WDE OPERATIONS INFORMATION MANAGEMENT

WDE505 – Student Candidacy for Seal of Biliteracy Guidebook

April 2025

WDE505 GUIDEBOOK

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Table of Contents

Introduction	4
Collection Schedule	5
Instructions	6
WDE505 Elements	6
Data Submission	7
Uploading the WDE505 Collection	
Data did not pass validation	12
Data passed validation	14
Data did not pass 2nd Level checks	
Data did pass 2nd Level checks	17
Corrections to the Data	21
Re-uploading	21
Frequently Asked Questions	

WDE505 GUIDEBOOK

Introduction

The Wyoming Seal of Biliteracy (WY-SoBL) is an award given by the Wyoming Department of Education in recognition of students who have studied and attained proficiency in English and one or more additional languages by high school graduation. The WY-SoBL encourages students to pursue biliteracy, honors the skills our students attain, and can be evidence of skills that are attractive to future employers and college admissions offices. A student must be a candidate before being considered to receive the State Seal of Biliteracy. WY Graduation Requirements: Successful completion of four years of English Language Arts; three years of mathematics; three years of science; and three years of social studies. In addition to completion of graduation requirements, a student must demonstrate proficiency in one of the approved English assessments and one or more of the approved world language assessments. With the approved assessments, students will demonstrate their proficiency in the four areas of communication: Speaking, Listening, Reading, and Writing.

School Districts are required to submit a variety of data collections each year. The data collected by the Wyoming Department of Education (WDE) is critical and essential to the continual growth of Wyoming's education system. It is widely agreed upon that you need quality and timely data to inform the work of stakeholders such as students, teachers, administrators, parents, and policy makers to most appropriately impact the teaching and learning process.

Department Program staff will be able to review and assist districts to provide complete, accurate data before adjudicating the WDE505 collection. This collection is accessed through the Department forms inventory, downloaded, completed, and uploaded by the district to the Department via the Data Collection Suite (DCS) software application. This report is required annually from all school districts to identify all students that are candidates to receive the Seal of Biliteracy. The WDE505 data is meant to be used by the WDE, Wyoming Legislature, Federal Reporting requirements, and district employees. This data will also be shared with official Seal of Biliteracy organization.

This guidebook serves as the definitive instruction set for the data contained within the WDE505 Data Collection.

WDE505 Authority

The authority for the WDE to collect data included in the WDE505 is listed below:

W.S. 21-2-202(a)(x1) and W.S. 21-3-111(xxiii)

Collection Schedule

WDE505 Collection Window: April 7, 2025 – April 25, 2025 (Spring Graduates)

Districts should upload the WDE505 report one week prior to the close of the reporting cycle timeline unless the Collection Steward has approved a later deadline. However, the data for this collection can be uploaded and validated at any time during the collection window. Due to the submission of Federal Reporting requirements from the Department, all data must be submitted by the due date. Corrections to submitted data (if needed) must be completed by the collection due date in order to ensure the data is error free.



Instructions

The WDE505 collection is an Excel based collection that can be accessed through the Wyoming Department of Education <u>Data Collection Suite – Forms Inventory</u> web page.

Accessing the WDE505 Collection

Within the <u>Data Collection Suite – Forms Inventory</u> page, scroll down to the **WDE505 – Student Candidacy for the Seal of Biliteracy**. Click on the arrow on the left and navigate to the Documents tab. Click on the WDE505 link to open the Excel workbook and then save it to your system using the suggested file name of WDE505-YourDistrictID.

The WDE505 Data Collection Guidebook can also be downloaded. It provides on the go guidance while completing the WDE505.

<u>ا</u> ا	WDE505	Student (Candidacy for the Se	eal of Biliteracy	District	Under Review	11/18/2022			
	Description Contact Documents									
	NAME TYPE		ТҮРЕ	DESCRIPTION						
	WDE505 Excel Workbook		Excel Workbook	Excel workbook for the completion of the Student Candidacy for the Seal of Biliteracy data collection.						
	WDE505 Guidebook PDF Document			Guidebook for the completion of the WDE505 Student Candidacy for the Seal of Biliteracy.						
	WDF521		Program Participatio	n Report	Other	Under Review	10/19/2022			

Please do not open or save the workbook in Google Drive or Google Sheets! This corrupts the workbook. DCS will not allow a workbook to be uploaded if it has been opened or saved in Google Sheets.

Data Compilation

Data will be entered in the WDE505 worksheet of the Excel workbook along with the Proficiency worksheet.



