

## **Operational Quiz 2011**

## **OPERATIONAL QUESTIONNAIRE**

- 1. You are planning a flight up to "Vattensjön" which is located close to Åre in Jämtland. "Vålådalens Naturreservat (preserve area")
- Do you have to send in a VFR flight plan?
- What are your minimum documents to be carried on board during this flight?
- Are there any additional requirements to land on Vattensjön.
- What is your planning weather minimum to be able to start this flight?
- What is lowest cloud base and visibility when airborne outside controlled airspace?
- 2. Flying up to "Vattensjön" you will enter mountain area (Fjällområde).
- What equipment in addition to normal shall be carried?
- Where can you find the rules concerning this area?
- State briefly the extension of the area.
- 3. We all know that a passenger briefing is important and also compulsory. State which items shall be covered in this briefing.
- 4. During mooring in Vattensjön you accidental damage 1 water rudder. Only one left.
- Can you fly with one water rudder back to your home harbor?
- Any precautions?
- 5. Vattensjön (N63°8,091', E 013°13,681') is a perfect fishing and seaplane lake, in Jämtland. At your departure, temperature is 25 degr C and the level of the lake is approx 650 meters. What can you expect that the increase (%) in take off rolling distance will be? Check pressure height! This ex is at STD ISA.
- 6 Returning to your home you have to enter a controlled airspace and you encounter a com failure.
- How do you act?
- 7 Where can you find information on nature preservation areas, bird and seal protection areas?

- What rules applies in these areas?
- 8 What is minimum fuel to be carried on board on a VFR flight?
- 9 Describe in short those forces which are applicable in connection with step taxiing and head- or tailwind.
  - a) From head wind to tail wind?
  - b) From tail wind to head wind?
- 10 ARCC and MRCC are now old names concerning the rescue organization. What is the name of the new one?
- 11 How do you contact the sea rescue?
- 12 Where can you find the rules concerning the use of life jacket for private seaplane operations?
- 13 Do you know your expire dates on License, Medical, Ratings? (just check this up before the seaplane season)
- 14 What is the FPC?
- 15 State compulsory equipment that must be carried on board a seaplane.
- 16 What are the minimum flight instrument equipment for a seaplane (<5700 kg) during VFR? This might be good to know if you encounter such trouble in the bush.
- 17 What are the rules concerning alcohol consumption in connection with flight duty?
- 18 You wake up tired after short night's sleep. You are going to fly some hours with your seaplane. Where can you find rules about your responsibility in this matter (flying and maybe not fit for flight "unfit")

Happy Seaplane flying 2011