

United States Government

Department of Energy

memorandum

Carlsbad Field Office
Carlsbad, New Mexico 88221

DATE: JUL 27 2010

REPLY TO
ATTN OF: CBFO:QA:ALH:MAG:10-1331:UFC 2300.00

SUBJECT: Carlsbad Field Office Semi-Annual Trend Analysis Report for January 1 through June 30, 2010

TO: Distribution



The Carlsbad Field Office (CBFO) Semi-Annual Trend Analysis Report is attached for the period of January 1 through June 30, 2010 (2nd and 3rd Quarters of Fiscal Year 2010).

Deficiencies included in this report were identified under CBFO Management Procedure (MP) 3.2, Revision 1, *Deficiency Trending and Reporting*.

The report summarizes trend and site information of corrective action reports and items corrected during an oversight activity, usually either an audit or surveillance. Items appearing in the report are those that were issued or closed during the reporting period. The report includes data for waste generator sites and excludes data for repository administration and support organizations such as Sandia National Laboratories and Washington TRU Solutions. Reporting only waste generator site data allows the report to be tailored to waste characterization activities and removes any confusion that might be introduced by management and repository administrative issues.

All deficiencies identified during the reporting period have been assigned trend codes per MP 3.2. These codes allow separation of deficiencies into two categories: activity and deficiency. The activity category identifies functional areas of waste characterization and project activities such as acceptable knowledge (AK), data validation, definition of work processes, and software. The deficiency category addresses areas within an activity such as training, performance, and documentation of work.

A complete listing of activity and deficiency codes is included in MP 3.2. The activity codes were derived from and are meant to be parallel the elements of the CBFO *Quality Assurance Program Document* (QAPD).

Please review the attached report for possible lessons learned that might be applicable to your work activities. If you have any questions or recommendations for improvement, please contact M. Lea Chism, CBFO Quality Assurance Specialist, at (575) 234-7442.

Ava L. Holland
Director of Quality Assurance

Attachment



Distribution

-2-

JUL 27 2010

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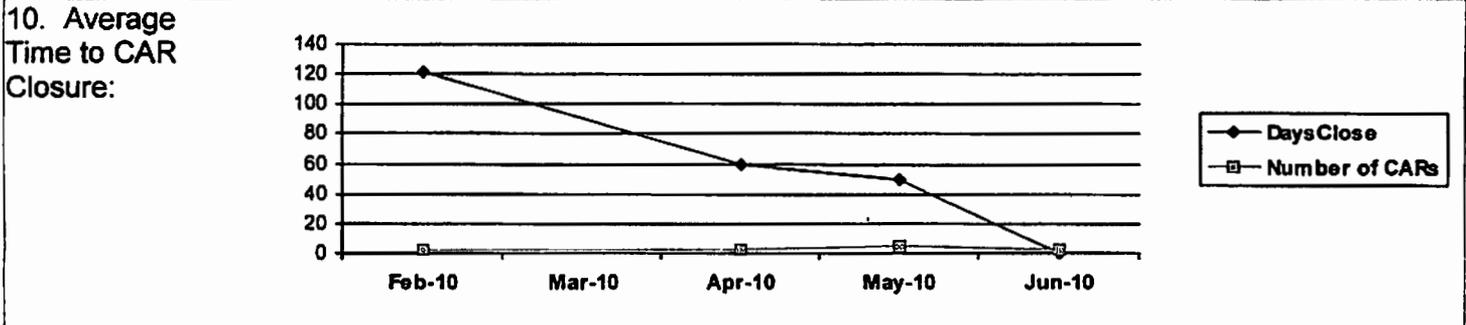
**Carlsbad Field Office
Corrective Action Trend Report Activity Trend Analysis**

1. Report Period: 01/01/2010 through 06/30/2010 Prepared by: *J. Schuetz* 7/26/10
 2. Sites Included: IDCCPLAB INL/CCP LANL/CCP
 LLNL/CCP ORNL/CCP RL/CCP
 WTS/CCP

3. Total CARs Issued During Report Period: 12 Approved by: _____
 4. Total CDAs/CDSs Issued During Report Period: 7 A. Holland

