

Spring 2015 CMAS and CoAlt: Science and Social Studies
District Post-test Attempt File Layout
Test Attempt Extract/Test Attempt Update (TAE/TAU)

The district post-test attempt file allows District Assessment Coordinators and Student Enrollment (Data) PearsonAccess users with district level access to extract a student level file that contains all student test records in their district. The Test Attempt Extract (TAE) file contains records for students who were registered for testing during the Spring 2015 assessment administration window. Districts should review this file and upload a Test Attempt Update (TAU) file with any necessary changes made to student demographic fields, Temporary SASIDs, and Invalidation Codes.

Pearson Student ID (BZ) and Test UIN (CA) are used to match records back into PearsonAccess. No changes can be made to these fields.

Refer to the [Spring 2015 CMAS and CoAlt: Science and Social Studies Data Supplement](#) for instructions on requesting the TAE file and uploading the TAU into PearsonAccess.

Excel Column	Field Name	Valid Values	Comments	Updateable
District and School Data				
A	Filler		If a value is entered, it will be ignored on the upload. No changes will be made to the data.	
B	Testing District Code	0-9, a-z, A-Z	If the field is changed from the extract, the record will not be loaded into PearsonAccess and error message will be generated.	N
C	Testing School Code	0-9, a-z, A-Z		N
D	Filler		If a value is entered, it will be ignored on the upload. No changes will be made to the data.	
E	Testing District Name	0-9, a-z, A-Z	District and School names will be generated off the district code and school code information stored in the Pearson database. (These fields may be left blank on an upload.)	N
F	Testing School Name	0-9, a-z, A-Z		N
G	Reporting District Code	0-9, a-z, A-Z	Values should be official and valid district and school codes. If an invalid district and school combination is uploaded, the record will error out. Error must be corrected before upload will occur.	Y
H	Reporting School Code	0-9, a-z, A-Z		Y
I	Reporting District Name		District and School names will be generated off the district code and school code information stored in the Pearson database. (These fields may be left blank on an upload.)	N
J	Reporting School Name			N
Student Identifying Data				
K	SASID	0-9, the letter 'T'	<p>Updates should only be made using official CDE issued SASIDs. If an official CDE issued SASID is not known, upload the value in the original extract.</p> <p>Error will occur if SASID is already in PearsonAccess. Contact Pearson or CDE for help with this error.</p> <p>Note: If no updates are needed, upload the value that was in the original file to avoid PearsonAccess creating a new record for the student.</p>	Y
L	Local Student ID (LASID)	0-9, blank	Field must be numeric.	Y
M	Student Last Name	A-Z, a-z, space, dash (-), apostrophe ('), comma (,), period (.), 0-9	If maximum length is exceeded, name will be truncated.	Y
N	Student First Name	A-Z, a-z, space, dash (-), apostrophe ('), comma (,), period (.), 0-9	If maximum length is exceeded, name will be truncated.	Y
O	Student Middle Name	A-Z, a-z, space, dash (-), apostrophe ('), comma (,), period (.), 0-9 blank	<p>If maximum length is exceeded, name will be truncated.</p> <p>If uploaded, "NMN" and ".NMN" will convert to blank.</p>	Y
P	Date of Birth	MMDDCCYY Month - values 01 - 12 Day - values 01 - 31	If not a valid value, user will receive an error. Error must be corrected before upload will occur.	Y
Q	Gender	01 = Female 02 = Male	If not a valid value, user will receive an error. Error must be corrected before upload will occur.	Y
Student Demographic File				
R	Grade	040	No update will be made to the Pearson Database.	N

Excel Column	Field Name	Valid Values	Comments	Updateable
		050 070 080	This field may be left blank on an upload.	
S	Hispanic or Latino	0 = No 1 = Yes blank	If the field is blank on the upload and a value exists for the student record in PearsonAccess, the value in PearsonAccess will be retained.	Y
T	American Indian or Alaskan Native			Y
U	Asian			Y
V	Black or African American			Y
W	White			Y
X	Native Hawaiian or Other Pacific Islander			Y
Y	Federal Race/Ethnicity Reporting	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	This field is calculated by the system based on the individual ethnicity/race fields. The field is ignored when the data is uploaded.	N
Z	Economic Disadvantage	00 = Not Eligible 01 = Free Lunch Eligible 02 = Reduced Lunch Eligible	If the field is blank on the upload and a value exists for the student record in PearsonAccess, the value in PearsonAccess will be retained.	Y
AA	504 Plan	0 = No 1 = Yes	If the field is blank on the upload and a value exists for the student record in PearsonAccess, the value in PearsonAccess will be retained.	Y
AB	Migrant	0 = No 1 = Yes	If the field is blank on the upload and a value exists for the student record in PearsonAccess, the value in PearsonAccess will be retained.	Y
AC	Immigrant	0 = No 1 = Yes	If the field is blank on the upload and a value exists for the student record in PearsonAccess, the value in PearsonAccess will be retained.	Y
AD	Language Background	000 = N/A Valid values listed on following URL in the column 'New Code': http://www.cde.state.co.us/DataPipeline/org_language_codes.asp blank	If the field is blank on the upload and a value exists for the student record in PearsonAccess, the value in PearsonAccess will be retained.	Y
AE	Primary Disability	00 = None 01 = Intellectual Disability or Significant Limited Intellectual Capacity 03 = Serious Emotional Disability or Emotional Disability 04 = Specific Learning Disability	If the field is blank on the upload and a value exists for the student record in PearsonAccess, the value in PearsonAccess will be retained.	Y