Both worksheets have to be completed. The workbook has two worksheets of data entry and one worksheet of instructions. Please enter Distric ID – Name, Contact Name, Contact Email, and Contact Phone of the person uploading the data, located at the top of the WDE505 worksheet. Data can be pasted from a source file complied from the district's student information system or other source material. Use the '**Paste Special – Values (text)**' function within Excel to minimize data entry errors. Data

elements are defined in this document as well as on the Instructions worksheet of the WDE505 Excel workbook.

WDE505 Elements

Data will be entered into designated areas of the Excel worksheet.

WDE505 worksheet

• Part 1 – Student Information

- WISER ID
- o School ID
- o First Name
- o Last Name
- o Gender
- o Date of Birth
- o Which Seal does the Student Qualify for?
- Part 2 Is this student...
 - o ... an EL student?
 - o ... a Former EL student?
 - o ... on an IEP?
 - o ... a Virtual Learner?
 - o ... Homeschooled?
 - ... a Hertiage Speaker?
 - o ... a Native Speaker?
 - o ... in a DLI Program?
 - o ... in a World Language Program?

Proficiency worksheet

- WISER ID Name
- Which assessment(s) did the student demonstrate Proficiency in English?
- Which assessment(s) did the student demonstrate Proficiency in World Language?
- In which World Language(s) did the student pass the assessment to be awarded the SoBL?

Students can be entered on this worksheet as many times as needed.

Entering data into the WDE505

Enter data into the Excel form following all instructions to ensure data quality and no error report. Do not leave blank rows between student entries. If elements for the collection are pulled from another data source, the data can be copied into the Excel form using the Paste Special – Values option within Excel.

Data Submission

When all data has been entered, checked for accuracy, and saved to the system, the file is now ready to be uploaded to the Department. The person uploading the data will select the **Data Submission Log In** link at the top right corner of the <u>Data Collection – Forms Inventory</u> page.

portu	DE C	gh Educatio	חכ	Wyoming Department of Edu 122 W. 25th St, St Cheyenne, WY 307-77						
Data Collection Suite - Forms Inventory										
Liet	Colondar	Uncoming	Checklist	Foodbook						
List	Calendar	Upcoming	Checklist	Feedback						
List	Calendar	Upcoming	Checklist	Feedback		RESPOND	NT STATUS	DUE DATE		
List C	Calendar COLLECTION NDE100A	Upcoming TITLE School Four	Checklist	Feedback am Funding W	/orksheet	RESPOND	NT STATUS Under Review	DUE DATE 08/12/2024		
List C F V	Calendar COLLECTION NDE100A NDE100B	Upcoming TITLE School Four Career and	Checklist ndation Progra	Feedback am Funding W ucation Studer	/orksheet ht FTE Worksheet	RESPONDA District District	NT STATUS Under Review Under Review	DUE DATE 08/12/2024		
List C V V V V V V	Calendar COLLECTION NDE100A NDE100B NDE100C	Upcoming TITLE School Four Career and Career and	Checklist ndation Progra Technical Edu Technical Edu	Feedback am Funding W ucation Studer ucation Teache	/orksheet ht FTE Worksheet er FTE Worksheet	RESPOND District District District	NT STATUS Under Review Under Review Under Review	DUE DATE 08/12/2024 08/12/2024		

This website is restricted to authorized users conducting official business with the Wyoming Department of Education. A WyEd user name and password is required along with the WDE505 credentials. To obtain the right to upload data to the Department, contact your WyEd Administrator and make sure the correct roles are assigned.

Please be aware that there are multiple steps involved with the data submission and certification process. They include:

- Upload
- Data Validation Checks
- 2nd Level Checks
- Certification

Please refer to all steps outlined in this document to <u>ensure</u> that the data has been submitted and that the process is complete.

This Guidebook will show screen shots that detail how another collection (the WDE680B) is uploaded and certified through the Data Collection Suite (DCS). However, the process is the same for uploading and certifying the WDE505 collection to the Department.



Once the Data Submission Log In link is accessed, the user will land on the Support Page of the Data Collection Suite. From there, the user will select the Uploads link and will then be prompted to enter their WyEd user name and password if the system does not already have this information.

Please be aware that the following depictions of what the user will view on the screen are examples only. The user account information that is shown is a testing account and does represent a valid user.