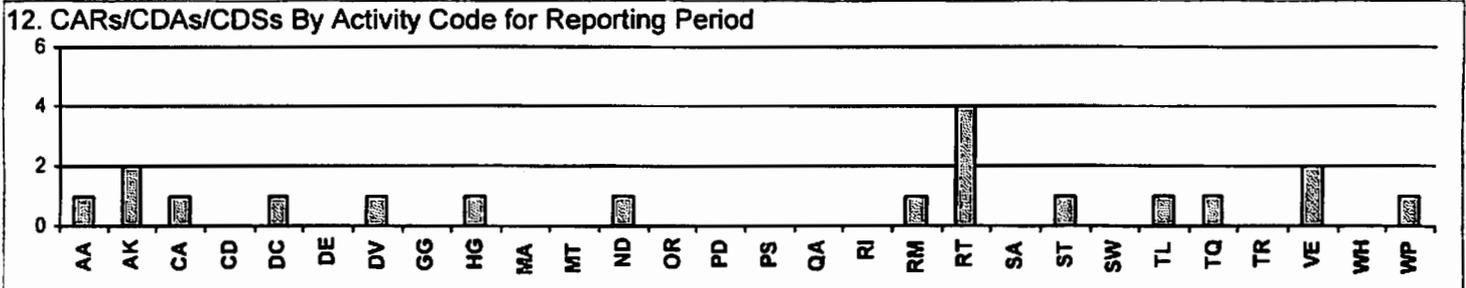
Descriptive Statistics for those CARs Issued and Closed During the Report Period

5. Number of CARs Closed: 5
 6. Average Days to Closure: 82 8. Maximum Days to Closure: 122
 7. Standard Deviation: 36 9. Minimum Days to Closure: 50



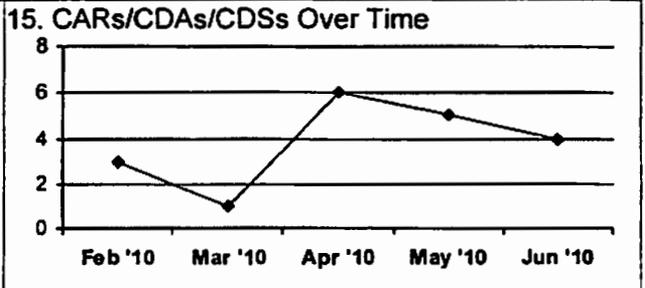
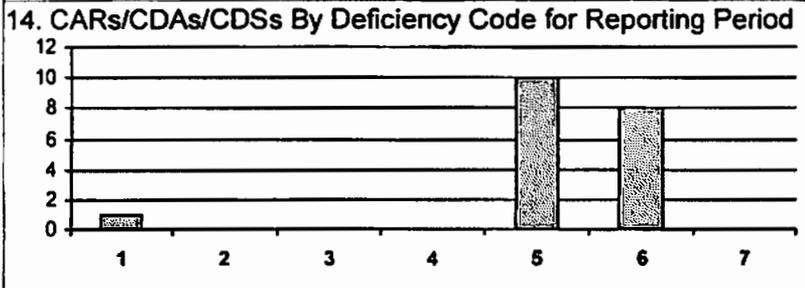
11. Evaluation: The 12 CARs are distributed over 5 sites with 1 site receiving 5 CARs and other sites receiving no more than 3.

Activity Trend Analysis



13. Evaluation: The 14 individual codes are distributed over 7 sites. The RT - Real-Time Radiography (RTR) codes are identified at 3 CCP host site locations under 4 CARs. No trends detected.

Deficiency Trend Analysis



16. Evaluation: The 3 individual codes are distributed over 7 sites. The 05 - Performance of Work codes are identified at 5 sites under 9 CARs and 1 CDA with 1 site receiving 4 CARs. The 06 - Documentation of Work codes are identified at 6 sites under 2 CARs and 6 CDAs. No trends detected.

NOTE: Refer to CBFO Management Procedure MP 3.2, *Deficiency Trending and Reporting*, for a complete description of trend codes.

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-3-

JUL 27 2010

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V. Daub, CBFO	ED
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