

CA-Endevor[®]/DB

Messages and Codes

15.0

OS/390



Computer Associates

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Chapter 1. CA-Endevor/DB Message Layout

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1.1 Messages from CA-Endevor/DB

Since CA-Endevor/DB operates in all environments in which the CA-IDMS compilers run, the media, format, and volume of messages vary. CA-Endevor/DB supports updates from online tasks, batch through CA-IDMS/CV, and local mode batch.

1.2 CA-Endevor/DB Online System Messages

The CA-Endevor/DB online system presents messages in lines 3 and 4 of all screens. An example follows:

```

CA-E/DB 15.0 CAABF0          SIGNON FUNCTION          04/30/97
NDVRM000
USER ==> EDBADMIN          DICTNAME ==> SRCNDVR          MODE ==>
UPDATE
                                <...MESSAGE AREA ...>
OPTION ==>
1 - SIGNON AND RETURN TO IDMS          2 - SIGNON AND GO TO FUNCTION
MENU
ENDEVOR/DB USER:
NAME          ==> EDBADMIN
PASSWORD      ==>
CCID(S):      ==>          ==>          ==>
("NOCCID     ==>          ==>          ==>
 TO CLEAR)    ==>          ==>          ==>
              ==>          ==>          ==>
ONLINE SYSTEM PARAMETERS:
DBNAME        ==> SRCNDVR
USAGE MODE    ==> UPDATE

```

1.2.1 Change Monitor Messages

The CA-Endevor/DB Change Monitor formats a distinct message screen when running in conjunction with online CA-IDMS compilers. A sample screen appears as follows:

```

* 15.0 CAABF0 C A - E N D E V O R / D B
*
*
*
*****
* THE CA-E/DB CHANGE MONITOR HAS REJECTED AN ATTEMPTED DICTIONARY
* UPDATE.
*
* THE ERROR MESSAGE RETURNED BY THE CHANGE MONITOR IS AS FOLLOWS:
*
*
*
* NDVRSECY: E002 UPDATE NOT ALLOWED - REC EMPLOYEE
*
* VER 100 SIGNED OUT TO EDBADMIN
*
*
* CURRENT DBNAME: 'SRCNDVR ' IDMS/DC USER: EDBADMIN E/DB
* USER: EDBADMIN *
*
*
* YOU SHOULD SEE ERROR STAT XX95 ON THE NEXT SCREEN (PRESS ENTER).
*

```

1.2.2 CA-Endevor/DB Special Error Status Codes

After receiving a message from the Change Monitor, the CA-Endevor/DB system usually fabricates a DBMS error status code to the invoking CA-IDMS compiler to prevent further action. These error codes are explained below.

Note: You will not find these error status codes documented in CA-IDMS publications. They are unique to installations with the CA-Endevor/DB Change Monitor.

- **xx95** - CA-Endevor/DB rejected the change of an entity. Go to the CDMSLOG to see error.
- **xx96** - Internal error, Entity Analyzer Failure. Notify CA-Endevor Technical Support.
- **xx97** - DBNAME lookup failed. CA-Endevor/DB improperly installed. Ensure that DBNAME and NDVRCNFG tables are correct.
- **xx98** - Run unit bound in local mode.

These codes will appear within the context of a screen formatted by the compilers. An example follows:

```

                                IDD 15.0 ONLINE          NO ERRORS      ABEND CODE 2222
ADD ELE ERROR-MESSGE PIC X(72)

** F DC601900  COMPILER ABORTING DUE TO NON-ZERO IDMS ERROR STATUS
**              PROGRAM NAME ..... IDMSDDDL
**              ERROR STATUS ..... 1295
**              ERROR RECORD ..... INQ-058
**              ERROR SER ..... 00AK-INQ
**              ERROR AREA ..... DDLML
**              DBKEY (IN HEX) ... 3D30B801
**              LAST GOOD RECORD . INQ-058
**              LAST GOOD AREA ... DDLML
**              DML SEQUENCE ..... 00607039

```

1.3 CA-IDMS Batch Messages

For batch dictionary updates running through the CA-IDMS/CV, messages produced by the CA-Endevor/DB Change Monitor are displayed as "DC Write to Log" messages. These messages display the rejection reason, and may be viewed by browsing or printing the CA-IDMS/DC Log File.

For batch dictionary updates running in local mode (without CA-IDMS/CV), messages produced by the CA-Endevor/DB Change Monitor are displayed as printed messages on the batch job log. These messages display the rejection reason, the CA-Endevor/DB signon information in force, and the particular entity that was rejected (if applicable). Messages produced by CA-Endevor/DB batch utilities (NDVRARCO, NDVRBOOK, etc.) are always written to the NDVRLST file in the batch output.

Messages produced by the CA-Endevor/DB reporting input module are provided in the SYSPRINT data set.

1.4 Console and CA-IDMS/DC Log Messages

CA-Endevor/DB internal system messages are generated by CA-Endevor/DB components running without a terminal attached. Their messages are directed to the CA-IDMS/DC Log (for components running inside CA-IDMS/DC) or the batch job log (for components running in batch regions). These messages usually relate to startup, shutdown, and internal diagnostics for serious error conditions.

1.5 Message Format

The general format of messages produced by the CA-Endevor/DB system is as follows:

NDVRxxxx: x### text

The message is comprised of:

1. Issuing program or module name: NDVRxxxx
2. Severity level indicator, *x*, where *x* is:

Level Indicator	Description
I	Informational message only.
W	Warning level — not severe.
E	Error level — the action being performed is terminated, but task/job processing continues.
F	Fatal error — the task/job terminated.

1. Message number within issuing module: 3 digits.
2. Information about or explanation of the message.

1.6 How to Find Messages in This Manual

Chapter 2 contains messages organized into three categories:

- General processing messages
- Online messages
- Reporting messages

Within each category, the messages are arranged alphabetically by module name and within each module, alphabetically by severity level (E, F, I W) and numeric value.

If you are working online, first look in the Online Messages for your message; if it is not there, look under General Processing Messages. If you are running reports, first look under Reporting Messages and if the message is not there, look under General Processing Messages. Finally, for User Abend codes, refer to Appendix A.

Chapter 2. Error Messages

2.1 Overview

Messages in this chapter fall into three categories:

- General processing messages -- These are general messages produced by CA-Endevor/DB.
- Online messages -- These are messages generated when you work with CA-Endevor/DB online.
- Reporting messages -- These are messages generated when you run CA-Endevor/DB reports.

2.2 General Processing Messages

NDVRARCO: E998 SYSTEM ERROR -- SERVICE REQUEST NOT PROCESSED -- CALL CA-E/DB TECH SUPPORT

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRARCO: F004 ARCHIVE/COMPRESS PROCESSING SESSION COULD NOT BE ESTABLISHED -- RUN TERMINATED

Explanation: This message accompanies a NDVRSECY error message, indicating a security violation, or a NDVRRROUT error message, indicating a service problem. Correct the problem indicated in the accompanying message and rerun the job.

NDVRARCO: I002 COMPRESS PROCESSING WILL BE PERFORMED ON CCDB CHANGE-LOG ENTRIES CREATED BEFORE DATE *mm/dd/yy* TIME *hh:mm:ss*.

Explanation: Informational message produced during the processing initialization when a COMPRESS command was specified in the NDVRIPT Command Input file. Note that NDVRARCO will not process any information in the database that is less than 24 hours old.

NDVRARCO: I003 CHANGE-LOG ENTRIES FOR *user/ccid-name* PRIOR TO DATE *mm/dd/yy* TIME *hh:mm:ss* WILL BE ARCHIVED

Explanation: Informational message produced during the processing initialization when ARCHIVE command(s) is specified in the NDVRIPT Command Input file. (A message will be generated for each ARCHIVE USER command, ARCHIVE CCID command, and each CCID associated with the management-group named in each ARCHIVE MANAGEMENT GROUP command.) Note that NDVRARCO will not process any information in the database that is less than 24 hours old.

NDVRARCO: I004 ABORTED UPDATE SESSIONS OCCURRING BEFORE DATE *mm/dd/yy* TIME *hh:mm:ss* WILL BE REMOVED FROM THE DATABASE

Explanation: Informational message produced during the processing initialization to confirm removal of all update sessions prior to the indicated date and time (constructed by subtracting 24 hours from the date and time of the run). Removal of aborted update session change log records occurs whenever NDVRARCO is run.

NDVRARCO: I005 NUMBER OF ABORTED UPDATE SESSIONS REMOVED FROM DATABASE *count*

Explanation: Informational message produced at the end of processing.

**NDVRARCO: I006 NUMBER OF CHANGE-LOG RECORDS REMOVED
FROM DATABASE BY COMPRESSION *count***

Explanation: Informational message produced at the end of processing if a COMPRESS command was specified in the NDVRIPT Command Input file. The *count* does not include aborted update sessions.

NDVRARCO: I007

**ARCHIVE PROCESSING FOR *user/ccid name*
NUMBER OF CHANGE-LOG RECORDS REMOVED
FROM DATABASE: *count*
NUMBER OF RECORDS WRITTEN TO ARCHIVE FILE: *count***

Explanation: Informational message produced at the end of processing if an ARCHIVE command was specified in the NDVRIPT Command Input file. An I007 message will be produced for each I003 message generated at the processing initialization. Note that a given CLE may be attributed to more than one CCID and, therefore, produce more than one record in the archive file.

**NDVRARCO: I008 NUMBER OF CONFIRMATION CHANGE-LOG ENTRIES
ALTERED FROM DBNAME *dbname* SYSTEM *system* TO DBNAME
dbname SYSTEM *system*: *count***

Explanation: Informational message generated from the last phase of processing. NDVRARCO proceeds through all Confirmation change-log records and for each whose dictionary identifier information matches the *FROM DBNAME dbname SYSTEM system* specification, emits the values in the *TO DBNAME dbname SYSTEM system* specification and maintains a count of the CLEs. An entry will be produced under the I008 message for each ALTER CONFIRMATION command specified in the NDVRARCO job.

NDVRARCO: I010

**UPDATE SESSION NUMBER *session-nr*
DATE *mm/dd/yy*
TIME *hh:mm:ss* JUST ROLLED OUT**

Explanation: Informational message generated during the first phase of processing. NDVRARCO proceeds through uncommitted update sessions in chronological order and produces this message for each. Users with the ability to monitor job output while jobs are actually executing (OS/390 TSO users with ISPF/SDSF, for instance) can check these messages to insure the processing has not encountered a broken chain in the database.

NDVRARCO: I011 SECONDARY UPDATE SESSION NUMBER *session-nr*
DATE *mm/dd/yy* **TIME** *hh:mm:ss* **JUST ROLLED OUT**

Explanation: Informational message generated during the first phase of processing. NDVRARCO proceeds through uncommitted secondary update sessions in chronological order and produces this message for each. Users with the ability to monitor job output while jobs are actually executing (OS/390 TSO users with ISPF/SDSF, for instance) can check these messages to insure the processing has not encountered a broken chain in the database.

NDVRARCO: I020

CLE NUMBER *seq-nr*
DATE *mm/dd/yy* **TIME** *hh:mm:ss*
FOR *entity-type entity-name* **BEING PROCESSED**

Explanation: Informational message generated during the second phase of processing. NDVRARCO proceeds through entities in alphabetical order and through CLEs in chronological order within entity. This message is produced after each 100th CLE is read in the database. Users with the ability to monitor job output while jobs are actually executing (OS/390 TSO users with ISPF/SDSF, for instance) can check these messages to insure the processing has not encountered a broken chain in the database.

NDVRASYN: E001 "TO TIME" SPECIFIED ON COMMAND BUT "TO DATE" NOT FOUND

Explanation: A TO TIME value has been provided but no TO DATE has been specified in the ARCHIVE or COMPRESS command. Correct the syntax and resubmit the job.

NDVRASYN: E002 "TO AGE" AND "TO DATE" SPECIFIED ON SAME COMMAND

Explanation: Both TO AGE and TO DATE values have been specified in the ARCHIVE or COMPRESS command, but only one or neither is valid. Correct the syntax and resubmit the job.

NDVRASYN: E003 VALUES SPECIFIED FOR "TO DATE" AND/OR "TO TIME" INVALID

Explanation: A TO DATE or TO TIME value in the ARCHIVE or COMPRESS command is invalid. Correct the syntax and resubmit the job.

**NDVRASYN: E004 EVERY ARCHIVE COMMAND MUST SPECIFY "USER",
"CCID" OR "MANAGEMENT-GROUP"**

Explanation: The ARCHIVE command does not specify the required group to be archived: USER, CCID or MANAGEMENT GROUP. Correct the syntax and resubmit the job.

**NDVRASYN: E005 RAN OUT OF VARIABLE STORAGE TRYING TO
EXPAND MANAGEMENT-GROUP/CCID ASSOCIATION**

Explanation: NDVRARCO cannot process more than 43 explicitly or implicitly specified ARCHIVE statements. An implicitly specified ARCHIVE statement is automatically created for each CCID related to a MANAGEMENT GROUP statement. Break up the job in such a way that no single NDVRARCO job attempts to process more than 43 ARCHIVE statements.

**NDVRASYN: E006 ALL ARCHIVE AND COMPRESS COMMANDS MUST
SPECIFY A DATE/TIME AT LEAST 24 HOURS AGO**

Explanation: The date/time specified on the ARCHIVE or COMPRESS command must reflect a date/time at least 1 full day (24 hours) prior to the date/time the job is being run. Correct the syntax and resubmit the job.

**NDVRASYN: E998 SYSTEM ERROR -- SERVICE REQUEST NOT PROC-
ESSED -- CALL CA-E/DB TECH SUPPORT**

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

**NDVRASYN: F001 COULD NOT EXPAND MANAGEMENT-GROUP/CCID
ASSOCIATIONS FOR *management-group***

Explanation: This message accompanies message(s) indicating a problem in accessing the CCDB. The job is terminated. Check the CA-IDMS/CV log and your database administrator for the cause of the problem. Once the problem is corrected, resubmit the job.

**NDVRASYN: F002 INVALID \$ACP DATA STRUCTURE IN PASSED PARMS
-- CALL CA-E/DB TECH SUPPORT**

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRBOOK: E001 NDVRIPT DID NOT SPECIFY PROGRAM TO INVOKE

Explanation: The NDVRIPT input commands do not contain the required PROGRAM statement to identify the program to invoke. Correct the input commands and resubmit the NDVRBOOK job.

NDVRBOOK: E101 NDVRENI "SOURCE" OR "TARGET" STATEMENT MISSING

Explanation: OPTION=MIGRATE has been specified in the NDVRIPT input commands and the JCL includes an NDVRENI file, but the NDVRENI file is not an NDVRDSEL entity list file or has been altered since being produced by NDVRDSEL. Either correct the file to include valid SOURCE and TARGET statements or re-run the NDVRDSEL job to obtain a valid file, then resubmit the NDVRBOOK job.

NDVRBOOK: E102 NDVRENI MODE = TRIAL OR BACKOFF NOT ALLOWED

Explanation: OPTION=MIGRATE has been specified in the NDVRIPT input commands and the JCL includes an NDVRENI file which was produced by running NDVRDSEL in either BACKOFF or TRIAL mode. OPTION=MIGRATE can be run only with NDVRENI files produced by running NDVRDSEL in EXECUTE mode. Either correct the file to reflect MODE = EXECUTE or re-run the NDVRDSEL job to obtain a valid file, then resubmit the NDVRBOOK job.

NDVRBOOK: E190 MIGRATION AUTHORITY NOT GRANTED

Explanation: OPTION=MIGRATE has been specified in the NDVRIPT input commands but the security request to insure MIGRATE processing was allowed returned the error message accompanying the E190 message. Correct the problem indicated by the security message and resubmit the NDVRBOOK job.

**NDVRBOOK: E194 TARGET SYSTEM/DICTNAME DOES NOT MATCH:
CCDB = *system* DICTNAME = *dictname***

Explanation: OPTION=MIGRATE has been specified in the NDVRIPT input commands and the JCL includes an NDVRENI file containing a TARGET statement specifying a SYSTEM value which does not match the SYSTEM (NODENAME) in the Dictionary Descriptor record in the Target CCDB. Correct the discrepancies and resubmit the NDVRBOOK job.

NDVRBOOK: E195 MIGRATION TARGET DICTNAME DOES NOT MATCH SIGNON STATEMENT

Explanation: OPTION=MIGRATE has been specified in the NDVRIPT input commands and the JCL includes an NDVRENI file containing a TARGET statement specifying a DICTNAME value which does not match the DICTNAME specified in the SIGNON statement. Correct the discrepancies and resubmit the NDVRBOOK job.

NDVRBOOK: E196 ERROR OBTAINING CCDB DICTIONARY RECORD

Explanation: A retrieval request to check the Dictionary Descriptor record in the CCDB has failed with the error condition identified in the error message accompanying the E195 message. The NDVRBOOK job is terminated. Correct the problem indicated by the retrieval message and resubmit the job.

NDVRBOOK: E197 ERROR PROCESSING ENTITY RECORD

Explanation: A request to process an Entity record in the CCDB has failed with the error condition identified in the error message accompanying the E198 message. The NDVRBOOK job is terminated. Correct the problem indicated by the processing message and resubmit the job.

NDVRBOOK: E198 BOOKING MUST RUN UNDER CV NOT LOCAL MODE

Explanation: OPTION=MIGRATE and/or PROGRAM=IDMSDMLx and/or PROGRAM=ADSxxxxx has been specified in the NDVRITP commands but you have attempted to run the job in local mode. Migration processing, DML Preprocessors and ADS must be run under CA-IDMS Central Version (Batch/CV).

NDVRBOOK: E998 SYSTEM ERROR -- SERVICE REQUEST NOT PROCESSED -- CALL CA-E/DB TECH SUPPORT

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRBOOK: E999 OPTION=MIGRATE FAILED -- JOB TERMINATED

Explanation: This message accompanies other NDVRBOOK error(s) related to OPTION=MIGRATE. The job is terminated.

NDVRBOOK: F001 LINK TO PROGRAM *program-name* FAILED -- REASON CODE =*reason*

Explanation: A LINK to run the program specified in the PROGRAM statement failed for the indicated *reason*. The most common *reason* values are NOTFOUND (program not found in the load module library) and STORAGE (insufficient storage to load the program).

NDVRBRTN: E001 NO ENTITIES SELECTED FOR COMMAND

Explanation: The ENTITY specified in a PREAUTHORIZATION command was not found.

NDVRBRTN: E005 USER IS NOT AUTHORIZED TO *verb ccdb-entity-type* INFORMATION

Explanation: User has insufficient authority to issue the indicated ADD, MOD, DEL or BROWSE (*verb ccdb-entity-type*) command. Request is denied. Contact your security administrator or refer to the SECURITY CLASS command in the *CA-Endevor/DB Batch Reference Guide*.

NDVRBRTN: E006 USER IS NOT AUTHORIZED TO USE THE *association* CLAUSE

Explanation: User has insufficient authority to issue the *association* clause for the current command. The indicated implicit or explicit action for the *association* clause is denied. Contact your security administrator or refer to the SECURITY CLASS command in the *CA-Endevor/DB Batch Reference Guide*.

NDVRBRTN: E007 USER IS NOT AUTHORIZED TO *action* ENTITIES

Explanation: User has insufficient authority to perform the indicated *action* (SIGNIN or SIGNOUT) against entities. Contact your security administrator or refer to the SECURITY CLASS command in the *CA-Endevor/DB Batch Reference Guide*.

NDVRBRTN: E010 REPLACE OR REMOVE CLAUSE IS INVALID FOR *verb* ENTITY COMMAND

Explanation: A REPLACE or REMOVE STATUS clause is invalid on an ADD or DEL (*verb*) command. Correct the syntax and resubmit the statement.

NDVRBRTN: E019 ENTITY TYPE MUST BE SPECIFIED FOR ADD ENTITY COMMAND

Explanation: An ADD ENTITY command does not specify the required valid entity TYPE clause. Correct the syntax and resubmit the statement.

NDVRBRTN: E020 *ccdb-entity-type* NAME INVALID -- CANNOT BE BLANK OR CONTAIN AN ASTERISK (*)

Explanation: The name, or identifier, for the requested *ccdb-entity-type* is invalid. A valid name cannot be blank or contain any masking characters.

NDVRBRTN: E021 *ccdb-entity-type ccdb-entity-name* NOT FOUND

Explanation: The requested *ccdb-entity-name* occurrence of the *ccdb-entity-type* cannot be found in the CCDB.

NDVRBRTN: E025 *ccdb-entity-type* ALREADY EXISTS -- CANNOT ADD AGAIN

Explanation: An ADD command has been rejected because an occurrence of the *ccdb-entity-type* already exists in the CCDB and duplicates are not allowed.

NDVRBRTN: E026 USER OR CCID IS REQUIRED FOR COMMAND -- BUT NOT BOTH

Explanation: A SIGNOUT or PREAUTHORIZATION command's TO clause, or a SIGNIN command's FROM clause, must identify one USER or one CCID, but not both. Correct the syntax and resubmit the statement.

NDVRBRTN: E027 USER OR CCID IS REQUIRED FOR COMMAND

Explanation: A SIGNOUT or PREAUTHORIZATION command is missing the required TO clause identifying the USER or CCID to which the command applies. Correct the syntax and resubmit the statement.

NDVRBRTN: E038 SECURITY CLASS IS REQUIRED FOR A NEW CCID

Explanation: Required SECURITY CLASS is missing for an ADD CCID command. Correct the syntax and resubmit the statement.

NDVRBRTN: E045 REPLACE OR REMOVE CLAUSE IS INVALID FOR *verb* MANAGEMENT GROUP COMMAND

Explanation: On a ADD or DEL (*verb*) MANAGEMENT GROUP command, a REPLACE or REMOVE CCID clause cannot be specified. Correct the syntax and resubmit the statement.

NDVRBRTN: E081 INVALID VERB FOR DICTIONARY COMMAND -- ONLY MOD DICTIONARY SUPPORTED

Explanation: An ADD or DEL verb has been specified on a DICTIONARY CCDB entity-type command; only MODify is support for DICTIONARY. Correct the syntax and resubmit the statement.

NDVRBRTN: E090 ENTITY *entity-name* TYPE *entity-type* VERSION *version-nr* SIGNED OUT -- NO CHANGES ALLOWED

Explanation: The ENTITY identified in the message is signed out to another user. Until the ENTITY is signed in, only the user to whom the ENTITY is signed out may make changes it.

NDVRBRTN: E096 CCID OR USER IS REQUIRED FOR PREAUTHORIZATION INFORMATION

Explanation: The required TO clause, identifying a USER or CCID, is missing from the PREAUTHORIZATION command. Correct the syntax and resubmit the statement.

NDVRBRTN: E097 NO PREAUTHORIZATIONS EXIST FOR ENTITY *entity-name* TYPE *entity-type* VERSION *version-nr*

Explanation: No PREAUTHORIZATIONS have been defined for the ENTITY identified in the message.

NDVRBRTN: E100 ESTIMATED *date-type* DATE *date* IS INVALID

Explanation: The *date-type* (ESTIMATED or ACTUAL) COMPLETION DATE clause of the PREAUTHORIZATION command contains an invalid date specification. Date must be specified in the format *mm/dd/yy* or the clause must be omitted. Correct the syntax and resubmit the statement.

NDVRBRTN: E102 PREAUTHORIZATION FOR ENTITY *entity-name* TYPE *entity-type* VERSION *version-nr* DUPLICATED

Explanation: In a PREAUTHORIZATION command, the ENTITY identified in the message has already been preauthorized.

NDVRBRTN: E105 DERIVE CCID INDICATOR IS INVALID -- MUST BE EITHER AN N OR Y

Explanation: An invalid value has been specified for the DERIVE CCID clause. If preauthorizing an entity to a CCID, you may enter this value as either a N or a Y or omit the clause; if preauthorizing an entity to a USER, this value must be an N or omit the clause. Correct the syntax and resubmit the statement.

