







Pondwatch Level 2: Online data entry

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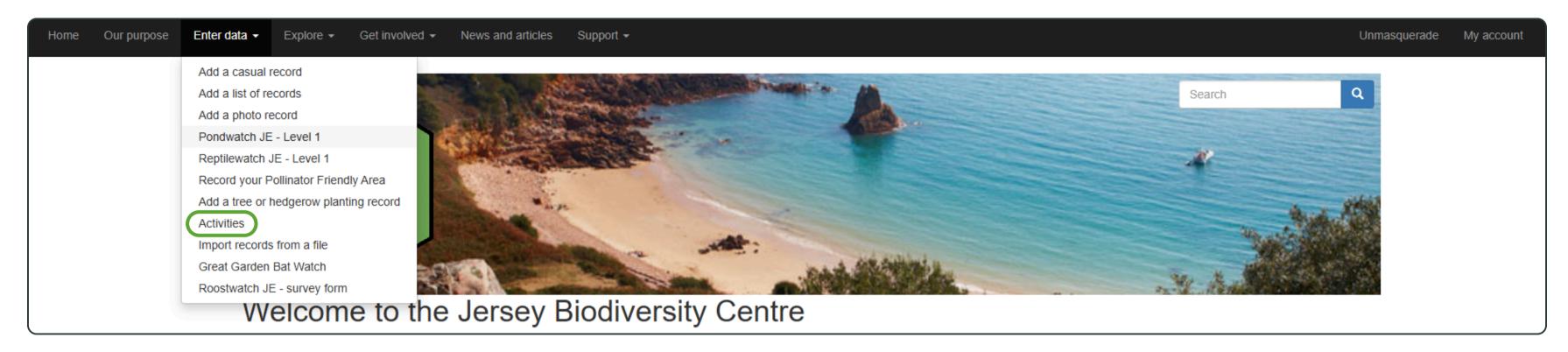
Level 2 surveys require an account on the Jersey Biodiversity Centre website.

This allows you to:

- Submit your survey findings.
- Submit casual or lists of records.
- Explore your records.

www.jerseybiodiversitycentre.org.je

www.jerseybiodiversitycentre.org.je/activities



Find Pondwatch - Level 2

Joining the Activity

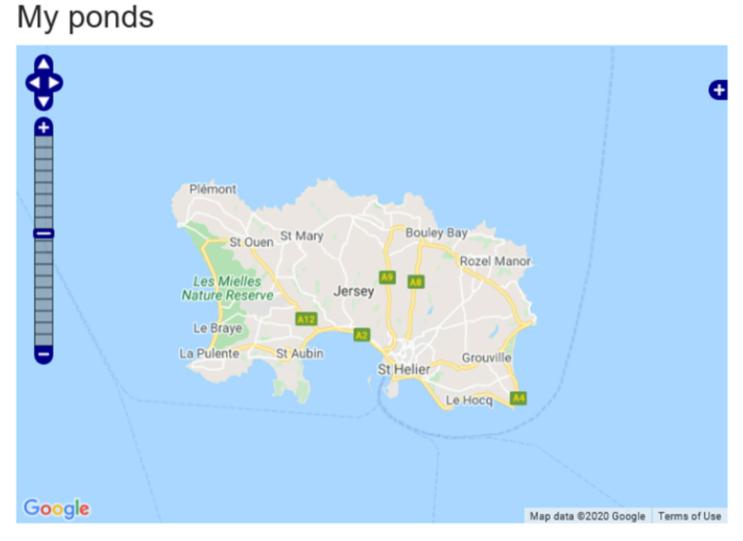
When you sign up for Level 2 you will receive an email to join the activity - please accept this to move forward.

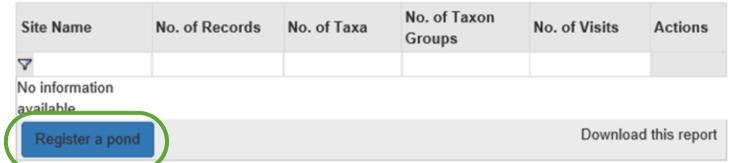
You can also request to join the activity from the activity page.

