

# COLORADO ALTERNATE ASSESSMENT CoAlt 2012-2013 

Final

## General Research File (GRF)

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## GENERAL INFORMATION

## TEST GRADES, LEVELS, AND CONTENT AREAS

The location of these fields in the student record is as follows.
Content area: Position 10-12
Grade: Position 48-49
Form: Position 102-103
Level: Position 104-105
Form: C
Content Area: $008=$ CoAlt
Grade: 3 Level: 13
Grade: 4 Level: 14
Grade: 5 Level: 15
Grade: 6 Level: 16
Grade: 7 Level: 17
Grade: 8 Level: 18
Grade: 9 Level: 19
Grade: 10 Level: 20

## RECORD LENGTH 1535 bytes

Please note that the GRF Record Layout has changed from the previous year.

## CONTENT TEST SCORES

Students will not have a content test score for that content if either of the following is true.

1. Reading Invalidation $\rightarrow$ Test Invalidation $(R)$ Special Code $Q=4,5,6,9, A, B$ OR
2. Writing Invalidation $\rightarrow$ Test Invalidation (W) Special Code $V=4,5,6,9, A, B$ OR
3. Math Invalidation $\rightarrow$ Test Invalidation (Math) - UDD $138=4,5,6,9, A, B$ OR
4. Science Invalidation $\rightarrow$ Test Invalidation (Science) - UDD $139=4,5,6,9, A, B$

## CONCEPTS INFORMATION

Only the CONCEPTS appropriate for a particular test/level will contain information.
Students will not have any Concept scores for that content if either of the following is true.

1. Reading Invalidation $\rightarrow$ Test Invalidation $(R)$ Special Code $Q=4,5,6,9, A, B O R$
2. Writing Invalidation $\rightarrow$ Test Invalidation (W) Special Code $V=4,5,6,9, A, B$ OR
3. Math Invalidation $\rightarrow$ Test Invalidation (Math) - UDD $138=4,5,6,9, A, B$ OR
4. Science Invalidation $\rightarrow$ Test Invalidation (Science) - UDD $139=4,5,6,9, A, B$

## ITEM RESPONSE INFORMATION

The number of bytes allocated on the record for the Level of Independence (LOI) and Student Responses (SR) for each content is 50 each. The unused positions of any section will be padded to the right with blanks. If a student has omitted a LOI or SR item, that position will be blank.

Each item in the test is represented by a byte that contains one of the following. Please note that

- All the contents - Reading, Writing, Mathematics \& Science (Gr. 5, 8 \& 10) have Level of Independence (LOI) as shown below.

| Contents | Meaning |
| :---: | :--- |
| Blank | Omitted multiple choice item or multiple marked item |
| 1 | LOI bubble 1 marked |
| 2 | LOI bubble 2 marked |
| 3 | LOI bubble 3 marked |
| 4 | LOI bubble 4 marked |

## Student Responses (SR)

Each item in the test is represented by a byte that contains one of the following. . Please note that

- All the contents - Reading, Writing, Mathematics \& Science (Gr. 5, 8 \& 10) will have Student Responses (SR).

| Contents <br> Blank | Meaning <br> 1 |
| :---: | :--- |
| 2 | Wronitted multiple choice item or multiple marked item |
| 3 | Wrong, response position 1 (A) marked |
| 4 | Wrong, response position 2 (B) marked (C) marked |
| 5 | Wrong, response position 4 (D) marked |
| 6 | Wrong, response position 5 (E) marked |
|  |  |
| A | Right, response position 1 (A) marked |
| B | Right, response position 2 (B) marked |
| C | Right, response position 3 (C) marked |
| D | Right, response position 4 (D) marked |
| E | Right, response position 5 (E) marked |
| F | Right, response position 6 (F) marked |
|  |  |
| a | Partially Correct, response position 1 (A) marked |
| b | Partially Correct, response position 2 (B) marked |
| c | Partially Correct, response position 3 (C) marked |
| d | Partially Correct, response position 4 (D) marked |
| e | Partially Correct, response position 5 (E) marked |
| f | Partially Correct, response position 6 (F) marked |

Resolved Scores (RS)
Each item in the test is represented by a byte that contains one of the following. . Please note that

- All the contents - Reading, Writing, Mathematics \& Science (Gr. 5, 8 \& 10) will have resolved scores (RS).
o Valid combination of LOI \& SR will have a $\rightarrow$ resolved score (RS).
o Invalid combination of LOI \& SR will have a special character $\rightarrow$ '@'.


## STUDENT BIOGRAPHIC INFORMATION

The student biographical fields may contain blanks. It can happen because of any of three following reasons/situations:

- The precode file did not contain data for that particular field. OR
- The field was not marked on the BIO page and barcode label was not used. OR
- The field might have been blanked out during the SBD process.

If the student does not have a barcode, there will be a '*' or blank for non-attempts, and '-' or '\#' for multiple marks for items that have more than one choice.

## STUDENT NAME \& STUDENT ID

The Student Name and the Student Ids (State \& District) will be reported in the GRF.

- If a barcode was used and if a longer name was provided in the Precode file
o The Student Name will be reported as follows - Last Name (20 bytes), First Name (9 bytes) and Middle Initial (1 byte).
0 The District ID (LASID) will be reported in the UDD area (14-23)
- If a barcode was NOT used, student name will come from the test books
o The Student Name will be reported as follows - Last Name (11 bytes), First Name (6 bytes) and Middle Initial (1 byte)
o The District ID (LASID) will be NOT be reported in the UDD


## SPANISH TEST

Spanish test for Reading/Writing Grades 3 and 4 have the same number of items as that of the English test.

The following fields have changes:

| Field Name | Changes |
| :--- | :--- |
|  |  |
|  |  |
|  |  |

The following items will appear in the GRF in the (1) Level of Independence LOI, (2) Student Responses (SR) and (3) Resolved scores (RS) sections but they are suppressed for 'scoring' purposes:

No items are suppressed.

| Gr. | Content Area | Type | Book Item No |
| :---: | :---: | :---: | :---: |
|  |  |  |  |

## GENERAL RESEARCH TAPE FORMAT

## STUDENT BIOGRAPHICAL INFORMATION

| Start | End | Field Name | Length | Comments |
| :---: | :---: | :---: | :---: | :---: |
| 1 | 1 | Record Type | 1 | A' for CoAlt |
| 2 | 2 | CTB Mode | 1 |  |
| 3 | 9 | CTB Organization ID | 7 | Org Tstg Pgm |
| 10 | 12 | Content Area | 3 | $008=$ CoAlt |
| 13 | 42 | District Name | 30 |  |
| 43 | 46 | District Number | 4 |  |
| 47 | 47 | District Size | 1 |  |
|  |  | $1=300$ or less |  |  |
|  |  | $2=301-600$ |  |  |
|  |  | $3=601-1200$ |  |  |
|  |  | $4=1201-6000$ |  |  |
|  |  | $5=6001-25000$ |  |  |
|  |  | $6=25001$ or more |  |  |
| 48 | 49 | Grade | 2 |  |
| 50 | 51 | State | 2 |  |
| 52 | 81 | School Name | 30 |  |
| 82 | 85 | School Number | 4 |  |
| 86 | 92 | CTB Student Element Number | 7 |  |
| 93 | 101 | Test Name | 9 | CoAlt |
| 102 | 103 | Test Form ' ${ }^{\text {C' }}$ | 2 | C |
| 104 | 105 | Test Level | 2 |  |
|  |  | 13 = Grade 3 |  |  |
|  |  | 14 = Grade 4 |  |  |
|  |  | 15 = Grade 5 |  |  |
|  |  | 16 = Grade 6 |  |  |
|  |  | 17 = Grade 7 |  |  |
|  |  | 18 = Grade 8 |  |  |
|  |  | 19 = Grade 9 |  |  |
|  |  | 20 = Grade 10 |  |  |
| 106 | 111 | Official Testdate (MMDDYY) | 6 |  |
|  |  | Student Special Codes |  |  |
| 112 | 121 | State Student ID | 10 | Sp. Code A-J |
| 122 | 122 | Blank - not used in CoAlt | 1 | Sp. Code K |
| 123 | 123 | In School continuously enrolled 1 year | 1 | Sp. Code L |
|  |  | 0 = No |  |  |
|  |  | 1 = Yes |  |  |
| 124 | 124 | In District continuously enrolled 1 year | 1 | Sp. Code M |
|  |  | 0 = No |  |  |
|  |  | 1 = Yes |  |  |
| 125 | 125 | Blank - not used in CoAlt | 1 | Sp. Code N |
| 126 | 126 | Blank - not used in CoAlt | 1 | Sp. Code O |
| 127 | 127 | Language Background | 1 | Sp. Code P |