Excel Column	Field Name	Valid Values	Comments	Updateable
		05 = Hearing Impairment, including Deafness or Hearing Disability 06 = Visual Impairment, including Blindness or Visual Disability 07 = Physical Disability 08 = Speech or Language Impairment 09 = Deaf-Blindness or Deaf-Blind 10 = Multiple Disabilities 13 = Autism Spectrum Disorders or Autism 14 = Traumatic Brain Injury (TBI) 15 = Orthopedic Impairment 16 = Other Health Impairment		
AF	Homeless	0 = No 3 = Yes and is in the physical custody of a parent or guardian 4 = Yes and is not in the physical custody of a parent or guardian.	If the field is blank on the upload and a value exists for the student record in PearsonAccess, the value in PearsonAccess will be retained.	Y
AG	Language Proficiency	0 = Not Applicable 1 = NEP - Non English Proficient 2 = LEP - Limited English Proficient 3 = FEP - Fluent English Proficient 4 = PHLOTE - English Proficient 5 = FELL - Former ELL blank	If the field is blank on the upload and a value exists for the student record in PearsonAccess, the value in PearsonAccess will be retained.	Y
AH	Bilingual	0 = No 1 = Yes 2 = Re-designated Monitored Y1 3 = Re-designated Monitored Y2 4 = Exited Y3 5 = Parental Refusal blank	If the field is blank on the upload and a value exists for the student record in PearsonAccess, the value in PearsonAccess will be retained.	Y
AI	ESL	0 = No 1 = Yes 2 = Re-designated Monitored Y1 3 = Re-designated Monitored Y2 4 = Exited Y3 5 = Parental Refusal blank	If the field is blank on the upload and a value exists for the student record in PearsonAccess, the value in PearsonAccess will be retained.	Y
AJ	filler		If a value is entered, it will be ignored on the upload. No changes will be made to the data.	
AK	filler			

Excel Column	Field Name	Valid Values	Comments	Updateable
School Association File				
AL	Colorado Continuously	0 = No 1 = Yes	If the field is blank on the upload and a value exists for the student record in PearsonAccess, the value in PearsonAccess will be retained.	Y
AM	Continuous in District	0 = No 1 = Yes		Y
AN	Continuous in School	0 = No 1 = Yes		Y
AO	Date Most Recently Enrolled in US	MMDDCCYY Month - values 01 - 12 Day - values 01 - 31 blank	If the field is blank on the upload and a value exists for the student record in PearsonAccess, the value in PearsonAccess will be retained.	Y
AP	Expelled	0 = Enrolled 1 = Expelled	If the field is blank on the upload and a value exists for the student record in PearsonAccess, the value in PearsonAccess will be retained.	Y
AQ	Gifted/Talented	0 = No 1 = Language Arts 2 = Mathematics 3 = Both Language Arts and Mathematics 4 = Other blank	If the field is blank on the upload and a value exists for the student record in PearsonAccess, the value in PearsonAccess will be retained.	Y
AR	IEP	0 = No 1 = Yes	If the field is blank on the upload and a value exists for the student record in PearsonAccess, the value in PearsonAccess will be retained.	Y
AS	Title 1	0 = No 1 = Yes blank	If the field is blank on the upload and a value exists for the student record in PearsonAccess, the value in PearsonAccess will be retained.	Y
AT	October New to School	0 = No 1 = Yes	If the field is blank on the upload and a value exists for the student record in PearsonAccess, the value in PearsonAccess will be retained.	Y
AU	filler		If a value is entered, it will be ignored on the upload. No changes will be made to the data.	
Administration				
AV	Test Code	sumsci05 sumsci08 sumsoc04 sumsoc07 altsci05 altsci08 altsoc04 altsoc07	This field must match the value provided in the extract. If the value is changed, the record will not upload to the system and no other updates to the record will be applied. Error will be generated.	N
AW	Admin Code	A = CoAlt S = CMAS	This field must match the value provided in the extract. If the value is changed, the record will not upload to the system and no other updates to the record will be applied. Error will be generated.	N

