

दिनांक 31, जनवरी, 2021

प्रेस विज्ञप्ति

नवाब वाजिद अली शाह प्राणि उद्यान, लखनऊ

नवाब वाजिद अली शाह प्राणि उद्यान, लखनऊ वेटलैण्ड दिवस 02 फरवरी 2021 के अवसर पर ऑनलाइन प्रतियोगितायें आयोजित करा रहा है। ये सभी प्रतियोगितायें वेटलैण्ड एवं पक्षियों पर आधारित हैं। इन प्रतियोगिताओं में पक्षियों पर आधारित क्विज प्रतियोगिता, निबंध प्रतियोगिता, स्लोगन प्रतियोगिता, बर्ड स्केचिंग प्रतियोगिता, बर्ड फोटोग्राफी तथा बर्ड वाचिंग शामिल है।

पक्षियों पर आधारित क्विज प्रतियोगिता, निबंध प्रतियोगिता, स्लोगन प्रतियोगिता, बर्ड स्केचिंग प्रतियोगिता, ऑनलाइन प्राणिउद्यान की वेबसाइट www.lucknowzoo.com पर अपलोड कर आयोजित की जायेगी। तथा बर्ड वाचिंग एवं बर्ड फोटोग्राफी प्रतियोगिता ऑफलाइन प्राणि उद्यान परिसर में प्रातः 07 बजे से 09:00 बजे तक आयोजित की जायेगी। प्रतियोगिताओं का विवरण निम्न प्रकार है।

1-बर्ड वाचिंग एवं बर्ड फोटोग्राफी प्रतियोगिता-

दिनांक 02 फरवरी 2021 को प्रातः 07:00 बजे से 09:00 बजे तक प्राणि उद्यान परिसर में बर्ड वाचिंग एवं बर्ड फोटोग्राफी प्रतियोगिता का आयोजन किया जायेगा। यह प्रतियोगिता ओपन वर्ग में आयोजित की जा रही हैं तथा कोई भी व्यक्ति प्रतिभाग कर सकता है।

2-पक्षियों पर आधारित क्विज प्रतियोगिता-

यह प्रतियोगिता पक्षियों से सम्बन्धित सामान्य ज्ञान पर आधारित होगी। प्रतिभागी www.lucknowzoo.com पर दिये लिंक पर रजिस्ट्रेशन कर दिनांक 02.02.2021 को प्रातः 10 से 10:45 तक निर्धारित समय में क्विज हल कर सबमिट कर दें।

3-पक्षियों पर आधारित स्लोगन प्रतियोगिता-

प्रतिभागियों को पक्षियों से संबंधित ड्राइंग पेपर पर स्लोगन बनाकर, फोटो खींच कर www.lucknowzoo.com पर दिये लिंक पर दिनांक 02.02.2021 को प्रातः 11 बजे से 12 बजे तक फोटो अपलोड करना होगा। फोटो का साइज 25 MB से अधिक नहीं होना चाहिये।

4-निबंध प्रतियोगिता -

निबंध का विषय “नम भूमि (Wetland) का हमारे सांस्कृतिक, वैज्ञानिक, सामाजिक एवं वन्यजीवों विशेष रूप से पक्षियों के संदर्भ में क्या महत्व है।” छात्र हस्त लिखित निबंध, पेपर पर लिख कर www.lucknowzoo.com पर दिये लिंक पर PDF Format पर दिनांक 02.02.2021 को अपराहन 12:30 से 01:30 बजे तक रजिस्ट्रेशन कर निर्धारित समय सीमा में अपलोड कर दें।

5-बर्ड स्केचिंग प्रतियोगिता-

पक्षियों पर आधारित स्केच बनाकर www.lucknowzoo.com पर दिये लिंक पर अपराहन 02:00 से 03:00 बजे तक रजिस्ट्रेशन कर निर्धारित समय सीमा में अपलोड अपलोड करना होगा। स्केच का साइज 25 MB से अधिक नहीं होना चाहिये।

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निदेशक

प्राणि उद्यान, लखनऊ

World Wetlands Day 2021: Wetlands and water-inseparable and vital for life

09 December 2020

World
Wetlands Day
2 February 2021
Wetlands and water



Every year, on the 2nd of February, we celebrate World Wetlands Day (WWD) to raise global awareness about the high importance of wetlands for people and our planet. WWD is also an occasion to commemorate the signing of the Ramsar Convention on Wetlands in the Iranian city of Ramsar in 1971.

“Wetlands and water”, the theme for WWD 2021, shines a spotlight on wetlands as a source of freshwater and encourages actions to restore them and stop their loss.

We are facing a growing freshwater crisis that threatens people and our planet. We use more freshwater than nature can replenish, and we are destroying the ecosystem that water and all life depend on most – Wetlands.

The 2021 campaign highlights the contribution of wetlands to the quantity and quality of freshwater on our planet. Water and wetlands are connected in an inseparable co-existence that is vital to life, our wellbeing and the health of our planet.

NEWS

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VACANCIES

PUBLICATIONS



What wetlands do?