| Start | End | Field Name | Length | Comments |
| :---: | :---: | :---: | :---: | :---: |
|  |  | 0 = English |  |  |
|  |  | 1 = Spanish |  |  |
|  |  | 2 = Other |  |  |
| 128 | 128 | Test Invalidation (R) | 1 | Sp. Code Q |
|  |  | 0 = Student tested all activities |  |  |
|  |  | 4 = Parental refusal |  |  |
|  |  | 5 = Test not completed |  |  |
|  |  | 6 = Student withdrew before completion |  |  |
|  |  | 9 = Misadministration |  |  |
|  |  | A = Taking TCAP Assessment |  |  |
|  |  | B = District ed. services |  |  |
| 129 | 129 | Blank - not used in CoAlt | 1 | Sp. Code R |
| 130 | 130 | IEP | 1 | Sp. Code S |
|  |  | 0 = No |  |  |
|  |  | 1 = Yes |  |  |
| 131 | 131 | 504 Plan | 1 | Sp. Code T |
|  |  | 0 = No |  |  |
|  |  | 1 = Yes |  |  |
| 132 | 132 | Title 1 | 1 | Sp. Code U |
|  |  | 0 = No |  |  |
|  |  | 1 = Yes |  |  |
| 133 | 133 | Test Invalidation (W) | 1 | Sp. Code V |
|  |  | 0 = Student tested all activities |  |  |
|  |  | 4 = Parental refusal |  |  |
|  |  | 5 = Test not completed |  |  |
|  |  | 6 = Student withdrew before completion |  |  |
|  |  | 9 = Misadministration |  |  |
|  |  | A = Taking TCAP Assessment |  |  |
|  |  | $B=$ District ed. services |  |  |
| 134 | 134 | Oct New to School | 1 | Sp. Code W |
|  |  | 0 = No |  |  |
|  |  | 1 = Yes |  |  |
| 135 | 135 | Migrant | 1 | Sp. Code X |
|  |  | 0 = No |  |  |
|  |  | 1 = Yes |  |  |
| 136 | 136 | Immigrant | 1 | Sp. Code Y |
|  |  | $0=$ No |  |  |
|  |  | 1 = Yes |  |  |
| 137 | 137 | District Use Only A (Expelled) | 1 | Sp. Code Z |
|  |  | 0 = No |  |  |
|  |  | 1 = Yes |  |  |
|  |  | User Defined Data |  |  |
| 138 | 141 | Blank - not used in CoAlt | 4 | UDD 1-4 |
| 142 | 142 | District Use Only C (Free/Reduced Lunch) | 1 | UDD 5 |
|  |  | 1 = Free Lunch Eligible |  |  |
|  |  | 2 = Reduced Lunch Eligible |  |  |
|  |  | 3 = Not Eligible |  |  |


| Start | End | Field Name | Length | Comments |
| :---: | :---: | :---: | :---: | :---: |
| 143 | 143 | Language Proficiency | 1 | UDD 6 |
|  |  | $0=$ Not applicable |  |  |
|  |  | 1 = NEP |  |  |
|  |  | 2 = LEP |  |  |
|  |  | 3 = FEP |  |  |
| 144 | 144 | ELL Program - Bilingual | 1 | UDD 7 |
|  |  | 0 = No |  |  |
|  |  | 1 = Yes |  |  |
|  |  | 2 = Monitored Y1 |  |  |
|  |  | 3 = Monitored Y2 |  |  |
|  |  | 4 = Exited Y3+ |  |  |
|  |  | 5 = Choice |  |  |
| 145 | 145 | ELL Program - ESL | 1 | UDD 8 |
|  |  | 0 = No |  |  |
|  |  | 1 = Yes |  |  |
|  |  | 2 = Monitored Y1 |  |  |
|  |  | 3 = Monitored Y2 |  |  |
|  |  | 4 = Exited Y3+ |  |  |
|  |  | 5 = Choice |  |  |
| 146 | 146 | In ELL program - continuously enrolled 3 years | 1 | UDD 9 |
|  |  | $0=\mathrm{No}$ |  |  |
|  |  | 1 = Yes |  |  |
| 147 | 147 | In Colorado - continuously enrolled 3 years | 1 | UDD 10 |
|  |  | $0=$ No |  |  |
|  |  | 1 = Yes |  |  |
| 148 | 148 | Blank - not used in CoAlt | 1 | UDD 11 |
| 149 | 150 | Primary Disability - State Code (2 digit) | 2 | UDD 12-13 |
|  |  | $00=$ None |  |  |
|  |  | 01 = Limited intellectual capacity |  |  |
|  |  | 03 = Emotional disability |  |  |
|  |  | 04 = Specific learning disability |  |  |
|  |  | 05 = Hearing disability |  |  |
|  |  | 06 = Visual disability |  |  |
|  |  | 07 = Physical disability |  |  |
|  |  | 08 = Speech/language disability |  |  |
|  |  | 09 = Deaf-blind |  |  |
|  |  | 10 = Multiple disabilities |  |  |
|  |  | 13 = Autism |  |  |
|  |  | 14 = Traumatic brain injury |  |  |
| 151 | 160 | Student Id Number (District) (LASID) | 10 | UDD 14-23 |
| 161 | 161 | Homeless (District Use-D) | 1 | UDD 24 |
|  |  | 0 = No |  |  |
|  |  | 1 = Yes |  |  |
| 162 | 162 | GT Designation | 1 | UDD 25 |
|  |  | 0 = No. Not Gifted |  |  |
|  |  | 1 = Language Arts Gifted |  |  |
|  |  | 2 = Mathematics Gifted |  |  |


| Start | End | Field Name | Length | Comments |
| :---: | :---: | :---: | :---: | :---: |
|  |  | 3 = Both Language Arts \& Mathematics Gifted |  |  |
|  |  | 4 = Other Gifted |  |  |
| 163 | 175 | Blank - not used in CoAlt | 13 | UDD 26-38 |
| 176 | 181 | Date most recently enrolled in US | 6 | UDD 39-44 |
| 182 | 189 | CTB Use 1 (Litho Number) | 8 |  |
| 190 | 197 | CTB Use 2 (Barcode Number) | 8 |  |
| 198 | 198 | Blank - not used in CoAlt | 1 | UDD 61 |
| 199 | 200 | Ethnicity: Hispanic or Latino | 2 | UDD 62-63 |
|  |  | 04 = Hispanic or Latino |  |  |
|  |  | 00 or blank = Not Hispanic or Latino |  |  |
| 201 | 202 | Race: American Indian or Alaska Native | 2 | UDD 64-65 |
|  |  | 01 = American Indian or Alaska Native |  |  |
|  |  | 00 = Not American Indian or Alaska Native |  |  |
| 203 | 204 | Race: Asian | 2 | UDD 66-67 |
|  |  | 02 = Asian |  |  |
|  |  | 00 = Not Asian |  |  |
| 205 | 206 | Race: Black or African American | 2 | UDD 68-69 |
|  |  | 03 = Black or African American |  |  |
|  |  | 00 or Blank= Not Black or African American |  |  |
| 207 | 208 | Race: White | 2 | UDD 70-71 |
|  |  | 05 = White |  |  |
|  |  | 00 = Not White |  |  |
| 209 | 210 | Race: Native Hawaiian or Other Pacific Islander | 2 | UDD 72-73 |
|  |  | $06=$ Native Hawaiian or Other Pacific Islander |  |  |
|  |  | $00=$ Not Native Hawaiian or Other Pacific Islander |  |  |
| 211 | 212 | Federal Race/Ethnicity Reporting Category | 2 | UDD 74-75 |
|  |  | 01 = American Indian or Alaska Native |  |  |
|  |  | 02 = Asian |  |  |
|  |  | 03 = Black or African American |  |  |
|  |  | 04 = Hispanic or Latino |  |  |
|  |  | 05 = White |  |  |
|  |  | 06 = Native Hawaiian or Other Pacific Islander |  |  |
|  |  | 07 = Two or more races |  |  |
|  |  | Blank = Could not resolve |  |  |
| 213 | 225 | Blank - Accommodations 1- R/M/S - Used for TCAP | 13 | UDD 76-88 |
| 226 | 274 | Blank - not used in CoAlt | 49 | UDD 89-137 |
| 275 | 275 | Test Invalidation (Math) | 1 | UDD 138 |
|  |  | 0 = Student tested all activities |  |  |
|  |  | 4 = Parental refusal |  |  |
|  |  | 5 = Test not completed |  |  |
|  |  | 6 = Student withdrew before completion |  |  |
|  |  | 9 = Misadministration |  |  |
|  |  | A = Taking TCAP Assessment |  |  |
|  |  | $B=$ District ed. services |  |  |
| 276 | 276 | Test Invalidation (Science) | 1 | UDD 139 |
|  |  | 0 = Student tested all activities |  |  |
|  |  | 4 = Parental refusal |  |  |


