
Defense Occupational and Environmental Health Readiness System Industrial Hygiene

The Power of Information



A product of the DoD Medical Health System (MHS)

Content

- Update of the Navy and Air Force deployment.
 - DODI 6055.5 Industrial Hygiene and Occupational Health Performance Measures
 - Army Performance Measures
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Navy Deployment

- Full deployment started in April
 - Slated schedule –
 - Rota (includes Italy sites) – 23 June 2008
 - Philadelphia area – 14 July 2008
 - Lemoore area – 11 Aug 2008
 - Port Hueneme area – 15 Sept 2008
 - Bethesda area – 20 Oct 2008
 - Etc
 - Deployment complete – Sep 2009
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Data Migration

- NOED designated the source/vehicle to migrate legacy (IHIMS) data to DOEHRS
 - NMCPHC offering technical guidance & assistance
 - All IHIMS users were notified by e-mail
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Guidance posted by BUMED on NMO

<https://nmo.med.navy.mil>

POC's

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 - ❑ Leslie Crowder, CIH –
 - Data Migration Contact
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Air Force Deployment

- Full deployment started in Feb 08
 - Completed sites through May 08
 - Active Duty - 14
 - Guard - 50
 - Reserve - 10
 - Slated schedule –
 - Starting Jun 08-Average six program offices (bases) per month
 - Deployment complete – Estimated Dec 2009
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Air Force Migration

- Command Core System (CCS) data is migrated using the Command Core Migration Utility (CMU)
 - CMU is executed centrally by USAFSAM CCS program management office
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Air Force Points of Contact

■ POC's

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Performance Measure E4.2

$$\frac{\text{\# shops assessed} \times 100\%}{\text{\# shops requiring assessment}} = \begin{array}{l} \text{\% of Shop Hazard} \\ \text{Characterizations} \\ \text{Complete} \end{array}$$

For this Metric

- Assessed shop
 - shop + process + hazard
-

Performance Measurement E4.2 Army

Shop Characterizations Complete:

$$\frac{1902}{7854} \times 100\% = \mathbf{24.2\%}$$



Performance Measure E4.3

For this Metric

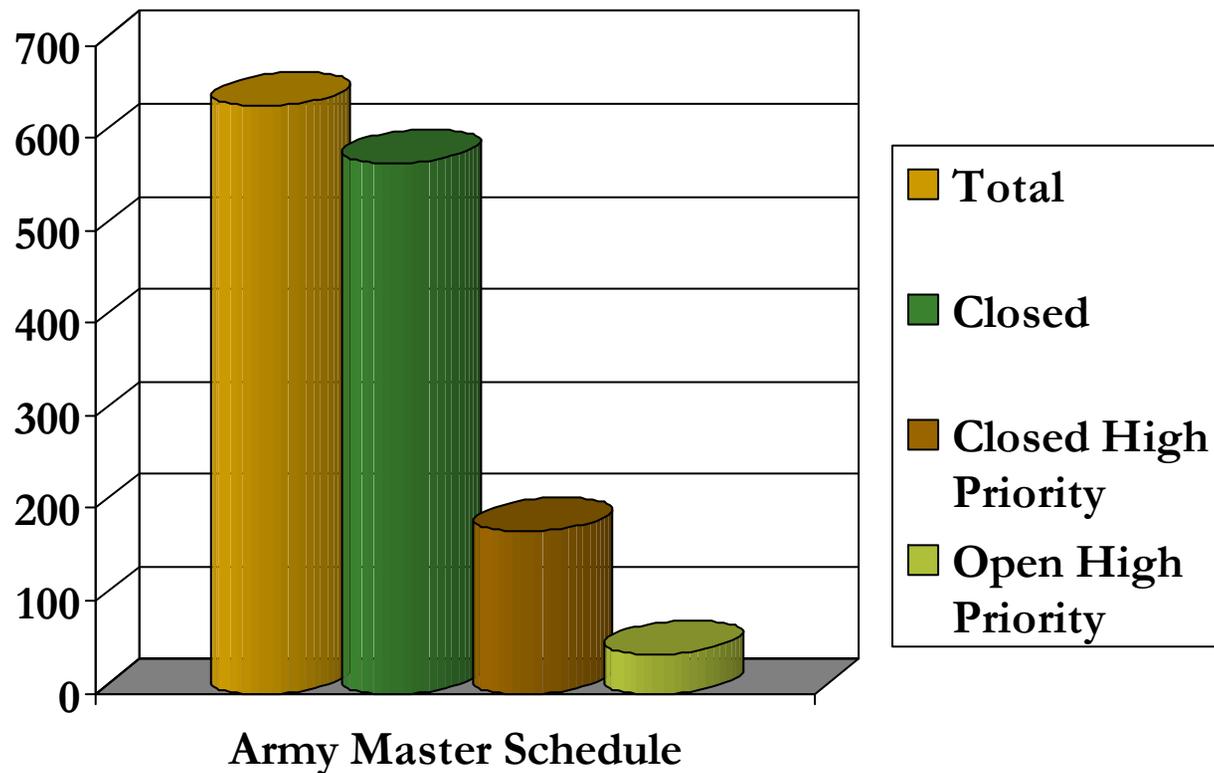
Measurement of the total number of new, completed, and open items created on or after 01Jan 2006 in the Workplace Monitoring plans for all risk levels.

Difficulties

Sampling events may be completed but not closed. Guidance needs to be developed for this metric to be captured.

Performance Measure E4.3 Army

Risk Management Status of Master Schedule



Performance Measure E4.4

Unacceptable exposures

Index of

Unacceptable

Potentially Exposed Personnel

Exposures

- Unacceptable Exposures:
 - A TWA Personnel Air Sample or Noise Dosimetry \geq selected OEL, as of 01 Jan 06
 - Total Population
 - = # of personnel associated to a SEG.
-

Performance Measure E4.4 Army

Index of Unacceptable Exposures

$$\frac{423}{6156} = \mathbf{0.0687}$$



Army Command Management System Metric 900

- Percentage of breathing zone samples with inhalation hazards that exceeded Occupational Exposure Limit (OEL), including: Time-Weighted Average (TWA); Short-Term Exposure Limit (STEL); or Ceiling Limit AND are reported in DOEHRS-IH as controlled, recommended for control, or where workers are protected.
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Army Command Management System Metric 901 & 902

- Percentage of personal noise dosimetry samples with steady-state noise exposures that are equal to or greater than a Time-Weighted Average (TWA) of 85 dBA or above AND are reported in DOEHRS-IH as controlled, recommended for control, or where workers are protected
 - Percentage of dosimetry samples with impulse noise exposures ≥ 140 dBP
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Army Command Management System Metric 903 & 904

- Percentage of installation personnel assigned to a shop Priority Code in DOEHS
 - Percentage of DOEHS-IH Priority 1 shops for which at least one Master Schedule task has been completed in the past 12 months
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Summary

- DODI 6055.5 In Coordination 4th Qtr
 - Metrics will evolve
 - Uses
 - Assists Services VPP implementation
 - May assist with future Staffing & Resources
 - Develop Guidance for Data Capture
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Questions



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