If you're having trouble please email us: jbc@societe.je

Registering your pond

Pondwatch JE - Level 2

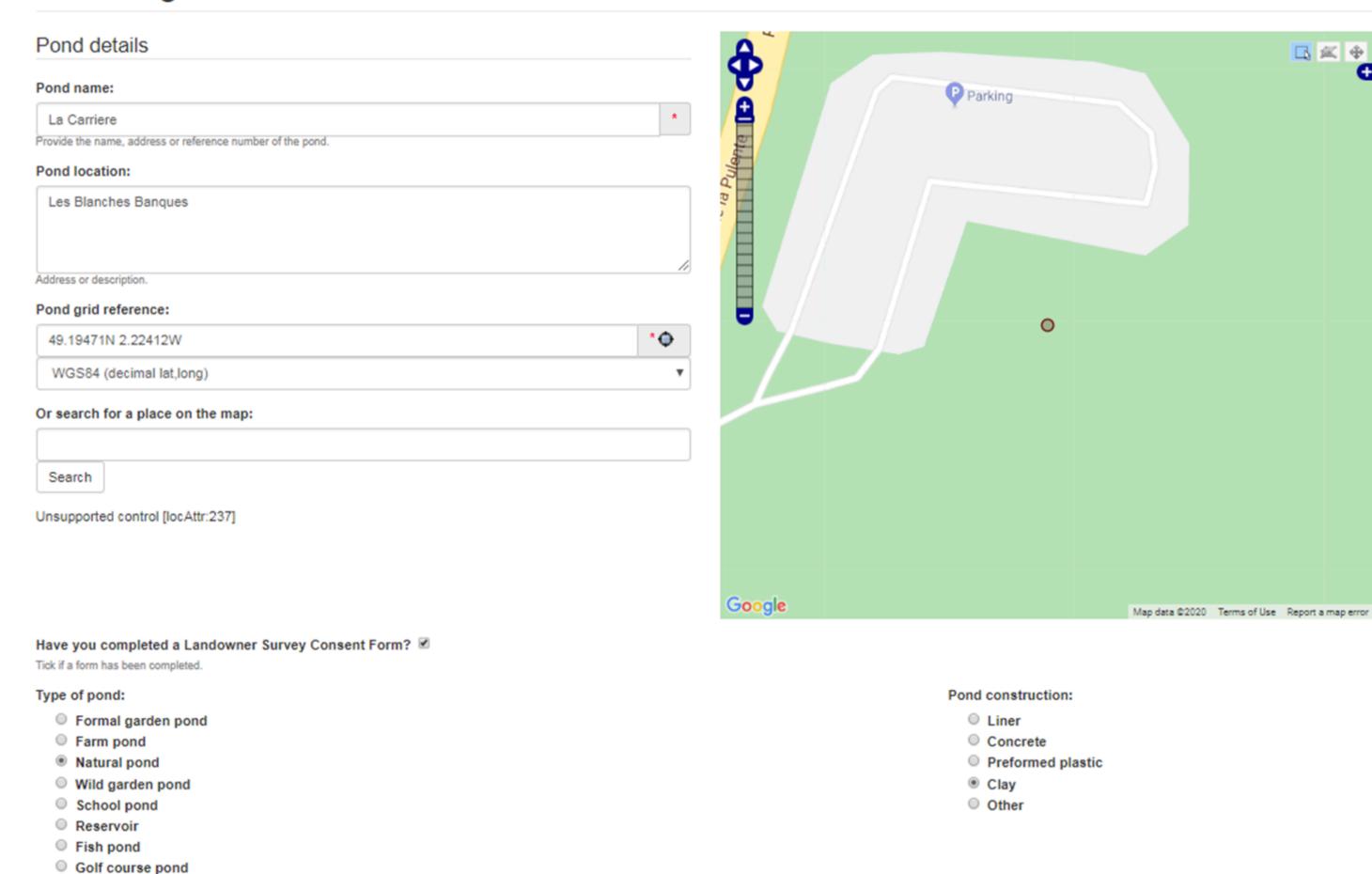




My visits



Pond registration details for Pondwatch level 2



14 年

Pond habitat suitability assessment

Pond area:

100

m2*

When water is at its highest level. (Look for where wetland vegetation (e.g. rushes) stops).