Uploading the WDE505 Collection

Once logged into the secure Data Collection Suite website, the user will have a choice of which collection to upload to (depending on the roles assigned the user) via the Collection Selector drop down. For this example, chose the *WDE505 – Student Candidacy for the Seal of Biliteracy* collection option. Once selected, the Collection Due Date will load and the user will be prompted for the Submission Upload information. Again the screen shot examples are depciting a different collection, but the process is the same.

Data Collection Suite R2	Citizen Business Government Visitor Wynny
STATE OF WYOMING DEPARTMENT OF EDUCATION	Welcome, Liz Districts
Forms Uploads Submissions	Tracking Collections Admin Support Logout
Collection Selector Collection: Vot feel there is a collection missing from this list, you may need to request a collection Due Date: 8/31/2022 Submission: Select a Submission: Select a File Role File: Comments: Comments: Comments: Comments: Comments: Comments: Comments: Comments	Current Respondent You are currently representing: Laramic County Community College Organization Code: 1150015 Change Reset Form Reset Form Code: 1000000000000000000000000000000000000
Copyright © 2022 Wyoming Departmen Theme Design by Free CSS Tem	t of Education • <u>Disclaimer • Privacy Policy</u> <u>plates</u> • Theme Icons by <u>FAMFAMFAM</u>

(example of a blank Submission Upload screen)

Data Collection Suite R	2	Citizen Bu	siness Government Vi	isitor Wyming
DEPARTMENT OF EDUCATION			Welcome, I	_iz Districts
Forms	Uploads Submissions	s Tracking C	Collections Admin Sup	oport Logout
Collection Selector Collection: WDE680B - CTE Post-Secondary Participan If you feel there is a collection missing from Collection Due Date: 8/31/2022 Submission: Select a Submission> {1} File Role in Submission Select a File Role> {2} File: Comments:	Its In this list, you may need to reque Upload Fil Select (3)	est access.	Current Respondent— You are currently represe Laramic County Comm Organization Code: 11 Previous Submissions No Previous Submissions Submissions are package submission is associated cycle. A collection cycle time when a collection receipt of submit files to s packages for validation Once a submission is cer- into a staging environme state wide data integrit checks.	enting: Numity College 150015 Change as of files. A with a collection is a period of is open for the This upload tool is ubmission and certification. rtified it is loaded ent at WDE for y and quality
DEPARTMENT OF EDUCATION	Theme Design by <u>Free CSS</u>	<u>Templates</u> • Theme lo	ons by <u>FAMFAMFAM</u>	

If this is the first-time data is being submitted then for the Submissions information select 'Start a New Submission' **{1}** from the drop-down box. Otherwise, uploading to a previous submission can be selected. For File Role in Submission select 'Primary Data File' **{2}** and then enter the primary file that is stored on your system **{3}**. Comments **{4}** may be entered and are optional.

Once all items are complete, click the Upload File button to submit the WDE505 to the Department. Data validation will be performed on the incoming data to create the Validation Report.

This process can take from one minute up to five minutes. Once the data validation is complete, a summary of the results will be reported to the user.

Data did not pass validation

In the following example, the Validation Results Summary states that the submission <u>did not</u> pass the data validation and lists the error count contained in the data file.



To view the errors associated with the file upload, select the Continue button. Clicking on this button will show the summary of the errors found, as the following example depicts:

					· arringing	VISICOF /	Wyoming
STATE OF WYOMING DEPARTMENT OF EDUCATION					Welcome	e, Liz Di	stricts
Forms	Uploads Sut	bmissions	Tracking	Collections	Admin	Support	Logout
Collection: WDE680B-CTE Post-Secondary Participants Validation Report: Loading Results for Submission Package: 6// Submitter: Idistricts, elizabeth.foster@wyo.g Due Date: 8/31/2022	23/2022 3:06 P/ gov, 307-777-70	M - Liz District 109	'S				
The submission is invalid and cannot be certified	at this time.						
Show v Done							
Set					ls V	alid	
> Read Grid - Successfully Imported Rows: 14					Fail	ι	

To view in detail the reported errors, click the arrow on the left to expand the selection. Please contact the Collection Steward or the Data Collection Specialist if there are questions in regards to this Validation Report.

The Validation Report will show the error by displaying the Collection Item (element) that did not pass, why the element did not pass data validation and the field location (actual cell location in the Excel workbook) of the error. Please correct the errors noted and resubmit the file. If the file does not pass data validation, the submission <u>cannot</u> be certified.

NOTE: This validation report may also be viewed under the submission link, Validation Reports tab.

Data passed validation

If the uploaded file <u>did</u> pass data validation, the Validation Results Summary will reflect this. The user will see the following example. Note that there is not an error count being displayed.