| Start | End | Field Name | Length | Comments |
| :---: | :---: | :---: | :---: | :---: |
|  |  | 5 = Test not completed |  |  |
|  |  | 6 = Student withdrew before completion |  |  |
|  |  | 9 = Misadministration |  |  |
|  |  | A = Taking TCAP Assessment |  |  |
|  |  | B = District ed. services |  |  |
| 277 | 277 | Spanish Version Administered (Only for Gr. 3 \& 4 R/W) | 1 | UDD 140 |
|  |  | 0 = No |  |  |
|  |  | 1 = Yes |  |  |
| 278 | 288 | Blank - not used in CoAlt | 11 | UDD 141-151 |
| 289 | 297 | Adaptations Used (R) - Mark all that apply | 9 | UDD 152-160 |
|  |  | None (1 = Yes; Blank = No) |  |  |
|  |  | Assistive technology (1 = Yes; Blank = No) |  |  |
|  |  | Braille (1 = Yes; Blank = No) |  |  |
|  |  | Eye gaze (1 = Yes; Blank = No) |  |  |
|  |  | Modified picture symbols (1 = Yes; Blank = No) |  |  |
|  |  | Objects (1 = Yes; Blank = No) |  |  |
|  |  | Sign Language (1 = Yes; Blank = No) |  |  |
|  |  | Translation into native language (N/A) |  |  |
|  |  | Other (1 = Yes; Blank = No) |  |  |
| 298 | 301 | Blank - not used in CoAlt | 4 | UDD 161-164 |
| 302 | 310 | Adaptations Used (W) - Mark all that apply | 9 | UDD 165-173 |
|  |  | None (1 = Yes; Blank = No) |  |  |
|  |  | Assistive technology (1 = Yes; Blank = No) |  |  |
|  |  | Braille (1 = Yes; Blank = No) |  |  |
|  |  | Eye gaze (1 = Yes; Blank = No) |  |  |
|  |  | Modified picture symbols (1 = Yes; Blank = No) |  |  |
|  |  | Objects (1 = Yes; Blank = No) |  |  |
|  |  | Sign Language (1 = Yes; Blank = No) |  |  |
|  |  | Translation into native language ( $1=\mathrm{Yes}$; Blank = No) |  |  |
|  |  | Other (1 = Yes; Blank = No) |  |  |
| 311 | 314 | Blank - not used in CoAlt | 4 | UDD 174-177 |
| 315 | 323 | Adaptations Used (Math) - Mark all that apply | 9 | UDD 178-186 |
|  |  | None (1 = Yes; Blank = No) |  |  |
|  |  | Assistive technology (1 = Yes; Blank = No) |  |  |
|  |  | Braille (1 = Yes; Blank = No) |  |  |
|  |  | Eye gaze (1 = Yes; Blank = No) |  |  |
|  |  | Modified picture symbols (1 = Yes; Blank = No) |  |  |
|  |  | Objects (1 = Yes; Blank = No) |  |  |
|  |  | Sign Language (1 = Yes; Blank = No) |  |  |
|  |  | Translation into native language ( 1 = Yes; Blank = No) |  |  |
|  |  | Other (1 = Yes; Blank = No) |  |  |
| 324 | 327 | Blank - not used in CoAlt | 4 | UDD 187-190 |
| 328 | 336 | Adaptations Used (Science) - Mark all that apply | 9 | UDD 191-199 |
|  |  | None (1 = Yes; Blank = No) |  |  |
|  |  | Assistive technology (1 = Yes; Blank = No) |  |  |
|  |  | Braille (1 = Yes; Blank = No) |  |  |
|  |  | Eye gaze (1 = Yes; Blank = No) |  |  |


| Start | End | Field Name | Length | Comments |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Modified picture symbols (1 = Yes; Blank = No) |  |  |
|  |  | Objects (1 = Yes; Blank = No) |  |  |
|  |  | Sign Language (1 = Yes; Blank = No) |  |  |
|  |  | Translation into native language (1 = Yes; Blank = No) |  |  |
|  |  | Other (1 = Yes; Blank = No) |  |  |
| 337 | 340 | Blank - not used in CoAlt | 4 | UDD 200-203 |
| 341 | 364 | Future Use (CoAlt) - blank not used | 24 | UDD 204-227 |
|  |  | State Use 0 thru 9 |  |  |
| 365 | 365 | State Use 0. $0=$ marked; Blank = Not marked | 1 | UDD 228 |
| 366 | 366 | State Use 1. 1 = marked; Blank = Not marked | 1 | UDD 229 |
| 367 | 367 | State Use 2. 2 = marked; Blank = Not marked | 1 | UDD 230 |
| 368 | 368 | State Use 3. 3 = marked; Blank = Not marked | 1 | UDD 231 |
| 369 | 369 | State Use 4. 4 = marked; Blank = Not marked | 1 | UDD 232 |
| 370 | 370 | State Use 5. 5 = marked; Blank = Not marked | 1 | UDD 233 |
| 371 | 371 | State Use 6. 6 = marked; Blank = Not marked | 1 | UDD 234 |
| 372 | 372 | State Use 7. 7 = marked; Blank = Not marked | 1 | UDD 235 |
| 373 | 373 | State Use 8. 8 = marked; Blank = Not marked | 1 | UDD 236 |
| 374 | 374 | State Use 9. 9 = marked; Blank = Not marked | 1 | UDD 237 |
| 375 | 380 | Birthdate | 6 |  |
|  |  | Student Name |  |  |
| 381 | 400 | Student Last Name | 20 |  |
| 401 | 409 | Student First Name | 9 |  |
| 410 | 410 | Student Middle Initial | 1 |  |
| 411 | 413 | Blank - not used in CoAlt | 3 |  |
| 414 | 414 | Student's Gender | 1 |  |
|  |  | F = Female |  |  |
|  |  | M = Male |  |  |
| 415 | 415 | Blank - not used in CoAlt | 1 |  |

## LAY OUT OF STUDENT SCORE DATA

TOTAL CONTENT TEST SCORES

| Column Start | Column End | FIELD DESCRIPTION | Length |
| :---: | :---: | :---: | :---: |
|  |  | Reading |  |
|  |  | Reading Content Scores |  |
| 416 | 418 | Reading - Number of point obtained | 3 |
| 419 | 421 | Reading - Percent points obtained | 3 |
| 422 | 422 | Reading - Performance Level | 1 |
|  |  | 1 = Inconclusive |  |
|  |  | 2 = Exploring |  |
|  |  | 3 = Emerging |  |
|  |  | 4 = Developing |  |
|  |  | 5 = Novice |  |
|  |  | 6 = Not Scored/Invalid |  |
| 423 | 425 | Reading - Blank (for Future Use) | 3 |
|  |  |  |  |
|  |  | Writing Content Scores |  |
| 426 | 428 | Writing - Number of point obtained | 3 |
| 429 | 431 | Writing - Percent points obtained | 3 |
| 432 | 432 | Writing - Performance Level | 1 |
|  |  | 1 = Inconclusive |  |
|  |  | 2 = Exploring |  |
|  |  | 3 = Emerging |  |
|  |  | 4 = Developing |  |
|  |  | 5 = Novice |  |
|  |  | 6 = Not Tested/Invalid |  |
| 433 | 435 | Writing - Blank (for Future Use) | 3 |
|  |  |  |  |
|  |  | Math Content Scores |  |
| 436 | 438 | Math - Number of point obtained | 3 |
| 439 | 441 | Math - Percent points obtained | 3 |
| 442 | 442 | Math - Performance Level | 1 |
|  |  | 1 = Inconclusive |  |
|  |  | 2 = Exploring |  |
|  |  | 3 = Emerging |  |
|  |  | 4 = Developing |  |
|  |  | 5 = Novice |  |
|  |  | 6 = Not Tested/Invalid |  |
| 443 | 445 | Math - Blank (for Future Use) | 3 |
|  |  |  |  |
|  |  | Science Content Scores |  |
| 446 | 448 | Science - Number of point obtained | 3 |
| 449 | 451 | Science - Percent points obtained | 3 |
| 452 | 452 | Science - Performance Level | 1 |
|  |  | 1 = Inconclusive |  |


| Column <br> Start | Column <br> End | FIELD DESCRIPTION | Length |
| :---: | :---: | :---: | :---: |
|  |  | 2 = Exploring |  |
|  |  | 3 = Emerging |  |
|  |  | 4 = Developing |  |
|  |  | $5=$ Novice |  |
|  |  | $6=$ Not Tested/Invalid | 3 |
| 453 | 455 | Science - Blank (for Future Use) |  |