NDVRBRTN: E106 DERIVE CCID INVALID -- MUST BE N FOR PREAUTHORIZATION FOR USER

Explanation: An invalid value has been specified for the DERIVE CCID clause when preauthorizing an entity to a USER. Only N may be specified or the clause should be omitted. Correct the syntax and resubmit the statement.

NDVRBRTN: E110 ENTITY *entity-name* TYPE *entity-type* VERSION *version-nr* IS ALREADY SIGNED OUT -- CANNOT SIGN OUT AGAIN

Explanation: A SIGNOUT request for the ENTITY identified in the message has been rejected because the ENTITY is already signed out. An ENTITY can be signed out to only one user or CCID.

NDVRBRTN: E111 ENTITY *entity-name* TYPE *entity-type* VERSION *version-nr* IS SIGNED OUT TO *ccid-name/user-name*

Explanation: A SIGNOUT request for the ENTITY identified in the message has been rejected because the ENTITY is already signed out to the indicated user or CCID. An ENTITY can be signed out to only one user or CCID.

NDVRBRTN: E112 ENTITY *entity-name* TYPE *entity-type* VERSION *version-nr* NOT SIGNED OUT -- CANNOT SIGNIN:

Explanation: A SIGNIN request for the ENTITY identified in the message has been rejected because the ENTITY is not signed out.

NDVRBRTN: E144 INVALID VERSION SPECIFIED

Explanation: An invalid value has been specified in the VERSION clause. Valid version numbers are in the range 0 through 9999 or omit the clause. Correct the syntax and resubmit the statement.

NDVRBRTN: E147 AN ASTERISK (*) IS INVALID FOR VERSION IN ADD ENTITY COMMAND

Explanation: In an ADD ENTITY command, version number has been specified with a masking character (*). Only a valid version number (0 through 9999) may be specified or the clause may be omitted. Correct the syntax and resubmit the statement.

NDVRBRTN: E150 ENTITY NAME MUST BE SPECIFIED FOR ADD ENTITY COMMAND

Explanation: In an ADD ENTITY command, the required name clause has not been specified. Correct the syntax and resubmit the statement.

NDVRBRTN: E182 PREAUTHORIZATION FOR ENTITY *entity-name* TYPE *entity-type* VERSION *version-nr* NOT FOUND

Explanation: The preauthorization for the ENTITY identified in the message cannot be found in the CCDB.

NDVRBRTN: E185 NOCCID VALUE IN USER CCID CLAUSE CANNOT BE USED WITH CCIDS

Explanation: In an ADD or MODIFY USER command CCID clause, the value NOCCID has been specified in the list of CCIDs. The NOCCID option cannot be specified in a list of CCIDs. Correct the syntax and resubmit the statement.

NDVRBRTN: E186 NO MORE THAN 12 CCIDS CAN BE SPECIFIED FOR A USER

Explanation: In an ADD or MODIFY USER command CCID clause, a maximum of 12 CCIDs may be specified in the CCID list for the user. Correct the syntax and resubmit the statement.

NDVRBRTN: E998 SYSTEM ERROR -- SERVICE REQUEST NOT PROCESSED -- CALL CA-E/DB TECH SUPPORT

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRBRTN: I001 *ccdb-entity-type ccdb-occurrence-id action*

Explanation: Informational message confirming the CCDB entity occurrence identified in the message was successfully ADDED, MODIFIED or DELETED (*action*).

NDVRBRTN: I002 OPTION *option* IS SET

Explanation: Informational message confirming the successful processing of a SET OPTIONS command to set the operational mode to *option*.

NDVRBRTN: I009 *count* COMMAND(S) *action*

Explanation: Informational message generated after CA-Endevor/DB Batch processes a DISPLAY or PUNCH command or, in PUNCH MODE, an ADD, MODIFY or DELETE command. The *count* is the number of command(s) DISPLAYED or PUNCHED.

NDVRBRTN: I098 PREAUTHORIZATION FOR ENTITY *entity-name* TYPE *entity-type* VERSION *version-n action*

Explanation: Informational message confirming a successful PREAUTHORIZATION *action* (ADDED, MODIFIED or DELETED) on the ENTITY identified by the *entity-name*, *entity-type* and entity *version-nr*.

NDVRBRTN: I115 ENTITY *entity-name* TYPE *entity-type* VERSION *version-nr* SIGNED *action*

Explanation: Informational message confirming the successful SIGNOUT or SIGNIN (*action*) of the ENTITY identified by the *entity-name*, *entity-type* and entity *version-nr*.

**NDVRBRTN: I180 ENTITY *entity-name* IS NOT ASSOCIATED WITH
CCID/STATUS *ccid status***

Explanation: Informational message produced in response to a MODIFY ENTITY command with a REMOVE clause to indicate the CCID/STATUS association identified by the *ccid* and *status* does not exist.

**NDVRBRTN: I182 ENTITY *entity-name* IS NOT ASSOCIATED WITH STATUS
*status***

Explanation: Informational message produced in response to a MODIFY ENTITY command with a REMOVE clause to indicate the STATUS association identified by the *status* does not exist.

**NDVRBRTN: I184 MANAGEMENT GROUP *mgrp-name* IS NOT ASSOCIATED
WITH CCID *ccid***

Explanation: Informational message produced in response to a MODIFY MANAGEMENT GROUP command with a REMOVE CCID clause to indicate the CCID association identified by the *ccid* does not exist.

NDVRBRTN: W001 NO *ccdb-entity-type* SELECTED FOR COMMAND

Explanation: Warning produced when name masking (name contained an asterisk) was specified or the name was omitted and no occurrences of the indicated *ccdb-entity-type* met the selection criteria.

**NDVRCMON: F001 *program-name* USING SS *ssc-name* (MONITORED
SUBSCHEMA) -- RUN TERMINATED**

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRCOMP: E001 PARM FIELD INVALID

Explanation: One or more parameters specified on the EXEC JCL statement are invalid or missing. COMPARE processing is terminated. Correct the parameters and resubmit the job.

NDVRCOMP: E002 COMPARE COLUMNS OR RECORD SIZE INVALID

Explanation: The COMPARE COLUMN or RECORD SIZE value specified in the syntax is invalid. COMPARE processing is terminated. Correct the syntax and resubmit the job.

NDVRCOMP: E003 SYNTAX ERROR -- COMPARE ABORTED

Explanation: This message is accompanied by NDVRPARS message(s) identifying the specific syntax error. COMPARE processing is terminated. Correct the syntax and resubmit the job.

NDVRCSYN: E001 LAST INPUT NDVRIPT COMMAND DID NOT TERMINATE WITH A PERIOD

Explanation: A NDVRIPT Command Input file statement does not contain the required terminating period. All commands must end with a period. The NDVRIPT file is input to the NDVRDCMP utility.

NDVRCVPR: E001 DBPROC CALL WITH BAD VERB *verb*

Explanation: Database procedure NDVRCVPR was called with the indicated invalid *verb*. This message will be followed by messages NDVRCVPR: E002 and NDVRCVPR: E003. Contact CA-Endevor/DB Technical Support.

**NDVRCVPR: E002 CA-E/DB BATCH PROCESSING ERROR - DBPROC
FUNCTION:*function* REL:*release* TAPE:*tape-level***

Explanation: An error has been detected during CA-Endevor/DB processing while attempting to execute the indicated *function*. This message will be followed by message NDVRCVPR: E003.

**NDVRCVPR: E003 ERROR PROGRAM:*program-name* DBNAME:*dbname*
CA-E/DB USER: *user-id***

Explanation: An error has been detected by database procedure NDVRCVPR during processing of the indicated *program-name* against monitored dictionary *dbname* by CA-Endevor/DB user *user-id*. Check log for details regarding the detected condition.

**NDVRDCF1: E003 DICT *dictname* LAST USED FOR SITEID *site-nr* ENVIRON
environment -- C1DBCNFG HAS CONFLICTING INFO**

Explanation: The Endeavor for OS/390-Endevor/DB Bridge Configuration Table (C1DBCNFG) processed by NDVRDCF1 conflicts with the information stored in the Dictionary Descriptor of the *dictname* CCDB. The CCDB Dictionary Descriptor is updated with the Endeavor for OS/390 site ID and environment names each time the Bridge monitors changes. The site ID and environment names in the CCDB are inconsistent with the mappings in C1DBCNFG. This generally occurs if:

- The C1DBCNFG table is not the same as the one used during the last monitored change.
- The C1DBCNFG table is not the same as the one used during the Endeavor for OS/390 processing.

Correct the job or restore the original C1DBCNFG module and resubmit the job.

**NDVRDCF1: E004 DICT *dictname* LAST USED FOR SITEID *site-nr* ENVIRON
environment -- NDVRENI HAS CONFLICTING INFO**

Explanation: The NDVRENI Migration Entity List File header information processed by NDVRDCF1 conflicts with the information stored in the Dictionary Descriptor of the *dictname* CCDB. The CCDB Dictionary Descriptor is updated with the Endeavor for OS/390 site ID and environment names each time the Bridge monitors changes. The site ID and environment names in the CCDB are inconsistent with the values specified in the TARGET statement of the NDVRENI file. This generally occurs if the NDVRENI file has been incorrectly edited or if changes have been logged into the CCDB using a different C1DBCNFG table since the migration was done. If the problem is due to an incorrectly edited NDVRENI, undo the edits and resubmit the job. If the problem is due to a change in the C1DBCNFG table, contact CA-Endevor/DB Technical Support.

**NDVRDCF1: E091 TRIAL MODE AND BACKOFF MODE ARE NOT
ALLOWED**

Explanation: The input NDVRENI Migration Entity List File MODE = statement specifies either TRIAL or BACKOFF. Confirmation will be performed only if MODE = EXECUTE is specified for the entity list.

**NDVRDCF1: E092 INVALID INPUT ENTITY LIST FILE -- SOURCE STATE-
MENT NOT FOUND**

Explanation: The input NDVRENI Migration Entity List File does not contain a valid SOURCE statement. Insure the correct dataset has been specified for the NDVRENI DD name and that the commands preceding the LIST FOLLOWS statement in that file have not been modified.

**NDVRDCF1: E093 YOU HAVE NOT SIGNED ON TO THE TARGET
SYSTEM/DBNAME NAMED IN THE NDVRENI FILE**

Explanation: The dbname/dictname and/or system name explicitly or implicitly identified in the NDVRIPT File does not match the input NDVRENI Migration Entity List File TARGET statement.

**NDVRDCF1: E998 SYSTEM ERROR -- SERVICE REQUEST NOT PROC-
ESSED -- CALL CA-E/DB TECH SUPPORT**

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRDCF1: F001 CONFIRMATION PROCESSING TERMINATED

Explanation: This message follows any of the E-level messages above to indicate the processing has ended with F-level errors.

NDVRDCF1: F002 SYSTEM ERROR -- CONFIRMATION DBKEY-LIST OVERFLOW -- CALL CA-E/DB TECH SUPPORT

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRDCF1: F003 LINK TO C1DBLOAD FAILED -- RESULT=*result*

Explanation: An attempt to load/link the C1DBLOAD module failed for the reason identified in the *result* code (NOTFOUND, MEM ERR, etc.). Confirm the NDVRDCF1 job is correct (region size is sufficient, correct load libraries are identified, etc.) and resubmit the job. If the problem persists, contact CA-Endevor/DB Technical Support.

NDVRDCF1: I001 TARGET CONFIRMATION ENTITY TOTALS

Explanation: Informational message produced in the end-of-job statistics which precede totals by entity type and overall totals reflecting the number of target entities inspected and the number of ENTITY statements output to the NDVRENO Confirmation Entity list file.

NDVRDCF1: W001 THE TARGET SYSTEM NAME FOR DBNAME '*dbname*' IS BLANK AND MAY ADVERSELY IMPACT FUTURE MIGRATIONS

Explanation: The Dictionary Descriptor record of the Target CCDB identified by *dbname* contains blanks in the SYSTEM name. In the future, if this value is changed to a non-blank value, all migration processing after the change will be affected. All entities that have not changed since the current migration will be unnecessarily migrated at the future migration. The current processing takes place normally.

NDVRDCF2: E002 LINK TO C1DBLOAD FAILED -- RESULT=*result* -- CALL CA-E/DB TECH SUPPORT

Explanation: An attempt to load/link the C1DBLOAD module failed for the reason identified in the *result* code (NOTFOUND, MEM ERR, etc.). Confirm the NDVRDCF2 job is correct (region size is sufficient, correct load libraries are identified, etc.) and resubmit the job. If the problem persists, contact CA-Endevor/DB Technical Support.

**NDVRDCF2: E003 DICT *dictname* LAST USED FOR SITEID *site-nr* ENVIRON
environment -- C1DBCNFG HAS CONFLICTING INFO**

Explanation: The Endeavor for OS/390-Endevor/DB Bridge Configuration Table (C1DBCNFG) processed by NDVRDCF2 conflicts with the information stored in the Dictionary Descriptor of the *dictname* CCDB. The CCDB Dictionary Descriptor is updated with the Endeavor for OS/390 site ID and environment names each time the Bridge monitors changes.

Explanation: The site ID and environment names in the CCDB are inconsistent with the mappings in C1DBCNFG. This generally occurs if:

- The C1DBCNFG table is not the same as the one used during the last monitored change;
- The C1DBCNFG table is not the same as the one used during the Endeavor for OS/390 processing.

Explanation: Correct the job or restore the original C1DBCNFG module and resubmit the job.

**NDVRDCF2: E004 DICT *dictname* LAST USED FOR SITEID *site-nr* ENVIRON
environment -- NDVRENI HAS CONFLICTING INFO**

Explanation: The NDVRENI Migration Entity List File header information processed by NDVRDCF2 conflicts with the information stored in the Dictionary Descriptor of the *dictname* CCDB. The CCDB Dictionary Descriptor is updated with the Endeavor for OS/390 site ID and environment names each time the Bridge monitors changes. The site ID and environment names in the CCDB are inconsistent with the values specified in the TARGET statement of the NDVRENI file. This generally occurs if the NDVRENI file has been incorrectly edited or if changes have been logged into the CCDB using a different C1DBCNFG table since the migration was done. If the problem is due to an incorrectly edited NDVRENI, undo the edits and resubmit the job. If the problem is due to a change in the C1DBCNFG table, contact CA-Endevor/DB Technical Support.

**NDVRDCF2: E005 COMMAND INPUT PROCESSING FAILED -- RUN TER-
MINATED**

Explanation: This message accompanies message(s) produced by NDVRPARS indicating syntax error(s) were detected in the NDVRIPT Command Input file. Run is terminated.

**NDVRDCF2: E007 ENTITY FILE MUST CONTAIN A SOURCE STATEMENT
NAMING THE SAME DICTNAME AS THE SIGNON COMMAND**

Explanation: The input NDVRENI Migration Entity List file SOURCE statement does not identify the same DICTNAME as the SIGNON (explicit or implicit) for this run.

**NDVRDCF2: E008 ENTITY FILE PRODUCED BY TRIAL-MODE SELECTION
-- CONFIRMATION PROCESSING NOT ALLOWED**

Explanation: The input NDVRENI Migration Entity List file specifies MODE=TRIAL. Confirmation processing will be performed only if MODE=EXECUTE or MODE=BACKOFF is specified.

**NDVRDCF2: E009 ENTITY FILE NOT PRODUCED BY NDVRDCF1 -- UNUS-
ABLE FOR CONFIRMATION PROCESS**

Explanation: The input NDVRENI Migration Entity List file does not contain a CONFIRM statement produced by NDVRDCF1. Insure the NDVRENI file was produced by NDVRDCF1 and is not the file used by NDVRBOOK during migration import processing.

**NDVRDCF2: E010 ENTITY FILE AND CCDB DICTIONARY DESCRIPTION
SYSTEM NAMES DO NOT MATCH -- RUN TERMINATED**

Explanation: The SYSTEM/NODE name specified on the SOURCE statement of the input NDVRENI Migration Entity List file does not match the SYSTEM/NODE name in the Dictionary Descriptor of the CCDB.

**NDVRDCF2: E998 SYSTEM ERROR -- SERVICE REQUEST NOT PROC-
ESSED -- CALL CA-E/DB TECH SUPPORT**

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

**NDVRDCF2: F001 ENTITY LIST FILE HEADER PROCESSING FAILED --
RUN TERMINATED**

Explanation: This message accompanies message(s) produced by NDVRESYN indicating syntax error(s) were detected in the NDVRENI Migration Entity List file header. Confirm the NDVRENI file was constructed by running NDVRDCF1 at the target system. Run is terminated.

NDVRDCF2: F003 LINK TO C1DBLOAD FAILED -- RESULT=*result*

Explanation: An attempt to load/link the C1DBLOAD module failed for the reason identified in the *result* code (NOTFOUND, MEM ERR, etc.). Confirm the NDVRDCF2 job is correct (region size is sufficient, correct load libraries are identified, etc.) and resubmit the job. If the problem persists, contact CA-Endevor/DB Technical Support.

**NDVRDCF2: F010 CONFIRMATION LOG-ENTRY CREATION FAILED --
RUN TERMINATED**

Explanation: Internal error attempting to store a Confirmation Change Log Entry. Contact CA-Endevor/DB Technical Support.

**NDVRDCF2: F011 CONFIRMATION LOG-ENTRY BACKOFF PROCESSING
FAILED -- RUN TERMINATED**

Explanation: Internal error attempting to remove a Confirmation Change Log Entry. Contact CA-Endevor/DB Technical Support.

**NDVRDCF2: F013 UNABLE TO ESTABLISH SESSION FOR CONFIRMA-
TION PROCESSING -- RUN TERMINATED**

Explanation: This message accompanies a NDVRSECY message indicating the session could not be established in migration mode. Run is terminated.

**NDVRDCF2: F014 READ OF CCDB DICTIONARY DESCRIPTION FAILED --
RUN TERMINATED**

Explanation: This message accompanies a NDVRFLIO message indicating a failed attempt to read the CCDB Dictionary Description. Run is terminated.

NDVRDCF2: I001 SOURCE CONFIRMATION ENTITY TOTALS

Explanation: Informational message produced in the end-of-job statistics that is followed by totals by entity type and overall totals. The information reflected in the totals depends on the MODE of the processing:

- If running with MODE=EXECUTE (default), the totals reflect the number of Confirmation Change Log entries written to the CCDB, the number of entities SIGNEd IN during the Source Confirmation, and the number of entities on the input Confirm NDVRENI file.
- If running with MODE=BACKOFF, the totals reflect the number of Confirmation Change Log entries backed-off (removed) from the CCDB and the number of entities on the input Confirm NDVRENI file.

**NDVRDCF2: W001 UNABLE TO PERFORM SOURCE CONFIRMATION
SIGNIN PROCESSING**

Explanation: This message accompanies a message from the SIGNIN server NDVRDSGN which indicates a request to signin an entity was not completed and the reason for this failure. After this NDVRDCF2 job finishes, correct the problem indicated, and then manually signin the entity.

NDVRDCF2: W002 SOURCE CONFIRMATION PROCESSING DID NOT FINISH NORMALLY -- CCDB CHANGE LOG ENTRIES MAY BE LOST

Explanation: Termination of the database update session has failed. A message from the database server precedes this message identifying the reason for the failure. Depending on the problem Confirmation CLEs may have been lost. Correct the condition(s) identified in the message(s). Confirm the CCDB contains all of the anticipated Confirmation CLEs; if not, resubmit the job.

NDVRDCMP: E001 IDMSDDL COMPILER REJECTED THE SIGNON COMMAND -- RUN TERMINATED

Explanation: The CA-IDMS DDDL compiler has rejected the SIGNON command. Change SYSLST dataset in the JCL from DUMMY to standard output and resubmit the job to determine the reason for the error. Correct the problem (usually an invalid user or password), restore the SYSLST dataset in the JCL to DUMMY and resubmit the job.

NDVRDCMP: E002 COMMAND INPUT PROCESSING FAILED -- RUN TERMINATED

Explanation: This message accompanies message(s) produced by NDVRCSYN or NDVRPARS. The NDVRIPT Command Input file contains syntax error(s). Run is terminated.

NDVRDCMP: F001 ERROR OPENING DDNAME *ddname* -- RUN TERMINATED

Explanation: Error occurred attempting to open the file associated with the *ddname*. Run is terminated. Correct the JCL and resubmit the job.

NDVRDCMP: F002 I/O ERROR WRITING TO DDNAME *ddname* -- QIO ERROR =*error-number*

Explanation: An I/O error occurred while attempting to write to the file associated with the *ddname*. Run is terminated. The *error-number* will be one of the following:

- 0003 -- File opened for input (internal error) -- contact CA-Endevor/DB Tech Support
- 0005 -- SYNAD error exit taken by I/O services. See job log messages for more information.

NDVRDCMP: F005 NDVRXCMP ERROR RETURN CODE: *return-code* -- RUN TERMINATED

Explanation: An error has been detected in the NDVRXCMP Source Code Comparator. Locate the *return-code* in the *CA-Endevor/DB Administrator Guide*, correct the problem and resubmit the job.

**NDVRDCMP: F009 INTERNALLY INVOKED SORT FAILED -- RCODE=
return-code -- RUN TERMINATED**

Explanation: The internally invoked sort utility used to prepare the index to the comparison listing has returned the indicated *return-code*. Run is terminated. Contact your systems programmer for appropriate problem resolution and resubmit the job.

**NDVRDCMP: F010 \$BATTACH OF *program-name* COMPILER FAILED --
REASON=*reason-code* -- RUN TERMINATED**

Explanation: An ATTACH service request to execute the CA-IDMS *program-name* compiler has failed for the indicated *reason-code*. Run is terminated. The most command *reason-code* values are:

- NOTFOUND -- Program not found in the load module library
- STORAGE -- Insufficient storage to load the program

Explanation: Correct the JCL and resubmit the job.

NDVRDCMP: F011 \$BWAIT FAILED -- REASON= *reason-code* -- RUN TERMINATED

Explanation: Internal error: a WAIT service request has failed for the indicated *reason-code*. Contact CA-Endevor/DB Technical Support.

**NDVRDCMP: F010 \$BLINK OF *program-name* COMPILER FAILED --
REASON=*reason-code* -- RUN TERMINATED**

Explanation: An LINK service request to execute the CA-IDMS *program-name* compiler has failed for the indicated *reason-code*. Run is terminated. The most command *reason-code* values are:

- NOTFOUND -- Program not found in the load module library
- STORAGE -- Insufficient storage to load the program

Explanation: Correct the JCL and resubmit the job.

NDVRDCMP: I001 COMPARISON PROCESSING COMPLETED

Explanation: Informational message confirming comparison processing is completed.

NDVRDCMP: W001 PANEL *panel-name* FOUND IN SOURCE DATA WAS NOT FOLLOWED BY A MAP

Explanation: The NDVRMUPD Map Migration Source File, produced by NDVRDLVR, contains a PANEL definition with no recognizable MAP definition. Insure the NDVRDLVR job ran correctly and that the MAP is correctly defined in the source dictionary. If necessary, rerun the NDVRDLVR job to extract the MAP definitions and then resubmit the NDVRDCMP job.

NDVRDCMP: W002 NO ENTITIES PROCESSED

Explanation: The input NDVRSRC Source File contained no recognizable entities. Insure the JCL is correct and that the input file is a NDVRDLVR Entity Source Migration data set.

NDVRDCOR: E002 DICT *dictname* LAST USED FOR SITEID *site-nr* ENVIRON *environment* -- C1DBCNFG HAS CONFLICTING INFO

Explanation: The Endeavor for OS/390-Endevor/DB Bridge Configuration Table (C1DBCNFG) processed by NDVRDCOR conflicts with the information stored in the Dictionary Descriptor of the *dictname* CCDB. The CCDB Dictionary Descriptor is updated with the Endeavor for OS/390 site ID and environment names each time the Bridge monitors changes.

Explanation: The site ID and environment names in the CCDB are inconsistent with the mappings in C1DBCNFG. This generally occurs if:

- The C1DBCNFG table is not the same as the one used during the last monitored change
- The C1DBCNFG table is not the same as the one used during the Endeavor for OS/390 processing

Explanation: Correct the job or restore the original C1DBCNFG module and resubmit the job.