Now that the uploaded Excel workbook has passed data validation, the user will be required to initiate the 2nd Level Checks. To initiate these 2nd Level checks, click on the Continue button. The following screen will appear.

ata Colle	ction Su	ite R2)		Citizen	Business Go	vernment	Visitor ,	Wyoming
STATE OF WYOMING DEPARTMENT OF EL	g DUCATION						Welcom	ne, Liz D	istrict
		Forms	Uploads	Submissions	Tracking	Collections	Admin	Support	Logou
Collection: WDE680B-CTE P Validation Report: Loading Results Submitter: ldistri Due Date: 8/31/;	ost-Secondary P for Submission I cts, elizabeth.fo 2022	'articipants Package: 6/ oster@wyo.	/23/2022 3 gov, 307-77	:06 PM - Liz Dist 77-7009	ricts				
You need to run s	econd level busin	ess rules for	r this submis	sion.					
Run 2nd Level	Show Done								
Set				Is Valid					
No records to d	lisplay.								

Click on the Run 2nd Level menu option to initiate the checks. The following screen will be display.

Data Collection Su	ite R⁄	2		Citizen	Business Go	vernment	Visitor ,	Wyoming
STATE OF WYOMING DEPARTMENT OF EDUCATION						Welcom	ne, Liz D	istricts
	Forms	Uploads	Submissions	Tracking	Collections	Admin	Support	Logout
Collection: WDE680B-CTE Post-Secondary P Validation Report: Loading Results for Submission Submitter: Idistricts, elizabeth.fo Due Date: 8/31/2022	'articipant: Package: 6 oster@wyo	5 /23/2022 3: .gov, 307-7	:06 PM - Liz Distr 77-7009	icts				
You need to run second level busin	ess rules fo	or this submis	sion.					
Run 2nd Level Show Done								
Set			Is Valid					
No records to display.								
Percent Done: 30 % (0 of 0) Currently working on: Create rule Elapsed time: 00:00:05s	5							
WYOMING DEPARTMENT OF EDUCATION		Copyright © Then	2022 Wyoming Departn ne Design by <u>Free CSS Te</u>	nent of Education emplates • Then	 Disclaimer • Privation Privation Privation	<u>zy Policy</u> A		

This screen is showing the progress of the 2nd Level Checks. Depending on the amount of data being check, this process can take up to five minutes.

Data did not pass 2nd Level checks

If the submitted data <u>did not</u> pass the second level business rules checks, the found errors will be displayed as the following screen example depicts.

Data Co	ollection Suite	e R2		Citizen	Business Go	vernment	Visitor ,	Wyoming
STATE OF W DEPARTMEN	Yoming T of Education				١	Welcom	ne, Liz D	istricts
	Fo	rms Uploads	Submissions	Tracking	Collections	Admin	Support	Logout
Collection: WDE680BF Validation P Loading R Submitter: Due Date: {	-CTE Post-Secondary Parti Report: esults for Submission Pack Idistricts, elizabeth.foster 8/31/2022	cipants age: 6/23/2022 3: @wyo.gov, 307-77	06 PM - Liz Distr 7-7009	icts				
show •	evel Business Rule	es Failed						
E2010 Gender	does not match the WISER Re	gistration System						
wiser id	wde680b name	wde680b gender	wiser regist	tration system	name wis	er registrati	on system gen	der
wiser id	e is not a valid code	name			cip			
60708433		Renee Barry			52.01	11		
WYO	MING	Copyright © 2 Them	2022 Wyoming Departm e Design by <u>Free CSS Te</u>	nent of Education emplates • Then	 <u>Disclaimer</u> • <u>Privac</u> le loons by <u>FAMFAMFAM</u> 	<u>y Policy</u> I		

(Note: Student level data is intentionally blurred)

Please note that the screen is indicating that the Second Level Business Rules have failed. The screen is indicating the error along with the description of the error. The data needs to be corrected in the Excel workbook and resubmitted, repeating the process until all data has passed all checks.

Data did pass 2nd Level checks

If the submitted data did pass the second level business rule checks, the following screen is displayed.



Once all data has passed data validation as well as the second level business rules checks, the user will have the ability to continue on to the Certify option. Click the Continue option from the floating menu to view the following screen.



If your WyEd user account is assigned the Certify role, then you will notice there is now a Certify option. If you do not see this option, then your account does not have the Certify role and the WyEd user that does have this role will need to certify this data under the Submissions link.

