WATERMASTER DIVISION 33 APPLICATION WORK SHEET

Recommendations for Water Right Applications that may affect the Habitat of Sensitive, Threatened or Endangered Fish Species, OAR 690-33-310 through 340

Application #: 87269	Applicant's Name: _Ci	aris Brun, CTWS, Steve	Hansen, Longview Timb	ner Corp.
1) Does the affected surface w	ater source flow above g	ground in a defined chani	nel into another water bo	dy?
YES	O NO D	SOMETIMES; between	en	and
2) Does the affected surface w	ater source ever go dry i	n the area of the propose	d diversion? 🛭 YES	NO NO
3) To your knowledge, has the including instream water right	affected surface water so	ource of water been regu NO	ilated because of insuffic	cient flow to satisfy existing water rights
If YES, please expla	in·			
				White control of the
4) Do you agree with the speci	fied water availability, a	nd the recommended per	riod of use? QYES	NO DIDONTKNOW
If NO, please explain	n: There is some potenti	ial for injury to the instre	am water right in that a	small segment of the river will be dewaterer
from the diversion to the return	n flow point (a distance o	of approximately 500 ft b	ased on the map. Howev	er, this will not significantly impact flows i
the West Fork Hood River and	given the nature of the p	project, will greatly enha-	nce the fishery.	
5) Did you discuss this applica	ition with staff from anot	her agency? YES	□ NO	
Who		Agency	nto with the state of the state	Date.
6) If the Initial Review is unfa	vorable, is mitigation an	option? XYES	□ NO	
If YES, please expla	in: While the Initial Re	eview shows water as no	t available, there is a sign	nificant quantity of water in the river year-
round The only water right tha	at could potentially be in	jured is the instream righ	its and the injury would b	be minimal and for a very short distance
(from the POD to the return flo	ow point) Given that the	use is nonconsumptive a	and would greatly benefit	t the fishery resource I would recommend
that we consent to injury to the	instream right for this a	pplication.		
7) What conditions do you reco	ommend?Whatever Sa	alem feels is appropriate	. No special conditions re	equired from my perspective.
8) Your recommendation unde	r OAR 690-033-0330 (2)). Approval with Approval with Denial	th conditions thout conditions	
Watermaster Signature	best Wood) Date: 16	1/14/2008	
WRD Contact: Casework	er:	. w	Vater Rights Division, 50	3-986-0900 / l-2x 503-986-0901

MENU OF CONDITIONS FOR WRD, ODFW, DEQ AND AG

The following condition will be included in any permit issued unless ODFW explicitly requests that it be omitted:

The permittee shall not construct, operate or maintain any dam or artificial obstruction to fish passage in the channel of the subject stream without providing a fishway to ensure adequate upstream and downstream passage for fish, unless the permittee has requested and been granted a fish passage waiver or exemption through the Oregon Department of Fish and Wildlife. The permittee is hereby directed to contact an Oregon Department of Fish and Wildlife Fish Passage Coordinator before beginning construction of any in-channel obstruction

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The permittee shall install, maintain, and operate fish screening and by-pass devices consistent with current Oregon Department of Fish and Wildlife (ODFW) standards. Fish screening is to prevent fish from entering the proposed diversion while by-pass devices provide adequate upstream and downstream passage for fish. The required screen and by-pass devices are to be in place and functional prior to diversion of any water. Permittee shall obtain written approval from ODFW that the installation of the required screen and by-pass devices meets the state's criteria or the permittee shall submit documentation that ODFW has determined screens and/or by-pass devices are not necessary.

fishapprove The permittee shall install, maintain, and operate fish screening and by-pass devices consistent with current Oregon Department of Fish and Wildlife (ODFW) standards. Fish screening is to prevent fish from entering the proposed diversion while by-pass devices provide adequate upstream and downstream passage for fish. The required screen and by-pass devices are to be in place and functional, and approved in writing by ODFW prior to diversion of any water. The permittee may submit evidence in writing that ODFW has determined screens and/or by-pass devices are not necessary.

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If the riparian area is disturbed in the process of developing a point of diversion, the permittee shall be responsible for restoration and enhancement of such riparian area in accordance with ODFW's Fish and Wildlife Habitat Mitigation Policy OAR 635-415 For purposes of mitigation, the ODFW Fish and Wildlife Habitat Mitigation Goals and Standards, OAR Chapter 635-415-030 adopted November 13, 1991, shall be followed.

The use may be restricted if the quality of the source stream or downstream waters decrease to the point that those waters no longer meet existing state or federal water quality standards due to reduced flows.

The permittee shall install, maintain, and operate fish screening and by-pass devices consistent with current Oregon Department of Fish and Wildlife (ODFW) standards. Fish screening is to prevent fish from entering the proposed diversion while by-pass devices provide adequate upstream and downstream passage for fish. The required screen and by-pass devices are to be in place and functional, and approved in writing by ODFW prior to diversion of any water. The permittee may submit evidence in writing that ODFW has determined screens and/or by-pass devices are not necessary

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Not withstanding that ODFW has made a determination that fish screens and/or by-pass devices are not necessary at the time of permit issuance, the permittee may be required in the future to install, maintain, and operate fish screening and by-pass devices to prevent fish from entering the proposed diversion and to provide adequate upstream and downstream passage for fish.

b52 Water may be diverted only when Department of Environmental Quality sediment standards are being met

The water user shall install and maintain adequate treatment facilities meeting current DEQ requirements to remove sediment before returning the water to the stream.

b51a The period of use has been limited to _____ through

b57 Before water use may begin under this permit, a totalizing flow meter must be installed at each diversion point

Before water use may begin under this permit, a staff gage that measures the entire range and stage between full reservoir level dead **b58** pool storage must be installed in the reservoir. The staff gage shall be United States Geological Survey style porcelain enamel iro: staff gage style A, C, E or 1. Additionally, before water use may begin under this permit, if the reservoir is located in channel their weirs or other suitable measuring devices must be installed upstream and downstream of the reservoir, and, a gated valve outlet must be installed. A written waiver may be obtained from the local Watermaster if in his judgment the installation of the weir(s) will provide no public benefit.

futile call The use of water allowed herein may be made only at times when waters from the (NAME OF SURFACE WATER) would not otherwise flow into a tributary of the ______ River or sufficient water is available to satisfy all prior rights, including lights for maintaining instream flows.

If the riparran area is disturbed in the process of developing a point of diversion, the permittee shall be responsible for restoration riparian and enhancement of such riparian area in accordance with ODFW's Fish and Wildlife Habitat Mitigation Policy OAR 635-415. For purposes of mitigation, the ODFW Fish and Wildlife Habitat Mitigation Goals and Standards, OAR Chapter 635-415-030 adopted November 13, 1991, shall be followed.

The use may be restricted if the quality of the source stream or downstream waters decrease to the point that those waters no longer meet existing state or federal water quality standards due to reduced flows.

fence The stream and its adjacent riparian area shall be fenced to exclude livestock.

Water must be diverted to a trough or tank through an enclosed water delivery system. The delivery system must be equipped with an automatic shutoff or limiting flow control mechanism or include a means for returning water to the stream source through an enclosed delivery system. The use of water shall not exceed 0.10 cubic feet per second per 1000 head of livestock.