Number of years in ten pond dries up.:

Never

*

Never dries; Rarely dries: no more than two years in any ten-year period, or only in drought; Sometimes dries: dries between three years in ten to most years; Dries annually. Estimate or ask landowner.

Water quality:

3 = Moderate



Bad = clearly polluted, only pollution-tolerant invertebrates, no submerged plants; Poor = low invertebrate diversity; Good = abundant and diverse invertebrate community. (Choose one option)

% perimeter shaded:

1

*

Percentage perimeter shaded (to at least 1 m from shore). Estimate.

Waterfowl impact:

2 = Minor

*

Major = severe impact of waterfowl i.e. little or no evidence of submerged plants, water turbid, pond banks showing patches where vegetation removed, evidence of provisioning waterfowl; Minor = waterfowl present, but little indication of impact on pond vegetation, pond still supports submerged plants and banks are not denuded of vegetation; None = no evidence of waterfowl impact (moorhens may be present).

Fish present:

4 = Absen

*

Major = dense populations of fish known to be present; Minor = small numbers of crucian carp, goldfish or stickleback known to be present; Possible = no evidence of fish, but local conditions suggest that they may be present; Absent = no records of fish stocking and no fish revealed during survey(s).

Number of ponds within 1km:

5

Number of ponds within 1 km not separated by barriers to dispersal. Check with Natural Environment or use a map (e.g. Google Maps satellite) to estimate.

Terrestrial habitat:

4 = Good

₹ :

None = clearly no suitable habitat within immediate pond locale; Poor = habitat with poor structure that offers limited opportunities for foraging and shelter (e.g. amenity grassland); Moderate = offers opportunities for foraging and shelter, but may not be extensive; Good = extensive habitat that offers good opportunities for foraging and shelter completely surrounds pond e.g. rough grassland, scrub or woodland.

Aquatic vegetation:

60

Percentage of pond surface occupied by aquatic vegetation (March-May). Estimate.

*note that the aquatic vegetation is assessed from March to May

Surrounding habitat assessment

Tick the three most dominant habitat types falling within 0-5 m and 0-100 m of the pond perimeter (the maximum water level) used to assess calculate the pond area.

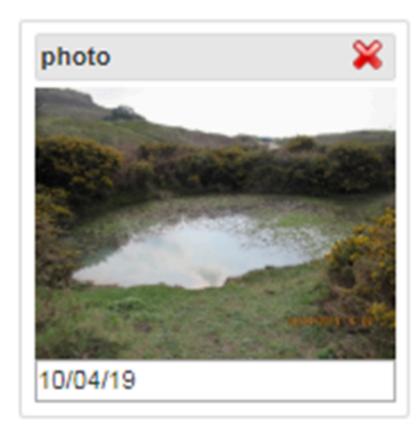
| 0 - 5m | 0 - 100m | Habitat |
|--------|----------|------------------------------------|
| ₩ | € | Acid grassland |
| ₩ | € | Calcareous grassland |
| ₩ | € | Neutral grassland |
| | | Modified grassland |
| | | Broadleaved mixed and yew woodland |
| | | Coniferous woodland |
| | | Dwarf shrub heath |
| | | Hedgerows |
| | | Dense scrub |
| | | Bog |
| | | Fen marsh and swamp |
| | | Arable and horticulture |
| | € | Built-up areas and gardens |
| | | Inland rock |
| | | Supralittoral rock |
| | | Supralittoral sediment |
| | | Standing open water and canals |
| | | Rivers and streams |

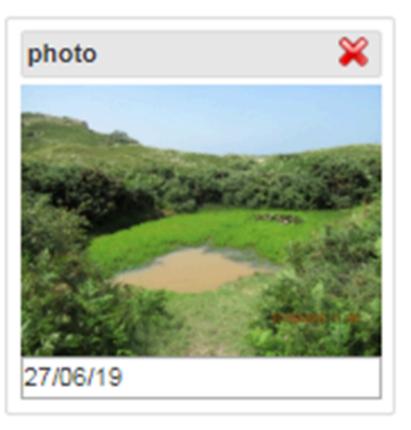
Please provide any photos of the pond and its general environment below. If you have any photos that relate to the pond conditions during one specific visit then you can add the photos to the visit details form.