CONCEPT NAMES

| Grade | Content | Critical Concept Title |
| :---: | :---: | :---: |
| 03 | Reading | Demonstrate understanding of symbolic representation |
|  |  | Demonstrate understanding of beginning principles of phonics |
|  |  | Use a variety of strategies to make meaning of text |
|  |  | Make connections to reading passages |
|  |  | Identify elements of literature (character, plot, setting) |
|  |  | Demonstrate knowledge that various texts have different purposes |
|  |  | Understand informational text |
|  |  |  |
| 03 | Writing | Demonstrate an understanding that writing communicates a message |
|  |  | Organize writing to create a draft document |
|  |  | Use systematic conventions to make written product understandable by others |
|  |  | Apply elements of writing through appropriate word usage |
|  |  | Edit a written product using legible handwriting/word processor for publication |
|  |  |  |
| 04 | Reading | Demonstrate understanding of symbolic representation |
|  |  | Demonstrate understanding of beginning principles of phonics |
|  |  | Use a variety of strategies to make meaning of text |
|  |  | Make connections to reading passages |
|  |  | Identify elements of literature (character, plot, setting) |
|  |  | Demonstrate knowledge that various texts have different purposes |
|  |  | Understand informational text |
|  |  |  |
| 04 | Writing | Demonstrate an understanding that writing communicates a message |
|  |  | Organize writing to create a draft document |
|  |  | Use systematic conventions to make written product understandable by others |
|  |  | Apply elements of writing through appropriate word usage |
|  |  | Edit a written product using legible handwriting/word processor for publication |
|  |  |  |
| 05 | Reading | Demonstrate understanding of symbolic representation |
|  |  | Demonstrate understanding of beginning principles of phonics |
|  |  | Use a variety of strategies to make meaning of text |
|  |  | Make connections to reading passages |
|  |  | Identify elements of literature (character, plot, setting) |
|  |  | Demonstrate knowledge that various texts have different purposes |
|  |  | Understand informational text |
|  |  |  |
| 05 | Writing | Demonstrate an understanding that writing communicates a message |
|  |  | Organize writing to create a draft document |
|  |  | Use systematic conventions to make written product understandable by others |
|  |  | Apply elements of writing through appropriate word usage |
|  |  | Edit a written product using legible handwriting/word processor for publication |
|  |  |  |
| 06 | Reading | Demonstrate understanding of symbolic representation |
|  |  | Demonstrate understanding of beginning principles of phonics |


| Grade | Content | Critical Concept Title |
| :---: | :---: | :---: |
|  |  | Use a variety of strategies to make meaning of text |
|  |  | Make connections to reading passages |
|  |  | Identify elements of literature (character, plot, setting) |
|  |  | Demonstrate knowledge that various texts have different purposes |
|  |  | Understand informational text |
|  |  |  |
| 06 | Writing | Demonstrate an understanding that writing communicates a message |
|  |  | Organize writing to create a draft document |
|  |  | Use systematic conventions to make written product understandable by others |
|  |  | Apply elements of writing through appropriate word usage |
|  |  | Edit a written product using legible handwriting/word processor for publication |
|  |  |  |
| 07 | Reading | Demonstrate understanding of symbolic representation |
|  |  | Demonstrate understanding of beginning principles of phonics |
|  |  | Use a variety of strategies to make meaning of text |
|  |  | Make connections to reading passages |
|  |  | Identify elements of literature (character, plot, setting) |
|  |  | Demonstrate knowledge that various texts have different purposes |
|  |  | Understand informational text |
|  |  |  |
| 07 | Writing | Demonstrate an understanding that writing communicates a message |
|  |  | Organize writing to create a draft document |
|  |  | Use systematic conventions to make written product understandable by others |
|  |  | Apply elements of writing through appropriate word usage |
|  |  | Edit a written product using legible handwriting/word processor for publication |
|  |  |  |
| 08 | Reading | Demonstrate understanding of symbolic representation |
|  |  | Demonstrate understanding of beginning principles of phonics |
|  |  | Use a variety of strategies to make meaning of text |
|  |  | Make connections to reading passages |
|  |  | Identify elements of literature (character, plot, setting) |
|  |  | Demonstrate knowledge that various texts have different purposes |
|  |  | Understand informational text |
|  |  |  |
| 08 | Writing | Demonstrate an understanding that writing communicates a message |
|  |  | Organize writing to create a draft document |
|  |  | Use systematic conventions to make written product understandable by others |
|  |  | Apply elements of writing through appropriate word usage |
|  |  | Edit a written product using legible handwriting/word processor for publication |
|  |  |  |
| 09 | Reading | Demonstrate understanding of symbolic representation |
|  |  | Demonstrate understanding of beginning principles of phonics |
|  |  | Use a variety of strategies to make meaning of text |
|  |  | Make connections to reading passages |
|  |  | Identify elements of literature (character, plot, setting) |
|  |  | Demonstrate knowledge that various texts have different purposes |
|  |  | Understand informational text |


| Grade | Content | Critical Concept Title |
| :---: | :---: | :---: |
| 09 | Writing | Demonstrate an understanding that writing communicates a message |
|  |  | Organize writing to create a draft document |
|  |  | Use systematic conventions to make written product understandable by others |
|  |  | Apply elements of writing through appropriate word usage |
|  |  | Edit a written product using legible handwriting/word processor for publication |
|  |  |  |
| 10 | Reading | Demonstrate understanding of symbolic representation |
|  |  | Demonstrate understanding of beginning principles of phonics |
|  |  | Use a variety of strategies to make meaning of text |
|  |  | Make connections to reading passages |
|  |  | Identify elements of literature (character, plot, setting) |
|  |  | Demonstrate knowledge that various texts have different purposes |
|  |  | Understand informational text |
|  |  |  |
| 10 | Writing | Demonstrate an understanding that writing communicates a message |
|  |  | Organize writing to create a draft document |
|  |  | Use systematic conventions to make written product understandable by others |
|  |  | Apply elements of writing through appropriate word usage |
|  |  | Edit a written product using legible handwriting/word processor for publication |
|  |  |  |
| 03 | Mathematics | Counts, represents quantities, reads and writes numbers |
|  |  | Identifies, describes, and creates patterns to solve problems |
|  |  | Displays and analyzes data |
|  |  | Identifies, sorts, and matches geometric shapes |
|  |  | Applies a variety of measurement skills |
|  |  | Uses calculation strategies to compute problems |
|  |  |  |
| 04 | Mathematics | Counts, represents quantities, reads and writes numbers |
|  |  | Identifies, describes, and creates patterns to solve problems |
|  |  | Displays and analyzes data |
|  |  | Identifies, sorts, and matches geometric shapes |
|  |  | Applies a variety of measurement skills |
|  |  | Uses calculation strategies to compute problems |
|  |  |  |
| 05 | Mathematics | Counts, represents quantities, reads and writes numbers |
|  |  | Identifies, describes, and creates patterns to solve problems |
|  |  | Displays and analyzes data |
|  |  | Identifies, sorts, and matches geometric shapes |
|  |  | Applies a variety of measurement skills |
|  |  | Uses calculation strategies to compute problems |
|  |  |  |
| 06 | Mathematics | Counts, represents quantities, reads and writes numbers |
|  |  | Identifies, describes, and creates patterns to solve problems |
|  |  | Displays and analyzes data |
|  |  | Identifies, sorts, and matches geometric shapes |
|  |  | Applies a variety of measurement skills |


