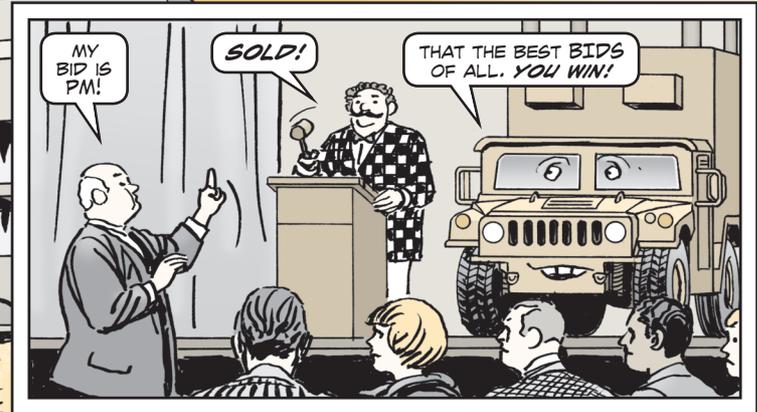


# Best Bid is BIDS PM!

WELL HERE WE GO AGAIN, WHADDAYA GONNA' GIMME FOR 'EM? AH, AH. FIVE HUNDRED TWENTY-FIVE. WILL YA' GIMME THIRTY? MAKE IT THIRTY BID-A-FOR-A THIRTY DOLLAR, WILL YA' GIMME THIRTY-FIVE - FIVE? MAKE IT FORTY. WILL YA' GIMME FORTY? WILL YA' GIMME FORTY-FIVE - FIVE? MAKE IT FIFTY. WILL YA' GIMME FIFTY? WILL YA GIMME FIFTY-FIVE - FIVE - FIVE - FIVE - FIVE?



THE BIDS (BIOLOGICAL INTEGRATED DETECTION SYSTEM) IS AN EXTREMELY SENSITIVE DETECTOR OF BIOLOGICAL THREATS, BUT ONLY IF YOU ARE EXTREMELY SENSITIVE IN HOW YOU TREAT IT.

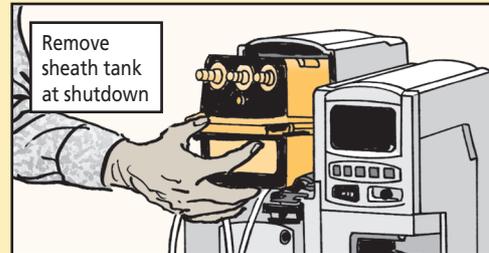
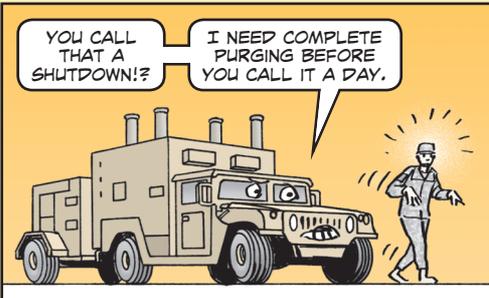
YOUR BEST BID FOR SUPERB DETECTION IS THIS BIDS PM...

## P31 Version

### Don't rush shutdown.

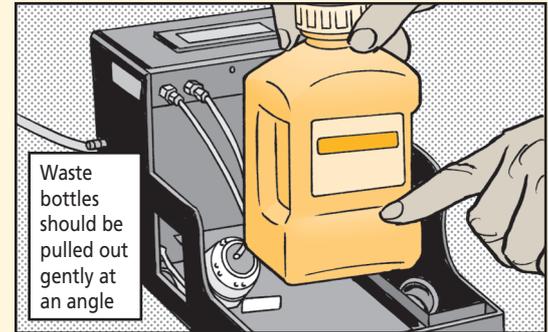
If you just shut down the P31 without following the complete shutdown procedure, you'll have all sorts of problems next time you crank up BIDS. A **complete** shutdown automatically purges the lines to the mini-flow cytometer and liquid sampler. If liquid is left in the lines, it can freeze and/or clog the valves, leading to a big mess.

Same thing happens if you leave the sheath tank installed at shutdown. Fluid clogs the valves and plugs up the filters.



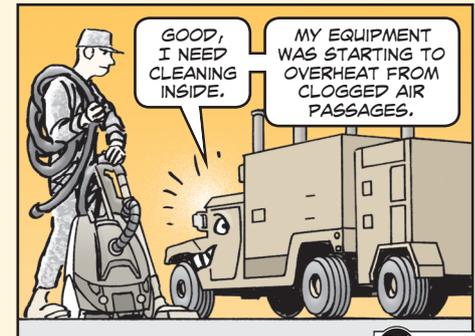
## JPBDS Version

**Don't waste waste bottles.** Many waste bottles for the fluid transfer system are broken because operators try to pull them straight out. Pull them out gently at an angle. If the bottles are cracked, they leak, which leads to corrosion in the basic biological suite unit.



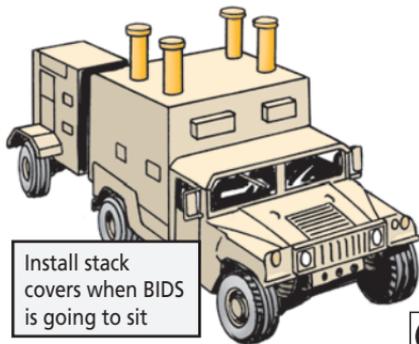
### Be a good housekeeper.

Clean up any spills inside the shelter ASAP. Moisture trapped in the shelter quickly leads to corrosion. Keep the shelter door closed as much as possible and vacuum daily while operating. The more dirt that is in the shelter, the more likely dirt will clog the air passages of the BIDS equipment and cause failures and bad readings.



**Shut down right.** It's just as important to shut down the JBPDS correctly as it is for the P3I. If you skip shutdown steps, you end up with clogged lines and sticking valves.

If you're not going to be using JBPDS for a while, put the stack covers on. They keep water from filling up the internal collector concentrator, which can cause a major hazard. After a storm, make sure the covers haven't blown off.



Install stack covers when BIDS is going to sit

P.S.  
END



## Getting JCAD? *Keep M42 Alarm!*

**W**hen your unit receives the new JCAD (joint chemical agent detector), NSN 6665-01-552-2704, you should turn in the M22 ACADA (alarm, chemical agent, automatic) or M43A1 chemical agent detector.

But don't turn in the M42 alarm, NSN 6665-00-859-2215. You will need that to use with the JCAD. Turn in the M42 only if it's excess. For more info, see Supply Advisory Message 09-01-107 or -016:

<https://aeps2.ria.army.mil/commodity/sam/tacom-sbc/sam-09-01-107.html>

If you have questions, contact TACOM-Rock Island's Megan Kirby at DSN 793-3725, (309) 782-3725, or email [megan.m.kirby@us.army.mil](mailto:megan.m.kirby@us.army.mil)