

Gonçalo Pacheco

Reykjavík, October 17th 2023 UST202309-282/S.V. 09.04.00

Subject: Permit to fly a drone – Dyrhólaey, Skógafoss and Landmannalaugar

The Environment Agency of Iceland has received an application from Gonçalo Pacheco, dated, September 27th 2023, to fly a drone within the protected areas Dyrhólaey, Skógafoss and Landmannalaugar and within Katla Ice Cave.

Dyrhólaey is protected as a nature reserve, cf. regulation no.101/1978. Construction work and disturbance to geological formations and wild animal life in the protected area is prohibited. A permit from the Environment Agency is needed for camping inside the nature reserve. This includes tents, motorhomes and campers. According to the management plan regulations permission must be obtained from the Environment Agency for operating an unmanned aircraft/drone within the area.

Fjallabak (Landmannalaugar) is protected as a nature reserve, cf. regulation no. 354/1979. Construction work, extraction of minerals, disturbance to geological formations, vegetation and wild animal life in the protected area is prohibited. The use of unmanned aircraft (drones) within the nature reserve from June 15th – September 15th is subject to a permit from the Environment Agency of Iceland.

Skógafoss is protected as a natural monument, cf. regulation no. 477/1987. Disturbance to geological formations, vegetation and wild animal life in the protected area is prohibited. Camping overnight is only allowed in a designated campsite. This includes tents, motorhomes and campers. Photography, cinemaphotography and events that can affect visitors experience in the area are subjected to a permit from the Environment Agency of Iceland. Operating an unmanned aircraft/drone within the protected area is subjected to a permit from the Environment Agency of Iceland.

Katla Ice Cave is not a protected area. The applicant has been advised that he might need a permission from the municipality or landowners.

Description of the project:

The applicant has requested to fly a drone for recreational use to fly a drone within the protected areas Landmannalaugar October 22nd and Dyrhólaey and Skógafoss October 22nd. He also intend to fly a drone within Katla Ice Cave, which is not a protected area, October 4th. Fjallabak/Landmannalaugar is not subject to permit from the Environment Agency in the period September 16th – June 14th. The



applicant sent a requested description with maps of flight areas. The flights are not supposed to taka more than 15 minutes in these designated areas.

Impact assessment:

The Environment Agency of Iceland considers the project to be minimal and not likely to have negative impact on the conservation values of the areas. Guests might be disturbed while the project is conducted but can be minimized if the flight time is kept to a minimum and flight avoided during the area's busiest times of the day

Conclusions and conditions:

The Environment Agency of Iceland hereby grants Gonçalo Pacheco permission on its behalf to fly a drone within the protected areas Dyrhólaey and Skógafoss as described above on October 24th on the following conditions:

- Keep this letter with you on site during the project. The permit conditions should be introduced to the staff of the project before work begins.
- The applicant shall inform rangers in the area about their arrival and departure. This is to be done 24 hours before entering the area and again before leaving it.
- If the project dates or description changes the Environment Agency shall be notified as soon as possible.
- Crew members should always stay on authorized paths/tracks/roads.
- The crew must follow rules of conduct that apply to the area.
- If any complications occur during the project, please contact the ranger or the Environment Agency of Iceland, tel. +354 591 2000.
- All traces of the work must be removed carefully from the site by the end of the work/project.
- All disturbance to animals and wildlife is strictly prohibited.
- Off-road driving in Iceland is strictly prohibited.
- The project's staff is required to prevent all disturbance to the environment and make sure that all litter is removed from the sites.
- If the material is meant for public viewing it must be noted in the video/subtext that permission from the Environment Agency was obtained for the filming/photography.
- The crew should be conscious of other guests on the sites and make sure that filming causes as little disturbance as possible to other visitors.
- An unmanned aircraft should never be flown in close proximity to people. Please take
 precaution not to disturb people's experience, their safety or personal privacy nor the general
 peace of the protected areas being filmed.
- According to Icelandic law it is forbidden to fly close to cliffs where birds nest. An unmanned
 aircraft should never be flown near animals or birds, neither in nesting areas nor during
 nesting season or any other seasonal time when animals or bird habitats are considered
 vulnerable.
- Flight time should be kept to a minimum and flight should be avoided during the area's busiest times of the day.



- If the use of unmanned aircraft causes disturbance to wildlife in the area, its use should be ceased at once.
- The conductor of the unmanned aircraft is responsible for the aircraft within the protected area. This includes taking responsibility of any possible risk of harm to people, fauna and nature and leaving no permanent marks on the site in question. Should the aircraft crash, all components from it must be collected and removed from the area.
- For safety reasons, the pilot of an unmanned aerial vehicle must wear marked clothing so that the person can be identified.
- It is forbidden to fly drones in the canyon in front of the waterfall at Skógafoss due to wildlife protection.
- It is forbidden to fly drones next to bird cliffs in a closer proximity than 200 meters during nesting season (setja inn varptímann á svæðinu).

If the developer causes damage to nature, according to art. 87 in the Nature Conservation Act no. 60/2013, the Environment Agency of Iceland can, according to the Nature Conservation Act, f.e. order the licensee to fix damage to nature and vegetation and/or stop the project.

The Environment Agency of Iceland can according to art. 89 in the Nature Conservation Act no. 60/2013 change conditions of the permit, add new conditions or withdraw the permit in order to prevent damage to nature if environmental conditions change.

According to art 89. in the Nature Conservation Act no. 60/2013 the Environment Agency can withdraw the permit if conditions of the permit are not complied to.

Unmanned aircraft should take off and land in a safe distance from other visitors according to regulation 990/2017 on unmanned aircrafts.

The usage of a drone shall be according to regulation no. 990/2017 on the operation of remotely piloted aircraft (https://www.icetra.is/aviation/drones/).

Please note that according to the regulation all drones used for commercial flight need to be registered at the Icelandic Transport Authority.

Permission fee:

Environment Agency of Iceland charges a fee for processing applications for permits in protected areas based on Article 92 of Act no. 61/2013 on Nature Conservation. The fee for droneflight for recreational flight in up to two areas is **38.000 ISK** according to art. 29. b. in the agency's tariff no. 206/2023.

Sincerely



Sigrún Valgarðsdóttir *advisor*