| Grade | Content | Critical Concept Title |
| :---: | :---: | :---: |
|  |  | Uses calculation strategies to compute problems |
|  |  |  |
| 07 | Mathematics | Counts, represents quantities, reads and writes numbers |
|  |  | Identifies, describes, and creates patterns to solve problems |
|  |  | Displays and analyzes data |
|  |  | Identifies, sorts, and matches geometric shapes |
|  |  | Applies a variety of measurement skills |
|  |  | Uses calculation strategies to compute problems |
|  |  |  |
| 08 | Mathematics | Counts, represents quantities, reads and writes numbers |
|  |  | Identifies, describes, and creates patterns to solve problems |
|  |  | Displays and analyzes data |
|  |  | Identifies, sorts, and matches geometric shapes |
|  |  | Applies a variety of measurement skills |
|  |  | Uses calculation strategies to compute problems |
|  |  |  |
| 09 | Mathematics | Counts, represents quantities, reads and writes numbers |
|  |  | Identifies, describes, and creates patterns to solve problems |
|  |  | Displays and analyzes data |
|  |  | Identifies, sorts, and matches geometric shapes |
|  |  | Applies a variety of measurement skills |
|  |  | Uses calculation strategies to compute problems |
|  |  |  |
| 10 | Mathematics | Counts, represents quantities, reads and writes numbers |
|  |  | Identifies, describes, and creates patterns to solve problems |
|  |  | Displays and analyzes data |
|  |  | Identifies, sorts, and matches geometric shapes |
|  |  | Applies a variety of measurement skills |
|  |  | Uses calculation strategies to compute problems |
|  |  |  |
| 05 | Science | Makes observations, collects and organizes data |
|  |  | Analyzes data and communicates results of scientific investigations |
|  |  | Demonstrates an understanding of the fundamental properties of matter and energy |
|  |  | Interacts with living things |
|  |  | Interacts with the weather and Earth systems |
|  |  |  |
| 08 | Science | Makes observations, collects and organizes data |
|  |  | Analyzes data and communicates results of scientific investigations |
|  |  | Demonstrates an understanding of the fundamental properties of matter and energy |
|  |  | Interacts with living things |
|  |  | Interacts with the weather and Earth systems |
|  |  |  |
| 10 | Science | Makes observations, collects and organizes data |
|  |  | Analyzes data and communicates results of scientific investigations |
|  |  | Demonstrates an understanding of the fundamental properties of matter and energy |
|  |  | Interacts with living things |
|  |  | Interacts with the weather and Earth systems |

Fields will be blank if the CONCEPT is not applicable for the Content Area or if the student did not have scores reported.

| Column Start | Column End | FIELD DESCRIPTION | Length |
| :---: | :---: | :---: | :---: |
|  |  | Reading Concept Scores |  |
|  |  | First Concept |  |
| 456 | 458 | No. Of Points Obtained | 3 |
| 459 | 461 | Percent Points Obtained | 3 |
| 462 | 467 | Blank (For Future Use) | 6 |
|  |  | Second Concept |  |
| 468 | 470 | No. Of Points Obtained | 3 |
| 471 | 473 | Percent Points Obtained | 3 |
| 474 | 479 | Blank (For Future Use) | 6 |
|  |  | Third Concept |  |
| 480 | 482 | No. Of Points Obtained | 3 |
| 483 | 485 | Percent Points Obtained | 3 |
| 486 | 491 | Blank (For Future Use) | 6 |
|  |  | Fourth Concept |  |
| 492 | 494 | No. Of Points Obtained | 3 |
| 495 | 497 | Percent Points Obtained | 3 |
| 498 | 503 | Blank (For Future Use) | 6 |
|  |  | Fifth Concept |  |
| 504 | 506 | No. Of Points Obtained | 3 |
| 507 | 509 | Percent Points Obtained | 3 |
| 510 | 515 | Blank (For Future Use) | 6 |
|  |  | Sixth Concept |  |
| 516 | 518 | No. Of Points Obtained | 3 |
| 519 | 521 | Percent Points Obtained | 3 |
| 522 | 527 | Blank (For Future Use) | 6 |
|  |  | Seventh Concept |  |
| 528 | 530 | No. Of Points Obtained | 3 |
| 531 | 533 | Percent Points Obtained | 3 |
| 534 | 539 | Blank (For Future Use) | 6 |
|  |  | Eight Concept |  |
| 540 | 542 | No. Of Points Obtained | 3 |
| 543 | 545 | Percent Points Obtained | 3 |
| 546 | 551 | Blank (For Future Use) | 6 |
|  |  | Ninth Concept |  |
| 552 | 554 | No. Of Points Obtained | 3 |
| 555 | 557 | Percent Points Obtained | 3 |
| 558 | 563 | Blank (For Future Use) | 6 |
|  |  | Tenth Concept |  |
| 564 | 566 | No. Of Points Obtained | 3 |


| Column Start | Column End | FIELD DESCRIPTION | Length |
| :---: | :---: | :---: | :---: |
| 567 | 569 | Percent Points Obtained | 3 |
| 570 | 575 | Blank (For Future Use) | 6 |
|  |  | Writing Concept Scores |  |
|  |  | First Concept |  |
| 576 | 578 | No. Of Points Obtained | 3 |
| 579 | 581 | Percent Points Obtained | 3 |
| 582 | 587 | Blank (For Future Use) | 6 |
|  |  | Second Concept |  |
| 588 | 590 | No. Of Points Obtained | 3 |
| 591 | 593 | Percent Points Obtained | 3 |
| 594 | 599 | Blank (For Future Use) | 6 |
|  |  | Third Concept |  |
| 600 | 602 | No. Of Points Obtained | 3 |
| 603 | 605 | Percent Points Obtained | 3 |
| 606 | 611 | Blank (For Future Use) | 6 |
|  |  | Fourth Concept |  |
| 612 | 614 | No. Of Points Obtained | 3 |
| 615 | 617 | Percent Points Obtained | 3 |
| 618 | 623 | Blank (For Future Use) | 6 |
|  |  | Fifth Concept |  |
| 624 | 626 | No. Of Points Obtained | 3 |
| 627 | 629 | Percent Points Obtained | 3 |
| 630 | 635 | Blank (For Future Use) | 6 |
|  |  | Sixth Concept |  |
| 636 | 638 | No. Of Points Obtained | 3 |
| 639 | 641 | Percent Points Obtained | 3 |
| 642 | 647 | Blank (For Future Use) | 6 |
|  |  | Seventh Concept |  |
| 648 | 650 | No. Of Points Obtained | 3 |
| 651 | 653 | Percent Points Obtained | 3 |
| 654 | 659 | Blank (For Future Use) | 6 |
|  |  | Eight Concept |  |
| 660 | 662 | No. Of Points Obtained | 3 |
| 663 | 665 | Percent Points Obtained | 3 |
| 666 | 671 | Blank (For Future Use) | 6 |
|  |  | Ninth Concept |  |
| 672 | 674 | No. Of Points Obtained | 3 |
| 675 | 677 | Percent Points Obtained | 3 |
| 678 | 683 | Blank (For Future Use) | 6 |
|  |  | Tenth Concept |  |
| 684 | 686 | No. Of Points Obtained | 3 |
| 687 | 689 | Percent Points Obtained | 3 |
| 690 | 695 | Blank (For Future Use) | 6 |
|  |  |  |  |
|  |  | Mathematics Concept Scores |  |
|  |  | First Concept |  |


| Column Start | Column End | FIELD DESCRIPTION | Length |
| :---: | :---: | :---: | :---: |
| 696 | 698 | No. Of Points Obtained | 3 |
| 699 | 701 | Percent Points Obtained | 3 |
| 702 | 707 | Blank (For Future Use) | 6 |
|  |  | Second Concept |  |
| 708 | 710 | No. Of Points Obtained | 3 |
| 711 | 713 | Percent Points Obtained | 3 |
| 714 | 719 | Blank (For Future Use) | 6 |
|  |  | Third Concept |  |
| 720 | 722 | No. Of Points Obtained | 3 |
| 723 | 725 | Percent Points Obtained | 3 |
| 726 | 731 | Blank (For Future Use) | 6 |
|  |  | Fourth Concept |  |
| 732 | 734 | No. Of Points Obtained | 3 |
| 735 | 737 | Percent Points Obtained | 3 |
| 738 | 743 | Blank (For Future Use) | 6 |
|  |  | Fifth Concept |  |
| 744 | 746 | No. Of Points Obtained |  |
| 747 | 749 | Percent Points Obtained | 3 |
| 750 | 755 | Blank (For Future Use) | 6 |
|  |  | Sixth Concept |  |
| 756 | 758 | No. Of Points Obtained | 3 |
| 759 | 761 | Percent Points Obtained | 3 |
| 762 | 767 | Blank (For Future Use) | 6 |
|  |  | Seventh Concept |  |
| 768 | 770 | No. Of Points Obtained | 3 |
| 771 | 773 | Percent Points Obtained | 3 |
| 774 | 779 | Blank (For Future Use) | 6 |
|  |  | Eight Concept |  |
| 780 | 782 | No. Of Points Obtained | 3 |
| 783 | 785 | Percent Points Obtained | 3 |
| 786 | 791 | Blank (For Future Use) | 6 |
|  |  | Ninth Concept |  |
| 792 | 794 | No. Of Points Obtained | 3 |
| 795 | 797 | Percent Points Obtained | 3 |
| 798 | 803 | Blank (For Future Use) | 6 |
|  |  | Tenth Concept |  |
| 804 | 806 | No. Of Points Obtained | 3 |
| 807 | 809 | Percent Points Obtained | 3 |
| 810 | 815 | Blank (For Future Use) | 6 |
|  |  |  |  |
|  |  | Science Concept Scores |  |
|  |  | First Concept |  |
| 816 | 818 | No. Of Points Obtained | 3 |
| 819 | 821 | Percent Points Obtained | 3 |
| 822 | 827 | Blank (For Future Use) | 6 |
|  |  | Second Concept |  |
| 828 | 830 | No. Of Points Obtained | 3 |


