

NEPTUNE blue trails

Plage de la Palud underwater trail



Warning FRAGILE



Snorkelling



Natural



High frequentation

www.neptuneproject.eu

26/05/2021

Geographic location France, Provence Alpes Côte d'Azur, Var, Hyères, Port-Cros Island

Name of the conservation area (or protected area) Heart of Port-Cros National Park

Level of environmental protection Heart of the National Park – highly protected

Name of the dive site Plage de la Palud underwater trail

Geographic coordinates (reference system)

LAT	E 06°40'04.263"
LONG	N 43°12'39.480"
Reference system	WGS 84





Access to the dive site

By land – boat crossing of approximately one hour to reach Port-Cros Island and 30 minutes on foot to reach Palud beach by the coastal footpath.

Site characteristics

Maximum depth Difficulty

12 m

Low, swimming not recommended on days with a strong Mistral. Beware of jellyfish during certain periods



Information about the managing body

Created in 1963, Port-Cros National Park is the oldest marine park in Europe. It manages two onshore core zones, Port-Cros Island and the natural areas of Porquerolles Island, as well as their surrounding offshore zone up to 600 m. Its main missions are the knowledge and protection of natural heritage, reception and environmental outreach, providing support to stakeholders for sustainable development within its partnership zone and the adjacent maritime area. The Plage de la Palud underwater trail was the first underwater trail to be equipped with educational buoys in France.

Contact: Port-Cros National Park

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INFORMATION



Authorisation not required



Snorkelling

More information: <u>The underwater trails booklet</u> (trail No.8, page 22) https://fr.calameo.com/read/0003183

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TRAIL MAP

You are in an area that is protected and regulated to preserve biodiversity IT IS PROHIBITED

to gather sea urchins, shellfish, sand, algae, etc.
to capture or hunt fish, octopus, etc.



Description of the site of natural interest

This marked trail enables a discovery by stages of all the marine habitats of the Mediterranean. A coastal mat forms from the edge of the beach. From a depth of 2 m, the neptune grass meadow shelters a host of fish species: damselfish, green wrasse, common two-banded sea bream, peacock wrasse, etc. In well-lit rocky shallow areas, rainbow and ornate wrasse come and go, the scorpionfish on the seafloor blend in with their rocky surroundings, while the red sea star is easily visible. Further and deeper, in the obscurity of fractures in the rock, colonies of yellow cluster anemones and orange-red encrusting sponge cover the rock and form a multicoloured patchwork. In the zone affected by the swell, a few mollusks cling to the rock, including limpets. Deeper, in the rocky talus, the grouper is on the lookout and the moray eels and octopus hide away in their cavities.

The seabeds are preserved here.





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List of main species

- Snakelocks anemone Anemonia viridis
- Damselfish Chromis chromis
- Peacock wrasse Symphodus tinca
- Rainbow wrasse Coris julis
- Ornate wrasse Thalassoma pavo
- Green wrasse Labrus viridis
- Peacock's tail Padina pavonica
- LimpetPatella vulgata
- Neptune grass Posidonia oceanica
- Salema porgy Sarpa salpa
- Common two-banded sea bream Diplodus vulgaris
- Painted comber Serranus scriba

Red sea star Echinaster sepositus

Plage de la Palud underwater trail



Common two-banded sea bream *Diplodus vulgaris*



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Black sea urchin

C©Marine Colombey Arbacia lixula



Black scorpionfish Scorpaena porcus



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Photos of environmental heritage

Salema porgy Sarpa salpa

PNPC ©Vincent Bardinal

