



## HOMELAND DEFENSE EQUIPMENT REUSE (HDER) PROGRAM BULLETIN No. 11 December 2003

Welcome to the HDER Program Bulletin - an eNewsletter from the HDER Program. Every month we will deliver the latest news and updates on HDER related issues. Please email us your feedback and suggestions for future content.

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- HDER Program Developments
- Surplus Navy Equipment Available FY2004 Q2



*Happy Holidays!*

### NEWS

#### HDER Program Developments

- FY 2003 fourth quarter equipment delivery has been made to Indiana.

#### Surplus Navy Equipment Available FY2004 Q2

The HDER Program reminds states that U.S. Navy surplus AN/PDR-27 radiation detection systems will be available January 1, 2004 as part of the inventory for the second quarter of fiscal year 2004. The following information has been reprinted from November's newsletter to provide information detailing the surplus Navy equipment.

The HDER Program is pleased to announce the delivery of nearly one thousand U.S. Navy surplus AN/PDR-27 radiation detection systems. Working together with both the Navy's Radiac Program, located within NAVSEA, and the Department of Energy, it is anticipated that at least several thousand of these systems will be made available through the HDER Program during the next several quarters. These units are known to be both rugged and dependable. The large analog read-out is easy to view, and the entire system, to include the carrying case, has been designed for military use. The retail "acquisition" value of each of these AN/PDR-27 radiation detection systems is approximately \$1,400.

**AN/PDR-27 TECHNICAL DESCRIPTION:** Beta-gamma survey meter, portable, watertight, battery operated radiation detector and indicator. With carrying handle and a shoulder harness. Powered by six 1 ½ volt commercial "D" cells. Direct reading and aural. Size: 11 17/32" x 5" x 7 7/8". Weight: 6.6 lbs.

Detects and measure beta and gamma radiation together or gamma radiation alone. For gamma radiation, the probe can be used in the mounting well or removed for close range detection of low level radiation. For detection of beta radiation, a shield on the end of the longer compartment of the probe must be moved aside. Four sensing ranges, 0.5, 5, 50 and 500 mR/h. Halogen filled G-M tube detection elements (one for low range and one for high range).

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## **SCHEDULE OF EVENTS**

### **December 2003**

- The end of ordering period is December 22. After this date, states will not be able to place services requests via the HDER Services Management Tool again until January 1, 2004. This is necessary to allow equipment requests placed during the fiscal quarter to be finalized.

### **January 2004**

- The equipment inventory list for the second quarter of fiscal year 2004 will be released on January 1, 2004.

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## **HDER PROGRAM CONTACT INFORMATION**

Questions about the HDER Program and requests for additional information may be directed to the ODP Helpline at 1-800-368-6498 or via e-mail at [ASKCSD@ojp.usdoj.gov](mailto:ASKCSD@ojp.usdoj.gov).

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