

...GRAB YOUR SOCKS!

I'M REALLY ALARMED!



WE'VE GOT A CHEMICAL ATTACK GOING ON!

WHEN THERE'S SOMETHING TO BE ALARMED ABOUT, YOU'LL BE GLAD YOU DID YOUR ACADA PM!



ARE YOU ALARMED?

IF THERE'S THE THREAT OF A CHEMICAL ATTACK, YOU DEFINITELY WANT YOUR M22 AUTOMATIC CHEMICAL AGENT ALARM (ACADA) TO BE WORKING.



HERE ARE A FEW WAYS TO MAKE SURE YOUR ACADA IS READY TO ALARM...

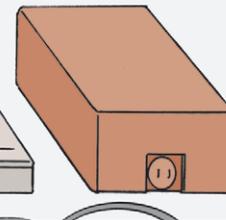


Clear the air. When you have clearing problems inside, it may be because the air is not clean enough. Cologne, smoke and other vapors affect the ACADA. Try running the ACADA outside for a few minutes. Turning the ACADA off and then turning it back on sometimes helps clear the ACADA, too.



Power it up. Many units do not have the M28 power supply, NSN 6130-01-438-6960. The M28 is a good thing to have because it lets the ACADA run off AC in the CBRN room. The M281 mounting kit, NSN 6665-01-438-6959, allows anti-vibration vehicle mounting of the M22. Vehicle power is connected directly to the M22 or indirectly through the M281.

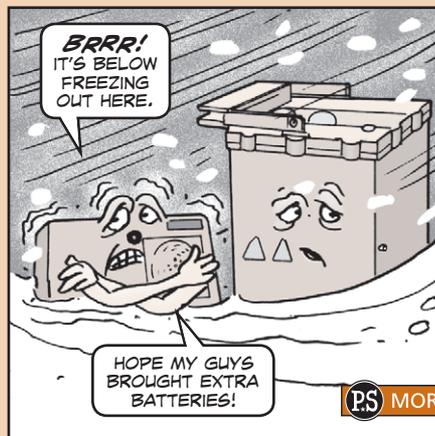
M28 power supply makes it easier to run ACADA in CBRN room and in field



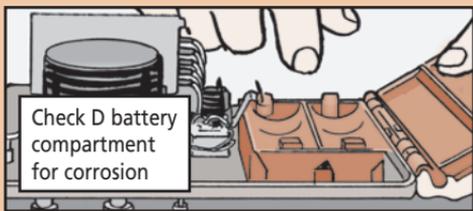
The ACADA can use rechargeable battery BB-2590/U, NSN 6140-01-490-4316, rechargeable battery BB-390A/U, NSN 6140-01-490-4317, as well as the non-rechargeable BA-5590/U, NSN 6135-01-438-9450. But you'll need the PP-8498/U battery charger, NSN 6130-01-495-2839, for charging the BB-2590/U or the BB-390A/U.

Remember once the temperature reaches freezing, BA-5590 battery life drops the colder it becomes. So you will need extra batteries.

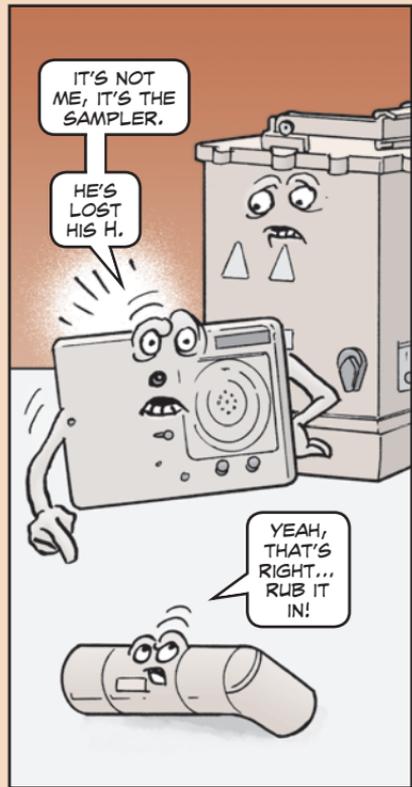
BRRR! IT'S BELOW FREEZING OUT HERE.



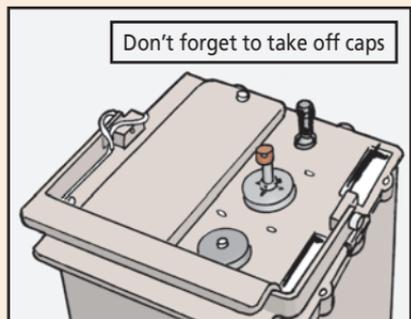
When you store the ACADA, don't leave D batteries in the M42 alarm. They can leak and cause corrosion. When you do PMCS on the ACADA, look for corrosion in the battery compartment. Wipe out corrosion with a cloth.



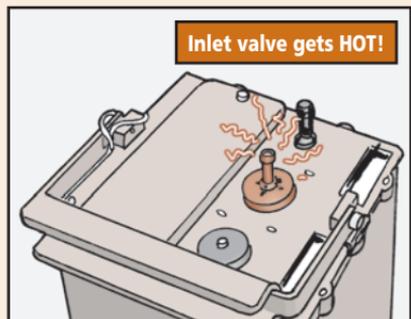
Sampler help. If your ACADA doesn't seem to recognize the sampler in the H mode, don't automatically assume it's a problem with the ACADA. You may need a new sampler. Try another sampler before troubleshooting the ACADA. Order a new sampler with NSN 6665-01-382-7081.



Ins and outs of ports. Remember to remove the inlet and exhaust caps before you turn on the ACADA. If you forget, air can't circulate through and the ACADA can't check for nerve or blister agent.



Don't touch the inlet port while the ACADA is running. The metal part of the port becomes very hot.



If you lose the inlet or outlet caps, order more with NSN 5340-01-454-6322.

