







# Come test your ENVIRONMENTAL KNOWLEDGE

### Join us at the 2023 Louisiana Envirothon!

Environmental Problem Solving Competition

#### **Recognition and Prizes**

Opportunity to represent Louisiana in the North American Competition



For more information, please call 225-219-0877, email laenvirothon@gmail.com or visit our website at www.deq.louisiana.gov/envirothon.



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### Come test your Environmental Knowledge at the 2023 Louisiana Envirothon!

#### What is the Louisiana Envirothon?

The Louisiana Envirothon is an environmental problem-solving competition for students in grades 6-12. Teams train and compete by demonstrating their knowledge of environmental science and natural resource management. The competition focuses on five natural resource areas: soils and land use, aquatic resources, forestry, wildlife, and a current environmental issue. The 2023 current environmental issue is *Adapting To A Changing Climate*. Teams also present a solution to an environmental problem related to the current issue in an oral presentation.

#### Training

In preparation for the competition, Louisiana Envirothon will hold training sessions where team members and advisors will meet with station masters. Teams will listen to presentations and watch demonstrations on the five topic areas, receive guidance on team oral presentations, and advisors can pick up recommended reading, study guides, and borrow books and tools to prepare. Training videos are also available on our YouTube page. Station masters and other subject experts are available on an ongoing basis to assist teams in preparing for the competition.

#### The Competition

On competition day, teams rotate through a series of stations managed by natural resource specialists in the five topic areas. At each station, team members will be given a written test to complete. Each test is taken as a team with each team member participating in answering the questions. The team with the highest overall score wins.

#### Why Get Involved With Envirothon?

- Winners receive special recognition and monetary prizes.
- It's fun! Students gain a desire to learn more about the natural environment and stewardship of natural resources. Students also learn critical thinking, cooperative problem-solving and decision making skills.
- Students learn how to apply resource management and ecology to complex environmental issues with hands on environmental experiences.
- The winning high school team meeting minimum score requirements may represent Louisiana in the North American Envirothon competition, where students can win scholarships, cash and prizes! (Travel costs will be covered if sponsorship funding is available.)

#### How Can You Get Involved?

You can get involved with Louisiana Envirothon by organizing a teams of five students who are from the same school or are associated with an organized group (i.e. FFA, 4-H, science club, etc.). Only high school groups may register multiple teams. The team registration fee is \$50. Travel assistance is available for teams traveling long distances.

If you are interested in participating in Envirothon or becoming a financial sponsor, please contact Louisiana Envirothon at laenvirothon@gmail.com.



Environmental Problem-Solving Competition

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Team Name:			
Address:			
Advisor/Teacher Name:			
Email Address:			
Email Address: Daytime Phone:			
Daytime Phone:	Evening Phone:	Fax:	
Daytime Phone: Team Member Names	Evening Phone:	Fax:	
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Team Member Names   I. 2.   3. 4.   5. 9.	Evening Phone:	Fax:	Shirt Vegetar Size Vegan ()

#### **Envirothon Rules & Regulations**

I have read, understand, and agree to abide by the rules and regulations set forth by the Louisiana Envirothon.

Advisor Signature:

Date:

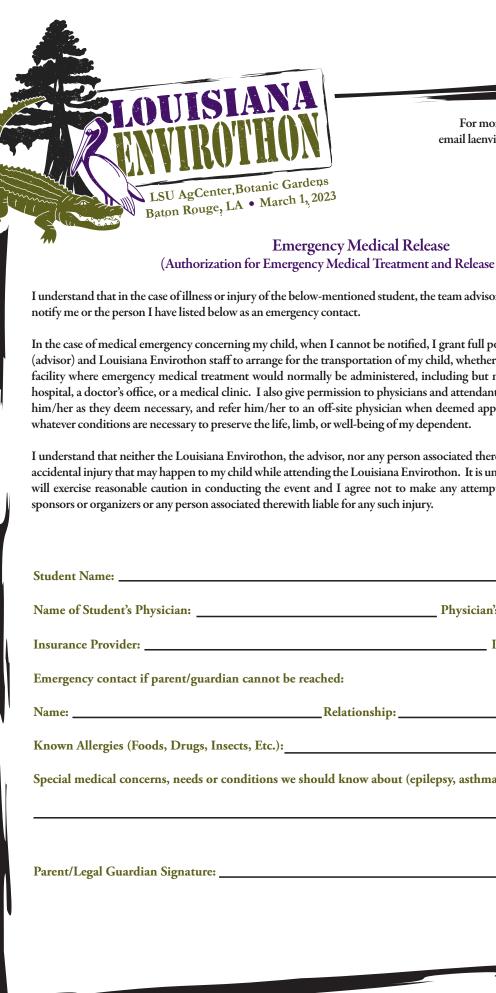
This form and \$50 registration fee must be submitted by September 30, 2022. Make checks payable to the Louisiana Department of Environmental Quality. In the check's memo line, put: DEQMS1000080. Send form and check to:

Louisiana Department of Environmental Quality, Office of the Secretary, Attn: Tomeka Prioleau PO Box 4301, Baton Rouge, LA 70821-4301



Environmental Problem-Solving Competition

RENVIRO	Botanic Gardens A • March 1, 2023	email laenv	ore information, please call 225-219- irothon@gmail.com or visit our web www.deq.louisiana.gov/enviro
		gistration Fo	rm
Student Name:			
School/Group Name:			
Mailing Address:			
Email Address:		Instagram Handle:	Phone:
Age: Grade:	Gender:	Vegetarian/Ve	gan (Y/N): Shirt Size:
Parent/Guardian Name(s):			
Email Address:		1	Phone:
	<b>Envirothon</b>	Rules & Regulations	
As the student and parent or legal guardia I have read, understand, and agree to abid	n of (student name) <u>.</u> le by the rules and reg	ulations set forth by the Louisian	a Envirothon.
Parent/Legal Guardian Signature:			Date:
Student Signature:			Date:
	Minor Photo	/Video Release Form	
I hereby grant my consent for use of my/1 agency it designates for unlimited broadca Envirothon program.			
I further release the Louisiana Envirothor	n or any media agency	it designates from any responsib	ility for compensation or considerati
Parent/Legal Guardian Signature:			Date:
			(cn



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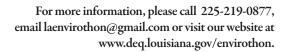
## (Authorization for Emergency Medical Treatment and Release of Liability)

I understand that in the case of illness or injury of the below-mentioned student, the team advisor or Envirothon representative will try to

In the case of medical emergency concerning my child, when I cannot be notified, I grant full power to the school supervising employee (advisor) and Louisiana Envirothon staff to arrange for the transportation of my child, whether by ambulance or otherwise, to a proper facility where emergency medical treatment would normally be administered, including but not limited to, an emergency room of a hospital, a doctor's office, or a medical clinic. I also give permission to physicians and attendant staff to perform emergency first aid for him/her as they deem necessary, and refer him/her to an off-site physician when deemed appropriate. This care may be given under

I understand that neither the Louisiana Envirothon, the advisor, nor any person associated therewith assumes any responsibility for any accidental injury that may happen to my child while attending the Louisiana Envirothon. It is understood that the Louisiana Envirothon will exercise reasonable caution in conducting the event and I agree not to make any attempt to hold the Louisiana Envirothon, its

Student Name:		
Name of Student's Physician:		Physician's Phone:
Insurance Provider:		Policy Number:
Emergency contact if parent/guardian cannot be r	reached:	
Name:	Relationship:	Phone:
Known Allergies (Foods, Drugs, Insects, Etc.):		
Special medical concerns, needs or conditions we s	should know about (ep	oilepsy, asthma, diabetes, bones/joints injuries, etc.):
Parent/Legal Guardian Signature:		Date:
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		(6-19
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### Louisiana Envirothon Rules And Regulations

ISTANA

LSU AgCenter, Botanic Gardens Baton Rouge, LA • March 1, 2023

#### **Eligibility Requirements**

- 1. Team members must be enrolled in grade levels six (6) through twelve (12) or possess an equivalent non-traditional school program ranking. Only teams with members in grade levels nine (9) through twelve (12) are eligible to represent Louisiana in the North American competition.
- 2. All members on a team must represent the same educational unit (public, private, parochial, non-traditional school, group).

#### **Team Requirements**

- 3. Schools/groups must register a team of exactly five (5) members and one (1) or two (2) advisors/chaperones in order to compete in the event. High schools/groups may enter more than one (1) team. Middle Schools may only enter one (1) team.
- 4. Each team must start the competition with five (5) team members. The team can finish with no fewer than four (4) members.
- 5. Substitution requirements:
  - a. In the event that a team cannot send five (5) team members, the advisor, with approval of the Louisiana Envirothon Coordinator, is permitted to make substitutions for one (1) or two (2) of the originally registered team members. Each team must be made up of at least three (3) members of the original team and consist of five (5) total members. All members and substitutions must be from the same school/group.
  - b. In the event that no substitutes can be found, a team may start and participate with four (4) members as exhibition only. Teams competing as exhibition only will not be eligible for ranking or prizes.