NDVRDCOR: E003 DICT *dictname* LAST USED FOR SITEID *site-nr* ENVIRON *environment* -- NDVRENI HAS CONFLICTING INFO

Explanation: The input NDVRENI Migration Entity List File header information processed by NDVRDCOR conflicts with the information stored in the Dictionary Descriptor of the *dictname* CCDB. The CCDB Dictionary Descriptor is updated with the Endeavor for OS/390 site ID and environment names each time the Bridge monitors changes. The site ID and environment names in the CCDB are inconsistent with the values specified in the TARGET statement of the NDVRENI file. This generally occurs if the NDVRENI file has been incorrectly edited or if changes have been logged into the CCDB using a different C1DBCNFG table since the migration was done. If the problem is due to an incorrectly edited NDVRENI, undo the edits and resubmit the job. If the problem is due to a change in the C1DBCNFG table, contact CA-Endevor/DB Technical Support.

NDVRDCOR: E004 INVALID INPUT ENTITY LIST FILE -- SOURCE STATEMENT NOT FOUND

Explanation: The input NDVRENI Migration Entity List file does not contain a valid SOURCE statement. Insure the correct dataset has been specified for the NDVRENI DD name and that the commands preceding the LIST FOLLOWS statement in that file have not been modified.

NDVRDCOR: E005 SIGNON TO THE TARGET SYSTEM/DBNAME NAMED IN THE NDVRENI FILE IS REQUIRED

Explanation: The dbname/dictname and/or system name explicitly or implicitly identified in the NDVRIPT Command Input file does not match the input NDVRENI Migration Entity List file TARGET statement.

NDVRDCOR: E998 SYSTEM ERROR -- SERVICE REQUEST NOT PROCESSED -- CALL CA-E/DB TECH SUPPORT

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRDCOR: F001 CORRELATION PROCESSING TERMINATED

Explanation: This message follows any of the E-level messages above to indicate the processing has ended with F-level errors.

NDVRDCOR: F003 LINK TO C1DBLOAD FAILED -- RESULT=*result*

Explanation: An attempt to load/link the C1DBLOAD module failed for the reason identified in the *result* code (NOTFOUND, MEM ERR, etc.). Confirm the NDVRDCOR job is correct (region size is sufficient, correct load libraries are identified, etc.) and resubmit the job. If the problem persists, contact CA-Endevor/DB Technical Support.

NDVRDCOR: I001 CORRELATION ENTITY TOTALS

Explanation: Informational message produced in the end-of-job statistics which is followed by totals by entity type and overall totals reflecting: the number of ENTITY statements on the input NDVRENI file; the number of entities expanded from the target IDD; the number of selected entities found to be signed out in the Target CCDB to a User/CCID other than the migration User/CCID; the number of selected entities changed in the Target CCDB since the last migration; the number of selected entities not defined in the Target CCDB; the number of selected entities not defined in the Target IDD; and the number of entities selected.

NDVRDCOR: I002

ENTITIES MATCHING IGNORE RULE NUMBER *nnn count*
TOTAL ENTITIES MATCHING IGNORE RULE(S) *count*

Explanation: Informational message produced in the end-of-job statistics reflecting each IGNORE rule specified in the NDVRIPT Command Input file indicating the number of entities matching each IGNORE RULE and the total number of entities matching the IGNORE RULE(s).

NDVRDCOR: I004

ENTITIES MODIFIED WHEN NO CCID WAS KNOWN *count*
ENTITIES MODIFIED BY MULTIPLE CCIDS *count*
ENTITIES MODIFIED WHEN NO USER WAS KNOWN *count*
ENTITIES MODIFIED BY MULTIPLE USERS *count*

Explanation: Informational messages produced in the end-of-job statistics. Note that NDVRDCOR only looks for warning cases requested by WARN statements in the input NDVRENI Migration Entity List file.

**NDVRDCOR: W001 THE TARGET SYSTEM NAME FOR DBNAME *dictname*
IS BLANK AND THIS MAY ADVERSELY IMPACT FUTURE
MIGRATIONS**

Explanation: The Dictionary Descriptor record of the Target CCDB identified by *dbname* contains blanks in the SYSTEM name. In the future, if this value is changed to a non-blank value, all migration processing after the change will be affected. All entities that have not changed since the current migration will be unnecessarily migrated at the future migration. The current processing takes place normally.

**NDVRDCOR: W002 C1DBBRDG IS NOT ACTIVE -- SITEID/ENVIRONMENT
CLAUSES AND MIGRATE STATEMENTS IGNORED**

Explanation: The input NDVRENI Migration Entity List file, built by NDVRDSEL, indicates Endeavor for OS/390 elements are to be processed during the migration. However, the Endeavor for OS/390-Endevor/DB Bridge C1DBBRDG module could not be found. Confirm the Bridge is correctly installed and the C1DBBRDG module is available in the load libraries or remove the Endeavor for OS/390 elements from the NDVRENI file. Resubmit the job.

**NDVRDCOR: W003 ENDEVOR FOR OS/390 ELEMENTS NOT LOGGED IN
DICTNAME *dictname* -- SITEID/ENVIRON CLAUSES AND
MIGRATE STATEMENTS IGNORED**

Explanation: The input NDVRENI Migration Entity List file, built by NDVRDSEL, indicates that Endeavor for OS/390 elements are to be processed during the migration. However, inspection of the target CCDB indicates that it has not been used to monitor changes to any Endeavor for OS/390 environment. If the Endeavor for

OS/390-Endevor/DB Bridge has been used to monitor changes in the target environment, insure that NDVRDCOR is accessing the correct C1DBCNFG table, and then resubmit the job.

NDVRDELX: F001 INVALID \$NTFDS STRUCTURE -- CALL CA-E/DB TECH SUPPORT

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRDENT: E002 SYNTAX ERROR IN ENTITY STATEMENT

Explanation: This message accompanies by a NDVRPARS or another NDVRDENT message identifying the specific syntax error in an input NDVRENI Entity List file ENTITY command. Correct the syntax and resubmit the job.

NDVRDENT: E003 INVALID ENTITY TYPE = *type*

Explanation: An ENTITY command in the input NDVRENI Entity List file has an invalid *type* specification. Either the NDVRENI file was manually defined or was modified after being built by NDVRDSEL. Correct spellings for CA-Endevor/DB entity type identifiers are documented in Appendix B of the *CA-Endevor/DB Batch Reference Manual*. Correct the NDVRENI file and resubmit the job.

NDVRDENT: E004 CONFIRM DATE/TIME MISSING OR INVALID -- DATE = *mm/dd/yy* TIME = *hh:mm:ss*

Explanation: An ENTITY command in the input NDVRENI Confirmation Entity List file has an invalid DATE *mm/dd/yy* or TIME *hh:mm:ss* specification. Either the NDVRENI file was manually defined or was modified after being built by NDVRDCF1. The date/time in the CONFIRM command should reflect the date/time the entity was actually imported into the target dictionary during migration. Either correct the NDVRENI file or re-run NDVRDCF1 and NDVRDCF2.

NDVRDGET: E998 SYSTEM ERROR -- SERVICE REQUEST NOT PROCESSED -- CALL CA-E/DB TECH SUPPORT

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRDGET: F001 SYSTEM ERROR -- EXPECTED \$NTF BLOCK, BUT GOT *block-id* -- CALL CA-E/DB TECH SUPPORT

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

**NDVRDGET: F002 SYSTEM ERROR -- ALTERNATE-PATH DBKEY-LIST
OVERFLOW -- CALL CA-E/DB TECH SUPPORT**

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

**NDVRDIRE: E001 NDVRANTT UNKNOWN ENTITY TYPE (DBKEY=*dbkey*) --
SKIPPING IDD EXPANSION**

Explanation: Internal error. A dictionary record type has been encountered that is not recognized by the CA-Endevor/DB Analyzer. Using the hexadecimal *dbkey*, locate the dictionary record occurrence, and then contact CA-Endevor/DB Technical Support.

**NDVRDIRE: F001 SYSTEM ERROR -- EXPECTED *block-type* BLOCK BUT
GOT *block-type* -- CALL CA-E/DB TECH SUPPORT**

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

**NDVRDIRE: F003 CALL TO NDVRANTT FAILED -- CALL CA-E/DB TECH
SUPPORT**

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRDIRE: F004

UNEXPECTED DML ERROR STATUS*error-status*
SUBSCHEMA NAMEIDMSNWKA
DBNAME*dbname*
DML REQUEST RECORD NAME*record-name*
DML REQUEST AREA NAME*area-name*
ERROR RECORD NAME*error-record-name*
ERROR SET NAME*error-set-name*
ERROR AREA NAME*error-area-name*
DML SEQUENCE NUMBER*dml-sequence-nr*

Explanation: Check the *error-status* in the *CA-IDMS Error Messages and Codes* guide. If it indicates a problem with your database system configuration, contact your site database administrator. If not, this is an internal error -- contact CA-Endevor/DB Technical Support.

**NDVRDIRE: F005 SYSTEM ERROR -- DICTIONARY-RECORD DBKEY-LIST
OVERFLOW -- CALL CA-E/DB TECH SUPPORT**

Explanation: The NDVRDCOR and NDVRDSEL programs which invoke NDVRDIRE allocate sufficient storage for saving approximately 23,300 dictionary record dbkeys when processing EXPAND IDD RELATIONSHIPS. This message indicates that the dbkey-list has overflowed. Breakup the migration criteria by re-running NDVRDSEL with a more restrictive selection criteria. If the Detail Report

NDVRDTL file does not reflect a significant number of entities, this may be an internal error -- contact CA-Endevor/DB Technical Support.

NDVRDLVR: E001 UNSUPPORTED ENTITY TYPE *entity-type* FOUND -- ENTITY BYPASSED

Explanation: An unknown or unsupported entity type (*entity-type*) has been encountered and is bypassed. This condition may indicate an internal error -- contact CA-Endevor/DB Technical Support.

NDVRDLVR: E003 DICT *dictname* LAST USED FOR SITEID *site-nr* ENVIRON *environment* -- C1DBCNFG HAS CONFLICTING INFO

Explanation: The Endeavor for OS/390-Endevor/DB Bridge Configuration Table (C1DBCNFG) processed by NDVRDLVR conflicts with the information stored in the Dictionary Descriptor of the *dictname* CCDB. The CCDB Dictionary Descriptor is updated with the Endeavor for OS/390 site ID and environment names each time the Bridge monitors changes.

Explanation: The site ID and environment names in the CCDB are inconsistent with the mappings in C1DBCNFG. This generally occurs if:

- The C1DBCNFG table is not the same as the one used during the last monitored change;
- The C1DBCNFG table is not the same as the one used during the Endeavor for OS/390 processing.

Explanation: Correct the job or restore the original C1DBCNFG module and resubmit the job.

NDVRDLVR: E004 DICT *dictname* LAST USED FOR SITEID *site-nr* ENVIRON *environment* -- NDVRENI HAS CONFLICTING INFO

Explanation: The NDVRENI Migration Entity List File header information processed by NDVRDLVR conflicts with the information stored in the Dictionary Descriptor of the *dictname* CCDB. The CCDB Dictionary Descriptor is updated with the Endeavor for OS/390 site ID and environment names each time the Bridge monitors changes. The site ID and environment names in the CCDB are inconsistent with the values specified in the TARGET statement of the NDVRENI file. This generally occurs if the NDVRENI file has been incorrectly edited or if changes have been logged into the CCDB using a different C1DBCNFG table since the migration was done. If the problem is due to an incorrectly edited NDVRENI, undo the edits and resubmit the job. If the problem is due to a change in the C1DBCNFG table, contact CA-Endevor/DB Technical Support.

NDVRDLVR: E010 COMMAND INPUT PROCESSING FAILED -- RUN TERMINATED

Explanation: This message accompanies message(s) produced by NDVRPARS indicating syntax error(s) were detected in the NDVRIPT Command Input file. Run is terminated.

NDVRDLVR: E011 ENTITY LIST FILE HEADER PROCESSING FAILED -- RUN TERMINATED

Explanation: This message is preceded by message(s) produced by NDVRESYN indicating syntax error(s) were detected in the NDVRENI Migration Entity List file header. Confirm the NDVRENI file was constructed by running NDVRDSEL at the source system. Run is terminated.

NDVRDLVR: E012 ENTITY FILE MUST CONTAIN A SOURCE STATEMENT NAMING SAME DICTNAME AS THE SIGNON COMMAND

Explanation: The input NDVRENI Migration Entity List file SOURCE statement does not identify the same DICTNAME as the SIGNON (explicit or implicit) for this run.

NDVRDLVR: E013 ENTITY FILE PRODUCED BY TRIAL-MODE SELECTION -- DELIVERY PROCESSING NOT ALLOWED

Explanation: The input NDVRENI Migration Entity List file specifies MODE=TRIAL. Delivery processing will be performed only if MODE=EXECUTE or MODE=BACKOFF is specified.

NDVRDLVR: E014 ENTITY FILE PRODUCED BY CONFIRMATION PROCESSOR -- NOT USABLE FOR DELIVERY PROCESS

Explanation: The input NDVRENI Migration Entity List file contains a CONFIRM statement produced by the Confirmation processing and is not usable for Delivery processing. Insure the NDVRENI file was produced by NDVRDSEL and is not the file created by NDVRDCF1 during some previous migration process.

NDVRDLVR: E015 TAG COMMAND SPECIFIES CLASS BUT NO ATTRIBUTE -- RUN TERMINATED

Explanation: The NDVRIPT Command Input file TAG command specifies a CLASS name but no ATTRIBUTE name was provided. Run is terminated. Correct the syntax and resubmit the job.

NDVRDLVR: E016 SPECIFY EITHER SOURCE/TARGET USER STATEMENTS OR IDMS USER STATEMENT, BUT NOT BOTH

Explanation: The NDVRIPT Command Input file contains both an IDMS USER statement and SOURCE/TARGET USER statement(s). These statements are mutually exclusive. Run is terminated. Correct the syntax and resubmit the job.

NDVRDLVR: E020 ENTITY FILE AND CCDB DICTIONARY DESCRIPTION SYSTEM NAMES DO NOT MATCH -- RUN TERMINATED

Explanation: The SYSTEM/NODE name specified on the SOURCE statement of the input NDVRENI Migration Entity List file does not match the SYSTEM/NODE name in the Dictionary Descriptor of the CCDB.

NDVRDLVR: E021 MAP <map name> SOURCE NOT FOUND

Explanation: The indicated <map name> was identified for promotion in the NDVRENI Migration Entity List file, but the source definition for the map, or the map's panel source definition does not exist in the source dictionary. Entity will be bypassed.

NDVRDLVR: E998 SYSTEM ERROR -- SERVICE REQUEST NOT PROCESSED -- CALL CA-E/DB TECH SUPPORT

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRDLVR: F001 QIO ERROR *error-code* ON DDNAME *ddname* FUNCTION = *function* -- RUN TERMINATED

Explanation: An I/O error occurred while attempting to perform the *function* against the DDNAME *ddname* file. Run is terminated. The *error-code* will be one of the following:

- 0003 -- File opened for input (internal error) -- contact CA-Endevor/DB Tech Support
- 0005 -- SYNAD error exit taken by I/O services. See job log messages for more information.

NDVRDLVR: F003 LINK TO C1DBLOAD FAILED -- RESULT=*result*

Explanation: An attempt to load/link the C1DBLOAD module failed for the reason identified in the *result* code (NOTFOUND, MEM ERR, etc.). Confirm the NDVRDLVR job is correct (region size is sufficient, correct load libraries are identified, etc.) and resubmit the job. If the problem persists, contact CA-Endevor/DB Technical Support.

NDVRDLVR: F010

UNEXPECTED DML ERROR STATUS ...*error-status*
ERROR SUBSCHEMA NAMEIDMSNWKA
DBNAME*dbname*
DML REQUEST RECORD NAME*record-name*
DML REQUEST AREA NAME*area-name*
ERROR RECORD NAME*error-record-name*
SET NAME*error-set-name*
ERROR AREA NAME*error-area-name*
DML SEQUENCE NUMBER*dml-sequence-nr*
LAST GOOD DBKEY*dbkey*

Explanation: Check the *error-status* in the *CA-IDMS Error Messages and Codes* guide. It indicates a problem with your database system configuration, contact your site database administrator. If not, this may be an internal error -- contact CA-Endevor/DB Technical Support.

**NDVRDLVR: F013 UNABLE TO ESTABLISH SESSION FOR IDMSDDDL
DELIVERY PROCESSING -- RUN TERMINATED**

Explanation: This message accompanies a NDVRSECY message indicating the session could not be placed in a no-monitor mode. Run is terminated.

**NDVRDLVR: F014 READ OF CCDB DICTIONARY DESCRIPTION FAILED --
RUN TERMINATED**

Explanation: This message accompanies a NDVRFLIO message indicating a failed attempt to read the CCDB Dictionary Description. Run is terminated.

**NDVRDLVR: F016 SYSTEM ERROR -- DICTIONARY-RECORD DBKEY-LIST
OVERFLOW -- CALL CA-E/DB TECH SUPPORT**

Explanation: NDVRDLVR allocates sufficient storage for saving approximately 16,300 IDD ELEMENT dbkeys. This message indicates that the dbkey-list has overflowed. Breakup the migration criteria to reduce the number of elements being processed by re-running NDVRDSEL with a more restrictive selection criteria. If a significant number of IDD ELEMENTs are not being migrated, this may be an internal error -- contact CA-Endevor/DB Technical Support.

**NDVRDLVR: I001 DELIVERY PROCESSING PHASE 1 DONE -- IDMSDDDL
RETURN CODE ... *return-code***

Explanation: Informational message produced in the end-of-job statistics. If the *return-code* is not 0000, a problem may have been detected by IDMSDDDL and will be identified on the SYSLST output.

**NDVRDLVR: I002 DELIVERY PROCESSING PHASE 2 DONE -- IDMSCHEM
RETURN CODE *return-code***

Explanation: Informational message produced in the end-of-job statistics. If the *return-code* is not 0000, a problem may have been detected by IDMSCHEM and will be identified on the SYSLST output.

**NDVRDLVR: I003 DELIVERY PROCESSING PHASE 3 DONE -- IDMSUBSC
RETURN CODE ... *return-code***

Explanation: Informational message produced in the end-of-job statistics. If the *return-code* is not 0000, a problem may have been detected by IDMSUBSC and will be identified on the SYSLST output.

**NDVRDLVR: I004 DELIVERY PROCESSING PHASE 4 DONE -- RHDCMPUT
RETURN CODE *return-code***

Explanation: Informational message produced in the end-of-job statistics. If the *return-code* is not 0000, a problem may have been detected by RHDCMPUT and will be identified on the SYSLST output.

**NDVRDLVR: I005 DELIVERY PROCESSING PHASE 5 DONE -- IDMSDDDL
RETURN CODE *return-code***

Explanation: Informational message produced in the end-of-job statistics. If the *return-code* is not 0000, a problem may have been detected by IDMSDDDL and will be identified on the SYSLST output.

NDVRDLVR: I009 MIGRATION DELIVERY ENTITY TOTALS

Explanation: Informational messages produced in the end-of-job statistics which are followed by totals by entity type and overall totals reflecting: the number of ENTITY statements on the input NDVRENI Migration Entity List file; the number of entities expanded from IDD and the total number of entities written to the Migration Delivery files.

NDVRDLVR: I010 MIGRATION DELIVERY FILE TOTALS

Explanation: Informational message produced in the end-of-job statistics, when EXPORT processing is performed, reporting the number of commands written to each output Migration Delivery file. A line is produced for each of the following:

File Command Type	DDName
ADSOBTAT ADD-APPLICATION	NDVRAGEN
DCMT VARY-PROGRAM	NDVRDVAR

File Command Type	DDName
IDMSDDDL ENTITY	NDVRDUPD
IDMSDDDL LOAD-MODULE	NDVRDLOD
ADSOBCOM GENERATE	NDVRDGEN
IDMSCHEM DELETE-SCHEMA	NDVRCDEL
IDMSCHEM ADD-SCHEMA	NDVRCUPD
IDMSUBSC DELETE-SUBSCHEMA	NDVRUDEL
IDMSUBSC ADD-SUBSCHEMA	NDVRUUPD
RHDCMAP1 DELETE-MAP	NDVRMDEL
RHDCMPUT MAP	NDVRMGEN
RHDCMAP1 ADD-MAP	NDVRMUPD
C1BM300 EOS/390 TRANSFER	NDVRSCL1
C1BM300 EOS/390 TARGET MIGRATION	NDVRSCL2

Explanation: Note1: Depending on the contents of the NDVRENI Entity List and the NDVRIPT Command files, which establish the type of migration being performed, not all of the transport files will be produced. When the transport file contains no data other than CA-IDMS compiler signon statements, the corresponding migration import job step should not be run at the target system. See the *CA-Endevor/DB Administrator Guide* for a complete explanation.

Explanation: Note2: A NDVRSCL1 file may not be needed during a migration. If the number of statements written to the NDVRSCL1 file is zero, then the source environment Endevor for OS/390 job step can be omitted. See *Endevor for OS/390-Endevor/DB Bridge User Guide* for a complete explanation.

NDVRDLVR: W001 NEITHER EXPORT COMMAND NOR TAG COMMAND SPECIFIED -- RUN TERMINATED

Explanation: The NDVRIPT Command Input file does not specify any processing function. Run is terminated. Include a TAG or EXPORT command in the NDVRIPT Command file and resubmit the job.

NDVRDLVR: W002 BACKOFF MODE SPECIFIED WITHOUT TAG COMMAND -- RUN TERMINATED

Explanation: The NDVRIPT Command Input file contains a MODE = BACKOFF command but no TAG command was specified. NDVRDLVR can only backoff TAG processing. Run is terminated. Correct the NDVRIPT Command file and resubmit the job.

NDVRDLVR: W003 ELEMENT *element-name* NOT FOUND -- BYPASSED

Explanation: A IDD ELEMENT, identified by *element-name*, was selected for migration but no longer exists within the source system. The ELEMENT will be bypassed.

**NDVRDSEL: E003 DICT *dictname* LAST USED FOR SITEID *site-nr* ENVIRON
environment -- C1DBCNFG HAS CONFLICTING INFO**

Explanation: The Endeavor for OS/390-Endevor/DB Bridge Configuration Table (C1DBCNFG) NDVRDSEL conflicts with the information stored in the Dictionary Descriptor of the *dictname* CCDB. The CCDB Dictionary Descriptor is updated with the Endeavor for OS/390 site ID and environment names each time the Bridge monitors changes. The site ID and environment names in the CCDB are inconsistent with the mappings in C1DBCNFG. This generally occurs if:

- The C1DBCNFG table is not the same as the one used during the last monitored change;
- The C1DBCNFG table is not the same as the one used during the Endeavor for OS/390 processing.

Explanation: Correct the job or restore the original C1DBCNFG module and resubmit the job.

**NDVRDSEL: E004 TARGET STATEMENT MUST SPECIFY BOTH SITEID
AND ENVIRON OR BE OMITTED**

Explanation: The NDVRIPT Command Input file contains a TARGET statement with either a SITEID or ENVIRON specification, but not both. Either specify both clauses or omit both from the TARGET statement. Correct the syntax and resubmit the job.

**NDVRDSEL: E005 "LIST FOLLOWS" STATEMENT NOT FOUND IN INPUT
ENTITY LIST FILE (NDVRENI)**

Explanation: The NDVRIPT Command Input file specifies INPUT=FILE, but the input NDVRENI Entity List file does not contain an LIST FOLLOWS statement. Correct the syntax and resubmit the job.

**NDVRDSEL: E006 INVALID SIGNOUT STATEMENT -- SPECIFY EITHER A
USER OR A CCID**

Explanation: The NDVRIPT Command Input file SIGNOUT statement does not specify the required USER or CCID clause. Correct the syntax and resubmit the job.

