 73289, 75393, g13056, g13208, g13737 and g13128.

Id. at 2-33.

Surface and ground water withdrawals are reducing stream levels in the New River watershed. This is particularly evident in the summer/fall period when rainfall is lowest and water diversion is highest. Id. at 2-15. These reservoirs would capture essential streamflows needed for fish survival and would therefore pose a "significant detrimental impact to fishery resources". For this reason, these applications should be denied.

III. Conclusion

Given that there is no water available for further appropriation, that permitting the reservoirs will cause injury to both instream and consumptive water rights and that the uses will have a significant detrimental impact to existing fishery resources all of these applications should be denied.

Sincerely

Kimberley Priestley

Legal/Policy Analyst

cc: Nancy Couch, ODFW

Jul-09-97 Wed 10:51

PAGE: 09

FROM: WATERWATCH
LIMITING WATER AVAILABILITY SUBBASINS
Water Availability Subbasin: 5003000000000000
Basin: SOUTH COAST
Exceedance Level: 80
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8	2000000000000000 FC	URMILE CR @ HOU	L NO	-5.0	
9	2000000000000000 FC	URMILE CR @ mou	th NO	4.2	
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7	5008000000000000 DAVIS CR @	mouth	NO	-5.8
8	5008000000000000 DAVIS CR @	mouth	NO	-5.7
9	5008000000000000 DAVIS CR @	mouth	NO	-5.4
10	5008000000000000 DAVIS CR @	mouth	NO	-5.2
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Water Availability Subbasin: 500100000000000
Basia: SOUTH COAST

Exceedance Level: 80

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3	500100000000	20000 BETHEL CR	mouth	NO	-13.9
4	500100000000	20000 BETHEL CE	0 mouth	NO	-6.1
5	500100000000	00000 BETHEL CR	@ mouth	NO	-1.3
6	500100000000	00000 BETHEL CH	mouth	NO	-3.0
7	500100000000	20000 BETHEL CR	@ mouth	NO ·	-2.0
8	500100000000	00000 BETHEL CR	mouth (D)	NO .	-1.2
9	500100000000	20000 BETHEL CR	@ mouth	NO	-0.5
10	50010000000	00000 BETHEL C	R @ mouth	NO	0.8
11	50010000000	00000 BETHEL C	K @ mouth	NO	-8.7
17	50010000000	00000 BETHEL C	R @ mouth	NO .	-17.1
Sto	50010000000	00000 BETTIEL C	R @ mouth	YES	211.0

Buter (1) to CONTINUE; (2) to WRITE the Table:

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	140000000000000 TWOMILE	CR @ mouth	NO	-1.5
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	1400000000000000 TWOMILE	CR @ mouth	NO	-0:8
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NO

NO

NO NO

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YES

LIMITING WATER AVAILABILITY SUBBASINS Water Availability Subbasin: 19000000000000000

Basin: SOUTH COAST Exceedance Level: 80

Date: 07/03/1997 Time: 14:16 Not Water Water Month Limiting Stream Name Available? Available Subbaoin NO 1 19000000000000000 TWOMILE CR @ mouth 2 190000000000000 TWOMILE CR @ mouth YES 8.0 3 19000000000000 TWOMILE CR @ mouth YES 4.4 4 190000000000000 TWOMILE CR @ mouth
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10 190000000000000 TWOMILE CR @ mouth
11 190000000000000 TWOMILE CR @ mouth
12 19000000000000 TWOMILE CR @ mouth
Stor 19000000000000 TWOMILE CR @ mouth

LIMITING WATER AVAILABILITY SUBBASINS
Water Availability Subbasin: 5007000000000000
Basin: SOUTH COAST
Exceedance Level: 80
Time: 14:07
Month Limiting Stream Name
Subbasin
Subbasin Date: 07/03/1997 Water Nct Water

Subbasin	Available?	Available	
1 5007000000000000 FLORAS CE	2 @ mouth	YES	48.7
2 5007000000000000 FLORAS CR		YES	154.0
3 500700000000000 FLORAS CE	mouth	YES	132.0
4 5007000000000000 FLORAS CF	2 mouth	YES	53.7
5 5007000000000000 FLORAS CF	R @ mouth	NO	-35.3
6 5007000000000000 FLORAS CF		NO	-45.0
7 5007000000000000 FLORAS CE		NO	-10.6
8 5007000000000000 PLORAS CE	@ mouth	NO	-15.1
9 5007000000000000 FLORAS CE		NO	-14.0
10 5007000000000000 FLORAS C		NO ·	-110.0
11 - 5007000000000000 FLORAS C		NO	-70.1
12 5007000000000000 FLORAS C		YES	53.7
Stor 5007000000000000 FLORAS C		YES	103000.0

POB 114 LANGLOIS On 97450	Seale 1"=330'
	PECEIVED DEC - 4 1996 WATER RESOURCES DEPT.
T303 R 15W Sec 11 SE/4	SALEM OREGON D
	DEC 2 3 1996 WATER RESOURCES DEPT. SALEM, OREGON
Application No.	10.9-8185B
Permit No.	
SWZ SEZ Sec 11 TL 1500	
Hole 1	
Filled by RAINWATER Only	
POD 700 North 300'EAST	
of Stacorner Sec 11	
TL 1400	

confictores design

MILLERS FALLS EZERASE

COTTON CONTENT

Mary and the Shakes of the

POB 114	
LANGLO19 - ON 97450	" " Scale /"= 330"
	RECEIVED
	DEC - 4 1996
7305 RISW Sec 11 SE4	WATER RESOURCES DEPT. SALEM, OREGON
	RECEIVE
	DEC 2 3 1996
	WATER RESOURCES DE SALEM, OREGON
Appli	cation No. 9-81957
	mit No.
Eurl sol co. II	
SW SE SEC 11 TL 1500	
underground DrAINAGE 085	
and surface Drainage off And surface Drainage Bogs Fields Res. Water I	
TL 1400 POD	
NAME, DOD NAME OF STORY	800'E 11
No Name of State or a	er
40 NAME	

