



DLM File Structure and Data Dictionary 2021-2022

The DLM Data File is provided in Excel format through the Syncplicity File Share program. The crosswalk that shows which EE appears in which column by grade and subject is included as a separate table in this layout.

Column	Column Name	Format	Length	Notation
A	UNIQUE_ROW_IDENTIFIER	Value	8	A unique number generated for each row.
B	KITE_STUDENT_IDENTIFIER	Value	10	A string of numbers randomly assigned to each student taking the test used to identify all internal DLM records. If this is blank, the student was not rostered in DLM and was added by CDE to determine participation.
C	STATE_STUDENT_IDENTIFIER	Value	10	Student's state ID number.
D	RESPONSIBLE_SCHOOL	Character	8	Combined District and School number for the school of primary enrollment.
E	RESPONSIBLE_DISTRICT	Character	8	District number for the school of primary enrollment.
F	CURRENT_GRADE_LEVEL	Value	2	The grade of record at which the student was tested.
G	STUDENT_LEGAL_FIRST_NAME	Character	35	Contains the first name of the student taking the test.
H	STUDENT_LEGAL_MIDDLE_NAME	Character	35	Contains the middle name of the student taking the test, leaving blank if there is not a middle name.
I	STUDENT_LEGAL_LAST_NAME	Character	35	Contains the last name of the student taking the test.
J	GENERATION_CODE	Character	2	The part of the student's name used to denote the generation in his/her family.
K	USERNAME	Character	50	The student's system username. Typically composed of the first four letters of the student's first name and last name. May include a number if multiple students exist. Older entries may include the full name.
L	LANGUAGE_BACKGROUND	Character	3	A three-character code that identifies the native language of English Learners. For a complete list of Language Background codes go to: https://www.cde.state.co.us/datapipeline/language_codes
M	DATE_OF_BIRTH	date	10	The date (month, day, and year) on which the student was born.

N	GENDER	Character	6	The student's gender (male, female, blank).
O	FEDERAL_RACE_CODE	Value	1	Federal race and ethnicity reporting categories 01 = American Indian or Alaskan Native 02 = Asian 03 = Black or African American 04 = Hispanic or Latino 05 = White 06 = Native Hawaiian or Pacific Islander 07 = Two or more races 00 = Could not resolve (one or more race codes missing)
P	HISPANIC_ETHNICITY	Value	1	The code which reflects the individual's recognition of his or her Hispanic ethnicity background (0, 1, blank).
Q	PRIMARY_DISABILITY_CODE	Character	3	ID – Intellectual Disability ED – Serious Emotional Disability or Emotional Disability LD – Specific Learning Disability HI – Hearing Impairment VI – Visual Impairment SL – Speech or Language Impairment DB – Deaf-Blindness or Deaf-Blind MD – Multiple Disabilities AM – Autism Spectrum Disorders or Autism DD – Developmental Delay (ages 3-9 years only) TB – Traumatic Brain Injury (TBI) OI – Orthopedic Impairment OH – Other Health Impairment
R	ESOL_PARTICIPATION_CODE	Value	1	This data is not collected in Colorado.
S	SCHOOL_ENTRY_DATE	date	10	The date on which the student enrolls and begins to receive instructional services in a school. If the student should leave and then re-enroll, this date should reflect the most recent enrollment date.
T	DISTRICT_ENTRY_DATE	date	10	The date (month, day, and year) on which the student enrolls and begins to receive instructional services in a school district.
U	STATE_ENTRY_DATE	date	10	The date on which the student enrolls and begins to receive instructional services in the state. If the student should leave the state and then re-enroll in school, this date should reflect the most recent enrollment date.