NDVRDSEL: E007 INVALID SIGNOUT STATEMENT -- CCID *ccid-name* NOT DEFINED IN *dictname* CCDB

Explanation: The NDVRIPT Command Input file SIGNOUT CCID *ccid-name* is not defined in the *dictname* CCDB. Correct the syntax and resubmit the job.

NDVRDSEL: E008 INVALID SIGNOUT STATEMENT -- USER *user-name* NOT DEFINED IN *dictname* CCDB

Explanation: The NDVRIPT Command Input file SIGNOUT USER *user-name* is not defined in the *dictname* CCDB. Correct the syntax and resubmit the job.

NDVRDSEL: E998 SYSTEM ERROR -- SERVICE REQUEST NOT PROCESSED -- CALL CA-E/DB TECH SUPPORT

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRDSEL: F001 SELECTION PROCESSING TERMINATED -- *return-code*

Explanation: This message follows any of the E-level messages above and reflects the highest *return-code*. Run is terminated.

NDVRDSEL: F003 LINK TO C1DBLOAD FAILED -- RESULT=*result*

Explanation: An attempt to load/link the C1DBLOAD module failed for the reason identified in the *result* code (NOTFOUND, MEM ERR, etc.). Confirm the NDVRDSEL job is correct (region size is sufficient, correct load libraries are identified, etc.) and resubmit the job. If the problem persists, contact CA-Endevor/DB Technical Support.

NDVRDSEL: F004 INSUFFICIENT VARIABLE STORAGE EXPANDING MANAGEMENT-GROUP/CCID ASSOCIATION

Explanation: Processing of INCLUDE statements for management groups (which expand into INCLUDEs for each CCID associated with a management group) has failed due to insufficient storage. Run is terminated. Either eliminate some of INCLUDE statements or split up the INCLUDE statements under multiple executions of NDVRDSEL.

**NDVRDSEL: F005 INSUFFICIENT VARIABLE STORAGE BUILDING
DEFAULT MIGRATE DEFINITION**

Explanation: The NDVRIPT Command Input file TARGET statement specifies both SITEID and ENVIRON but no MIGRATE statement. An attempt to build default MIGRATE, INCLUDE and EXCLUDE statements has failed due to insufficient storage. Run is terminated. Either eliminate some of the INCLUDE and/or EXCLUDE statements or split up the migration INCLUDE/EXCLUDE statements under multiple executions of NDVRDSEL.

NDVRDSEL: I001 SELECT/VERIFY ENTITY TOTALS

Explanation: Informational messages produced in the end-of-job statistics which is followed by totals by entity type and overall totals reflecting: the number of ENTITY statements on the input NDVRENI Entity List file (INPUT=FILE); the number of entities selected from the input CCDB (INPUT=DATABASE); the number of entities expanded from IDD; the number of entities matching one or more INCLUDE rules; the number of entities matching one or more EXCLUDE rules; the number of selected entities not found in the Source CCDB; the number of selected entities not found in the SOURCE IDD; and the total number of entities selected to the output NDVRENO Migration Entity List file.

**NDVRDSEL: I002 ENTITIES MATCHING INCLUDE RULE NUMBER *rule*
*count***

Explanation: Informational messages produced in the end-of-job statistics for each INCLUDE rule specified in the NDVRIPT Command Input file reflecting the number of entities matching the rule.

**NDVRDSEL: I003 ENTITIES MATCHING EXCLUDE RULE NUMBER *rule*
*count***

Explanation: Informational messages produced in the end-of-job statistics for each EXCLUDE rule specified in the NDVRIPT Command Input file reflecting the number of entities matching the rule.

**NDVRDSEL: I004 ENTITIES WITH NO CHG LOG ENTRIES SINCE LAST
MIGRATION *count***

Explanation: Informational message produced in the end-of-job statistics reporting the number of selected entities in the source CCDB for which no change log activity has occurred since the last migration.

NDVRDSEL: I005

ENTITIES MODIFIED WHEN NO CCID WAS KNOWN *count*
ENTITIES MODIFIED BY MULTIPLE CCIDS *count*
ENTITIES MODIFIED WHEN NO USER WAS KNOWN *count*
ENTITIES MODIFIED BY MULTIPLE USERS *count*

Explanation: Informational messages produced in the end-of-job statistics reporting a *count* of selected entities meeting the criteria specified in the message.

NDVRDSEL: I006 SELECTED ENTITIES SIGNED *op (MODE mode) count*

Explanation: Informational messages produced in the end-of-job statistics if a SIGNOUT TO statement is specified in the NDVRIPT Command Input file and MODE-TRIAL is not in effect. For MODE=EXECUTE, the message reflects the number of entities SIGNED OUT during the processing; if MODE=BACKOFF, the message reflects the number of entities SIGNED IN during the processing.

**NDVRDSEL: W001 THE SOURCE SYSTEM NAME FOR DBNAME 'dbname'
IS BLANK AND MAY ADVERSELY IMPACT FUTURE
MIGRATIONS**

Explanation: The Dictionary Descriptor record of the Source CCDB identified by *dbname* contains blanks in the SYSTEM name. In the future, if this value is changed to a non-blank value, all migration processing after the change will be affected. All entities that have not changed since the current migration will be unnecessarily migrated at the future migration. The current processing takes place normally.

**NDVRDSEL: W002 C1DBBRDG IS NOT ACTIVE -- TARGET
SITEID/ENVIRONMENT AND MIGRATE STMTS IGNORED**

Explanation: A TARGET statement containing SITEID and ENVIRON clauses, or a MIGRATE statement, has been specified to indicate Endeavor for OS/390 elements are to be processed, but the Endeavor for OS/390-Endeavor/DB Bridge C1DBBRDG module could not be found. Migration of Endeavor for OS/390 elements will be ignored. Confirm the Bridge is correctly installed and the C1DBBRDG module is available in the load libraries, and then resubmit the job.

**NDVRDSEL: W003 ENDEVOR FOR OS/390 ELEMENTS NOT LOGGED IN
CCDB dictname -- TARGET SITEID/ENVIRONMENT AND
MIGRATE STMTS IGNORED**

Explanation: A TARGET statement containing SITEID and ENVIRON clauses, or a MIGRATE statement, has been specified to indicate Endeavor for OS/390 elements are to be processed, but the CCDB indicates it has not been used to monitor changes to any Endeavor for OS/390 environment. Migration of Endeavor for OS/390 elements will be ignored. If the Endeavor for OS/390-Endeavor/DB Bridge has been used to monitor

changes in the target environment, insure that NDVRDSEL is accessing the correct C1DBCNFG table, and then resubmit the job.

**NDVRDSEL: W004 ENDEVOR FOR OS/390 ELEMENTS LOGGED IN CCDB
dictname WILL BE BYPASSED -- TARGET SITEID/ENVIRON NOT
SPECIFIED**

Explanation: The CCDB *dictname* has been used to monitor Endeavor for OS/390 elements using the Endeavor for OS/390-Endevor/DB Bridge but these change entries will be bypassed; the TARGET statement does not specify required SITEID and/or ENVIRON clauses. If migration of these elements is desired, specify both SITEID and ENVIRON clauses on the TARGET statement and resubmit the job.

**NDVRDSEL: W005 DERIVED CCID PROCESSING SPECIFIED FOR USER IS
NOT VALID FOR MIGRATION PROCESSING**

Explanation: The CA-Endevor/DB USER indicates derived CCID processing is in effect but Derived CCID is not valid for migration processing and is ignored by NDVRDSEL. Insure the USER's DERIVED CCID mode is removed before proceeding with additional migration steps (NDVRBOOK, NDVRDCF2, etc.).

NDVRDSGN: E001 FOUND *option* EXPECTED EXEC OR BACK

Explanation: Invalid SIGNOUT *option* requested. Possible internal error. Contact CA-Endevor/DB Technical Support.

NDVRDSGN: E002 SIGNOUT TYPE *type* INVALID

Explanation: Invalid SIGNOUT *type* requested. Only USER or CCID is valid. Possible internal error. Contact CA-Endevor/DB Technical Support.

NDVRDSGN: E005 SIGNOUT *user/ccid* NOT FOUND

Explanation: The USER or CCID name specified for a SIGNOUT is not in the CCDB.

**NDVRDSGN: E998 SYSTEM ERROR -- SERVICE REQUEST NOT PROC-
ESSED -- CALL CA-E/DB TECH SUPPORT**

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRDSGN: F001 FATAL DATABASE ERROR RC = *return-code*

Explanation: This message may be preceded by message(s) from NDVRFLIO identifying specific error detected. Contact CA-Endevor/DB Technical Support.

NDVRDSGN: F002 EXPECTED \$SGN FOUND *block-id*

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRDSGN: F099 UNABLE TO COMPLETE SIGNOUT

Explanation: SIGNOUT processing failed. This message may be accompanied by message(s) identifying specific error detected.

NDVRDSYN: E001 LAST INPUT NDVRIPT COMMAND DID NOT TERMINATE WITH A PERIOD

Explanation: A NDVRIPT Command Input file statement does not contain the required terminating period. All commands must end with a period. The NDVRIPT file is input to the NDVRDLVR utility.

NDVRDVFY: E998 SYSTEM ERROR -- SERVICE REQUEST NOT PROCESSED -- CALL CA-E/DB TECH SUPPORT

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRDVFY: F001 FATAL DATABASE ERROR RC = *return-code*

Explanation: This message accompanies by message(s) from NDVRFLIO identifying specific error detected. Contact CA-Endevor/DB Technical Support.

NDVRDVFY: F002 EXPECTED *block-id* **FOUND** *block-id*

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRESYN: E001 SYNTAX ERROR IN *statement-type* **SENTENCE**

Explanation: Syntax error in the identified *statement-type* statement of the NDVRIPT Command Input file (NDVRDSEL) or NDVRENI Entity List file (all other migration utilities). Correct the syntax and resubmit the job.

NDVRESYN: E002 SYNTAX ERROR IN MIGRATION SPECIFICATION

Explanation: This message is preceded by NDVRPARS error message(s) identifying the specific syntax error. One or more statements in the NDVRIPT Command Input file (NDVRDSEL) or the NDVRENI Entity List file (all other migration utilities) contains a syntax error(s). Correct the syntax and resubmit the job.

NDVRESYN: E005 MIGRATE STATEMENT STAGE *stage-nr* IS INVALID

Explanation: STAGE NUMBER *stage-nr* on the MIGRATE statement is invalid. Only values "*", "1" or "2" are allowed. Correct the syntax in the NDVRIPT Command Input file (NDVRDSEL) and resubmit the job.

NDVRESYN: E010 *statement-type field-type = field-value* MISSING OR INVALID

Explanation: Syntax error in the identified *statement-type* statement, *field-type* (DATE or TIME) *field-value*. If erroneous statement is in the NDVRIPT Command Input file (NDVRDSEL) or the NDVRENI Entity List file (all other migration utilities). Correct the syntax and resubmit the job.

**NDVRFLIO: E001 UNABLE TO BIND CCDB FOR DICTNAME *dictname* --
ERRSTAT = *error-status***

Explanation: A request to BIND the CCDB for *dictname* failed with a CA-IDMS Error Status *error-status* (generally a 1474: subschema not found). Either the Database Name Table (DBTABLE) entry for *dictname* does not map the NDVRSUBS subschema or the mapped load module cannot be found. Use DCMT to display the DBTABLE and determine the NDVRSUBS subschema mapping.

NDVRFLIO: E010 *association-name* ASSOCIATION ALREADY EXISTS

Explanation: An attempt to define a duplicate record occurrence of the indicated *association-name* (i.e. MANAGEMENT GROUP/CCID) is not allowed. Request is denied.

NDVRFLIO: E015 DATABASE RECORD ALREADY EXISTS

Explanation: An attempt to define a duplicate occurrence of a primary CCDB record (i.e., CCID) is not allowed. Request is denied.

NDVRFLIO: E020 REQUESTED *record-type* RECORD NOT FOUND

Explanation: An occurrence of a *record-type* record for a specified name cannot be found in the current CCDB.

**NDVRFLIO: E025 REQUESTED DATABASE RECORD FOUND -- MODIFIED
BY SOME OTHER USER**

Explanation: During processing of a requested update, the retrieved record was modified by another user before current update action could occur (concurrent record update occurred). Re-try the update; if it continues to receive this message, this may indicate an internal error -- contact CA-Endevor/DB Technical Support.

NDVRFLIO: E029 CCID *ccid-name* DUPLICATE, LOCKED OR NOT FOUND

Explanation: On a MODIFY USER request, the indicated CCID *ccid-name* is either: specified multiple times in the user definition; or the CCID is locked and cannot be accessed; or the CCID cannot be found in the CCDB.

NDVRFLIO: E030 UNKNOWN ENTITY TYPE

Explanation: The entity type specified is unknown. Insure the correct spelling of the entity type keyword by examining the list of entity types in the Dictionary Descriptor record for the CCDB by using the MIS front-end BROWSE function or by using the DISPLAY DICTIONARY command documented in the *CA-Endevor/DB Batch Reference Guide*.

NDVRFLIO: E035 INVALID SEGMENTED ENTITY NAME FOR *reason*

Explanation: A segmented entity name, containing a comma (,) or period (.), is invalid for the *reason* indicated. The segmented entity name has been specified for an entity type which does not support segmented names. Respecify the entity name. Refer to the *CA-Endevor/DB Batch Reference Guide* for valid segmented name requirements.

NDVRFLIO: E036 ASTERISK INVALID IN *entity type* NAME

Explanation: An asterisk masking character has been specified in the *entity-type* name and is invalid for the current function (generally an ADD). Respecify the entity name.

NDVRFLIO: E037 INCOMPLETE RECORD KEY *key-value* SPECIFIED

Explanation: An incomplete key *key-value* has been provided for a CCDB record. Ensure all required key fields contain valid values. Re-try the MIS request or resubmit the batch job. If problem persists, this may indicate an internal error -- contact CA-Endevor/DB Technical Support.

NDVRFLIO: E040 REQUIRED SECURITY CLASS MISSING OR INVALID

Explanation: The security class specification required for the current command is missing or invalid.

NDVRFLIO: E045 ENTITY SIGNED OUT AND/OR PREAUTHORIZED

Explanation: An attempt to add a duplicate SIGNOUT or PREAUTHORIZATION for the current ENTITY is not allowed. Request is denied.

NDVRFLIO: E049 CHANGE LOG ENTRY(S) ASSOCIATED -- DELETE NOT ALLOWED

Explanation: An attempt to DELETE a CCID, ENTITY or USER is not allowed. The requested occurrence has Change Log Entry(s) associated with it.

NDVRFLIO: F001 SYSTEM ERROR -- UNSUPPORTED FUNCTION REQUESTED -- CALL CA-E/DB TECH SUPPORT

Explanation: Internal error. Contact CA-Endevor/DB Technical support.

NDVRFLIO: F002 SYSTEM ERROR -- CCDB RECORD NOT FOUND -- DATABASE NOT INITIALIZED CORRECTLY -- CALL CA-E/DB TECH SUPPORT

Explanation: Each time any process accesses the CCDB, NDVRFLIO checks to insure the CCDB has been initialized properly and, if not, attempts to initialize it. This error is produced if the CCDB cannot be initialized (for example, it is in retrieval-only mode). Sign on to CA-Endevor/DB using the MIS front-end and specify the DICTNAME for the CCDB in question (this action should cause the CCDB to be properly initialized). Then proceed with the administrative procedures to establish security and processing controls (documented in the *CA-Endevor/DB Administrator Guide*). If sign on to the MIS front-end fails, contact CA-Endevor/DB Technical Support.

NDVRFLIO: F003 SYSTEM ERROR *record-name* RECORD NOT FOUND -- CALL CA-E/DB TECH SUPPORT

Explanation: Internal Error. Contact CA-Endevor/DB Technical Support.

NDVRFLIO: F004 SYSTEM ERROR -- INVALID SIGNOUT/PREAUTH ASSOCIATION RECORD -- CALL CA-E/DB TECH SUPPORT

Explanation: Internal Error. Contact CA-Endevor/DB Technical Support.

NDVRFLIO: F005 SYSTEM ERROR -- INVALID NDVRCCDB KEY -- CALL CA-E/DB TECH SUPPORT

Explanation: Internal Error. Contact CA-Endevor/DB Technical Support.

NDVRFLIO: F995 IDMSERR: *error-status* SEQ=*dml-seq* REC=*record-name* SET=*set-name* -- LAST REC=*record-name* DBK=*hex-dbkey*

Explanation: Internal CA-IDMS error *error-status*. Contact CA-Endevor/DB Technical Support.

NDVRFLO: F996 AREA REQUEST ERROR: *error-status* SEQ=*dml-seq*
AREA=*area-name* DICTNAME=*dictname*

Explanation: Internal CA-IDMS error *error-status*. Contact CA-Endevor/DB Technical Support.

NDVRFLO: F997 RUNUNIT REQUEST ERROR: *error-status* SEQ=*dml-seq*
DICTNAME=*dictname*

Explanation: Internal CA-IDMS error *error-status*. Contact CA-Endevor/DB Technical Support

NDVRFLO: W001 NO (MORE) DATABASE RECORDS FOUND MEETING THE SELECTION CRITERIA

Explanation: On a retrieval request, all records meeting the selection criteria have been processed. This message generally appears under the CA-Endevor/DB MIS front-end. For instance, if a DELETE function is specified, a list of items satisfying the selection criteria is produced. If all items in the list are selected for deletion, on completion this message will be displayed on the subfunction menu to indicate all items meeting the selection criteria have been deleted and actually reflects successful deletion.

NDVRFLO: W005 PREAUTHORIZE ENTITIES TO EITHER A CCID OR A USER BUT NOT BOTH

Explanation: An attempt to specify preauthorization of an entity to both a CCID and a USER is not supported; only one or the other, or neither, is allowed. Request is ignored.

NDVRFLO: W009 INVALID SECONDARY COMMIT RECORD CONVERTED TO COMMITTED RECORD -- DBKEY = *dbkey*

Explanation: A secondary commit record contained an invalid dbkey which should have pointed to its primary commit record. This can occur when a CA-IDMS utility that changes the dbkey values for NDVRCOMT records is executed against the CCDB without first executing NDVRARCO (which converts secondary commit records to primary commit records) against the CCDB. The CLE(s) associated with the secondary commit record are assumed to be committed changes.

NDVRINIT: F003 VECTOR INITIALIZE FAILURE

Explanation: This message is written to the OpSys Message Log or CA-IDMS/DC Log preceding a User Abend Code NDVR number 2111. Internal error. Contact CA-Endevor/DB Technical Support.

NDVRINIT: F004 SENTINEL NOT FOUND

Explanation: This message is written to the OpSys Message Log or CA-IDMS/DC Log preceding a User Abend Code NDVR number 2111. Internal error. Contact CA-Endevor/DB Technical Support.

NDVRINIT: F005 SERVER INITIALIZATION FAILURE

Explanation: This message is written to the OpSys Message Log or CA-IDMS/DC Log preceding a User Abend Code NDVR number 2111. Internal error. Contact CA-Endevor/DB Technical Support.

NDVRINIT: F006 SENTINEL ABORTED

Explanation: This message is written to the OpSys Message Log or CA-IDMS/DC Log preceding a User Abend Code NDVR number 2111. Internal error. Contact CA-Endevor/DB Technical Support.

NDVRIOIO: F001 *macro* FAILED FOR FILE *ddname* -- REASON *reason*

Explanation: Internal error. A *macro* function failed against the *ddname* file for the indicated *reason*. This message will be followed by a User Abend number 1001. Contact CA-Endevor/DB Technical Support.

NDVRIOIO: F010 TASK QIO CHAIN COMPROMISED

Explanation: Internal error. This message will be followed by a Syterm 0C3 abend. Contact CA-Endevor/DB Technical Support.

**NDVRIOIO: F011 UNSUCCESSFUL QUIESCE FOR FILE=*ddname*
RCODE=*rcode***

Explanation: Internal error. This message will be followed by a Syterm 0C3 abend. Contact CA-Endevor/DB Technical Support.

NDVRIPGM: F001 ABEND IN ABEND PROCESSING

Explanation: Internal error. A recursive abend has been detected. Contact CA-Endevor/DB Technical Support.

NDVRISTG: F001 STORAGE INTEGRITY ERROR -- RCODE=*return-code*

Explanation: Internal error. This message will be followed by a User Abend Code STGI number 4001. Contact CA-Endevor/DB Technical Support.

**NDVRISTG: F002 STORAGE MACRO \$BSTGLST *request* RCODE=*return-code*
RESULT=*result-code***

Explanation: Internal error. This message will be followed by a User Abend Code STGL number 4002. Contact CA-Endevor/DB Technical Support.

NDVRMISB: E001 PROCESSING TERMINATED WITH ERRORS

Explanation: Error(s) were detected during the batch processing. These messages will precede message E001. If the STOP option was specified in a SET OPTIONS command, the remainder of the commands have been edited for valid syntax, and appropriate error message(s) displayed, but were not processed.

**NDVRMISB: E099 PROCESSING TERMINATED WITH NO COMMANDS
PROCESSED**

Explanation: No commands were processed by the batch processing. This error may be due to a misspelled NDVRIPT JCL statement.

**NDVRMISB: E998 SYSTEM ERROR -- SERVICE REQUEST NOT PROC-
ESSED -- CALL CA-E/DB TECH SUPPORT**

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRMISB: I001 SIGNON SUCCESSFULLY COMPLETED

Explanation: Informational message confirming successful processing of the SIGNON command.

NDVRMISB: I002 PROCESSING SUCCESSFULLY COMPLETED

Explanation: Informational message confirming no errors were detected during the batch processing.

NDVRNVVI: E002 SUBVECTOR *sub-vector* FAILED RC *return-code*

Explanation: Internal error written to the OpSys Message Log, CA-IDMS/DC Log and/or NDVRERR file. Contact CA-Endevor/DB Technical Support.

NDVRNVVI: E003 CA-E/DB RESET REQUIRES MORE STORAGE

Explanation: Internal error written to the OpSys Message Log, CA-IDMS/DC Log and/or NDVRERR file. Contact CA-Endevor/DB Technical Support.

NDVRNVVI: E004 ERROR GETTING SHARED VECTOR STORAGE --
RC=return code REASON=reason

Explanation: Internal error written to the OpSys Message Log, CA-IDMS/DC Log and/or NDVRERR file. Contact CA-Endevor/DB Technical Support.

NDVRNVVI: E005 CA-E/DB VECTOR STGID=\$NVV INVALID --
HEADER=header

Explanation: Internal error written to the OpSys Message Log, CA-IDMS/DC Log and/or NDVRERR file. Contact CA-Endevor/DB Technical Support.

NDVRNVVI: E006 ERROR FREEING STGID=\$NVV -- RC=return-code
REASON= reason

Explanation: Internal error written to the OpSys Message Log, CA-IDMS/DC Log and/or NDVRERR file. Contact CA-Endevor/DB Technical Support.

NDVRNVVI: I001 CA-E/DB SHARED VECTOR INITIALIZING

Explanation: Informational message written to the OpSys Message Log or CA-IDMS/DC Log.

NDVROPGM: F001 PGM MGMT INTEGRITY ERROR -- RC=return-code

Explanation: Internal error. This message will be followed by a User Abend Code LODI number 4002. Contact CA-Endevor/DB Technical Support.

NDVROPSV: F001 INVALID REQUEST OPERAND LIST

Explanation: Internal error. This message will be followed by a User Abend Code OPSV number 3010. Contact CA-Endevor/DB Technical Support.

NDVROPSV: F002 OPSYS VECTOR FUNCTION NOT SUPPORTED

Explanation: Internal error. This message will be followed by a User Abend Code OPSV number 3010. Contact CA-Endevor/DB Technical Support.

NDVRPARS: E001 LITERAL OR IDENTIFIER EXPECTED; FOUND: *syntax-value*

Explanation: Syntax error. The *syntax-value* specified is not a valid literal or an identifier. Correct the syntax and resubmit the statement.

NDVRPARS: E002 LITERAL EXPECTED, FOUND: *syntax-value*

Explanation: Syntax error. The *syntax-value* specified is not a valid literal. Correct the syntax and resubmit the statement.