| Column <br> Start | Column <br> End | FIELD DESCRIPTION | Length |
| :---: | :---: | :---: | :---: |
| 831 | 833 | Percent Points Obtained | 3 |
| 834 | 839 | Blank (For Future Use) | 6 |
|  |  | Third Concept |  |
| 840 | 842 | No. Of Points Obtained | 3 |
| 843 | 845 | Percent Points Obtained | 3 |
| 846 | 851 | Blank (For Future Use) | 6 |
|  |  | Fourth Concept |  |
| 852 | 854 | No. Of Points Obtained | 3 |
| 855 | 857 | Percent Points Obtained | 3 |
| 858 | 863 | Blank (For Future Use) | 6 |
|  |  | Fifth Concept |  |
| 864 | 866 | No. Of Points Obtained | 3 |
| 867 | 869 | Percent Points Obtained | 3 |
| 870 | 875 | Blank (For Future Use) | 6 |
|  |  | Sixth Concept |  |
| 876 | 878 | No. Of Points Obtained | 3 |
| 879 | 881 | Percent Points Obtained | 3 |
| 882 | 887 | Blank (For Future Use) | 6 |
|  |  | Seventh Concept |  |
| 888 | 890 | No. Of Points Obtained | 3 |
| 891 | 893 | Percent Points Obtained | 3 |
| 894 | 899 | Blank (For Future Use) | 6 |
|  |  | Eight Concept |  |
| 900 | 902 | No. Of Points Obtained | 3 |
| 903 | 905 | Percent Points Obtained | 3 |
| 906 | 911 | Blank (For Future Use) | 6 |
|  |  | Ninth Concept |  |
| 912 | 914 | No. Of Points Obtained | 3 |
| 915 | 917 | Percent Points Obtained | 3 |
| 918 | 923 | Blank (For Future Use) | 6 |
|  |  | Tenth Concept |  |
| 924 | 926 | No. Of Points Obtained | 3 |
| 927 | 929 | Percent Points Obtained | 3 |
| 930 | 935 | Blank (For Future Use) | 6 |


| Start | End | Field Name | Length |
| :---: | :---: | :--- | :---: |
| 936 | 985 | Reading - Level of Independence (LOI) | 50 |
| 986 | 1035 | Reading - Student Responses (SR) | 50 |
| 1036 | 1085 | Reading - Resolved Scores (RS) | 50 |
| 1086 | 1135 | Writing - Level of Independence (LOI) | 50 |
| 1136 | 1185 | Writing - Student Responses (SR) | 50 |
| 1186 | 1235 | Writing - Resolved Scores (RS) | 50 |
| 1236 | 1285 | Mathematics - Level of Independence (LOI) | 50 |
| 1286 | 1335 | Mathematics - Student Responses (SR) | 50 |
| 1336 | 1385 | Mathematics - Resolved Scores (RS) | 50 |
| 1386 | 1435 | Science - Level of Independence (LOI) * | 50 |
| 1436 | 1485 | Science - Student Responses (SR) * | 50 |
| 1486 | 1535 | Science - Resolved Scores (RS) * | 50 |

* This is applicable to Grades 5, 8 and 10 only.

The following table shows the number of items and number of blanks in the (1) Level of Independence LOI, (2) Student Responses (SR) and (3) Resolved Scores (RS) fields.

| Grade | Content Area | Total Items | Blanks |
| :---: | :--- | :---: | :---: |
| 3 | Reading | 35 | 15 |
| 4 | Reading | 35 | 15 |
| 5 | Reading | 35 | 15 |
| 6 | Reading | 35 | 15 |
| 7 | Reading | 35 | 15 |
| 8 | Reading | 35 | 15 |
| 9 | Reading | 34 | 16 |
| 10 | Reading | 34 | 16 |
| 3 | Writing | 29 | 21 |
| 4 | Writing | 30 | 20 |
| 5 | Writing | 29 | 21 |
| 6 | Writing | 29 | 21 |
| 7 | Writing | 30 | 20 |
| 8 | Writing | 30 | 20 |
| 9 | Writing | 29 | 21 |
| 10 | Writing | 30 | 20 |
| 3 | Mathematics | 32 | 18 |
| 4 | Mathematics | 32 | 18 |
| 5 | Mathematics | 40 | 10 |
| 6 | Mathematics | 34 | 16 |
| 7 | Mathematics | 33 | 17 |
| 8 | Mathematics | 38 | 12 |
| 9 | Mathematics | 38 | 12 |
| 10 | Mathematics | 40 | 10 |
| 5 | Science | 30 | 20 |
| 8 | Science | 30 | 20 |
| 10 | Science | 30 | 20 |

## CSV FILE RECORD LAYOUT for Customer - Excel

This record layout is for GRF file in 'CSV' format for use with MS Excel. It contains the field description, length etc. Please refer to the Record layouts in the earlier sections for information about the fields and the possible values of the fields.

1. MS Excel displays very large numbers in scientific notation (e. g. $2 \mathrm{E}+08$, or $1.4 \mathrm{E}+08$ ). If this type of data appears in a cell, the user can reformat to numerical display by double-clicking on the column header.
2. Leading zeroes are not displayed in Microsoft Excel spreadsheets. The user can modify the format to view leading zeroes by selecting Format - Cells on the Excel spreadsheet menu bar.

| Col Heading | Field Description | Length | Excel Col |
| :---: | :---: | :---: | :---: |
| TYPE | Record Type | 1 | A |
| MODE | CTB Mode | 1 | B |
| ORG ID | CTB Organization ID | 7 | C |
| CONTENT | Content Area | 3 | D |
| DST NAME | District Name | 30 | E |
| DST NO. | District Number | 4 | F |
| DST SIZE | District Size | 1 | G |
| GRADE | Grade | 2 | H |
| STATE | State | 2 | 1 |
| SCH NAME | School Name | 30 | J |
| SCH NO. | School Number | 4 | K |
| ELM NO. | CTB Student Element Number | 7 | L |
| TEST NAME | Test Name | 9 | M |
| TEST FORM | Test Form 'B' | 2 | N |
| TEST LEV | Test Level | 2 | O |
| TEST DATE | Official Testdate (MMDDYY) | 6 | P |
| SASID | State Student ID | 10 | Q |
| <BLANK> | Blank - not used in CoAlt | 1 | R |
| IN SCHL | In School continuously enrolled 1 year | 1 | S |
| IN DIST | In District continuously enrolled 1 year | 1 | T |
| <BLANK> | Blank - not used in CoAlt | 1 | U |
| <BLANK> | Blank - not used in CoAlt | 1 | V |
| LANGBCK | Language Background | 1 | W |
| TEST IV 1 | Test Invalidation (R) | 1 | X |
| <BLANK> | Blank - not used in CoAlt | 1 | Y |
| IEP | IEP | 1 | Z |
| 504 PLAN | 504 Plan | 1 | AA |
| TITLE I | Title 1 | 1 | AB |
| TEST IN 2 | Test Invalidation (W) | 1 | AC |
| OCT NEW | Oct New to School | 1 | AD |
| MIGRANT | Migrant | 1 | AE |
| IMMIGRANT | Immigrant | 1 | AF |
| DST USE A | District Use Only A (Expelled) | 1 | AG |
| <BLANK> | Blank - not used in CoAlt | 4 | AH |
| DST USE C | District Use Only C (Free/Reduced Lunch) | 1 | AI |