Fresh and saltwater wetlands sustain humanity and nature. They support our social and economic development through multiple services:

1- Store and clean water

- Wetlands hold and provide most of our freshwater.
- They naturally filter pollutants, leaving water we can safely drink.

2- Keep us fed

- Aquaculture is the fastest-growing food production sector, while inland fisheries alone provided 12 million tonnes of fish in 2018.
- Rice paddies feed 3.5 billion people annually.

3- Underpin our global economy

- Wetlands, the most valuable ecosystem, provide services worth US \$47 trillion a year.
- More than one billion people rely on wetlands for income.

4- Provide nature a home

- 40% of the world's species live and breed in wetlands. Annually, about 200 new fish species discovered in freshwater wetlands.
- Coral reefs are home to 25% of all species.

5- Keep us safe

- Wetlands provide protection from floods and storms with each acre of wetland absorbing up to 1.5 million gallons of floodwater.
- Wetlands help regulate the climate: peatlands store twice as much carbon as forests, with salt marshes, mangroves, and seagrass beds also holding vast amounts of carbon.



Photo: © Haris Lng/ Wikimedia Commons

So what are the solutions to water scarcity?

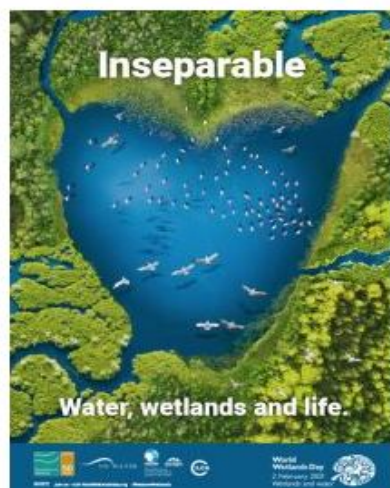
We could have enough water for nature and us if we:

- Stop destroying, start restoring wetlands.
- Don't dam rivers or over extract from aquifers.
- Address pollution, cleanup freshwater sources.
- Increase water efficiency, use wetlands wisely.
- Integrate water and wetlands into development plans and resource management.

Source: the official website of WWD: <http://www.worldwetlandsday.org/>

Communication materials for WWD 2021

Today, we are pleased to announce that all materials, comprising guide, posters, factsheets, presentations, logos, et that have been provided by the Ramsar Secretariat are, now available to download.



Poster:

Main poster for getting involved in World Wetlands Day 2021.

Download [the pdf file here](#).

An InDesign file is available to create your own poster event, [here](#).

Wetlands and Water: The Facts

We are in a growing water crisis that threatens people and our planet. We can reverse water scarcity, restore ecosystems, and are changing the way we use water and all the things we need. Wetlands.

What wetlands do

- Store and clean water
- Replenish and recharge groundwater
- Reduce flood risk and provide flood protection
- They naturally filter pollutants, including heavy metals and other toxic substances

Keep us fed

- Wetlands are the breadbasket of the world
- They produce nearly 40% of the world's rice
- They produce 10% of the world's fish and shellfish
- They produce 10% of the world's livestock

Protect our global economy

- Wetlands are the most valuable ecosystems, providing an average of \$100 billion per year
- Wetlands provide an average of \$100 billion per year in ecosystem services
- Wetlands provide an average of \$100 billion per year in ecosystem services

Provide nature a home

- Wetlands provide protection from floods and storms
- Wetlands provide protection from floods and storms
- Wetlands provide protection from floods and storms

Keep us safe

- Wetlands provide protection from floods and storms
- Wetlands provide protection from floods and storms
- Wetlands provide protection from floods and storms

We have a finite amount of water and our current use is unsustainable

2 Freshwater Facts

- Only 2.5% of water on Earth is fresh water
- Only 0.3% of that is readily available
- Less than 1% of that is available in wetlands
- Wetlands store 10% of the world's water

Global Water Consumption

- Wetlands store 10% of the world's water
- Wetlands store 10% of the world's water
- Wetlands store 10% of the world's water

Factsheet:

Wetland and water: the facts.

Download [the PDF file here](#).

Create your own factsheet using the [InDesign file](#)

Wetlands and water stress in the Mediterranean

Water stress is a fact of life in the Mediterranean, and the situation is going to get worse in future. The use of wetlands is essential to reverse the trend and secure future water supplies, and we must make sure we maintain their ecological processes too. Find out more at [www.wetlands.org](#)

Water stressed countries in the Mediterranean

Over 100 countries in the Mediterranean basin are water stressed

River flows

Decreasing river flows

Agriculture

Wetlands are essential for agriculture

2020 → 2040

100 million → 200 million people

People living under water-stressed conditions

Wetlands are essential for agriculture

A drier future

Climate change is making the region drier

In a water-stressed Mediterranean, wetlands:

- Purify and store drinking water
- Recharge groundwater supplies
- Provide a buffer against floods and extreme droughts

We need water in urban areas, including household use by 2030

Infographic:

"Wetlands and water stress in the Mediterranean"
The infographic is available in different languages:

- English
- Albanian
- Bulgarian
- Spanish
- Turkish
- Greek
- Montenegrin

- Arabic
- Bosnian
- Croatian
- Italian