NDVRPARS: E003 IDENTIFIER EXPECTED, FOUND: *syntax-value*

Explanation: Syntax error. The *syntax-value* specified is not a valid identifier. Correct the syntax and resubmit the statement.

NDVRPARS: E004 INVALID COMMAND WORDING, FOUND: *syntax-value*

Explanation: Syntax error. The *syntax-value* contains invalid command wording. Correct the syntax and resubmit the statement.

NDVRPARS: E005 COMMAND NOT RECOGNIZED, FOUND: *syntax-value*

Explanation: Syntax error. The *syntax-value* is not value. Correct the syntax and resubmit the statement.

NDVRPARS: E008 NUMBER MUST BE 0 TO 2,147,483,647; FOUND: *syntax-value*

Explanation: Syntax error. The *syntax-value* specified must be an valid number in the range 0 through 2,147,483,647. Correct the syntax and resubmit the statement.

NDVRPARS: E009 RAN OUT OF STORAGE ATTEMPTING TO PARSE
syntax-value

Explanation: Error in a list specification. The parser ran out of storage attempting to parse the specified *syntax-value*. Too many items have been specified in a list of values. Correct the syntax and resubmit the statement.

NDVRPARS: E010 NUMBER MUST BE 0 TO 32,767; FOUND: *syntax-value*

Explanation: Syntax error. The *syntax-value* specified must be an valid number in the range 0 through 32,767. Correct the syntax and resubmit the statement.

NDVRPARS: E011 INTERNAL ERROR: CALL DEPTH OVERFLOW

Explanation: Internal Error. Contact CA-Endevor/DB Technical Support.

NDVRPARS: E012 INTERNAL ERROR: CALL DEPTH EMPTY

Explanation: Internal Error. Contact CA-Endevor/DB Technical Support.

NDVRPARS: E013 UNBALANCED EXPRESSION: TOO MANY *syntax-value*

Explanation: Syntax error. Correct the syntax and resubmit the statement. If problem persists, contact CA-Endevor/DB Technical Support.

NDVRPARS: E014 INTERNAL ERROR: SYNTAX RULE INVALID

Explanation: Internal Error. Contact CA-Endevor/DB Technical Support.

NDVRPARS: E015 INTERNAL ERROR: CALL STACK NOT EMPTY

Explanation: Internal Error. Contact CA-Endevor/DB Technical Support.

NDVRPARS: E016 UNBALANCED EXPR. AT END OF SYNTAX

Explanation: Syntax error. Correct the syntax and resubmit the statement. If problem persists, contact CA-Endevor/DB Technical Support.

NDVRPARS: F001 ERROR READING *ddname* RUN TERMINATED

Explanation: An I/O error occurred attempting to read the *ddname* file. This is generally due to a missing or invalid DD statement in the JCL. Correct the JCL and resubmit the job. If problem continues, contact CA-Endevor/DB Technical Support.

**NDVRPARS: F002 I/O ERROR CODE=*error-code* RC=*return-code* ON PRINT
FILE=*ddname***

Explanation: An I/O error occurred attempting to process the *ddname* print file. This is generally due to a missing or invalid DD statement in the JCL. Correct the JCL and resubmit the job. If problem continues, contact CA-Endevor/DB Technical Support.

NDVRPARS: W006 VALUE SPECIFIED IS TOO LONG: *syntax-value*

Explanation: The specified *syntax-value* exceeds the maximum expected field length and has been truncated.

NDVRPARS: W007 ENDING QUOTE NOT FOUND FOR: *syntax-value*

Explanation: The *syntax-value* specified a starting quote but did not include an ending quote.

NDVRRJCL: E001 ERROR ENCOUNTERED WITH NDVRIPT CONTROL STATEMENT -- PROCESSING TERMINATED

Explanation: An error was detected with an NDVRIPT control statement either due to an I/O error reading the input file or due to an input syntax error. Correct the error identified by a preceding message and resubmit the job.

NDVRRJCL: E004 UNABLE TO CONVERT EXEC STATEMENT -- CARD NUMBER *sequence-number* -- CANNOT FIND PROGRAM ID

Explanation: No program name was specified on the EXEC statement at card number *sequence-number*. Correct the indicated statement and resubmit the job.

NDVRRJCL: E005 UNABLE TO CONVERT OSRUN STATEMENT NUMBER *statement-number* -- CANNOT FIND PROGRAM ID ON CARD IMAGE

Explanation: No program name was specified on the OSRUN statement at card number *sequence-number*. Correct the indicated statement and resubmit the job.

NDVRRJCL: E006 UNABLE TO CONVERT EXEC/OSRUN STATEMENT CARD NUMBER *sequence-number* -- NOT ENOUGH WHITE SPACE ON CARD

Explanation: The statement at *sequence-number* is longer than 64 characters. The JCL converter requires that the EXEC or OSRUN statement does not exceed 64 characters. Correct the indicated statement and resubmit the job.

NDVRRJCL: E007 INVALID SEARCH FOR COMMAND SYNTAX -- PROCESSING TERMINATED

Explanation: Syntax error in SEARCH FOR command. Correct the syntax and resubmit the job.

NDVRRJCL: E008 SEARCH FOR/REPLACE WITH SIZE EXCEEDED -- CANNOT EXCEED 200 CARDS PER COMMAND

Explanation: A maximum of 200 SEARCH FOR and/or REPLACE commands can be processed in a single execution of the JCL Converter. Correct the syntax and resubmit the job.

NDVRRJCL: I002 NDVRRJCL TERMINATED WITH ERRORS

Explanation: Informational message indicating error(s) were detected during the JCL Converter run.

NDVRRJCL: I003 NDVRRJCL SUCCESSFULLY COMPLETED

Explanation: Informational message indicating no errors were detected during the JCL Converter run.

NDVRRROUT: E905 IDMS/CV REGION HAS NO DBNAME TABLE

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRRROUT: E990 FC\$CNFG FUNCTION INVALID NON-CV

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRRROUT: E991 DBNAME *dbname* INCONSISTENT WITH ALIASES

Explanation: The *dbname* specified in a SIGNON DBNAME or derived from a DCUF SET DICTNAME command is inconsistently specified in the DBName Table. Multiple DBName Table entries map to the same dictionary or CCDB subschema. Refer to the *CA-IDMS Installation and Maintenance Guide-OS/390* for detailed rules governing the setup of CA-Endevor/DB processing, and then correct the inconsistency in the DBName Table.

**NDVRRROUT: E992 BATCH LOCAL SERVER FAILED -- DBNAME *dbname*
RCODE=*return-code***

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

**NDVRRROUT: E993 ERROR TRANSLATING DBNAME *dbname* -- RC=*return-code*
-- CALL CA-E/DB TECH SUPPORT**

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

**NDVRRROUT: E994 NDVRCNFG DBNAME CONFIGURATION TABLE
DAMAGED -- CALL CA-E/DB TECH SUPPORT**

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

**NDVRRROUT: E995 BATCH PSEUDO REC ERRSTAT *error-status* -- DBNAME
*dbname***

Explanation: An unexpected CA-IDMS *error-status* was received against the indicated *dbname* running under CA-IDMS/CV. If CA-IDMS/CV is inactive (possibly due to a system crash), resubmit the job after starting the CA-IDMS/CV. If problem persists, this may be an internal error -- contact CA-Endevor/DB Technical Support.

NDVRRROUT: E996 MESSAGE LENGTH TOO LARGE

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRRROUT: E997 P-TO-P ERROR IN *function* RC=*return-code* -- CALL CA-E/DB TECH SUPPORT

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRRROUT: E999 SYSTEM ERROR -- FLIO RCODE=16 -- CALL CA-E/DB TECH SUPPORT

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRRROUT: F901 BATCH GETCNFG ENTERED WITH \$CRUDS ALLOCATED -- DBNAME *dbname*

Explanation: Internal error. This message will be followed with a User Abend number 2222. Contact CA-Endevor/DB Technical Support.

NDVRRROUT: F902 BATCH/CV GETCNFG FAILURE -- IDMS/CV \$DNT TABLE NOT RECEIVED -- DBNAME *dbname*

Explanation: Internal error. This message will be followed with a User Abend number 2222. Contact CA-Endevor/DB Technical Support.

NDVRRROUT: F903 \$DNTDS ALLOCATE FAILED -- \$BGETSTG *result-code* OR FULL \$BTW ADDR TABLE

Explanation: Internal error. This message will be followed with a User Abend number 2222. Contact CA-Endevor/DB Technical Support.

NDVRRROUT: W900 DBNAME *dbname* IS NOT A CA-E/DB SUPPORTED DBNAME

Explanation: The *dbname* specified in a SIGNON DBNAME or derived from a DCUF SET DICTNAME command is not identified in the DBName Table as a CA-Endevor/DB supported dictionary. Either correct the DBName Table entry for *dbname* or specify a properly configured dictionary.

NDVRRSET: I001 CA-E/DB SERVERS NOT ACTIVE

Explanation: NDVRRSET task code was specified to invoke CA-Endevor/DB Server Reset processing, but no servers were active.

NDVRRSET: I002 CA-E/DB SERVERS WILL QUIESCE

Explanation: NDVRRSET task code was specified to invoke CA-Endevor/DB Server Reset processing. Each Server will shut down after all current update sessions complete; no more update sessions will be started until the Servers complete the shutdown process.

NDVRSDBN: E001 NDVRCNFG SERVER TABLE COMPILED *mm/dd/yy* HAS ERRORS

Explanation: The NDVRCNFG CA-Endevor/DB DBName Configuration Table compiled on *mm/dd/yy* is either obsolete or is inconsistent with the CA-IDMS DBName Table. Either remove the NDVRCNFG load module from the load library(s) or review the two DBName tables and modify the NDVRCNFG source code. Then rerun the job that builds the DBName Configuration Table and issue a DCMT VARY PROGRAM NDVRCNFG NEW COPY. If the problem persists, contact CA-Endevor/DB Technical Support.

NDVRSDBN: F001 NDVRCNFG SERVER TABLE INVALID -- FORMAT NOT RECOGNIZED

Explanation: The NDVRCNFG load module is not a valid CA-Endevor/DB DBName Configuration Table. This message is followed by a User Abend Code CNFG number 2222. Either remove the NDVRCNFG load module from the load library(s) or rerun the job that builds the DBName Configuration Table and issue a DCMT VARY PROGRAM NDVRCNFG NEW COPY.

NDVRSDBN: F002 \$DNT STORAGE ALLOC FAILED (\$BTW FULL/\$BGETSTG RSLT=*result-code*)

Explanation: Internal error. This message is followed by a User Abend Code \$DNT number 2222. Contact CA-Endevor/DB Technical Support.

NDVRSDBN: F003 NDVRCNFG SERVER TABLE INVALID -- 20 SERVER NUMBERS MAXIMUM

Explanation: The NDVRCNFG CA-Endevor/DB DBName Configuration Table contains more than the maximum of 20 server numbers. This message is followed by a User Abend Code CNFG number 2222. Either remove the NDVRCNFG load module from the load library(s) or modify the NDVRCNFG source code to insure no more than 20 Server numbers are defined. Then rerun the job that builds the DBName Configuration Table and issue a DCMT VARY PROGRAM NDVRCNFG NEW COPY.

NDVRSDBN: W001 NDVRCNFG SERVER TABLE ERROR -- DBNAME
dbname FAILED result-code

Explanation: The NDVRCNFG CA-Endevor/DB DBName Configuration Table entry for the *dbname* DBName is inconsistent internally or with the CA-IDMS DBName Table. Either remove the NDVRCNFG load module from the load library(s) or review the two DBName tables and modify the NDVRCNFG source code for the named DBName. Then rerun the job that builds the DBName Configuration Table and issue a DCMT VARY PROGRAM NDVRCNFG NEW COPY. If the problem persists, contact CA-Endevor/DB Technical Support.

NDVRSECY: E001 USER/CCID NOT AUTHORIZED TO *requested-operation*

Explanation: The current user and/or CCID does not have the authority to perform the *requested-operation*. The combined authorities of the entity or function flags found in the security class descriptors for the Dictionary, User and CCID disallow performing the operation. Contact your Security Administrator to acquire the additional authorities.

NDVRSECY: E002 UPDATE NOT ALLOWED -- *entity-type entity-name VERS*
version-nr SIGNED OUT TO user/ccid

Explanation: The CCDB entity occurrence identified in the message is currently signed out to the indicated user or CCID. Update actions are disallowed. Contact your CCDB Administrator.

NDVRSECY: E003 UPDATE NOT ALLOWED -- *entity-type entity-name VERS*
version-nr PRE-AUTHORIZATION REQUIRED

Explanation: Preauthorization is required before any update actions can be performed against the CCDB entity occurrence identified in the message. Contact your CCDB Administrator.

NDVRSECY: E004 UPDATE NOT ALLOWED -- *DICTIONARY dictname*
LOCKED

Explanation: The dictionary identified by *dictname* is locked. Update actions are not allowed. Contact your CCDB Administrator.

NDVRSECY: E005 CCID *ccid-name* **MARKED AS "PRIVATE" --**
PRE-AUTHORIZATION REQUIRED BEFORE SIGNON

Explanation: Preauthorization is required before attempting to sign on under the indicated Private CCID *ccid-name*. Contact your CCDB Administrator.

**NDVRSECY: E006 STATUS *status-name* MARKED AS "PRIVATE" --
PRE-AUTHORIZATION REQUIRED TO SET/REMOVE IT**

Explanation: Preauthorization is required before attempting to modify or remove the indicated Private Status *status-name*. Contact your CCDB Administrator.

NDVRSECY: E010 *id-type* REQUIRED IN SIGNON

Explanation: SIGNON required specification of a valid *id-type* (USER or CCID). Under CA-IDMS/DC, SIGNON to the CA-IDMS/DC system or NDVRMIS is required; if running under batch processing, a valid SIGNON statement is required.

NDVRSECY: E012 SIGNON PASSWORD INCORRECT

Explanation: The password specified for a CA-Endevor/DB User is missing or incorrect.

**NDVRSECY: E013 SIGNON CA-E/DB USER AND CA-IDMS/DC USER MUST
BE THE SAME**

Explanation: Security for the current dictionary specifies that the same user-id must be specified for both CA-IDMS and CA-Endevor/DB.

NDVRSECY: E014 SIGNON *id-type id* LOCKED

Explanation: The *id-type* (USER or CCID) for *id* specified on the SIGNON is locked. SIGNON is not allowed. Contact your CCDB Administrator.

NDVRSECY: E020 INVALID ENTITY TYPE

Explanation: The entity-type specified in the request is invalid. Correct spellings for CA-Endevor/DB entity type identifiers are documented in Appendix B of the

Explanation: *CA-Endevor/DB Batch Reference* Guide.

**NDVRSECY: E022 AUTO SIGNOUT FOR *entity-type entity-name* VERS
version-nr FAILED -- UNKNOWN *id-type***

Explanation: The dictionary descriptor for the current dictionary indicates automatic SIGNOUT to the current user or CCID is to be performed. However, this process has failed for the identified CCDB entity occurrence because the *id-type* (USER or CCID) is not defined in the CCDB or no SIGNON was specified.

**NDVRSECY: E025 DERIVED CCID PROCESSING NOT VALID FOR
MIGRATION PROCESSING**

Explanation: The security class for the SIGNON User specifies Derive CCID processing which is not valid for Migration processing. Either change the security class definition to Derive CCID=N or specify another user ID whose security class does not specify Derive CCID processing.

NDVRSECY: E090 CCDB IS OFFLINE

Explanation: The CCDB for the current dictionary is offline. Either defer work on the dictionary or issue a CA-IDMS/DC DCMT VARY AREA statement to place the CCDB online.

NDVRSECY: E091 CCDB NOT IN UPDATE MODE

Explanation: The CCDB for the current dictionary is in retrieval mode. Either defer work on the dictionary or issue a CA-IDMS/DC DCMT VARY AREA statement to place the CCDB in update mode.

**NDVRSECY: F001 SYSTEM ERROR -- UNSUPPORTED FUNCTION
REQUESTED -- CALL CA-E/DB TECH SUPPORT**

Explanation: Internal Error. Contact CA-Endevor/DB Technical Support.

**NDVRSECY: F002 SYSTEM ERROR -- INVALID DATA FOUND IN
SIGNOUT/PRE-AUTHORIZATION ASSOCIATION RECORD --
CALL CA-E/DB TECH SUPPORT**

Explanation: Internal Error. Contact CA-Endevor/DB Technical Support.

**NDVRSECY: F003 SYSTEM ERROR -- NDVRFLIO FAILED TO PROCESS A
REQUEST -- CALL CA-E/DB TECH SUPPORT**

Explanation: Internal Error. This message follows NDVRFLIO message(s) indicating the cause of the failure. Contact CA-Endevor/DB Technical Support.

**NDVRSECY: F004 SYSTEM ERROR -- CCDB REC "ENTITY" TO
"C1-ELEMENT" CONVERT FAILED -- CALL CA-E/DB TECH
SUPPORT**

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

**NDVRSECY: F005 *entity-type entity-name* CLE VERSION NUMBER INVALID --
CALL CA-E/DB TECH SUPPORT**

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

**NDVRSERV: E990 DICTNAME *dictname* NOT SERVED -- DBNAME CHANGE
INVALID: DICTNAME PRESENT AS FOREIGN**

Explanation: The DBName in the Dictionary Descriptor record for the dictionary associated with the *dictname* DBName does not match the specified *dictname*. The Server cannot automatically modify the Dictionary Descriptor's DBName because another CCDB's Dictionary Descriptor already matches the *dictname*. The CCDB cannot be processed. To recover, remove any changes made to the CA-IDMS DBName Table and then use either the MIS front-end or batch administration functions to modify the offending Dictionary Descriptor. DO NOT change the Dictionary Descriptor with the old name -- let the Server do it automatically. Once the offending Dictionary Descriptor has been resolved, modify the CA-IDMS DBName Table as desired and restart the CV.

**NDVRSERV: E991 DBNAME *dbname* QUIESCED PROPERLY BUT COULD
NOT BE RE-BOUND**

Explanation: This message is written to the OpSys Message Log, CA-IDMS/DC Log and/or NDVRERR file. If this message is produced while attempting to change the access mode for a CCDB using the MIS front-end control functions, it indicates the FINISH has been completed for the *dbname* DBName but the READY could not be done to establish the new access mode. Check the CCDB database areas using the CA-IDMS/DC DCMT DISPLAY AREA command to insure the areas have not been varied to an incompatible mode; if so, contact the CCDB Database Administrator. If this message is produced in any other context, it may indicate an internal error -- contact CA-Endevor/DB Technical Support.

NDVRSERV: E992 NO DBNAMES FOR SERVER -- TERMINATING SERVER

Explanation: This message is written to the OpSys Message Log, CA-IDMS/DC Log and/or NDVRERR file. The Server has detected inconsistencies between the CA-Endevor/DB Configuration Table NDVRCNFG and the CA-IDMS DBName Table, and has determined that the Server should not be servicing any CCDBs and will shutdown. Resolve the NDVRCNFG and DBName Table definition inconsistencies (see the *CA-Endevor/DB Administrator Guide* for NDVRCNFG rules and the *CA-IDMS Database Administration* guide for DBTable rules). If no definition inconsistencies can be detected, contact CA-Endevor/DB Technical Support.

NDVRSERV: E993 REQUESTED DICT STATUS BLOCK NOT FOUND

Explanation: Under MIS front-end control functions, this message is produced when attempting to modify the DICT STATUS BLOCK and the dictname specified on the screen is not currently active under the Server. Note that there may be several CA-Endevor/DB Servers running in a given CA-IDMS/CV and each one serves a different set of CCDBs. In any other context, this message may indicate an internal error -- contact CA-Endevor/DB Technical Support.

NDVRSERV: E994 SERVER OFFLINE (QUIESCING OR CHANGING ACCESS MODE)

Explanation: This message is produced if the CA-IDMS/CV system is being shut down, or the NDVRRSET task has been invoked, or a MIS front-end control function modified the access mode of the CCDB. Retry the request when the Server is made available. If problem persists, contact CA-Endevor/DB Technical Support.

NDVRSERV: E995 CCDB NOT IN UPDATE MODE -- REQUEST CANNOT BE PROCESSED

Explanation: The CCDB database is in retrieval mode. No update requests are allowed. Contact the CCDB Administrator.

NDVRSERV: E996 DC TASK INVALID FOR ERUS GET/SAV/DEL FUNCTION

Explanation: CA-IDMS/CV External Run-Unit Service task is not recognized by the Server, possibly due to modifications made to the CA-IDMS/CV system internal definitions. If no changes have been made to the CV, this may be an internal error -- contact CA-Endevor/DB Technical Support.

NDVRSERV: E998 SERVICE REQUEST NOT PROCESSED BY *program-name* -- CALL CA-E/DB TECH SUPPORT

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRSERV: F001 SYSTEM ERROR -- UNSUPPORTED FUNCTION REQUEST *function-code* -- CALL CA-E/DB TECH SUPPORT.

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRSERV: F003 P-TO-P ERROR *macro-name* MACRO -- CALL CA-E/DB TECH SUPPORT

Explanation: Internal error message written to the OpSys Message Log, CA-IDMS/DC Log and/or NDVRRERR file. Contact CA-Endevor/DB Technical Support.

**NDVRSERV: F004 SERVER ERROR LIMIT EXCEEDED -- CALL CA-E/DB
TECH SUPPORT**

Explanation: Internal error message written to the OpSys Message Log, CA-IDMS/DC Log and/or NDVRERR file after six F003 errors have been detected. Server will abort with User Abend Code SERV number 3456. Contact CA-Endevor/DB Technical Support.

**NDVRSERV: F005 BATCH-LOCAL SERVER MESSAGE BUFFER OVER-
FLOW -- CALL CA-E/DB TECH SUPPORT**

Explanation: Internal error message written to the OpSys Message Log, CA-IDMS/DC Log and/or NDVRERR file. Contact CA-Endevor/DB Technical Support.

**NDVRSERV: F006 MSG DBNAME *dbname* SENT TO WRONG SERVER --
CALL CA-E/DB TECH SUPPORT**

Explanation: Internal error message written to the OpSys Message Log, CA-IDMS/DC Log and/or NDVRERR file. Contact CA-Endevor/DB Technical Support.

**NDVRSERV: F007 ERUS SAVED SIGNON ELEMENT NOT FOUND -- CALL
CA-E/DB TECH SUPPORT**

Explanation: Internal error message written to the OpSys Message Log, CA-IDMS/DC Log and/or NDVRERR file. Contact CA-Endevor/DB Technical Support.

**NDVRSERV: F009 ERROR ON DBNAME *dbname* FINISH -- CALL CA-E/DB
TECH SUPPORT**

Explanation: Internal error message written to the OpSys Message Log, CA-IDMS/DC Log and/or NDVRERR file. Contact CA-Endevor/DB Technical Support.

**NDVRSERV: F010 SERVER INIT ERROR IN MACRO *macro-name* RCODE
rcode -- CALL CA-E/DB TECH SUPPORT**

Explanation: Internal error message written to the OpSys Message Log, CA-IDMS/DC Log and/or NDVRERR file. Contact CA-Endevor/DB Technical Support.

**NDVRSERV: F011 INVALID SENTINEL MESSAGE FORMAT -- CALL
CA-E/DB TECH SUPPORT**

Explanation: Internal error message written to the OpSys Message Log, CA-IDMS/DC Log and/or NDVRERR file. Contact CA-Endevor/DB Technical Support.

**NDVRSERV: F012 SERVER/SENTINEL DBNAME LIST NOT FOUND OR
INVALID -- CALL CA-E/DB TECH SUPPORT**

Explanation: Internal error message written to the OpSys Message Log, CA-IDMS/DC Log and/or NDVRERR file. Contact CA-Endevor/DB Technical Support.

**NDVRSERV: F013 NO (MORE) SERVER STATUS BLOCKS FOUND -- CALL
CA-E/DB TECH SUPPORT**

Explanation: Internal error message written to the OpSys Message Log, CA-IDMS/DC Log and/or NDVRERR file. Contact CA-Endevor/DB Technical Support.