V	STATE	Character	20	Participating student's state.
W	ATTENDANCE_DISTRICT_IDENTIFIER	Value or combination	10	District where the student was tested.
X	ATTENDANCE_DISTRICT	Character	30	District name where the student was tested.
Y	ATTENDANCE_SCHOOL_IDENTIFIER	Value or combination	10	School where the student was tested.
Z	ATTENDANCE_SCHOOL	Character	30	School name where the student was tested.
AA	EDUCATOR_FIRST_NAME	Character	40	Contains the first name of the educator to whom the student is rostered.
AB	EDUCATOR_LAST_NAME	Character	40	Contains the last name of the educator to whom the student is rostered.
AC	EDUCATOR_USERNAME	Character	254	The code associated with an Educator Portal user profile (typically the educator's e-mail address) for the student's teacher.
AD	STATE_EDUCATOR_IDENTIFIER	Character	100	The teacher's unique identifier, assigned by the state.
AE	KITE_EDUCATOR_IDENTIFIER	Character	100	The teacher's randomly generated identifier assigned by the KITE system.
AF	SUBJECT	Character	4	The topic (ELA, Math) of the assessment completed.
AG	FINAL_BAND	Character	20	The student's final complexity band, including expressive communication, as determined by First Contact survey.
AH	FILLER	Character	3	Blank
AI	PERFORMANCE_LEVEL	Value	1	Student's final performance level descriptor (1 = emerging 2 = approaching the target, 3 = at target, 4 = advanced, 9 = not tested).
AJ	INVALIDATION_CODE	Value	1	If value = 1, no score report is produced AND student is excluded from reports created by DLM. This is set to 1 if the student was assigned a Special Circumstance code.
AK - BJ	ESSENTIAL_ELEMENT_1-26	Value	1	A crosswalk of Essential Elements with 26 total columns (the maximum number of EEs that can be tested on in any one blueprint). See crosswalk tables below for correspondence between the column in the crosswalk and the Essential Element for the grade and subject of a record. The value represents the highest linkage level the student mastered during the academic year: 0 = No evidence of mastery; 1 = Initial precursor; 2 = Distal precursor; 3 = Proximal precursor; 4 = Target; 5 = Successor; 9 = Not assessed.

State Use Fields				
BK	SPECIAL_CIRCUMSTANCE	Character	5	03454 - Medical Waiver 13813 - Chronic Absence 13815 - Home Schooled For Assessed Subjects 13818 - Special Treatment Center (District Education Services) 13820 - Parent Refusal 13824 - Homebound (District Education Services) 13826 - Student Refusal 13831 - Other Reason For Nonparticipation (Took general assessment) 13832 - Left Testing (Interrupted/Not Completed) 13836 - Misadministration/Non-approved accommodation 09999 - Withdrew Before Completion. 20203 – Student could not test due to COVID-19 (2020-2021 only)
BL	FREE_REDUCED_LUNCH	Character	2	00 Not Eligible 01 Free Lunch Eligible 02 Reduced Lunch Eligible
BM	MIGRANT	Character	1	0 No 1 Yes
BN	HOMELESS	Character	1	0 – No 3 – Yes and in custody of parent/guardian 4 – Yes and not in custody of parent/guardian
BO	LANGUAGE_PROFICIENCY	Character	1	0 Not Applicable 1 NEP 2 LEP 4 PHLOTE 5 FELL 6 FEP (Monitored Year 1) 7 FEP (Monitored Year 2) 8 FEP (Exited Year 1) 9 FEP (Exited Year 2)

BP	CONTINUOUS_IN_DISTRICT	Character	1	0 No 1 Yes
BQ	CONTINUOUS_IN_SCHOOL	Character	1	0 No 1 Yes
BR	DATE_FIRST_ENROLLED_US	Character	1	MMDDYYYY
BS	EXPELLED	Character	8	0 No 1 Yes
BT	IEP_DLM	Character	1	0 No 1 Yes
BU	SECTION_504	Character	1	0 No 1 Yes
BV	TITLE1_DLM	Character	1	0 No 1 Yes
BW	LANGUAGE_PROGRAM	Character	2	00 – No or Not Applicable 01 – English as a Second Language (ESL) or English Language Development (ELD) 02 – Dual language or two-way immersion 03 – Transitional bilingual education or early-exit bilingual education 04 – Content classes with integrated ESL support 05 – Newcomer programs 97 – Other 98 – Not in a language instruction program, parent choice

Math Essential Element Crosswalk

[illegible]