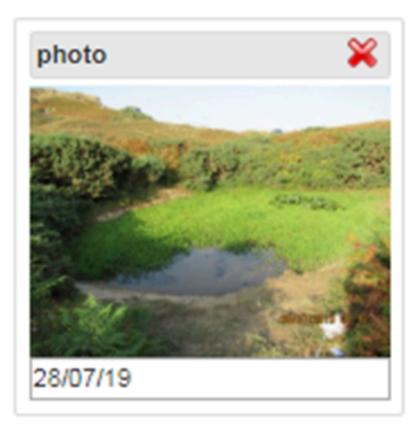
Pond photos

Add photo

Drop files s here...





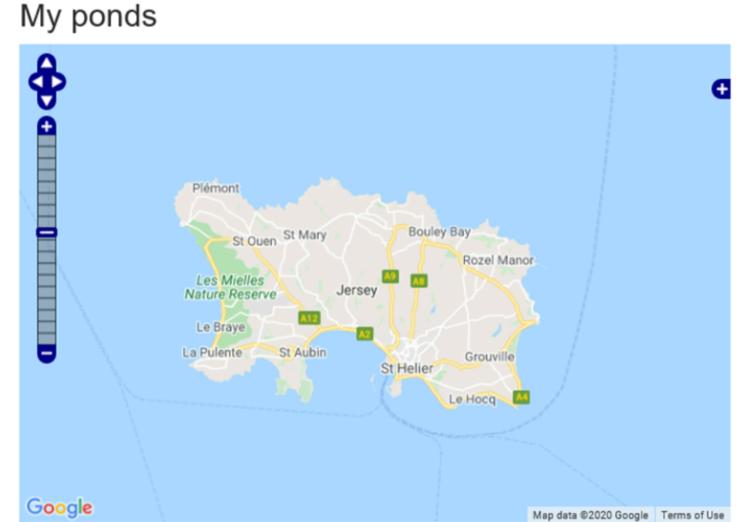


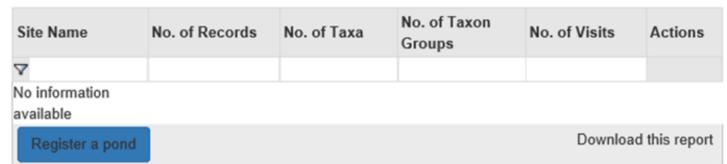
Submit Delete

Don't forget to hit submit!