**NDVRSERV: F014 SERVER SHUTDOWN P-TO-P FAILURE -- CALL
CA-E/DB TECH SUPPORT**

Explanation: Internal error message written to the OpSys Message Log, CA-IDMS/DC Log and/or NDVRERR file. Server will abort with User Abend Code SERV number 3456. Contact CA-Endevor/DB Technical Support.

**NDVRSERV: F015 INVALID P-TO-P MSG FLUSHED -- CALL CA-E/DB
TECH SUPPORT**

Explanation: Internal error message written to the OpSys Message Log, CA-IDMS/DC Log and/or NDVRERR file. Contact CA-Endevor/DB Technical Support.

**NDVRSERV: F016 INVALID MESSAGE FORMAT -- *error-type* -- CALL
CA-E/DB TECH SUPPORT**

Explanation: Internal error message written to the OpSys Message Log, CA-IDMS/DC Log and/or NDVRERR file. Contact CA-Endevor/DB Technical Support.

**NDVRSERV: F017 SERVER MESSAGE REJECTED -- error-type -- CALL
CA-E/DB TECH SUPPORT TASK=task-code PGM=program-name
TSKID=task-id MSGLEN=message-len MSG FUNC=message-function**

Explanation: Internal error message written to the OpSys Message Log, CA-IDMS/DC Log and/or NDVRERR file. After six F017 errors have been detected, Server will abort with User Abend Code SERV number 3987. Contact CA-Endevor/DB Technical Support.

**NDVRSERV: F099 CCDB SERVER ABORTING -- CALL CA-E/DB TECH
SUPPORT**

Explanation: Internal error message written to the OpSys Message Log, CA-IDMS/DC Log and/or NDVRERR file. Server will abort with User Abend Code SERV number 3456. Contact CA-Endevor/DB Technical Support.

**NDVRSERV: I001 BATCH-TO-CV COMMUNICATIONS AVAILABLE FOR
DBNAME dbname**

Explanation: Informational message written to the OpSys Message or CA-IDMS/DC Log confirming Batch/CV access is available for the *dbname* dictionary.

NDVRSERV: I090 INITIALIZING NEW CCDB FOR DBNAME dbname

Explanation: Informational message written to the OpSys Message or CA-IDMS/DC Log confirming initialization of a new CCDB for the *dbname* dictionary.

NDVRSGEN: I001 CA-E/DB SUBSYSTEM IS SHUT DOWN

Explanation: This message is written to the OpSys Message Log or CA-IDMS/DC Log. Informational message indicating successful shutdown of all Servers and Sentinel tasks.

NDVRSGEN: I002 CA-E/DB *tape-nr* SYSTEM INITIALIZING

Explanation: This message is written to the OpSys Message Log or CA-IDMS/DC Log. Informational message indicating the CA-Endevor/DB system for the release *tape-nr* being initialized.

NDVRSGEN: I003 CA-E/DB SYSTEM INITIALIZED

Explanation: This message is written to the OpSys Message Log or CA-IDMS/DC Log. Informational message indicating successful initialization of the Sentinel task.

NDVRSGEN: F003 CA-E/DB VECTOR INITIALIZE FAILURE

Explanation: This message is written to the OpSys Message Log or CA-IDMS/DC Log preceding a User Abend Code NDVR number 2211. Internal error. Contact CA-Endevor/DB Technical Support.

NDVRSGEN: F004 CA-E/DB SENTINEL NOT FOUND

Explanation: This message is written to the OpSys Message Log or CA-IDMS/DC Log preceding a User Abend Code NDVR number 2211. Confirm the CDMSLIB load library(s) contain both NDVRSGEN and NDVRSNA0 and that the program pool in the CA-IDMS/CV System definition is sufficiently large. See the *CA-Endevor/DB Administrator Guide* for program pool size recommendations. If problem persists, this may be an Internal error -- contact CA-Endevor/DB Technical Support.

NDVRSGEN: F005 CA-E/DB SERVER INITIALIZATION FAILURE

Explanation: This message is written to the OpSys Message Log or CA-IDMS/DC Log preceding a User Abend Code NDVR number 2211. Internal error. Contact CA-Endevor/DB Technical Support.

NDVRSGEN: F006 CA-E/DB SENTINEL ABORTED

Explanation: This message is written to the OpSys Message Log or CA-IDMS/DC Log preceding a User Abend Code NDVR number 2211. Internal error. Contact CA-Endevor/DB Technical Support.

NDVRSMRG: F002 RETURN CODE=*return-code* IN \$FUNC=*function*

Explanation: Internal error. This message will be followed by User Abend Code ERRT number 1. Contact CA-Endevor/DB Technical Support.

NDVRSNA0: E001 NO DBNAMES FOUND FOR CA-E/DB SS NDVRSUBS

Explanation: This message is written to the OpSys Message Log, CA-IDMS/DC Log, and/or NDVRERR file. No DBNames in the DBName Table map to the NDVRSUBS subschema which describes the CCDB. See the *CA-IDMS Installation and Maintenance Guide-OS/390* for procedures needed to "hook" CA-Endevor/DB to a CA-IDMS Dictionary.

NDVRSNA0: E002 ATTACH OF NDVRSERV FAILED -- MAX TASKS

Explanation: This message is written to the OpSys Message Log, CA-IDMS/DC Log, and/or NDVRERR file. An attempt to start a Server task has failed because the CA-IDMS/CV maximum concurrent tasks limit has been reached. Increase the SYSGEN MAXTASKS value and restart the CA-IDMS/CV system.

NDVRSNA0: E003 NO SERVERS TO ATTACH

Explanation: This message is written to the OpSys Message Log or CA-IDMS/DC Log. Inconsistencies have been detected between the CA-Endevor/DB Configuration Table NDVRCNFG and the CA-IDMS DBName Table. CA-Endevor/DB will be shut-down. Resolve the NDVRCNFG and DBName Table definition inconsistencies (see the *CA-Endevor/DB Administrator Guide* for NDVRCNFG rules and the *CA-IDMS Database Administration* for DBTable rules). If no definition inconsistencies can be detected, contact CA-Endevor/DB Technical Support.

NDVRSNA0: F090 BAD SERVER/SENTINEL MSG DROPPED *identity*

Explanation: This message is written to the OpSys Message Log or CA-IDMS/DC Log. Internal error. Contact CA-Endevor/DB Technical Support.

NDVRSNA0: F091 SENTINEL PARM NOT INIT, WTCH OR TERM

Explanation: This message is written to the OpSys Message Log or CA-IDMS/DC Log. Internal error. Contact CA-Endevor/DB Technical Support.

NDVRSNA0: F092 SENTINEL CALLED INVALIDLY FOR ENVIRONMENT

Explanation: This message is written to the OpSys Message Log or CA-IDMS/DC Log. Internal error. Contact CA-Endevor/DB Technical Support.

NDVRSNA0: F093 INVOKING TASK IS NOT SYSTEM SENTINEL

Explanation: This message is written to the OpSys Message Log or CA-IDMS/DC Log. Internal error. Contact CA-Endevor/DB Technical Support.

NDVRSNA0: F094 UNABLE TO ESTABLISH SENTINEL HANDLE *number*

Explanation: This message is written to the OpSys Message Log or CA-IDMS/DC Log. Internal error. Contact CA-Endevor/DB Technical Support.

NDVRSNA0: F095 *limit-type* **LIMIT EXCEEDED -- ABORTING**

Explanation: This message is written to the OpSys Message Log or CA-IDMS/DC Log. The limit for the number of *limit-type* errors has been reached. This error may be followed by User Abend Code NDVR number 2112. Contact CA-Endevor/DB Technical Support.

NDVRSNA0: F096 ATTACH OF SERVER FAILED -- RESULT=*result-code*

Explanation: This message is written to the OpSys Message Log or CA-IDMS/DC Log. Contact CA-Endevor/DB Technical Support.

NDVRSNA0: F097 INTERNAL MACRO *macro-name* RC=*rcode* FAILED

Explanation: This message is written to the OpSys Message Log or CA-IDMS/DC Log. Internal error. This error may be followed by User Abend Code NDVR number 2112. Contact CA-Endevor/DB Technical Support.

NDVRSNA0: F099 DBNAME *dbname* ABORTED

Explanation: This message is written to the OpSys Message Log or CA-IDMS/DC Log. Internal error. Contact CA-Endevor/DB Technical Support.

NDVRSNA0: W001 SERVER ABEND DETECTED -- WILL REATTACH

Explanation: This message is written to the OpSys Message Log or CA-IDMS/DC Log. A Server abended and the Sentinel will attempt to restart it. Check the log for a description of the reason for the abend.

NDVRSNOF: E998 SYSTEM ERROR -- SERVICE REQUEST NOT PROCESSED -- CALL CA-E/DB TECH SUPPORT

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRSNOF: F001 FINISH REJECTED BY CA-ENDEVOR/DB

Explanation: This message will be followed by another message indicating the reason for the failure. Internal error. Contact CA-Endevor/DB Technical Support.

NDVRSNON: E001 SIGNON STATEMENT MISSING

Explanation: The required SIGNON statement was not provided as the first statement in the NDVR IPT Command Input file. Correct the job and resubmit.

NDVRSNON: E002 SIGNON REJECTED

Explanation: This message is accompanied by another message indicating the reason for the SIGNON failure. Correct the indicated error condition. If the problem persists, contact CA-Endevor/DB Technical Support.

NDVRSNON: E998 SYSTEM ERROR -- SERVICE REQUEST NOT PROCESSED -- CALL CA-E/DB TECH SUPPORT

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

**NDVRSORT: E001 INVALID SORTPARM 1ST PARAMETER:
REASON=*reason***

Explanation: A call to an internal sort failed due to the invalid *reason* in the sort parameters. Correct the parameters and resubmit the job. If problem persists, contact CA-Endevor/DB Technical Support.

NDVRSORT: E002 INSUFFICIENT STORAGE

Explanation: A call to an internal sort failed due to insufficient storage. Increase the region size for the job and resubmit. If problem persists, contact CA-Endevor/DB Technical Support.

NDVRSUPR: E998 SYSTEM ERROR -- SERVICE REQUEST NOT PROCESSED -- CALL CA-E/DB TECH SUPPORT

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRVECT: F001 \$BTWDS VERSION INCOMPATIBLE

Explanation: This message is written to the OpSys Message Log, CA-IDMS/DC Log or NDVRERR file and is followed by a User Abend Code KRNL number 2001. Internal error. Contact CA-Endevor/DB Technical Support.

NDVRVECT: F002 KERNAL TABLE FULL

Explanation: This message is written to the OpSys Message Log, CA-IDMS/DC Log or NDVRERR file and is followed by a User Abend Code KRNL number 2002. Internal error. Contact CA-Endevor/DB Technical Support.

NDVRXCMP: E001 I/O FAILURE FOR FILE *ddname* REASON = *reason*

Explanation: NDVRDCMP or NDVRCOMP Utility. An I/O error occurred on the *ddname* file for the indicated *reason*, usually due to a JCL error. Correct the problem and resubmit the job. If problem persists, contact CA-Endevor/DB Technical Support.

NDVRXCMP: E002 RECORD LEN > 256 FOR FILE *ddname* LEN = *rec-len* ON RECORD SEQ # = *sequence-nr*

Explanation: NDVRDCMP or NDVRCOMP Utility. A record in the *ddname* file has a length in excess of the maximum support 256-bytes. Correct the record and resubmit the job.

2.3 Online Messages

NDVRMA10:E001 SYSTEM ERROR -- MGRMRB INSUFFICIENT

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRMA10:E002 SYSTEM ERROR -- MAP-STACK AND LIST-WR INCONSISTENT

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRMA10: E003 MAP WORKREC NOT FOUND OR WRONG SIZE

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRMA10:W001 NO (MORE) DATABASE RECORDS FOUND MEETING THE SELECTION CRITERIA

Explanation: This message is produced when either all selected items have been processed, or no items satisfying selection criteria were found in the database.

NDVRMA10: E005 SECURITY CLASS ALREADY EXISTS AND CANNOT BE ADDED AGAIN

Explanation: Security Class ADD attempt has failed because the specified class already exists in the CCDB. Choose another name for the security class definition.

**NDVRMA10: I001 ACTION COMPLETED NORMALLY: SECURITY-CLASS
*action***

Explanation: Informational message produced to confirm the end of processing. Indicated *action* will be ADD/MODIFY/DELETE.

NDVRMA20: E001 SYSTEM ERROR -- MGRMRB INSUFFICIENT

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRMA20: E003 MAP WORKREC NOT FOUND OR WRONG SIZE

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRMA30: E001 SYSTEM ERROR -- MGRMRB INSUFFICIENT

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRMA30: E002 SYSTEM ERROR -- MAP-STACK AND LIST-WR INCONSISTENT

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRMA30: E003 MAP WORKREC NOT FOUND OR WRONG SIZE

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRMA30: W001 NO (MORE) DATABASE RECORDS FOUND MEETING THE SELECTION CRITERIA

Explanation: This message is produced when either all selected items have been processed, or no items satisfying selection criteria were found in the database.

NDVRMA30: I001 ACTION COMPLETED NORMALLY: DICTIONARY STATUS BLOCK MODIFY

Explanation: Informational message produced to confirm the end of processing.

NDVRMA30: W009 ONE OR MORE SPECIFIED VALUES INVALID -- CORRECT THOSE THAT ARE HIGH-LIGHTED

Explanation: Invalid input values have been detected and are identified by being displayed as high-lighted. Choose valid values in order to successfully complete the current process.

NDVRM000: E001 SYSTEM ERROR -- MGRMRB INSUFFICIENT

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRM000: E003 DBNAME <dbname> IS NOT A CA-ENDEVOR/DB SUPPORTED DBNAME

Explanation: The <dbname> specified in a SIGNON DBNAME or derived from a DCUF SET DICTNAME command is not identified in the DBName Table as a CA-Endevor/DB supported dictionary. Either correct the DBName Table entry for <dbname> or specify a properly configured dictionary.

NDVRM000: I001 ENDEVOR/DB SIGNON PROCESSING COMPLETED

Explanation: Informational message displayed after CA-Endevor/DB Signon processing, indicating normal completion of the processing.

NDVRM000: W001 SPECIFY AN OPTION VALUE (1 OR 2) TO PROCEED

Explanation: Enter the number 1 or 2, or one of the Main Function Menu options preceded by the equals character (=n), and press ENTER.

NDVRM000: W002 CA-ENDEAVOR/DB SIGNON PROCESSING COMPLETED FOR BROWSE ONLY

Explanation: UPDATE has been specified as processing mode on the CA-Endevor/DB SIGNON screen. Security processing has combined the authority associated with the dictionary, the user, and the CCID, and the result is that the user is not authorized to perform any update functions. The processing mode has been set to BROWSE.

NDVRM000: W003 SPECIFY A CA-ENDEAVOR/DB SUPPORTED DBNAME

Explanation: No dbname value has been specified in the CA-Endevor/DB SIGNON DBNAME or derived from a DCUF SET DICTNAME command. Specify the dbname of a CA-Endevor/DB supported dictionary.

NDVRM110: E001 SYSTEM ERROR -- MGRMRB INSUFFICIENT

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRM110: E002 SYSTEM ERROR -- MAP-STACK AND LIST-WR INCONSISTENT

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRM110: E003 MAP WORKREC NOT FOUND OR WRONG SIZE

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRM110: E004 THAT ENTITY IS ALREADY SIGNED OUT -- PLEASE RESPECIFY

Explanation: The entity specified in the selection criteria is already signed out. Once an entity is signed out, it no longer appears on the Signout Entities LIST screen, but can be referenced using the entity selection criteria on the SIGNIN/SIGNOUT function screen.

NDVRM110: E005 THAT ENTITY IS NOT SIGNED OUT (TO THAT USER OR CCID) -- PLEASE RESPECIFY

Explanation: The entity specified in the selection criteria is not signed out to the user or CCID used in the selection criteria. Browse entities signed out (without using a user or CCID as criteria) to determine the proper user or CCID for this entity.

NDVRM110: I001 ACTION COMPLETED NORMALLY: ENTITY SIGNED IN

Explanation: Informational message produced to confirm the end of processing.

NDVRM110: I002 ALL SELECTED RECORDS PROCESSED

Explanation: Informational message produced when multiple records are selected on either the SIGNIN OR SIGNOUT LIST screen(s), and all selected records have been processed by the SIGNIN/SIGNOUT DETAIL screens.

NDVRM110: W008 SIGNOUT MUST BE TO A USER OR CCID -- PLEASE RESPECIFY

Explanation: An attempt to signout an entity has failed because no user or CCID was specified. Include either a user or CCID to signout entities. A user or CCID can be entered on the SIGNIN/SIGNOUT functions main screen or on the SIGNOUT DETAIL screen.

NDVRM210: E001 SYSTEM ERROR -- MGRMRB INSUFFICIENT

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRM210: E002 SYSTEM ERROR -- MAP-STACK AND LIST-WR INCONSISTENT

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRM210: E003 MAP WORKREC NOT FOUND OR WRONG SIZE

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRM210: E004 DERIVE CCID INDICATOR MUST BE SET TO AN N FOR PREAUTHORIZATION TO A USER

Explanation: An attempt to preauthorize an entity to a user has failed because the DERIVE CCID indicator has been set to Y. In order to complete the preauthorization, set the DERIVE CCID indicator to N.

NDVRM210: E005 DERIVE CCID INDICATOR MUST BE SET TO AN N (FOR NO) OR Y (FOR YES)

Explanation: The DERIVE CCID indicator has been set to something other than a Y or an N. Enter Y or N for the DERIVE CCID indicator so that preauthorization processing can continue.

NDVRM210: E006 THAT ENTITY IS ALREADY PRE-AUTHORIZED TO THAT USER/CCID -- PLEASE RESPECIFY

Explanation: An attempt has been made to pre-authorize an entity that is already pre-authorized to the indicated user/CCID. Choose another user or CCID as appropriate to continue pre-authorization processing.

NDVRM210: E007 THAT ENTITY IS NOT PRE-AUTHORIZED (TO THAT USER/CCID) -- PLEASE RESPECIFY

Explanation: No pre-authorization exists for the current entity user/CCID combination. To determine existing pre-authorizations, BROWSE to determine existing entity user/CCID combinations.

NDVRM210: E008 THAT ENTITY IS CURRENTLY SIGNED OUT -- PRE-AUTHORIZATIONS CANNOT BE ADDED

Explanation: Pre-authorization processing is only allowed for entities that are currently signed in.

NDVRM210: I001 ACTION COMPLETED NORMALLY: PRE-AUTHORIZATION

Explanation: Informational message produced to confirm the end of processing.

NDVRM210: I002 ALL SELECTED RECORDS PROCESSED

Explanation: Informational message produced when multiple records are selected on the PRE-AUTHORIZATION LIST screens, and all selected records have been processed by the PRE-AUTHORIZATION DETAIL screens.

NDVRM210: W008 YOU MUST PRE-AUTHORIZE TO A USER OR A CCID -- PLEASE RESPECIFY

Explanation: An attempt to pre-authorize has failed because there is either no user or CCID specified, or both user and CCID have been specified at the same time. You can pre-authorize to a user or a CCID, but not both at the same time.

**NDVRM210: W009 ONE OR MORE SPECIFIED VALUES INVALID --
CORRECT THOSE THAT ARE HIGH-LIGHTED**

Explanation: Invalid input values have been detected and are identified by being displayed as high-lighted. Choose valid values in order to successfully complete the current process.

NDVRM310: E001 SYSTEM ERROR -- MGRMRB INSUFFICIENT

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

**NDVRM310: E002 SYSTEM ERROR -- MAP-STACK AND LIST-WR INCON-
SISTENT**

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRM310: E003 MAP WORKREC NOT FOUND OR WRONG SIZE

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

**NDVRM310: W001 NO (MORE) DATABASE RECORDS FOUND MEETING
THE SELECTION CRITERIA**

Explanation: This message is produced when either all selected items have been processed, or no items satisfying selection criteria were found in the database.

NDVRM310: E005 USER *user-name* IS ALREADY LOCKED

Explanation: An attempt to LOCK a user was not processed because the specified CA-Endevor/DB user was already locked.

NDVRM310: E006 USER *user-name* IS NOT CURRENTLY LOCKED

Explanation: An attempt to UNLOCK a user was not processed because the specified CA-Endevor/DB user was not currently locked.

NDVRM310: I001 ACTION COMPLETED NORMALLY: USER DESCRIPTOR

Explanation: Informational message produced to confirm the end of processing.

NDVRM310: I002 ALL SELECTED RECORDS PROCESSED

Explanation: Informational message produced when multiple records are selected on the user LOCK/UNLOCK LIST screens, and all selected records have been processed by the user LOCK/UNLOCK DETAIL screens.

NDVRM320: E001 SYSTEM ERROR -- MGRMRB INSUFFICIENT

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRM320: E002 SYSTEM ERROR -- MAP-STACK AND LIST-WR INCONSISTENT

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRM320: E003 MAP WORKREC NOT FOUND OR WRONG SIZE

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRM320: W001 NO (MORE) DATABASE RECORDS FOUND MEETING THE SELECTION CRITERIA

Explanation: This message is produced when either all selected items have been processed, or no items satisfying selection criteria were found in the database.

NDVRM320: E005 CCID *CCID-name* IS ALREADY LOCKED

Explanation: An attempt to LOCK a CCID was not processed because the specified CCID was already locked.

NDVRM320: E006 CCID *CCID-name* IS NOT CURRENTLY LOCKED

Explanation: An attempt to UNLOCK a CCID was not processed because the specified CCID was not currently locked.

NDVRM320: I001 ACTION COMPLETED NORMALLY: CCID *action*

Explanation: Informational message produced to confirm the end of processing. Indicated *action* will be LOCK or UNLOCK.

NDVRM320: I002 ALL SELECTED RECORDS PROCESSED

Explanation: Informational message produced when multiple records are selected on the CCID LOCK/UNLOCK LIST screens, and all selected records have been processed by the CCID LOCK/UNLOCK DETAIL screens.

NDVRM330: E001 SYSTEM ERROR -- MGRMRB INSUFFICIENT

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRM330: E002 SYSTEM ERROR -- MAP-STACK AND LIST-WR INCONSISTENT

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRM330: E003 MAP WORKREC NOT FOUND OR WRONG SIZE

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRM330: W001 NO (MORE) DATABASE RECORDS FOUND MEETING THE SELECTION CRITERIA

Explanation: This message is produced when either all selected items have been processed, or no items satisfying selection criteria were found in the database.

NDVRM330: E005 DICTIONARY *dictionary-name* IS ALREADY LOCKED

Explanation: An attempt to LOCK a CA-Endevor/DB dictionary was not processed because the dictionary was already locked.

NDVRM330: E006 DICTIONARY *dictionary-name* IS NOT CURRENTLY LOCKED

Explanation: An attempt to UNLOCK a CA-Endevor/DB dictionary was not processed because the CA-Endevor/DB dictionary was not currently locked.

NDVRM330: I001 ACTION COMPLETED NORMALLY: DICTIONARY *action*

Explanation: Informational message produced to confirm the end of processing.

NDVRM330: I002 ALL SELECTED RECORDS PROCESSED

Explanation: Informational message produced when multiple records are selected on the DICTIONARY LOCK/UNLOCK LIST screens, and all selected records have been processed by the DICTIONARY LOCK/UNLOCK DETAIL screens.

NDVRM410: E001 SYSTEM ERROR -- MGRMRB INSUFFICIENT

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRM410: E002 SYSTEM ERROR -- MAP-STACK AND LIST-WR INCONSISTENT

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRM410: E003 MAP WORKREC NOT FOUND OR WRONG SIZE

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRM410: W001 NO (MORE) DATABASE RECORDS FOUND MEETING THE SELECTION CRITERIA

Explanation: This message is produced when either all selected items have been processed, or no items satisfying selection criteria were found in the database.

