Form 6002-01-77

STATE OF OREGON WATER RESOURCES DEPARTMENT Ammended Application for a Permit to Construct a Reservoir of 2009

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I, The United States of America, acting Northwest Region, Water and Power™Re	through the	Regional Director, Pacific ON
of Federal Building and Courthouse, 550 W. F	ort St.	Boise
(Mailing Address)		(City)
State of Idaho store in		
do hereby make application for a permit to CHINELINKS the	Lost Creek	reservoir
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	f Oregon, subjec	t to existing rights.
1. The name of the stream from which the reservoi	r is to be filled is	Rogue River
tributary to Pacific	Ocean	· · · · · · · · · · · · · · · · · · ·
2. If not in channel of a stream, state how it is to b		
3. The dam be located in the SW1/4NW1/4	and	W1/4. ¼ of Section 26
Township33 S	, W.	М.
4. The maximum height be345	feet abou	e stream bed or ground surface at the
centerline. The top width will be 24	feet, slope of u	ostream face1.75:1
slope of downstream face	, and height	of dam above water line when full
5. The dam be (check one)X earthfile	l,concret	e, flashboard, other.
If "other", give description: Rock and random fill	;	
protection is provided by machine placed r		
	,	
6. Give the location, description, and dimensions	of the outlet cond	duit Multiple use 271 ft, high
intake tower with 33 ft. diameter wet well		
(All dams across natural stream channels must be provided with an outlet conduit,	of such capacity and loca	tion to pass the normal flow of the stream at any time?
right abutment. Outflow through 12-8x15 ft		
turbidity conduit and a power intake locate	d in wet well	

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will 7. The impounded water be used forirrigation is	and municipal	-industrial purp	oses.
		i .	••••••
to		'	
8. The amount of water be stored is 45,000 A.F.	(for this purp	ose) "xxxxxxxx	
9. The area submerged by the reservoir, when full, Will	be 3, 430		. acres.
and the maximum depth of water will be 322.		fect.	
10. Give the location and dimensions of the spillway .The. left abutment, is a concrete gravity section with x 51 ft. high Tainter gates. The gates are two fe	three Bayshed	uripped witth 45 f	t. wide
Dam Crest D B	JII JI		
The bottom width of the spillway, B, will be	fec	et.	
The top width of the spillway, T, will be	fee	et.	
The distance between the crest of the dam and the crest of the spill	lway, D, will be		feet.
If any other type of spillway describe			
to contain wave splash. Design capacity is 158,0			t.
		***************************************	•••••
aligned spillway chute is provided to direct flow	<i>N</i> .	•••••••••••••••••••••••••••••••••••••••	•••••
		•••••	•••••
will 11. Construction work begin or before			
will 12. Construction work be completed and the reservoir			
Remarks: The reservoir is owned and operated h			
The total capacity below full pool is 465,000 315,000 acre-feet.) acre-feet.	The multiple use	"pööl" is
Several components of the downstream be developed, including the proposed Medford before the storage water may be put to full lof this project includes irrigation, municipal recreation functions which are proposed to be and Power Resources Service Project. Also, so from the Reservoir for diversion directly from the Reservoir for diversion	Division, Rog beneficial use al, water qual e developed as some stored wa	ue River Valley . Potential devel ity, fishery, and a Federal U.S. ters will be rele	Project elopment d Water eased

It is the intent of this application to obtain a permit to store for beneficial use 45,000 acre-feet of water for uses associated with certain functions which are the responsibility of the United States.

Secondary applications for appropriation of stored water to beneficial use will be submitted by, or in behalf of, the ultimate water users pursuant to ORS

537.300.

It is the intent that these projects will be operated in accordance with the authorizing act (Public Law 87-874) as generally described in House Document 566. In years of short water supply, all water users will share the available stored water supply in the same proportions that they would share the total full supply when it is available.

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· ,	L.ω. Hoya Regional Director Signature of Applicant
	- Signature of Applicant
This is to certify that I have examined the	foregoing application, together with the accompanying maps
and data, and return the same for	~//
In order to retain its priority, this applica	ation must be returned to the Water Resources Director with
corrections on or before	, 19, 19
WITNESS my hand this day	of, 19
	er Resources Director
	<i>B</i> y
	office of the Water Resources Director at Salem, Oregon, on the
18 day of Jucy	, 19 77. at 8:90 o'clock AM
	Permit No

Permit No.	R	81	4
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Application No	R-5	6	2	2	3
					

Permit to Construct a Reservoir and Store for Beneficial Use the Public Waters of the State of Oregon

This is to certify that I have examined the foregoing application and do hereby grant the same subject to the following limitations and conditions. The right herein granted is limited to storage in Lost Creek Reservoir from the Rogue River, to be appropriated for irrigation and municipal purposes under applications to be submitted by the ultimate water users. The Lost Creek Reservoir storage allocation assumes both Lost Creek and Elk Creek dams operating in tandem as a part of the Rogue Basin Project. If Congress modifies the Rogue Basin Project, it could result in modifications of the storage allocations and permits for downstream withdrawals. In years of short water supply, all water users will share the available stored water supply in the same proportions that they would share the total full supply when it is available as provided by PL87-874. All secondary applications shall be accompanied by a copy of the contract between the applicant and the appropriate Federal official.

The right hereunder shall be limited to the storage of	00 (for this purpose)	acrc feet.
The priority date of this permit is	,	
Actual construction work shall begin on or before	July 14, 1981	and
thereafter be prosecuted with reasonable diligence an	d be completed on or before	October 1,
WITNESS my hand this 14th day of Ju	ıly , ₁₉ 80	

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