| Col Heading | Field Description | Length | Excel Col |
| :---: | :---: | :---: | :---: |
| LANG PRF | Language Proficiency | 1 | AJ |
| BILINGUAL | ELL Program - Bilingual | 1 | AK |
| ESL | ELL Program - ESL | 1 | AL |
| IN ELL | In ELL program - continuously enrolled 3 years | 1 | AM |
| IN COLO | In Colorado - continuously enrolled 3 years | 1 | AN |
| <BLANK> | Blank - not used in CoAlt | 1 | AO |
| DISABILITY | Primary Disability - State Code (2 digit) | 2 | AP |
| DIST ID | Student Id Number (District) | 10 | AQ |
| DST USE D | Homeless (District Use-D) | 1 | AR |
| GIFTED | GT Designation | 1 | AS |
| <BLANK> | Blank - not used in CoAlt | 13 | AT |
| IN U.S. | Date most recently enrolled in US | 6 | AU |
| CTBUSE 1 | CTB Use 1 (Litho Number) | 8 | AV |
| CTBUSE 2 | CTB Use 2 (Barcode Number) | 8 | AW |
| CTBUSE 3 | Blank - not used in CoAlt | 1 | AX |
| ETHNIC | Ethnicity: Hispanic or Latino | 2 | AY |
| RACE 1 | Race: American Indian or Alaska Native | 2 | AZ |
| RACE 2 | Race: Asian | 2 | BA |
| RACE 3 | Race: Black or African American | 2 | BB |
| RACE 5 | Race: White | 2 | BC |
| RACE 6 | Race: Native Hawaiian or Other Pacific Islander | 2 | BD |
| FED CATG | Federal Race/Ethnicity Reporting Category | 2 | BE |
| FUT USE | Blank - Accommodations 1- R/M/S - Used for TCAP | 13 | BF |
| <BLANK> | Blank - not used in CoAlt | 49 | BG |
| TEST IV M | Test Invalidation (Math) | 1 | BH |
| TEST IN S | Test Invalidation (Science) | 1 | BI |
| SP VER | Spanish Version Administered (R/W Gr. 3 \& 4) | 1 | BJ |
| <BLANK> | Blank - not used in CoAlt | 11 | BK |
| ADAPT R | Adaptations Used (R) - Mark ALL | 9 | BL |
| <BLANK> | Blank - not used in CoAlt | 4 | BM |
| ADAPT W | Adaptations Used (W) - Mark ALL | 9 | BN |
| <BLANK> | Blank - not used in CoAlt | 4 | BO |
| ADAPT M | Adaptations Used (Math) - Mark ALL | 9 | BP |
| <BLANK> | Blank - not used in CoAlt | 4 | BQ |
| ADAPT S | Adaptations Used (Science) - Mark ALL | 9 | BR |
| <BLANK> | Blank - not used in CoAlt | 4 | BS |
| <BLANK> | Future Use (CoAlt) - blank not used | 24 | BT |
| STUSE0 | State Use 0 | 1 | BU |
| STUSE1 | State Use 1 | 1 | BV |
| STUSE2 | State Use 2 | 1 | BW |
| STUSE3 | State Use 3 | 1 | BX |
| STUSE4 | State Use 4 | 1 | BY |
| STUSE5 | State Use 5 | 1 | BZ |
| STUSE6 | State Use 6 | 1 | CA |
| STUSE7 | State Use 7 | 1 | CB |
| STUSE8 | State Use 8 | 1 | CC |
| STUSE9 | State Use 9 | 1 | CD |


| Col Heading | Field Description | Length | Excel Col |
| :---: | :---: | :---: | :---: |
| DOB | Birthdate | 6 | CE |
| LAST NAME | Student Last Name | 20 | CF |
| FIRST NAME | Student First Name | 9 | CG |
| MI | Student Middle Initial | 1 | CH |
| <BLANK> | Blanks | 3 | Cl |
| GENDER | Student's Gender | 1 | CJ |
| <BLANK> | Blanks | 1 | CK |
| RD NPO | Reading - Number of point obtained | 3 | CL |
| RD PPO | Reading - Percent points obtained | 3 | CM |
| RD PL | Reading - Performance Level | 1 | CN |
| <BLANK> | Reading - Blank (for Future Use) | 3 | CO |
| WR NPO | Writing - Number of point obtained | 3 | CP |
| WR PPO | Writing - Percent points obtained | 3 | CQ |
| WR PL | Writing - Performance Level | 1 | CR |
| <BLANK> | Writing - Blank (for Future Use) | 3 | CS |
| MT NPO | Math - Number of point obtained | 3 | CT |
| MT PPO | Math - Percent points obtained | 3 | CU |
| MT PL | Math - Performance Level | 1 | CV |
| <BLANK> | Math - Blank (for Future Use) | 3 | cW |
| SC NPO | Science - Number of point obtained | 3 | CX |
| SCPPO | Science - Percent points obtained | 3 | CY |
| SC PL | Science - Performance Level | 1 | CZ |
| <BLANK> | Science - Blank (for Future Use) | 3 | DA |
| RD C1 NPO | Reading - Concept 1 - No. Of Points Obtained | 3 | DB |
| RD C1 PPO | Reading - Concept 1 - Percent Points Obtained | 3 | DC |
| <BLANK> | Reading - Concept 1 - Blank (For Future Use) | 6 | DD |
| RD C2 NPO | Reading - Concept 2 - No. Of Points Obtained | 3 | DE |
| RD C2 PPO | Reading - Concept 2 - Percent Points Obtained | 3 | DF |
| <BLANK> | Reading - Concept 2 - Blank (For Future Use) | 6 | DG |
| RD C3 NPO | Reading - Concept 3 - No. Of Points Obtained | 3 | DH |
| RD C3 PPO | Reading - Concept 3 - Percent Points Obtained | 3 | DI |
| <BLANK> | Reading - Concept 3 - Blank (For Future Use) | 6 | DJ |
| RD C4 NPO | Reading - Concept 4 - No. Of Points Obtained | 3 | DK |
| RD C4 PPO | Reading - Concept 4 - Percent Points Obtained | 3 | DL |
| <BLANK> | Reading - Concept 4 - Blank (For Future Use) | 6 | DM |
| RD C5 NPO | Reading - Concept 5 - No. Of Points Obtained | 3 | DN |
| RD C5 PPO | Reading - Concept 5 - Percent Points Obtained | 3 | DO |
| <BLANK> | Reading - Concept 5 - Blank (For Future Use) | 6 | DP |
| RD C6 NPO | Reading - Concept 6 - No. Of Points Obtained | 3 | DQ |
| RD C6 PPO | Reading - Concept 6 - Percent Points Obtained | 3 | DR |
| <BLANK> | Reading - Concept 6 - Blank (For Future Use) | 6 | DS |
| RD C7 NPO | Reading - Concept 7 - No. Of Points Obtained | 3 | DT |
| RD C7 PPO | Reading - Concept 7 - Percent Points Obtained | 3 | DU |
| <BLANK> | Reading - Concept 7 - Blank (For Future Use) | 6 | DV |
| RD C8 NPO | Reading - Concept 8 - No. Of Points Obtained | 3 | DW |
| RD C8 PPO | Reading - Concept 8 - Percent Points Obtained | 3 | DX |
| <BLANK> | Reading - Concept 8 - Blank (For Future Use) | 6 | DY |