NDVRM410: E005 ENTITY DESCRIPTOR ALREADY EXISTS AND CANNOT BE ADDED AGAIN

Explanation: An attempt to ADD an entity description was not processed because the entity was already defined in the CCDB.

NDVRM410: I001 ACTION COMPLETED NORMALLY: ENTITY DESCRIPTOR *action*

Explanation: Informational message produced to confirm the end of processing.

NDVRM410: I002 ALL SELECTED RECORDS PROCESSED

Explanation: Informational message produced when multiple records are selected on the ENTITY LIST screens, and all selected records have been processed by the ENTITY DETAIL screens.

NDVRM420: E001 SYSTEM ERROR -- MGRMRB INSUFFICIENT

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRM420: E002 SYSTEM ERROR -- MAP-STACK AND LIST-WR INCONSISTENT

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRM420: E003 MAP WORKREC NOT FOUND OR WRONG SIZE

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRM420: E009 SYSTEM ERROR -- NDVRU420 NEVER CALLED

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRM430: E001 SYSTEM ERROR -- MGRMRB INSUFFICIENT

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRM430: E002 SYSTEM ERROR -- MAP-STACK AND LIST-WR INCONSISTENT

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRM430: E003 MAP WORKREC NOT FOUND OR WRONG SIZE

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRM430: E009 SYSTEM ERROR -- NDVRU430 NEVER CALLED

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRM430: I001 ACTION COMPLETED NORMALLY: *action-description*

Explanation: Informational message produced to confirm the end of processing.

NDVRM430: I002 ALL SELECTED RECORDS PROCESSED

Explanation: Informational message produced when multiple records are selected on the ENTITY STATUS HISTORY LIST screens, and all selected records have been processed by the ENTITY STATUS DETAIL screens.

NDVRM510: E001 SYSTEM ERROR -- MGRMRB INSUFFICIENT

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRM510: E002 SYSTEM ERROR -- MAP-STACK AND LIST-WR INCONSISTENT

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRM510: E003 MAP WORKREC NOT FOUND OR WRONG SIZE

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRM510: W001 NO (MORE) DATABASE RECORDS FOUND MEETING THE SELECTION CRITERIA

Explanation: This message is produced when either all selected items have been processed, or no items satisfying selection criteria were found in the database.

NDVRM510: E005 CCID DESCRIPTOR ALREADY EXISTS AND CANNOT BE ADDED AGAIN

Explanation: An attempt to ADD a CCID descriptor was not processed because the CCID was already defined in the CCDB.

NDVRM510: I001 ACTION COMPLETED NORMALLY: CCID *action*

Explanation: Informational message produced to confirm the end of processing.

NDVRM510: I002 ALL SELECTED RECORDS PROCESSED

Explanation: Informational message produced when multiple records are selected on a CCID FUNCTIONS LIST screens, and all selected records have been processed by the CCID FUNCTIONS DETAIL screens.

NDVRM520: E001 SYSTEM ERROR -- MGRMRB INSUFFICIENT

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRM520: E002 SYSTEM ERROR -- MAP-STACK AND LIST-WR INCONSISTENT

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRM520: E003 MAP WORKREC NOT FOUND OR WRONG SIZE

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRM520: E004 NO CHANGE-LOG ENTRY FOUND -- PLEASE RESPECIFY THE ENTITY AND/OR CHANGE IDENTIFICATION

Explanation: This message is produced when either the indicated entity and/or CCID specification have not been successfully associated with an existing change-log entry.

NDVRM520: E005 NEITHER CCID OR CHANGE LOG ENTRY FOUND -- PLEASE RESPECIFY ALL IDENTIFICATION VALUES

Explanation: An attempt to identify a change-log entry/CCID association has failed due to a missing or invalid CCID, and a missing or invalid entity specification.

NDVRM520: I001 ACTION COMPLETED NORMALLY: CCID/CLE ASSOCIATION

Explanation: Informational message produced to confirm the end of processing.

NDVRM520: I002 ALL SELECTED RECORDS PROCESSED

Explanation: Informational message produced when multiple records are selected on the CCID/CHANGE ASSOCIATIONS LIST screens, and all selected records have been processed by the CCID/CHANGE ASSOCIATIONS DETAIL screens.

NDVRM530: E001 SYSTEM ERROR -- MGRMRB INSUFFICIENT

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRM530: E002 SYSTEM ERROR -- MAP-STACK AND LIST-WR INCONSISTENT

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRM530: E003 MAP WORKREC NOT FOUND OR WRONG SIZE

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRM530: W001 NO (MORE) DATABASE RECORDS FOUND MEETING THE SELECTION CRITERIA

Explanation: This message is produced when either all selected items have been processed, or no items satisfying selection criteria were found in the database.

NDVRM530: E009 SYSTEM ERROR -- NDVRU530 NEVER CALLED

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRM530: I002 ALL SELECTED RECORDS PROCESSED

Explanation: Informational message produced when multiple records are selected on the ENTITY STATUS HISTORY LIST screens, and all selected records have been processed by the ENTITY STATUS DETAIL screens.

NDVRM610: E001 SYSTEM ERROR -- MGRMRB INSUFFICIENT

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRM610: E002 SYSTEM ERROR -- MAP-STACK AND LIST-WR INCONSISTENT

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRM610: E003 MAP WORKREC NOT FOUND OR WRONG SIZE

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRM610: E005 STATUS ALREADY EXISTS AND CANNOT BE ADDED AGAIN

Explanation: An attempt to ADD a status descriptor failed because the status was already defined in the CCDB.

NDVRM610: I001 ACTION COMPLETED NORMALLY: STATUS DESCRIPTOR *action*

Explanation: Informational message produced to confirm the end of processing.

NDVRM610: I002 ALL SELECTED RECORDS PROCESSED

Explanation: Informational message produced when multiple records are selected on the STATUS LIST screens, and all selected records have been processed by the STATUS DETAIL screens.

NDVRM620: E001 SYSTEM ERROR -- MGRMRB INSUFFICIENT

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRM620: E002 SYSTEM ERROR -- MAP-STACK AND LIST-WR INCONSISTENT

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRM620: E003 MAP WORKREC NOT FOUND OR WRONG SIZE

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRM620: E005 ENTITY ALREADY ASSIGNED A STATUS -- USE THE MODIFY OPTION TO REPLACE IT

Explanation: An attempt to assign a status to an entity has failed because a status has already been assigned. A different status can be associated with the specified entity by use of MODIFY.

NDVRM620: I001 ACTION COMPLETED NORMALLY: STATUS/ENTITY ASSOCIATION

Explanation: Informational message produced to confirm the end of processing.

NDVRM620: I002 ALL SELECTED RECORDS PROCESSED

Explanation: Informational message produced when multiple records are selected on the STATUS/ENTITY LIST screens, and all selected records have been processed by the STATUS/ENTITY DETAIL screens.

NDVRM710: E001 SYSTEM ERROR -- MGRMRB INSUFFICIENT

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRM710: E002 SYSTEM ERROR -- MAP-STACK AND LIST-WR INCONSISTENT

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRM710: E003 MAP WORKREC NOT FOUND OR WRONG SIZE

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRM710: W001 NO (MORE) DATABASE RECORDS FOUND MEETING THE SELECTION CRITERIA

Explanation: This message is produced when either all selected items have been processed, or no items satisfying selection criteria were found in the database.

NDVRM710: E005 USER DESCRIPTION ALREADY EXISTS AND CANNOT BE ADDED AGAIN

Explanation: An attempt to add a user descriptor has failed because the user already exists in the CCDB. To view existing user descriptors, select the BROWSE USER DESCRIPTORS subfunction.

**NDVRM710: I001 ACTION COMPLETED NORMALLY: USER DESCRIPTOR
*action***

Explanation: Informational message produced to confirm the end of processing.

NDVRM710: I002 ALL SELECTED RECORDS PROCESSED

Explanation: Informational message produced when multiple records are selected on the USER LIST screens, and all selected records have been processed by the USER DETAIL screens.

NDVRM720: E001 SYSTEM ERROR -- MGRMRB INSUFFICIENT

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRM720: E002 SYSTEM ERROR -- MAP-STACK AND LIST-WR INCONSISTENT

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRM720: E003 MAP WORKREC NOT FOUND OR WRONG SIZE

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRM720: E006 NO CHANGE-LOG ENTRY FOUND -- PLEASE RESPECIFY THE ENTITY AND/OR CHANGE IDENTIFICATION

Explanation: This message is produced when either the indicated entity and/or CCID specification have not been successfully associated with an existing change-log entry.

NDVRM720: E007 NEITHER USER OR CHANGE LOG ENTRY FOUND -- PLEASE RESPECIFY ALL IDENTIFICATION VALUES

Explanation: An attempt to identify a change-log entry/USER association has failed due to a missing or invalid USER, and a missing or invalid entity specification.

NDVRM720: I001 ACTION COMPLETED NORMALLY: CCID/CLE ASSOCIATION

Explanation: Informational message produced to confirm the end of processing.

NDVRM720: I002 ALL SELECTED RECORDS PROCESSED

Explanation: Informational message produced when multiple records are selected on the USER/CHANGE ASSOCIATIONS LIST screens, and all selected records have been processed by the USER/CHANGE ASSOCIATIONS DETAIL screens.

NDVRM810: E001 SYSTEM ERROR -- MGRMRB INSUFFICIENT

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRM810: E002 SYSTEM ERROR -- MAP-STACK AND LIST-WR INCONSISTENT

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRM810: E003 MAP WORKREC NOT FOUND OR WRONG SIZE

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRM810: W001 NO (MORE) DATABASE RECORDS FOUND MEETING THE SELECTION CRITERIA

Explanation: This message is produced when either all selected items have been processed, or no items satisfying selection criteria were found in the database.

NDVRM810: I001 ACTION COMPLETED NORMALLY: DICTIONARY DESCRIPTOR *action*

Explanation: Informational message produced to confirm the end of processing.

NDVRM810: I002 ALL SELECTED RECORDS PROCESSED

Explanation: Informational message produced when multiple records are selected on the DICTIONARY FUNCTIONS LIST screens, and all selected records have been processed by DICTIONARY FUNCTIONS DETAIL screens.

NDVRM820: E001 SYSTEM ERROR -- MGRMRB INSUFFICIENT

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRM820: E002 SYSTEM ERROR -- MAP-STACK AND LIST-WR INCONSISTENT

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRM820: E003 MAP WORKREC NOT FOUND OR WRONG SIZE

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRM820: E009 SYSTEM ERROR -- NDVRU820 NEVER CALLED

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRM820: I002 ALL SELECTED RECORDS PROCESSED

Explanation: Informational message produced when multiple records are selected on the CHANGE-LOG ENTRIES LIST screens, and all selected records have been processed by CHANGE-LOG ENTRIES DETAIL screens.

NDVRM910: E001 SYSTEM ERROR -- MGRMRB INSUFFICIENT

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRM910: E002 SYSTEM ERROR -- MAP-STACK AND LIST-WR INCONSISTENT

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRM910: E003 MAP WORKREC NOT FOUND OR WRONG SIZE

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRM910: W001 NO (MORE) DATABASE RECORDS FOUND MEETING THE SELECTION CRITERIA

Explanation: This message is produced when either all selected items have been processed, or no items satisfying selection criteria were found in the database.

NDVRM910: E005 MANAGEMENT GROUP ALREADY EXISTS AND CANNOT BE ADDED AGAIN

Explanation: An attempt to add a MANAGEMENT GROUP has failed because the group already exists in the CCDB. Use the BROWSE MANAGEMENT GROUPS function to view existing MANAGEMENT GROUPS.

NDVRM910: I001 ACTION COMPLETED NORMALLY: MANAGEMENT GROUP *action*

Explanation: Informational message produced to confirm the end of processing.

NDVRM910: I002 ALL SELECTED RECORDS PROCESSED

Explanation: Informational message produced when multiple records are selected on the MANAGEMENT GROUP LIST screens, and all selected records have been processed by the MANAGEMENT GROUP DETAIL screens.

NDVRM920: E001 SYSTEM ERROR -- MGRMRB INSUFFICIENT

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRM920: E002 SYSTEM ERROR -- MAP-STACK AND LIST-WR INCONSISTENT

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRM920: E003 MAP WORKREC NOT FOUND OR WRONG SIZE

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRM920: E005 CCID AND MANAGEMENT GROUP ARE ALREADY ASSOCIATED -- USE MODIFY OPTION INSTEAD

Explanation: An attempt to add a MANAGEMENT GROUP/CCID ASSOCIATION has failed because the association already exists in the CCDB. Use MODIFY option to process an existing MANAGEMENT GROUP/CCID association.

NDVRM920: I001 ACTION COMPLETED NORMALLY: MANAGEMENT GROUP *action*

Explanation: Informational message produced to confirm the end of processing.

NDVRM920: I002 ALL SELECTED RECORDS PROCESSED

Explanation: Informational message produced when multiple records are selected on the MANAGEMENT GROUP/CCID ASSOCIATION LIST screens, and all selected records have been processed by the MANAGEMENT GROUP/CCID ASSOCIATION DETAIL screens.

NDVRUA00: E001 SYSTEM ERROR -- MGRMRB INSUFFICIENT

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRUA00: W001 SPECIFY AN OPTION VALUE (1 THRU 8) TO PROCEED

Explanation: The ENTER key was pressed, but no valid option value was entered in the OPTION field. To proceed, enter a valid option value or press PF3/CLEAR to exit from the SYSTEM CONTROL FUNCTIONS screen.

NDVRUA00: W002 YOU ARE NOT AUTHORIZED TO USE OPTION *option-value*

Explanation: The particular option value specified is not an authorized option for the current user. Authority associated with a user profile is set by the CCDB Security administrator.

NDVRUA00: W003 OPTION 2 IS NOT SUPPORTED

Explanation: The ability to modify an existing CCDB DESCRIPTOR RECORD is not a supported feature in the online environment.

NDVRUA10: E001 SYSTEM ERROR -- MGRMRB INSUFFICIENT

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRUA10: E003 MAP WORKREC NOT FOUND OR WRONG SIZE

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRUA10: I003 ENTER A CHARACTER IN THE SELECTOR FIELD OF THE ITEMS TO BE PROCESSED, OR PRESS PF3/CLEAR TO EXIT

Explanation: Indicate your selection of items to be processed by entering any non-blank character in the selector field of each item you want to process. To exit, press PF3 or the CLEAR key.

NDVRUA10: W001 NO (MORE) DATABASE RECORDS FOUND MEETING THE SELECTION CRITERIA

Explanation: This message is produced when either all selected items have been processed, or no items satisfying selection criteria were found in the database.

NDVRUA30: E001 SYSTEM ERROR -- MGRMRB INSUFFICIENT

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRUA30: E003 MAP WORKREC NOT FOUND OR WRONG SIZE

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRUA30: I003 ENTER A CHARACTER IN THE SELECTOR FIELD OF THE ITEMS TO BE PROCESSED, OR PRESS PF3/CLEAR TO EXIT

Explanation: Indicate your selection of items to be processed by entering any non-blank character in the selector field of each item you want to process. To exit, press PF3 or the CLEAR key.

NDVRUA30: W001 NO (MORE) DATABASE RECORDS FOUND MEETING THE SELECTION CRITERIA

Explanation: This message is produced when either all selected items have been processed, or no items satisfying selection criteria were found in the database.

NDVRU000: E001 SYSTEM ERROR -- MGRMRB INSUFFICIENT

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRU000: W001 SPECIFY AN OPTION VALUE (1 THRU 12) TO PROCEED

Explanation: The ENTER key was pressed, but no valid option value was entered in the OPTION field. To proceed, enter a valid option value or press PF3 or CLEAR to exit from the MAIN FUNCTION MENU.

NDVRU000: W002 YOU ARE NOT AUTHORIZED TO USE OPTION *option-value*

Explanation: The particular option value specified is not an authorized option for the current user. Authority associated with a user profile is set by the CCDB Security administrator.

NDVRU100: E001 SYSTEM ERROR -- MGRMRB INSUFFICIENT

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRU100: W001 SPECIFY AN OPTION VALUE (1 THRU 3) TO PROCEED

Explanation: The ENTER key was pressed, but no valid option value was entered in the OPTION field. To proceed, enter a valid option value or press PF3/CLEAR to exit from the SIGNIN/SIGNOUT FUNCTIONS screen.

NDVRU100: W002 YOU ARE NOT AUTHORIZED TO USE OPTION *option-value*

Explanation: The particular option value specified is not an authorized option for the current user. Authority associated with a user profile is set by the CCDB Security administrator.

NDVRU100: W008 ENTITIES MAY BE SIGNED OUT TO EITHER A CCID OR A USER, BUT NOT BOTH -- CLEAR ONE OR THE OTHER

Explanation: The attempt to signout an entity failed because both the CCID and user field contain data. An entity cannot be signed out to a user and a CCID at the same time.

NDVRU100: W009 ONE OR MORE SPECIFIED VALUES INVALID -- CORRECT THOSE THAT ARE HIGH-LIGHTED

Explanation: An invalid value has been entered into at least one field, and the invalid value has been highlighted. Processing will continue when valid values are entered into the highlighted field(s).

NDVRU110: E001 SYSTEM ERROR -- MGRMRB INSUFFICIENT

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRU110: E003 MAP WORKREC NOT FOUND OR WRONG SIZE

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRU110: I003 ENTER A CHARACTER IN THE SELECTOR FIELD OF THE ITEMS TO BE PROCESSED, OR PRESS PF3/CLEAR TO EXIT

Explanation: Indicate your selection of items to be processed by entering any non-blank character in the selector field of each item you want to process. To exit, press PF3 or the CLEAR key.

NDVRU110: W001 NO (MORE) DATABASE RECORDS FOUND MEETING THE SELECTION CRITERIA

Explanation: This message is produced when either all selected items have been processed, or no items satisfying selection criteria were found in the database.

NDVRU200: E001 SYSTEM ERROR -- MGRMRB INSUFFICIENT

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRU200: W001 SPECIFY AN OPTION VALUE (1 THRU 4) TO PROCEED

Explanation: The ENTER key was pressed, but no valid option value was entered in the OPTION field. To proceed, enter a valid option value or press PF3 or CLEAR to exit from the PRE-AUTHORIZATION screen.

NDVRU200: W002 YOU ARE NOT AUTHORIZED TO USE OPTION *option-value*

Explanation: The particular option value specified is not an authorized option for the current user. Authority associated with a user profile is set by the CCDB Security administrator.

NDVRU200: W008 ENTITIES MAY BE PRE-AUTHORIZED TO EITHER A CCID OR A USER BUT NOT BOTH -- CLEAR ONE OR THE OTHER

Explanation: The attempt to pre-authorize an entity failed because both the CCID and USER field contain data. An entity cannot be pre-authorized to a USER and a CCID at the same time.

**NDVRU200: W009 ONE OR MORE SPECIFIED VALUES INVALID --
CORRECT THOSE THAT ARE HIGH-LIGHTED**

Explanation: An invalid value has been entered into at least one field, and the invalid value has been highlighted. Processing will continue when valid values are entered into the highlighted field(s).

NDVRU210: E001 SYSTEM ERROR -- MGRMRB INSUFFICIENT

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRU210: E003 MAP WORKREC NOT FOUND OR WRONG SIZE

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

**NDVRU210: I003 ENTER A CHARACTER IN THE SELECTOR FIELD OF
THE ITEMS TO BE PROCESSED, OR PRESS PF3/CLEAR TO
EXIT**

Explanation: Indicate your selection of items to be processed by entering any non-blank character in the selector field of each item you want to process. To exit, press PF3 or the CLEAR key.

**NDVRU210: W001 NO (MORE) DATABASE RECORDS FOUND MEETING
THE SELECTION CRITERIA**

Explanation: This message is produced when either all selected items have been processed, or no items satisfying selection criteria were found in the database.

NDVRU300: E001 SYSTEM ERROR -- MGRMRB INSUFFICIENT

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRU300: W001 SPECIFY AN OPTION VALUE (1 THRU 9) TO PROCEED

Explanation: The ENTER key was pressed, but no valid option value was entered in the OPTION field. To proceed, enter a valid option value or use PF3 or CLEAR to exit from the LOCK/UNLOCK FUNCTIONS screen.

**NDVRU300: W002 YOU ARE NOT AUTHORIZED TO USE OPTION *option-*
*value***

Explanation: The particular option value specified is not an authorized option for the current user. Authority associated with a user profile is set by the CCDB Security administrator.

NDVRU310: E001 SYSTEM ERROR -- MGRMRB INSUFFICIENT

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRU310: E003 MAP WORKREC NOT FOUND OR WRONG SIZE

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRU310: I003 ENTER A CHARACTER IN THE SELECTOR FIELD OF THE ITEMS TO BE PROCESSED, OR PRESS PF3/CLEAR TO EXIT

Explanation: Indicate your selection of items to be processed by entering any non-blank character in the selector field of each item you want to process. To exit, press PF3 or the CLEAR key.

NDVRU310: W001 NO (MORE) DATABASE RECORDS FOUND MEETING THE SELECTION CRITERIA

Explanation: This message is produced when either all selected items have been processed, or no items satisfying selection criteria were found in the database.

NDVRU320: E001 SYSTEM ERROR -- MGRMRB INSUFFICIENT

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRU320: E003 MAP WORKREC NOT FOUND OR WRONG SIZE

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRU320: I003 ENTER A CHARACTER IN THE SELECTOR FIELD OF THE ITEMS TO BE PROCESSED, OR PRESS PF3/CLEAR TO EXIT

Explanation: Indicate your selection of items to be processed by entering any non-blank character in the selector field of each item you want to process. To exit, press PF3 or the CLEAR key.

NDVRU320: W001 NO (MORE) DATABASE RECORDS FOUND MEETING THE SELECTION CRITERIA

Explanation: This message is produced when either all selected items have been processed, or no items satisfying selection criteria were found in the database.

NDVRU330: E001 SYSTEM ERROR -- MGRMRB INSUFFICIENT

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRU330: E003 MAP WORKREC NOT FOUND OR WRONG SIZE

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

**NDVRU330: I003 ENTER A CHARACTER IN THE SELECTOR FIELD OF
THE ITEMS TO BE PROCESSED, OR PRESS PF3/CLEAR TO
EXIT**

Explanation: Indicate your selection of items to be processed by entering any non-blank character in the selector field of each item you want to process. To exit, press PF3 or the CLEAR key.

**NDVRU330: W001 NO (MORE) DATABASE RECORDS FOUND MEETING
THE SELECTION CRITERIA**

Explanation: This message is produced when either all selected items have been processed, or no items satisfying selection criteria were found in the database.

NDVRU400: E001 SYSTEM ERROR -- MGRMRB INSUFFICIENT

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRU400: W001 SPECIFY AN OPTION VALUE (1 THRU 6) TO PROCEED

Explanation: The ENTER key was pressed, but no valid option value was entered in the OPTION field. To proceed, enter a valid option value or use PF3 or CLEAR to exit from the ENTITY FUNCTIONS screen.

**NDVRU400: W002 YOU ARE NOT AUTHORIZED TO USE OPTION *option-*
*value***

Explanation: The particular option value specified is not an authorized option for the current user. Authority associated with a profile is set by the CCDB Security administrator.

**NDVRU400: W009 ONE OR MORE SPECIFIED VALUES INVALID --
CORRECT THOSE THAT ARE HIGH-LIGHTED**

Explanation: An invalid value has been entered into at least one field, and the invalid value has been highlighted. Processing will continue when valid values are entered into the highlighted field(s).

NDVRU410: E001 SYSTEM ERROR -- MGRMRB INSUFFICIENT

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRU410: E003 MAP WORKREC NOT FOUND OR WRONG SIZE

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRU410: I003 ENTER A CHARACTER IN THE SELECTOR FIELD OF THE ITEMS TO BE PROCESSED, OR PRESS PF3/CLEAR TO EXIT

Explanation: Indicate your selection of items to be processed by entering any non-blank character in the selector field of each item you want to process. To exit, press PF3 or the CLEAR key.

NDVRU410: W001 NO (MORE) DATABASE RECORDS FOUND MEETING THE SELECTION CRITERIA

Explanation: This message is produced when either all selected items have been processed, or no items satisfying selection criteria were found in the database.

