

THIS BOX FOR DNR USE ONLY

Application # _____ Date Received _____

- Approval of Agreement Only
- DNR Agreement

Application for Louisiana Running Surface Water Use Cooperative Endeavor
Agreement

I. Instructions: Address each item below as indicted. DNR may require additional information depending upon the completeness of responses submitted, before an application and by extension "the Plan" is deemed complete.

II. Applicant Information

1. Identify the legal name and address of Applicant.
2. If applicable, provide the name, address and contact information of Applicant's agent.

III. Plan of Water Use

Attach in a separate document a plan for the proposed withdrawal of running surface waters that at a minimum addresses the following:

1. Legal name and common name for the Water Resource from which the withdrawal is proposed.
2. Describe in detail how entering into this proposed Louisiana Running Surface Water Use Cooperative Endeavor Agreement for withdrawal from the named Water Resources would be in the public interest.
3. Describe the proposed end use of the withdrawn water.
4. Identify the end user and any intermediated transferees of the water withdrawn.
 - a. Provide the name and address of each person/entity that water will be transferred to.
5. Provide each transferee's agent contact information.
6. Provide specific details about the amount of water that is proposed to be withdrawn, including:
 - a. Provide the anticipated withdrawal start date.
 - b. State the proposed number of gallons of water to be withdrawn per day.
 - c. State the maximum rate of water withdrawal in gallons per minute.
 - d. State the proposed average number of days per month water will be withdrawn.
 - e. State the maximum total number of gallons that will be withdrawn during the initial term of the agreement.
7. For each proposed withdrawal point:

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- a. Identify the withdrawal point: (Parish, City or town, and nearest municipal address if applicable, and x-y coordinates of withdrawal point).
 - b. Provide written directions to the withdrawal point from nearest highway intersection.
 - c. Provide a map on 8½" by 11 ½" paper depicting, the withdrawal point, the nearest highway intersection identified above, an arrow indicating north, and the map scale.
 - d. Identify the property owner.
 - e. Provide the stream velocity in feet per second, the water depth or the center of the channel depth if withdrawn from a channel, the channel width, and the date this data was collected.
8. Identify and attach copies of all other permits, leases, authorizations (including land owner permission), etc. applied for or issued that relate to the proposed withdrawal.
9. Describe in detail how the plan for withdrawal addresses minimizing and mitigating adverse impacts to the water body from which the proposed withdrawal is to be made specifically including, but not limited to:
- a. Any impacts on navigation that the proposed withdrawal may have, and how the withdrawal plan will minimize and mitigate for any anticipated impacts.
 - b. The effect of the withdrawal on other users of the water body from which the withdrawal is proposed.
 - i. Describe the effects of the proposed withdrawal on human consumption.
 - ii. Describe the effects of the proposed withdrawal on agricultural uses.
 - iii. Describe the effects of the proposed withdrawal on industrial / mining uses.
 - c. Describe the impacts of the proposed withdrawal on:
 - i. Stream or water flow, including seasonal fluctuations
 - ii. Sediment load and distribution
 - iii. Aquatic Life
 - iv. Vegetation and wildlife other than aquatic life.
 - d. Describe any water body impairments, hydrological status, and potential for adverse impacts to the water body from which the proposed withdrawal is to be made, including:
 - i. A statement whether the water body identified as "impaired", and a list of any causes of "impairment."
 - ii. A statement identifying whether withdrawals occur in the dry season (June-October).

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10. The Plan shall demonstrate to the Agency that it will protect the resource and it will maintain sustainability and ecological balance by considering, but not limited to, the following:

- a. The Plan sufficiently balances environmental considerations and ecological impacts.
- b. The Plan considers the existing and potential impact of the Water use on the continued viability of the Water Resources being utilized as well as the public enjoyment and continued usage thereof.
- c. The water use under the Plan does not interfere with, nor render untenable, any other use of the Water presently, or which may legally occur in the future, for purposes including, but not necessarily limited to, public consumption, agriculture, industrial uses, recreation, or navigation.

IV. Economic Impact Report

If seeking recognition of in-kind value received in lieu of payment for the withdrawal, attach a report that describes in detail how the state will be compensated for the value of the water withdrawn pursuant to this agreement. That report should at minimum address how the use to which the Water will be put is sufficiently in the public interest in that the citizens of Louisiana will see further economic and social development in the form of, but not limited to, increased employment and tax revenue derived from the use under the Plan of Water Use.

