

United States Government

Department of Energy

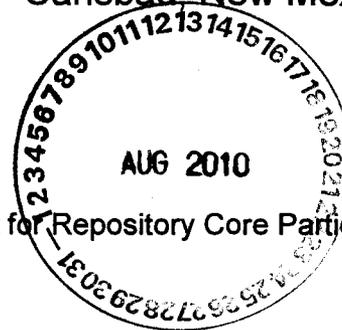
memorandum

Carlsbad Field Office
Carlsbad, New Mexico 88221

DATE: August 13, 2010

REPLY TO
ATTN OF: CBFO:QA:ALH:MAG:10-1360:UFC 2300.00SUBJECT: Carlsbad Field Office Semi-Annual Trend Analysis Report for Repository Core Participant Activity
from January 1 through June 30, 2010

TO: Distribution



The Carlsbad Field Office (CBFO) Semi-Annual Trend Analysis Report indicating deficiencies identified against repository core participants 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 core participant 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 repository administration and support organizations, specifically CBFO, Los Alamos National Laboratory, and Washington TRU Solutions, and excludes data for waste generator sites. Reporting only core participant data allows the report to be tailored to management and repository administrative activities and removes any confusion that might be introduced by waste generator site issues. There were no deficiencies identified for Sandia National Laboratories.

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 project activities such as 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.

A handwritten signature in black ink, appearing to read "Ava L. Holland".

Ava L. Holland
Director of Quality Assurance

Attachment



Distribution

-2-

August 13, 2010

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Carlsbad Field Office

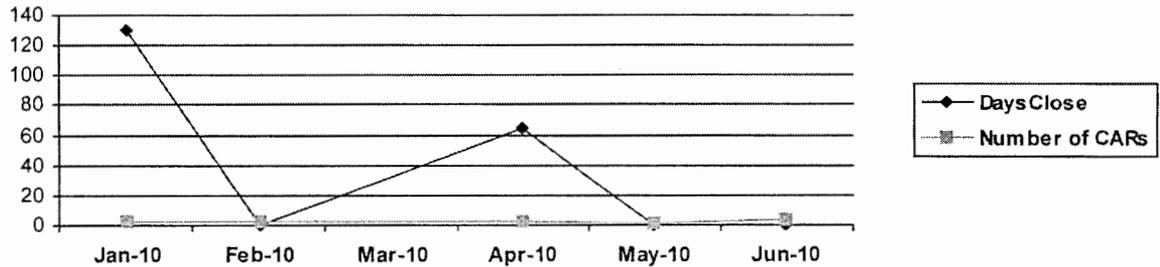
Corrective Action Trend Report Activity Trend Analysis

1. Report Period: 01/01/2010 through 06/30/2010	Prepared by: <i>J. Schuetz 8/5/10</i>
2. Sites Included: CBFO LANL/C WTS	J. Schuetz
3. Total CARs Issued During Report Period: 12	Approved by:
4. Total CDAs/CDSs Issued During Report Period: 3	A. Holland

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

5. Number of CARs Closed: 3	
6. Average Days to Closure: 108	8. Maximum Days to Closure 158
7. Standard Deviation: 47	9. Minimum Days to Closure: 64

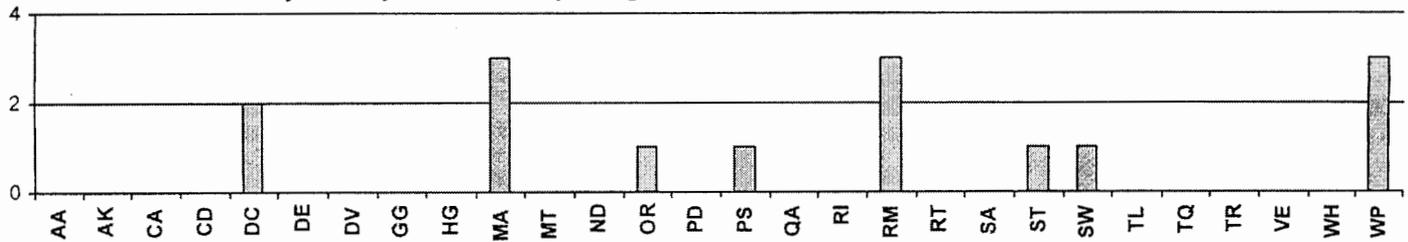
10. Average Time to CAR Closure:



11. Evaluation: The 12 CARs are distributed over 3 participants; CBFO received 4 CARs, LANL/C received 2 CARs, and WTS received 6 CARs.

Activity Trend Analysis

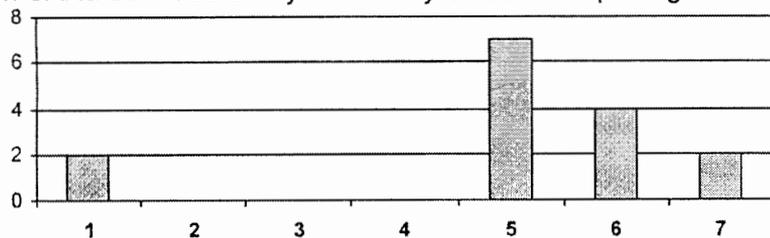
12. CARs/CDAs/CDSs By Activity Code for Reporting Period



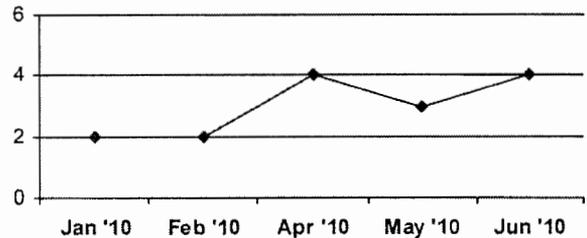
13. Evaluation The 8 individual codes are distributed over 3 sites. The RM - Records Management codes are distributed between 2 participants under 3 CARs. The WP - Work Processes codes are assessed to 1 participant under 3 CARs. No trends are indicated.

Deficiency Trend Analysis

14. CARs/CDAs/CDSs By Deficiency Code for Reporting Period



15. CARs/CDAs/CDSs Over Time



16. Evaluation The 4 individual codes are distributed over 3 sites. The 05 - Performance of Work codes are distributed between 2 participants under 6 CARs and 1 CDA with 1 site receiving 4 CARs. The 06 - Documentation of Work codes are assessed to 1 participant under 3 CARs and 1 CDA. No trends are indicated.

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