NDVRU420: E001 SYSTEM ERROR -- MGRMRB INSUFFICIENT

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRU420: E003 MAP WORKREC NOT FOUND OR WRONG SIZE

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRU420: I003 ENTER A CHARACTER IN THE SELECTOR FIELD OF THE ITEMS TO BE PROCESSED, OR PRESS PF3/CLEAR TO EXIT

Explanation: Indicate your selection of items to be processed by entering any non-blank character in the selector field of each item you want to process. To exit, press PF3 or the CLEAR key.

NDVRU420: W001 NO (MORE) DATABASE RECORDS FOUND MEETING THE SELECTION CRITERIA

Explanation: This message is produced when either all selected items have been processed, or no items satisfying selection criteria were found in the database.

NDVRU430: E001 SYSTEM ERROR -- MGRMRB INSUFFICIENT

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRU430: E003 MAP WORKREC NOT FOUND OR WRONG SIZE

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

**NDVRU430: I003 ENTER A CHARACTER IN THE SELECTOR FIELD OF
THE ITEMS TO BE PROCESSED, OR PRESS PF3/CLEAR TO
EXIT**

Explanation: Indicate your selection of items to be processed by entering any non-blank character in the selector field of each item you want to process. To exit, press PF3 or the CLEAR key.

**NDVRU430: W001 NO (MORE) DATABASE RECORDS FOUND MEETING
THE SELECTION CRITERIA**

Explanation: This message is produced when either all selected items have been processed, or no items satisfying selection criteria were found in the database.

NDVRU500: E001 SYSTEM ERROR -- MGRMRB INSUFFICIENT

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRU500: W001 SPECIFY AN OPTION VALUE (1 THRU 9) TO PROCEED

Explanation: The ENTER key was pressed, but no valid option value was entered in the OPTION field. To proceed, enter a valid option value or press PF3 or CLEAR to exit from the CCID FUNCTIONS screen.

**NDVRU500: W002 YOU ARE NOT AUTHORIZED TO USE OPTION *option-*
*value***

Explanation: The particular option value specified is not an authorized option for the current user. Authority associated with a profile is set by the CCDB Security administrator.

NDVRU500: W004 SPECIFY A CCID VALUE WHEN USING OPTION 9

Explanation: To browse the entity status for a CCID, a valid CCID must be entered on the CCID FUNCTIONS screen. Valid CCID values can be displayed by using option 1 (BROWSE CCID DESCRIPTORS).

**NDVRU500: W009 ONE OR MORE SPECIFIED VALUES INVALID --
CORRECT THOSE THAT ARE HIGH-LIGHTED**

Explanation: An invalid value has been entered into at least one field, and the invalid value has been highlighted. Processing will continue when valid values are entered into the highlighted field(s).

NDVRU510: E001 SYSTEM ERROR -- MGRMRB INSUFFICIENT

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRU510: E003 MAP WORKREC NOT FOUND OR WRONG SIZE

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

**NDVRU510: I003 ENTER A CHARACTER IN THE SELECTOR FIELD OF
THE ITEMS TO BE PROCESSED, OR PRESS PF3/CLEAR TO
EXIT**

Explanation: Indicate your selection of items to be processed by entering any non-blank character in the selector field of each item you want to process. To exit, press PF3 or the CLEAR key.

**NDVRU510: W001 NO (MORE) DATABASE RECORDS FOUND MEETING
THE SELECTION CRITERIA**

Explanation: This message is produced when either all selected items have been processed, or no items satisfying selection criteria were found in the database.

NDVRU520: E001 SYSTEM ERROR -- MGRMRB INSUFFICIENT

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRU520: E003 MAP WORKREC NOT FOUND OR WRONG SIZE

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

**NDVRU520: I003 ENTER A CHARACTER IN THE SELECTOR FIELD OF
THE ITEMS TO BE PROCESSED, OR PRESS PF3/CLEAR TO
EXIT**

Explanation: Indicate your selection of items to be processed by entering any non-blank character in the selector field of each item you want to process. To exit, press PF3 or the CLEAR key.

NDVRU520: W001 NO (MORE) DATABASE RECORDS FOUND MEETING THE SELECTION CRITERIA

Explanation: This message is produced when either all selected items have been processed, or no items satisfying selection criteria were found in the database.

NDVRU530: E001 SYSTEM ERROR -- MGRMRB INSUFFICIENT

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRU530: E003 MAP WORKREC NOT FOUND OR WRONG SIZE

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRU530: I003 ENTER A CHARACTER IN THE SELECTOR FIELD OF THE ITEMS TO BE PROCESSED, OR PRESS PF3/CLEAR TO EXIT

Explanation: Indicate your selection of items to be processed by entering any non-blank character in the selector field of each item you want to process. To exit, press PF3 or the CLEAR key.

NDVRU530: W001 NO (MORE) DATABASE RECORDS FOUND MEETING THE SELECTION CRITERIA

Explanation: This message is produced when either all selected items have been processed, or no items satisfying selection criteria were found in the database.

NDVRU600: E001 SYSTEM ERROR -- MGRMRB INSUFFICIENT

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRU600: W001 SPECIFY AN OPTION VALUE (1 THRU 8) TO PROCEED

Explanation: The ENTER key was pressed, but no valid option value was entered in the OPTION field. To proceed, enter a valid option value or press PF3 or CLEAR to exit from the STATUS FUNCTIONS screen.

NDVRU600: W002 YOU ARE NOT AUTHORIZED TO USE OPTION *option-value*

Explanation: The particular option value specified is not an authorized option for the current user. Authority associated with a profile is set by the CCDB Security administrator.

**NDVRU600: W009 ONE OR MORE SPECIFIED VALUES INVALID --
CORRECT THOSE THAT ARE HIGH-LIGHTED**

Explanation: An invalid value has been entered into at least one field, and the invalid value has been highlighted. Processing will continue when valid values are entered into the highlighted field(s).

NDVRU610: E001 SYSTEM ERROR -- MGRMRB INSUFFICIENT

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRU610: E003 MAP WORKREC NOT FOUND OR WRONG SIZE

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

**NDVRU610: I003 ENTER A CHARACTER IN THE SELECTOR FIELD OF
THE ITEMS TO BE PROCESSED, OR PRESS PF3/CLEAR TO
EXIT**

Explanation: Indicate your selection of items to be processed by entering any non-blank character in the selector field of each item you want to process. To exit, press PF3 or the CLEAR key.

**NDVRU610: W001 NO (MORE) DATABASE RECORDS FOUND MEETING
THE SELECTION CRITERIA**

Explanation: This message is produced when either all selected items have been processed, or no items satisfying selection criteria were found in the database.

NDVRU620: E001 SYSTEM ERROR -- MGRMRB INSUFFICIENT

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRU620: E003 MAP WORKREC NOT FOUND OR WRONG SIZE

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

**NDVRU620: I003 ENTER A CHARACTER IN THE SELECTOR FIELD OF
THE ITEMS TO BE PROCESSED, OR PRESS PF3/CLEAR TO
EXIT**

Explanation: Indicate your selection of items to be processed by entering any non-blank character in the selector field of each item you want to process. To exit, press PF3 or the CLEAR key.

**NDVRU620: W001 NO (MORE) DATABASE RECORDS FOUND MEETING
THE SELECTION CRITERIA**

Explanation: This message is produced when either all selected items have been processed, or no items satisfying selection criteria were found in the database.

NDVRU700: E001 SYSTEM ERROR -- MGRMRB INSUFFICIENT

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRU700: W001 SPECIFY AN OPTION VALUE (1 THRU 8) TO PROCEED

Explanation: The ENTER key was pressed, but no valid option value was entered in the OPTION field. To proceed, enter a valid option value or use PF3 or CLEAR to exit from the USER FUNCTIONS screen.

**NDVRU700: W002 YOU ARE NOT AUTHORIZED TO USE OPTION *option-*
*value***

Explanation: The particular option value specified is not an authorized option for the current user. Authority associated with a profile is set by the CCDB Security administrator.

**NDVRU700: W009 ONE OR MORE SPECIFIED VALUES INVALID --
CORRECT THOSE THAT ARE HIGH-LIGHTED**

Explanation: An invalid value has been entered into at least one field, and the invalid value has been highlighted. Processing will continue when valid values are entered into the highlighted field(s).

NDVRU710: E001 SYSTEM ERROR -- MGRMRB INSUFFICIENT

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRU710: E003 MAP WORKREC NOT FOUND OR WRONG SIZE

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

**NDVRU710: I003 ENTER A CHARACTER IN THE SELECTOR FIELD OF
THE ITEMS TO BE PROCESSED, OR PRESS PF3/CLEAR TO
EXIT**

Explanation: Indicate your selection of items to be processed by entering any non-blank character in the selector field of each item you want to process. To exit, press PF3 or the CLEAR key.

NDVRU710: W001 NO (MORE) DATABASE RECORDS FOUND MEETING THE SELECTION CRITERIA

Explanation: This message is produced when either all selected items have been processed, or no items satisfying selection criteria were found in the database.

NDVRU720: E001 SYSTEM ERROR -- MGRMRB INSUFFICIENT

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRU720: E003 MAP WORKREC NOT FOUND OR WRONG SIZE

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRU720: I003 ENTER A CHARACTER IN THE SELECTOR FIELD OF THE ITEMS TO BE PROCESSED, OR PRESS PF3/CLEAR TO EXIT

Explanation: Indicate your selection of items to be processed by entering any non-blank character in the selector field of each item you want to process. To exit, press PF3 or the CLEAR key.

NDVRU720: W001 NO (MORE) DATABASE RECORDS FOUND MEETING THE SELECTION CRITERIA

Explanation: This message is produced when either all selected items have been processed, or no items satisfying selection criteria were found in the database.

NDVRU800: E001 SYSTEM ERROR -- MGRMRB INSUFFICIENT

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRU800: W001 SPECIFY AN OPTION VALUE (1 THRU 6) TO PROCEED

Explanation: The ENTER key was pressed, but no valid option value was entered in the OPTION field. To proceed, enter a valid option value or use PF3 or CLEAR to exit from the DICTIONARY FUNCTIONS screen.

NDVRU800: W002 YOU ARE NOT AUTHORIZED TO USE OPTION *option-value*

Explanation: The particular option value specified is not an authorized option for the current user. Authority associated with a profile is set by the CCDB Security administrator.

**NDVRU800: W009 ONE OR MORE SPECIFIED VALUES INVALID --
CORRECT THOSE THAT ARE HIGH-LIGHTED**

Explanation: An invalid value has been entered into at least one field, and the invalid value has been highlighted. Processing will continue when valid values are entered into the highlighted field(s).

NDVRU810: E001 SYSTEM ERROR -- MGRMRB INSUFFICIENT

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRU810: E003 MAP WORKREC NOT FOUND OR WRONG SIZE

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

**NDVRU810: I003 ENTER A CHARACTER IN THE SELECTOR FIELD OF
THE ITEMS TO BE PROCESSED, OR PRESS PF3/CLEAR TO
EXIT**

Explanation: Indicate your selection of items to be processed by entering any non-blank character in the selector field of each item you want to process. To exit, press PF3 or the CLEAR key.

**NDVRU810: W001 NO (MORE) DATABASE RECORDS FOUND MEETING
THE SELECTION CRITERIA**

Explanation: This message is produced when either all selected items have been processed, or no items satisfying selection criteria were found in the database.

NDVRU820: E001 SYSTEM ERROR -- MGRMRB INSUFFICIENT

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRU820: E003 MAP WORKREC NOT FOUND OR WRONG SIZE

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

**NDVRU820: I003 ENTER A CHARACTER IN THE SELECTOR FIELD OF
THE ITEMS TO BE PROCESSED, OR PRESS PF3/CLEAR TO
EXIT**

Explanation: Indicate your selection of items to be processed by entering any non-blank character in the selector field of each item you want to process. To exit, press PF3 or the CLEAR key.

NDVRU820: W001 NO (MORE) DATABASE RECORDS FOUND MEETING THE SELECTION CRITERIA

Explanation: This message is produced when either all selected items have been processed, or no items satisfying selection criteria were found in the database.

NDVRU900: E001 SYSTEM ERROR -- MGRMRB INSUFFICIENT

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRU900: W001 SPECIFY AN OPTION VALUE (1 THRU 8) TO PROCEED

Explanation: The ENTER key was pressed, but no valid option value was entered in the OPTION field. To proceed, enter a valid option value or use PF3/CLEAR to exit from the MANAGEMENT GROUP FUNCTIONS screen.

NDVRU900: W002 YOU ARE NOT AUTHORIZED TO USE OPTION *option-value*

Explanation: The particular option value specified is not an authorized option for the current user. Authority associated with a profile is set by the CCDB Security administrator.

NDVRU910: E001 SYSTEM ERROR -- MGRMRB INSUFFICIENT

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRU910: E003 MAP WORKREC NOT FOUND OR WRONG SIZE

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRU910: I003 ENTER A CHARACTER IN THE SELECTOR FIELD OF THE ITEMS TO BE PROCESSED, OR PRESS PF3/CLEAR TO EXIT

Explanation: Indicate your selection of items to be processed by entering any non-blank character in the selector field of each item you want to process. To exit, press PF3 or the CLEAR key.

NDVRU910: W001 NO (MORE) DATABASE RECORDS FOUND MEETING THE SELECTION CRITERIA

Explanation: This message is produced when either all selected items have been processed, or no items satisfying selection criteria were found in the database.

NDVRU920: E001 SYSTEM ERROR -- MGRMRB INSUFFICIENT

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

NDVRU920: E003 MAP WORKREC NOT FOUND OR WRONG SIZE

Explanation: Internal error. Contact CA-Endevor/DB Technical Support.

**NDVRU920: I003 ENTER A CHARACTER IN THE SELECTOR FIELD OF
THE ITEMS TO BE PROCESSED, OR PRESS PF3/CLEAR TO
EXIT**

Explanation: Indicate your selection of items to be processed by entering any non-blank character in the selector field of each item you want to process. To exit, press PF3 or the CLEAR key.

**NDVRU920: W001 NO (MORE) DATABASE RECORDS FOUND MEETING
THE SELECTION CRITERIA**

Explanation: This message is produced when either all selected items have been processed, or no items satisfying selection criteria were found in the database.

2.4 Reporting Messages

NDVRCULP: E001 SYNTAX ERROR(S) IN SPECIFIED PARAMETERS

Explanation: User Reports. This message accompanies message(s) from NDVRPARS identifying specific syntax error(s) detected in the SYS010 input command files. Correct the syntax error(s) and resubmit the job.

NDVRCULP: E002 INPUT=ARCHIVE OPTION SPECIFIED NOT SUPPORTED FOR REQUESTED REPORT

Explanation: User Reports. The INPUT=ARCHIVE option is only supported on Change Log (NDVRRCLG) reports.

NDVRCULP: E099 ERROR ENCOUNTERED IN USER REPORTS

Explanation: User Reports. This message accompanies other messages in the CULPRIT output which indicate the actual cause and severity of a detected problem.

NDVRCULP: E998 SYSTEM ERROR -- SERVICE REQUEST NOT PROCESSED -- CALL CA-E/DB TECH SUPPORT

Explanation: User Reports. Internal error. Contact CA-Endevor/DB Technical Support.

NDVRCULP: F001 LOOP COUNTER SET TO 0 WHEN SCANNING VCON TABLE

Explanation: User Reports. Internal error. Contact CA-Endevor/DB Technical Support.

NDVRCULP: F002 USER MODULE NAME SPECIFIED ON "IN" CARD INVALID

Explanation: User Reports. Internal error. Contact CA-Endevor/DB Technical Support.

NDVRCULP: F003 REGISTER 15 WAS SET TO NON-ZERO BY LOWER LEVEL PROGRAM

Explanation: User Reports. Internal error. Contact CA-Endevor/DB Technical Support.

NDVRRCCI: E998 SYSTEM ERROR -- SERVICE REQUEST NOT PROCESSED -- CALL CA-E/DB TECH SUPPORT

Explanation: User Reports. Internal error. Contact CA-Endevor/DB Technical Support.

NDVRRCLG: E001 OPEN ERROR ON SYS011

Explanation: User Reports. INPUT ARCHIVE was specified but the SYS011 input file, which identifies either an archive file produced by a REPORT 90 job or an NDVRARCO run, could not be opened. Check the job log messages for the reason for the open failure, and then correct the JCL and resubmit the job.

NDVRRCLG: E002 READ ERROR ON SYS011

Explanation: User Reports. INPUT ARCHIVE was specified but the SYS011 input file, which identifies either an archive file produced by a REPORT 90 job or an NDVRARCO run, could not be read. Check the job log messages for the reason for the open failure, and then correct the JCL and resubmit the job.

NDVRRCLG: E003 HEADER ON RECORD READ IS INVALID -- BAD DATA ON INPUT

Explanation: User Reports. INPUT ARCHIVE was specified but the SYS011 input file, which identifies either an archive file produced by a REPORT 90 job or an NDVRARCO run, is not an archive file. Correct the JCL and resubmit the job.

NDVRRCLG: E998 SYSTEM ERROR -- SERVICE REQUEST NOT PROCESSED -- CALL CA-E/DB TECH SUPPORT

Explanation: User Reports. Internal error. Contact CA-Endevor/DB Technical Support.

NDVRRCMP: F001 UNABLE TO LOAD NDVRSORT MODULE

Explanation: User Reports. Internal error executing NDVRDCMP or NDVRCOMP utility. This message will be followed by a User Abend Code LOAD number 1. Contact CA-Endevor/DB Technical Support.

NDVRRCSL: E998 SYSTEM ERROR -- SERVICE REQUEST NOT PROCESSED -- CALL CA-E/DB TECH SUPPORT

Explanation: User Reports. Internal error. Contact CA-Endevor/DB Technical Support.

NDVRRMGC: E998 SYSTEM ERROR -- SERVICE REQUEST NOT PROCESSED -- CALL CA-E/DB TECH SUPPORT

Explanation: User Reports. Internal error. Contact CA-Endevor/DB Technical Support.

NDVRRMGP: E998 SYSTEM ERROR -- SERVICE REQUEST NOT PROCESSED -- CALL CA-E/DB TECH SUPPORT

Explanation: User Reports. Internal error. Contact CA-Endevor/DB Technical Support.

NDVRRSTA: E998 SYSTEM ERROR -- SERVICE REQUEST NOT PROCESSED -- CALL CA-E/DB TECH SUPPORT

Explanation: User Reports. Internal error. Contact CA-Endevor/DB Technical Support.

NDVRRUSR: E998 SYSTEM ERROR -- SERVICE REQUEST NOT PROCESSED -- CALL CA-E/DB TECH SUPPORT

Explanation: User Reports. Internal error. Contact CA-Endevor/DB Technical Support.

Appendix A. Internal Errors and Diagnostics

A.1 Introduction

This appendix describes generic internal errors; i.e., those errors not specific to individual modules. When serious, unrecoverable errors are detected, standard abends will be observed.

There are two types of abends:

- A user abend with trace back.
- An intentional program check which triggers a S(OC3) abend. These are only issued when internal errors occur.

In cases of abnormal software termination (ABEND), a calling path trace back is generally produced. In certain cases, however, this is not feasible due to storage integrity errors, etc. The trace back data (see diagram below) is written to an output media, selected from the following list in order of availability:

1. File NDVRERR (not available to T/P monitors), if provided.

```

CAABF0                COMPUTER ASSOCIATES INTERNATIONAL, INC.                DATE      TIME      PAGE
RELEASE 15.0          C A - E N D E V O R / D B                04/24/97  08:40:07  00001
DIAGNOSTICS OUTPUT LISTING
PRODUCT: CA-ENDEVOR/DB VERSION 15.0 RELEASE CAABF0
OPERATING SYSTEM: OS/390  RELEASE: SP5.2.2  TASK/JOB/USERID: RUNDSEL
LOADED MODULES SUMMARY: LOAD SVCS:0000002 DELETE SVCS:0000000
  MODULE SERVICE REQUESTS: LAOD:0000002 DELETE:0000000 IDENTIFY:0000000
  PRESENT: RMODE HI:0000001 LO:0000001 HLL PGMS:0000000 IDENTIFY:0000000
  OVERALL: RMODE HI:0000001 LO:0000001 HLL PGMS:0000000 IDENTIFY:0000000
CALL FROM $FUNC=$BABEND EPA=000545B8 R1=0005E0F8 R14=80054860 STACK=0005E0A0 CSECT=NDVRIPGM 01/24/97
CALL FROM $FUNC=NDVROPSV EPA=0004FEC0 R1=0005E000 R14=8004FF52 STACK=0005E040 CSECT=NDVROPSV 01/24/97
CALL FROM $FUNC=PROCESS EPA=06A015E8 R1=0005BC48 R14=86A018BC STACK=0005D0E8
CALL FROM $FUNC=NDVRDSEL EPA=06A00258 R1=0005BC48 R14=86A0043C STACK=0005C2F8 CSECT=NDVRDSEL 04/21/97
CALL FROM PROGM=NDVRDSEL ASM DT=04/21/97 VERS=0140 EPA=86A001B0 RET=86A0024A

```

The call trace displays the modules and subfunctions at the point of ABEND.

2. User's Terminal (CA-IDMS/DC, TSO, CMS...).
3. System console log.

When severe errors occur due to improper linkage or storage integrity, the CA-Endevor/DB system may abend without trace back, or even via a special program check - System OC3 (Execute Exception).

In the event of OC3 program check, examine the contents of the registers at entry to abend. There is text loaded into registers 0 through 5 that describes the error and the abending module.

A.2 CA-Endevor/DB User Abend Codes

The following User Abend codes are produced by CA-Endevor/DB. In most cases, the abend is accompanied by an error message from the module producing the abend; the error messages further defines the cause of the failure.

User Abend Code	User Abend Number	Reason
CNFG	2222	Invalid NDVRCNFG server table.
CSRT	0101	Internal Sort/Merge failure.
DBNM	1008	Internal Sort failure.
FMRG	0901	Internal Sort/Merge failure.
IMRG	0902	Internal Sort/Merge failure.
KRNL	2001	NDVRBOOT or NDVRVECT improperly assembled/linked.
KRNL	2002	Too many CA-Endevor/DB jobs are concurrently active within a task.
LINK	0998	Internal linkage failure.
LOAD	0001	Unable to load module NDVRSORT.
LODI	4002	Program management integrity failure.
MACR	3009	Error on unconditional-form macro.
MPNT	0801	Internal Sort/Merge failure.
NDVR	2111	Servers not up.
NDVR	2112	Server initialization failure.
NDVX	2000	Stack Base or NDVRSYVV invalid.
NVVI	2001	Attempted to invoke unimplemented vectored function.
OPSV	3010	Invalid OpSys Macro requested.
OVFL	1001	Stack overflow -- too many nested calls.
RECL	0902	Internal Sort/Merge failure.
SCTL	0901	Internal Sort/Merge failure.
SERV	3456	Server failure.
SERV	3987	Server failure.

User Abend Code	User Abend Number	Reason
STGI	4001	Storage Integrity Error. RC= <i>r</i> code where <i>r</i> code is: <ul style="list-style-type: none"> ▪ 0 -- Storage element is a storage management anchor ▪ 4 -- Storage not found or duplicate/invalid storage element ▪ 8 -- Storage management chain broken ▪ 12 -- STGID=0 named storage function or storage element is already freed ▪ 16 -- Storage has been violated (overrun)
STGL	4002	Invalid storage macro request.
TCEA	n/a	Probable incompatibility with CA-IDMS/DC release being used by NDVRIOPS.
U806	806	Unable to load module.
XTSK	4006	Cross task check failure
\$DNT	2222	Unable to allocate \$DNT control block.
\$FSB	3001	Comparison failure.
\$NVS	1010	Unable to acquire/locate signon element.
\$NVV	1110	Bad link-edit of NDVRBOOT or incompatible version of NDVRSYVV.
1001	1001	General I/O failure.
1002	1002	General I/O failure.
2222	2222	General processing failure.