#### **Competition Regulations**

- 6. Only registered team members are permitted on the Louisiana Envirothon competition/event site.
- 7. Each team will rotate AS A TEAM through the testing stations (Aquatics, Forestry, Soils, Wildlife, Current Issue and Orals).
- 8. Advisors/chaperones are not permitted on or near the testing circuit during the event.
- 9. Any team, team member, team advisor, or team chaperone discovered on, near, or around the testing circuit before the competition begins shall be subject to disqualification.
- 10. All Oral component and test scores are final. Tests and scoring materials will remain the property of the Louisiana Envirothon.
- 11. Envirothon members shall only use reference and resource materials provided by agency or Envirothon representatives at the stations. No personal reference or resource materials are allowed on the testing circuit.
- 12. Identification tags provided must be worn by all team members and advisors/chaperones at all times during the event.
- 13. No electronic or battery operated devices (i.e., cell phones, calculators, computers, camcorders, cameras, taping devices, etc.) are allowed during the Oral component presentations or on the testing circuit. Media personnel (press, camera crew, and agency personnel) will be provided, in advance, with an identification badge.
- 14. No backpacks or similar cases shall be taken into the Oral component presentation or testing circuit. A small device for carrying personal items, (i.e. lip balm, medications, sunscreen, etc.) may be allowed upon request.

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- 15. The winning team at the Louisiana Envirothon is the team with the highest cumulative score out of a total of 700 points. This includes scores from the five testing stations and the Oral component. Each test will be worth 100 points, with the exception of Orals which will be worth 200 points.
  - a. Station tiebreakers In the event of a tie at any given station, predetermined tie breaking question(s) will determine the winner of that station.
  - b. Overall Score tiebreakers In the case of an overall tie, the Orals score will determine the placement for the final scores in the Envirothon. If there is still a tie, teams will be ranked according to highest score on tests in the following order: Current Issue, Aquatics, Forestry, Soils, and Wildlife.
- 16. English is the official language of the Louisiana Envirothon. All materials including written tests and Oral presentation scenarios will be in English.
- 17. No pets of any kind may be brought on the site of the Louisiana Envirothon.

#### Louisiana's Representative To The North American Envirothon Regulations

Louisiana Envirothon always makes an effort to provide funding to send a team to the North American Envirothon competition. However, if funding is not available, another prize will be provided to the winning team in lieu of the trip. If a winning team meeting the minimum score requirement chooses to fund their own travel to the competition, Louisiana will allow this and available prize money will be given to the team for their use.

- 18. To participate in the North American Envirothon competition, the winning Louisiana team must have a <u>minimum</u> average overall score of <u>77.5</u> to qualify, <u>no exceptions</u>. If the team does not meet this minimum score, another prize will be offered in lieu of competing in the national competition. Only teams composed of high school students (9th-12th grade) are eligible to compete in the national competition.
- 19. It is expected that the winning team (meeting minimum score requirements) will represent Louisiana in the North American Envirothon. However, in the event Louisiana's winning team cannot attend, the next highest scoring team (meeting the minimum score requirement) may be sent in its place. No other award will be given to the winning team in lieu of not participating. The Louisiana team must also commit to participate in summer training sessions prior to the North American Envirothon competition.
- 20. The Louisiana Envirothon must register a team of five (5) members and one (1) or two (2) advisors/chaperones to compete in the North American Envirothon. A Louisiana committee member may take one of these advisor/chaperone slots if necessary.

The North American Envirothon rules require a mixed gender team to have a male and a female advisor/chaperone, no exception.

#### **Concluding Rules And Regulations**

- 21. Any team involved with any infraction of the rules or inconsistencies shall be subject to disqualification. If any rule is suspected of being violated, the infraction shall be reported to the Louisiana Envirothon Committee for action.
- 22. The Louisiana Envirothon rules are subject to change by the Louisiana Envirothon Committee. Any and all changes will be announced before the competition begins.
- 23. Any exception must be considered by the Louisiana Envirothon Committee, and all decisions made by the Louisiana Envirothon Committee are final.

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