Click on the Certify option (if available) to view the following summary/certification screens.

Data Collection	n Suite R2		Citizen	Business Go	vernment	Visitor /	lyoming
STATE OF WYOMING DEPARTMENT OF EDUCATION	I				Welcom	e, Liz Di	stricts
	Forms Up	loads Submission	ns Tracking	Collections	Admin	Support	Logout
Submission Package Collection: WDE680B -	Certification	Confirmed Participants					
 Creation Date: 6/23/20; Last Modified: 7/6/2022 Last Modified By: Idistri Submitter Name: Liz Dis 	22 11:38 AM cts tricts						
 Submitter Phone: 307-7 Submitter Email: elizabe Current Status: Certifie 	77-7009 eth.foster@wyo.gov ed						
File name	Data Submit Date	Modified	Modified By				
wde680Bxlsx TEST	7/6/2022 11:31:22 AM	7/6/2022 11:31:00 AM	ldistricts				
You have successfully certifi Department of Education.	ed this submission. Conf	irmation emails have bee	n sent to subscrib	ed users and colle	ction steward	l(s) at the Wyo	oming
WYOMINC DEPARTMENT OF EDUCATIO		opyright © 2022 Wyoming Dep Theme Design by <u>Free C</u>	artment of Education SS Templates • Then	• <u>Disclaimer</u> • <u>Privac</u> ne lcons by <u>FAMFAMFAM</u>	<u>y Policy</u>		

Click on the Certify button to certify your submission to the Department and view the following conformation screen. Until the submission is certified, the Department **does not** actually have the data contained in the submission and the process is not complete.

Once the submission is certified, the persons that have certify rights to this collection along with the Collection Steward will receive a confirming email stating that the submission was certified. This email is confirmation that the process is complete.

NOTE: The submission can also be certified under the submission link as well; the process is the same.

Important Note: There <u>cannot be any blank lines (rows)</u> between entries. The data validation is performed until it comes across a blank line, at which point it is assumed that there is no more data to process and the

validation process is then terminated. Including blank lines between program information will result in the system not having all the information processed and loaded into the system for further analysis.

Corrections to the Data

Corrections to the WDE505 data are restricted to a firm timeline. Please contact the Collection Steward: Antoinette Hallam, <u>antoinette.hallam@wyo.gov</u>, (307) 777-5217, if help is needed with the resolution of any error. All errors must be resolved before data is final.

Re-uploading

Once the data is uploaded, the user will be able to upload again as needed to correct errors discovered in the previous submission. Remember all errors must be resolved before data is final.

Definitions to remember:

<u>Data Validation</u>: This is the process of validating the data upon upload. This process makes sure that all required fields have been provided as well as making sure all data is within the specified ranges. That is, if the field can only be a 'Y' for yes, or 'N' for no, then the system validates this field to make sure these are the only valid options.

<u>Validation Report:</u> The Validation Report is generated at the time of upload. This report does data validation and it can be accessed immediately after upload or under the Submissions link in the DCS module.

<u>2nd Level Checks:</u> Business Rules or 2nd Level Checks are other data validation rules that the data must pass in order for the data to be error free. An example of a Business Rule is when at least one race has to be marked as a 'Y'. Another example is the WISER ID must match the student's name and date of birth. Keep in mind that just because the file passes data validation upon uploading does not mean that the process is complete and that the data is error free. Errors can still reside in the data due to the applying of the Business Rules and must be corrected.

Frequently Asked Questions

WHOM DO I CONTACT REGARDING THE WDE678 CONTENT QUESTIONS? Antoinette Hallam, (307) 777-5217 or antoinette.hallam@wyo.gov

WHOM DO I CONTACT REGARDING SUBMISSION/UPLOAD QUESTIONS OR PROBLEMS?

Elizabeth Foster, (307) 777-7009 or <u>elizabeth.foster@wyo.gov</u>

WHOM DO I CONTACT REGARDING USERNAME AND PASSWORDS OR COLLECTIONS ROLES IN ORDER TO UPLOAD A COLLECTION?

The rights to upload data to the Department are assigned at the district office. Contact the district's WyEd Administrator who can set rights.

WHOM DO I CONTACT REGARDING THE WYOMING DEPARTMENT OF EDUCATION DATA COLLECTION EFFORTS AS A WHOLE?

Susan Kruse, (307) 777-6252 or <u>susan.kruse@wyo.gov</u> Elizabeth Foster, (307) 777-7009 or <u>elizabeth.foster@wyo.gov</u>