Excel Column	Field Name	Valid Values	Comments	Updateable
AX	filler		If a value is entered, it will be ignored on the upload. No changes will be made to the data.	
AY	Group Name		If the field is changed, no changes will be made in the PearsonAccess database. The value in the extract is retained.	N
AZ	Invalidation Codes	Codes to be determined (two digit numerical code): 00 = DEFAULT: Student Record to be Scored 01 = Took Other Assessment 02 = Interrupted and Not Completed 03 = Withdrew Before Completion 04 = Test Refusal (Student) 05 = Non-approved Accommodation 06 = Misadministration 07 = District Education Services 08 = Part Time Public and Part Time Home School Student 98 = State Use 1/Parent Refusal	If left blank, the system will default the value to 00.	Y
CMAS Accommodations				
Test Forms				
BA	CMAS Accommodations	0 = No Accommodation Needed 1 = Accommodated Online Form 2 = Paper Form (Regular) 3 = Large Print 4 = Contracted Braille 5 = Uncontracted Braille X = Does not apply blank	If Admin Code (AW) = A, no update will be applied in PearsonAccess. If a value exists in the Test Attempt Extract, it will not be overwritten by a blank value in the Test Attempt Upload.	Y
BB	filler		If a value is entered, it will be ignored on the upload. No changes will be made to the data.	
Scripts				
BC	Oral Script (If needed)	1 = English Oral Script 2 = Spanish Oral Script 3 = Script for Translation X = Does not apply blank	If the record is changed and the Admin Code (AW) = A, no update will be made to the record. If the field is blank on the upload and a value exists for the student record in PearsonAccess, the value in PearsonAccess will be retained.	Y
BD	filler		If a value is entered, it will be ignored on the upload. No changes will be made to the data.	
CMAS Accommodations				
BE	Text To Speech	Y = Yes N = No	If the record is changed and the Admin Code (AW) = A, no update will be made to the record.	Y

Excel Column	Field Name	Valid Values	Comments	Updateable
		X = Does not apply blank	If the student was administered a text to speech form, the system will aggregate the student attempt accordingly, even if this field is not marked "Y".	
BF	Contrast Settings	Y = Yes N = No X = Does not apply blank	If the record is changed and the Admin Code (AW) = A, no update will be made to the record. If the student was administered a contrast settings form, the system will aggregate the student attempt accordingly, even if this field is not marked "Y".	Y
BG	Spanish Audio	Y = Yes N = No X = Does not apply blank	If the record is changed and the Admin Code (AW) = A, no update will be made to the record. If the student was administered a Spanish audio form, the system will aggregate the student attempt accordingly, even if this field is not marked "Y".	Y
BH	Extended Time	Y = Yes N = No X = Does not apply blank	If the record is changed and the Admin Code (AW) = A, no update will be made to the record.	Y
BI	Human Scribe	Y = Yes N = No X = Does not apply blank		Y
BJ	Low Vision Devices	Y = Yes N = No X = Does not apply blank		Y
BK	Multiple Breaks	Y = Yes N = No X = Does not apply blank		Y
BL	Student Spoken Response - Native Language (spoken)	Y = Yes N = No X = Does not apply blank		Y
BM	Student Written Responses - Other	Y = Yes N = No X = Does not apply blank		Y
BN	Student Written Responses - Spanish	Y = Yes N = No X = Does not apply blank		Y

Excel Column	Field Name	Valid Values	Comments	Updateable
BO	filler		If a value is entered, it will be ignored on the upload. No changes will be made to the data.	
CoAlt Accommodations				
BP	filler		If a value is entered, it will be ignored on the upload. No changes will be made to the data.	
BQ	Assistive Technology	Y = Yes N = No X = Does not apply blank		Y
BR	Braille	Y = Yes N = No X = Does not apply blank		Y
BS	Eye gaze	Y = Yes N = No X = Does not apply blank		Y
BT	Modified Picture Symbols	Y = Yes N = No X = Does not apply blank		Y
BU	Objects	Y = Yes N = No X = Does not apply blank		Y
BV	Sign Language	Y = Yes N = No X = Does not apply blank		Y
BW	Translation into Native Language	Y = Yes N = No X = Does not apply blank		Y
BX	Other	Y = Yes N = No X = Does not apply blank		Y
Additional Information				
BY	Filler		If a value is entered, it will be ignored on the upload. No changes will be made to the data.	
BZ	Pearson Student ID		Used for matching record back into PearsonAccess. No updates can be made to this field.	N
CA	Test UIN			N

Excel Column	Field Name	Valid Values	Comments	Updateable
CB	Updated During SBD	Y = Yes N = No blank	If a value is entered, it will be ignored on the upload. No changes will be made to the data.	N
CC	Filler			
CD	State Use Only Field 1	Y = Yes N = No blank		N
CE	State Use Only Field 2	Y = Yes N = No blank		N
CF	State Use Only Field 3	Y = Yes N = No blank		N
CG	State Use Only Field 4	Y = Yes N = No blank		N
CH	State Use Only Field 5	Y = Yes N = No blank		N
CI	State Use Only Field 6	Y = Yes N = No blank		N
CJ	State Use Only Field 7	Y = Yes N = No blank		N
CK	State Use Only Field 8	Y = Yes N = No blank		N
CL	State Use Only Field 9	Y = Yes N = No blank		N
CM	State Use Only Field 10	Y = Yes N = No blank		N
CN	End of record	Y		Must be Y