Submitting your survey data

Pondwatch JE - Level 2



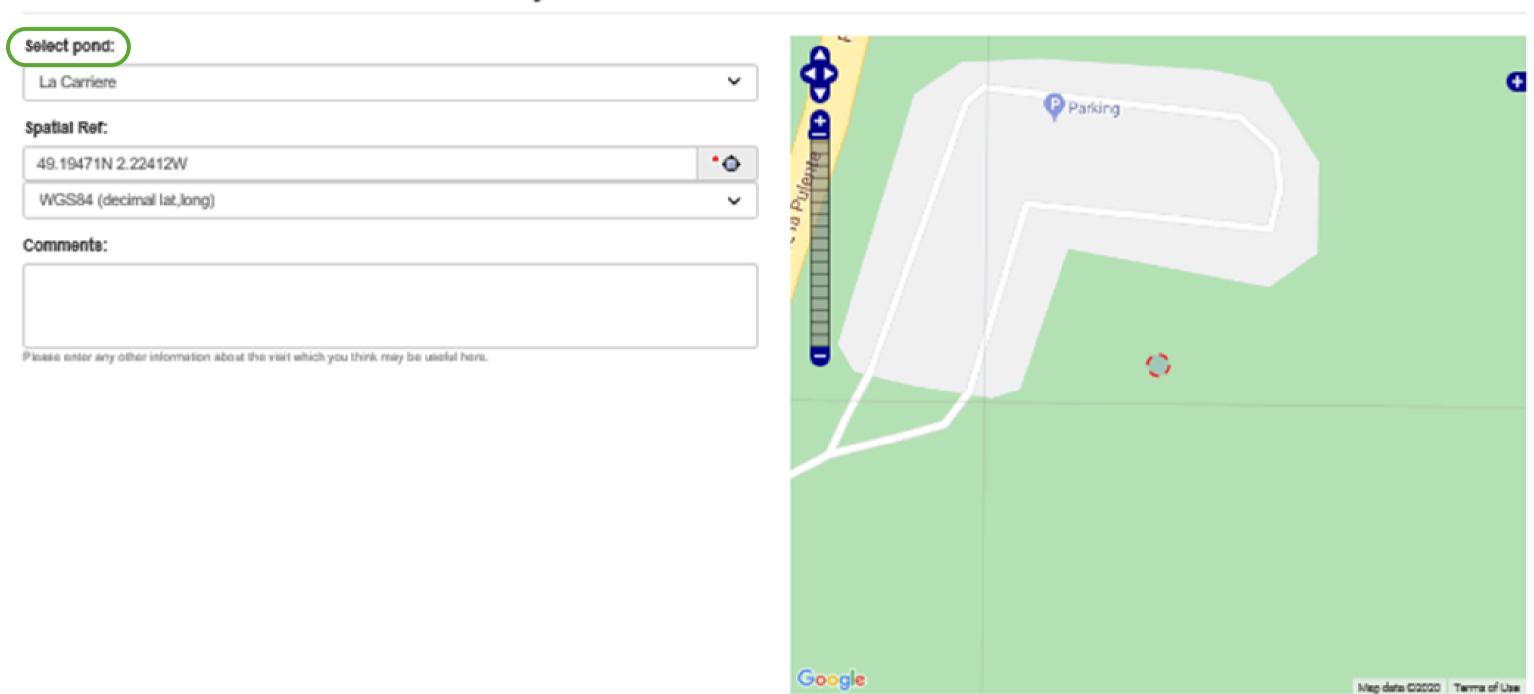


To submit details from your visit, open a survey form by selecting 'Enter details of a visit'.

My visits



Pondwatch JE - level 2 survey form



Survey conditions

| Date: | |
|------------------------------|----|
| Click here | • |
| Start Time (hh:mm): | |
| | |
| End Time (hh:mm): | |
| | |
| Air temperature: | |
| | °C |
| Bright moonlight: ○ No ○ Yes | |
| Wind disturbing water: | |
| O No O Yes | |
| Water temperature: | |
| | °C |
| Water clarity: | |
| | ~ |
| Rain: | |
| | ~ |
| % shoreline surveyed: | |
| | |

Supplementary species Invasive Non-Native (INN) plants: No Yes Which other species area you surveying for? Methods used Visual: No Yes Net: No Yes Net: No Yes No Yes Torch: No Yes

What did you see? Species can be searched for using the common or scientific names.

| Species | Lifestage | Sex | Quantity | Pondwatch certainty | Add photos |
|---------|-----------|-----|----------|---------------------|------------------------|
| | • | • | | | Select a species first |

Invasive non-native plants

| Species | Present | Add photos |
|---|---------|------------|
| Azolla filiculoides - Water Fern | | Add images |
| Crassula helmsii - New Zealand Pigmyweed | | Add images |
| Elodea canadensis - Canadian Waterweed | | Add images |
| Myriophyllum aquaticum - Parrot's-feather | | Add images |

Don't forget to add your photos!

Photos help with record verification.

Supplementary information

The fields in this section only need to be filled in for your first visit to this pond of the year.

When did you first see spawn in this pond this year?

Click here

Do migrating toads get run over on nearby roads? ○ No ○ Yes

Have you seen a grass snake in the pond? ○ No ○ Yes

Have you carried out water quality tests at this pond? ○ No ○ Yes

Submit

Don't forget to hit submit!



Thank You.

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