| Col Heading | Field Description | Length | Excel Col |
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| RD C9 NPO | Reading - Concept 9 - No. Of Points Obtained | , | DZ |
| RD C9 PPO | Reading - Concept 9 - Percent Points Obtained | 3 | EA |
| <BLANK> | Reading - Concept 9 - Blank (For Future Use) | 6 | EB |
| RD C10 NPO | Reading - Concept 10 - No. Of Points Obtained | 3 | EC |
| RD C10 PPO | Reading - Concept 10 - Percent Points Obtained | 3 | ED |
| <BLANK> | Reading - Concept 10 - Blank (For Future Use) | 6 | EE |
| WR C1 NPO | Writing - Concept 1 - No. Of Points Obtained | 3 | EF |
| WR C1 PPO | Writing - Concept 1 - Percent Points Obtained | 3 | EG |
| <BLANK> | Writing - Concept 1 - Blank (For Future Use) | 6 | EH |
| WR C2 NPO | Writing - Concept 2 - No. Of Points Obtained | 3 | El |
| WR C2 PPO | Writing - Concept 2 - Percent Points Obtained | 3 | EJ |
| <BLANK> | Writing - Concept 2 - Blank (For Future Use) | 6 | EK |
| WR C3 NPO | Writing - Concept 3 - No. Of Points Obtained | 3 | EL |
| WR C3 PPO | Writing - Concept 3 - Percent Points Obtained | 3 | EM |
| <BLANK> | Writing - Concept 3 - Blank (For Future Use) | 6 | EN |
| WR C4 NPO | Writing - Concept 4 - No. Of Points Obtained | 3 | EO |
| WR C4 PPO | Writing - Concept 4 - Percent Points Obtained | 3 | EP |
| <BLANK> | Writing - Concept 4 - Blank (For Future Use) | 6 | EQ |
| WR C5 NPO | Writing - Concept 5 - No. Of Points Obtained | 3 | ER |
| WR C5 PPO | Writing - Concept 5 - Percent Points Obtained | 3 | ES |
| <BLANK> | Writing - Concept 5 - Blank (For Future Use) | 6 | ET |
| WR C6 NPO | Writing - Concept 6 - No. Of Points Obtained | 3 | EU |
| WR C6 PPO | Writing - Concept 6 - Percent Points Obtained | 3 | EV |
| <BLANK> | Writing - Concept 6 - Blank (For Future Use) | 6 | EW |
| WR C7 NPO | Writing - Concept 7 - No. Of Points Obtained | 3 | EX |
| WR C7 PPO | Writing - Concept 7 - Percent Points Obtained | 3 | EY |
| <BLANK> | Writing - Concept 7 - Blank (For Future Use) | 6 | EZ |
| WR C8 NPO | Writing - Concept 8 - No. Of Points Obtained | 3 | FA |
| WR C8 PPO | Writing - Concept 8 - Percent Points Obtained | 3 | FB |
| <BLANK> | Writing - Concept 8 - Blank (For Future Use) | 6 | FC |
| WR C9 NPO | Writing - Concept 9 - No. Of Points Obtained | 3 | FD |
| WR C9 PPO | Writing - Concept 9 - Percent Points Obtained | 3 | FE |
| <BLANK> | Writing - Concept 9 - Blank (For Future Use) | 6 | FF |
| WR C10 NPO | Writing - Concept 10 - No. Of Points Obtained | 3 | FG |
| WR C10 PPO | Writing - Concept 10 - Percent Points Obtained | 3 | FH |
| <BLANK> | Writing - Concept 10 - Blank (For Future Use) | 6 | FI |
| MT C1 NPO | Mathematics - Concept 1 - No. Of Points Obtained | 3 | FJ |
| MT C1 PPO | Mathematics - Concept 1 - Percent Points Obtained | 3 | FK |
| <BLANK> | Mathematics - Concept 1 - Blank (For Future Use) | 6 | FL |
| MT C2 NPO | Mathematics - Concept 2 - No. Of Points Obtained | 3 | FM |
| MT C2 PPO | Mathematics - Concept 2 - Percent Points Obtained | 3 | FN |
| <BLANK> | Mathematics - Concept 2 - Blank (For Future Use) | 6 | FO |
| MT C3 NPO | Mathematics - Concept 3 - No. Of Points Obtained | 3 | FP |
| MT C3 PPO | Mathematics - Concept 3 - Percent Points Obtained | 3 | FQ |
| <BLANK> | Mathematics - Concept 3 - Blank (For Future Use) | 6 | FR |
| MT C4 NPO | Mathematics - Concept 4 - No. Of Points Obtained | 3 | FS |
| MT C4 PPO | Mathematics - Concept 4 - Percent Points Obtained | 3 | FT |


| Col Heading | Field Description | Length | Excel Col |
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| <BLANK> | Mathematics - Concept 4 - Blank (For Future Use) | 6 | FU |
| MT C5 NPO | Mathematics - Concept 5 - No. Of Points Obtained | 3 | FV |
| MT C5 PPO | Mathematics - Concept 5 - Percent Points Obtained | 3 | FW |
| <BLANK> | Mathematics - Concept 5 - Blank (For Future Use) | 6 | FX |
| MT C6 NPO | Mathematics - Concept 6 - No. Of Points Obtained | 3 | FY |
| MT C6 PPO | Mathematics - Concept 6 - Percent Points Obtained | 3 | FZ |
| <BLANK> | Mathematics - Concept 6 - Blank (For Future Use) | 6 | GA |
| MT C7 NPO | Mathematics - Concept 7 - No. Of Points Obtained | 3 | GB |
| MT C7 PPO | Mathematics - Concept 7 - Percent Points Obtained | 3 | GC |
| <BLANK> | Mathematics - Concept 7 - Blank (For Future Use) | 6 | GD |
| MT C8 NPO | Mathematics - Concept 8 - No. Of Points Obtained | 3 | GE |
| MT C8 PPO | Mathematics - Concept 8 - Percent Points Obtained | 3 | GF |
| <BLANK> | Mathematics - Concept 8 - Blank (For Future Use) | 6 | GG |
| MT C9 NPO | Mathematics - Concept 9 - No. Of Points Obtained | 3 | GH |
| MT C9 PPO | Mathematics - Concept 9 - Percent Points Obtained | 3 | GI |
| <BLANK> | Mathematics - Concept 9 - Blank (For Future Use) | 6 | GJ |
| MT C10 NPO | Mathematics - Concept 10 - No. Of Points Obtained | 3 | GK |
| MT C10 PPO | Mathematics - Concept 10 - Percent Points Obtained | 3 | GL |
| <BLANK> | Mathematics - Concept 10 - Blank (For Future Use) | 6 | GM |
| SC C1 NPO | Science - Concept 1 - No. Of Points Obtained | 3 | GN |
| SC C1 PPO | Science - Concept 1 - Percent Points Obtained | 3 | GO |
| <BLANK> | Science - Concept 1 - Blank (For Future Use) | 6 | GP |
| SC C2 NPO | Science - Concept 2 - No. Of Points Obtained | 3 | GQ |
| SC C2 PPO | Science - Concept 2 - Percent Points Obtained | 3 | GR |
| <BLANK> | Science - Concept 2 - Blank (For Future Use) | 6 | GS |
| SC C3 NPO | Science - Concept 3 - No. Of Points Obtained | 3 | GT |
| SC C3 PPO | Science - Concept 3 - Percent Points Obtained | 3 | GU |
| <BLANK> | Science - Concept 3 - Blank (For Future Use) | 6 | GV |
| SC C4 NPO | Science - Concept 4 - No. Of Points Obtained | 3 | GW |
| SC C4 PPO | Science - Concept 4 - Percent Points Obtained | 3 | GX |
| <BLANK> | Science - Concept 4 - Blank (For Future Use) | 6 | GY |
| SC C5 NPO | Science - Concept 5 - No. Of Points Obtained | 3 | GZ |
| SC C5 PPO | Science - Concept 5 - Percent Points Obtained | 3 | HA |
| <BLANK> | Science - Concept 5 - Blank (For Future Use) | 6 | HB |
| SC C6 NPO | Science - Concept 6 - No. Of Points Obtained | 3 | HC |
| SC C6 PPO | Science - Concept 6 - Percent Points Obtained | 3 | HD |
| <BLANK> | Science - Concept 6 - Blank (For Future Use) | 6 | HE |
| SC C7 NPO | Science - Concept 7 - No. Of Points Obtained | 3 | HF |
| SC C7PPO | Science - Concept 7 - Percent Points Obtained | 3 | HG |
| <BLANK> | Science - Concept 7 - Blank (For Future Use) | 6 | HH |
| SC C8 NPO | Science - Concept 8 - No. Of Points Obtained | 3 | HI |
| SC C8 PPO | Science - Concept 8 - Percent Points Obtained | 3 | HJ |
| <BLANK> | Science - Concept 8 - Blank (For Future Use) | 6 | HK |
| SC C9 NPO | Science - Concept 9 - No. Of Points Obtained | 3 | HL |
| SC C9 PPO | Science - Concept 9 - Percent Points Obtained | 3 | HM |
| <BLANK> | Science - Concept 9 - Blank (For Future Use) | 6 | HN |
| SC C10 NPO | Science - Concept 10 - No. Of Points Obtained | 3 | HO |


| Col Heading | Field Description | Length | Excel Col |
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| SC C10 PPO | Science - Concept 10 - Percent Points Obtained | 3 | HP |
| <BLANK> | Science - Concept 10 - Blank (For Future Use) | 6 | HQ |
| RD LOI | 'RDL-' \& Reading LOI responses | 54 | HR |
| RD SR | 'RDS-' \& Reading SR responses | 54 | HS |
| RD RS | 'RDR-' \& Reading Resolved scores | 54 | HT |
| WR LOI | 'WRL-' \& Writing LOI responses | 54 | HU |
| WR SR | 'WRS-' \& Writing SR responses | 54 | HV |
| WR RS | 'WRR-' \& Writing Resolved scores | 54 | HW |
| MT LOI | 'MTL-' \& Mathematics LOI responses | 54 | HX |
| MT SR | 'MTS-' \& Mathematics SR responses | 54 | HY |
| MT RS | 'MTR-' \& Mathematics Resolved scores | 54 | HZ |
| SC LOI | 'SCL-' \& Science LOI responses | 54 | IA |
| SC SR | 'SCS-' \& Science SR responses | 54 | IB |
| SC RS | 'SCR-' \& Science Resolved scores | 54 | IC |

