Coastal Estuary (San Elijo Lagoon) Field Trip Information

Wednesday July 19, 2017

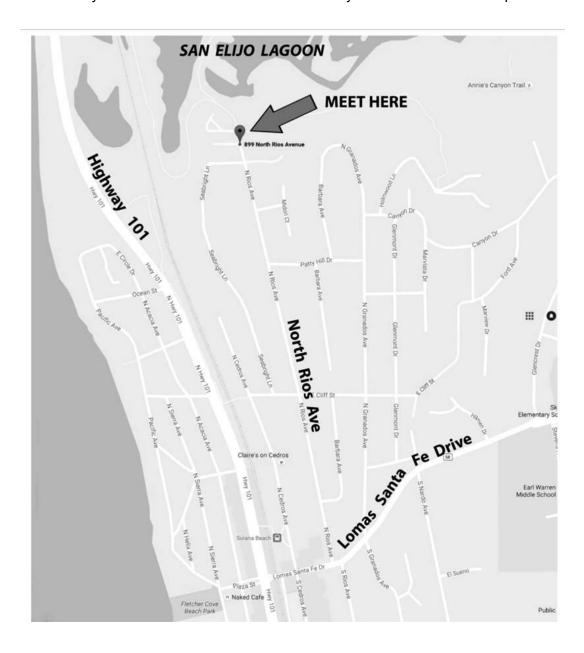
We will meet at the north end of North Rios Ave in Solana Beach.

Map location: 899 North Rios Ave Solana Beach 92075.

Travel time is about 10 minutes from San Elijo campus.

Rios Ave goes through a residential area; please drive respectfully. <u>No restrooms are available nearby</u>, so plan ahead.

If approaching from I-5, exit Lomas Santa Fe Drive, turn west, go for 0.8 miles, and turn north on Rios Ave. If approaching from Highway 101, turn east on Lomas Santa Fe Drive, cross Cedros Ave, and immediately turn north on Rios Ave. Go all the way to the end of Rios and park.



Introduction: This fieldtrip assignment involves participating in a local field trip to the San Elijo Lagoon/Estuary which will focus on geology, marine life, their habitats, and environmental concerns. Students must complete a field trip worksheet during the fieldtrip. The fieldtrip worksheet must be turned in immediately.

How long: The trip will probably take 1 1/2 hours to complete (11:15 am to 12:45 pm).

Purpose: To familiarize students with coastal geology, estuary marine life, including the impacts humans have on nature, and the impact nature has on humans.

Field Assignment: Students will be required to complete a field trip handout, which includes observations and answering fill-in questions, and writing a short reflection on the field trip experience.

Follow this link to download the questionnaire worksheet:

http://seascisurf.com/costa ocean fieldtrip4 worksheet.pdf

Credit Points: Students will receive up to 30 grade points for attending, including the completion of the field trip worksheet and a written reflection. The completed field trip worksheet and reflection is due at the beginning of the following scheduled class meeting.

What to Bring: Bring a copy of the worksheet, a clipboard, and writing tools.

What to Wear: Loose, comfortable clothes (T-shirt and shorts is good) along with a hat and sweatshirt or windbreaker. Beach weather may range from sunny and warm to overcast and cool. So it is a good idea to be prepared either way.