



Aviation

QC

DANGER WATER IN FUEL

Water Detector

ROAD BRIDGER VEHICLE



▲ Test every receipt

AIRFIELD TANKS



▲ Test each tank every morning

FILTER DRAINS



▲ Test each filter every morning

FUELLER/TRAILER TANKS



▲ Test every morning, after every filling, and after heavy rain or washing

FUELLER FILTER DRAIN



▲ Test every morning after the first fuelling following filling of fueller

HYDRANT DISPENSER



▲ Test inlet side every morning and after each fuelling
▲ Customer sample should be taken from outlet side

PROCEDURE



USED FOR DETECTING FINELY DISPERSED UNDISSOLVED WATER IN JET FUEL. A DISTINCT RESPONSE IS GIVEN FROM LEVELS BELOW 30 P.P.M.

- ▲ Examine capsule. Confirm uniform yellow paper colour.
- ▲ Fit detector capsule to syringe.
- ▲ Immerse capsule and approximately half of syringe in sample.
- ▲ Draw exactly 5ml. through capsule.
- ▲ Examine capsule for colour difference.
- ▲ A distinctive or mottled green colour gives positive indication of water contamination.
- ▲ If fail, on inlet side advise supervisory staff, and take fresh sample from outlet side of filter.
- ▲ If fail, advise aircraft representative immediately.



REMEMBER!

USE BEFORE EXPIRY DATE. USE CAPSULE ONCE ONLY. REPLACE TUBE CAP PROMPTLY.