**Pre-Populated Data and Instructions for Manual Calculation**

This document contains information about the Bibliovation ILS annual circulation and item report data that SCLS uses to pre-populate answers in:

* Section II Library Collection
* Section III Library Services and;
* Section XI Public Library Loans of Material to Nonresidents

of your DPI Annual report. It provides instructions on how to calculate the answers for those fields you must manually calculate (and enter). And it also provides instructions for manually calculating the numbers that we pre-populate for you.

The codes used to provide the pre-populated data in Sections II and III are available in Appendix A of these instructions. The codes used to pre-populate Section XI are available in the [2020 SCLS PSTAT List](https://docs.google.com/spreadsheets/d/1xPJVd8zsqwzrdgrH9RQ8ShqXrWWcGOJp32kPOVEWfxc/edit#gid=2082705208) posted on our website.

Appendix B of these instructions provides information about libraries that have PSTAT codes in more than one county and SCLS communities that are in more than one county.

**SECTION II: LIBRARY COLLECTION**

**1a.** **Books in Print: Number Owned/Leased:** *data is pre-populated* (codes used are listed in Appendix A).

*For manual calculation*:

* Usethe report [**Items Owned by Collection Code 2021**](https://www.scls.info/sites/www.scls.info/files/ils/reports/annual/2021/LINKcat-items-owned-2021.xlsx)**.** Add up the numbers in the **Items** column for your library’s book Collection Codes.

**1b. Books in Print: Number Added:** *data is pre-populated* (codes used are listed in Appendix A).

*For manual calculation:*

* Use the report[**Items Added by Collection Code 2021**](https://www.scls.info/sites/www.scls.info/files/ils/reports/annual/2021/LINKcat-items-added-by-collection-2021-annual.xlsx). Add up the numbers in the **Items** **Added 2021** column for your library’s book Collection Codes.

**3a. Audio Materials: Number Owned/Leased:** *data is pre-populated* (codes used are listed in Appendix A).

*For manual calculation:*

* Use the report [**Items Owned by Collection Code 2021**](https://www.scls.info/sites/www.scls.info/files/ils/reports/annual/2021/LINKcat-items-owned-2021.xlsx)**.** Add up the numbers in the **Items** column for your library’s audio Collection Codes (audiocassettes, CDs, PlayAways, etc.).

**3b. Audio Materials: Number Added:** *data is pre-populated* (codes used are listed in Appendix A).

*For manual calculation:*

* Usethe report[**Items Added by Collection Code 2021**](https://www.scls.info/sites/www.scls.info/files/ils/reports/annual/2021/LINKcat-items-added-by-collection-2021-annual.xlsx). Add up the numbers in the **Items** **Added 2021** column for your library’s audio Collection Codes (audiocassettes, CDs, PlayAways, etc.).

**5a. Video Materials: Number Owned/Leased** *data is pre-populated* (codes used are listed in Appendix A).

*For manual calculation:*

* Use the report [**Items Owned by Collection Code 2021**](https://www.scls.info/sites/www.scls.info/files/ils/reports/annual/2021/LINKcat-items-owned-2021.xlsx)**.** Add up the numbers in the **Items** column for your library’s video Collection Codes (DVD, Blu-ray, VHS, etc.).

**5b. Video Materials: Number Added:** *data is pre-populated* (codes used are listed in Appendix A).

*For manual calculation:*

* Use the report[**Items Added by Collection Code 2021**](https://www.scls.info/sites/www.scls.info/files/ils/reports/annual/2021/LINKcat-items-added-by-collection-2021-annual.xlsx). Add up the numbers in the **Items** **Added 2021** column for your library’s video Collection Codes. (DVD, Blu-ray, VHS, etc.).

**7. Other Materials Owned:** *This field* ***is not pre-populated****.*

*Manual calculation:* You may\* include any materials not already reported above. This might include toys, art prints, kits, computer software, video games etc.

* Use the report [**Items Owned by Collection Code 2021**](https://www.scls.info/sites/www.scls.info/files/ils/reports/annual/2021/LINKcat-items-owned-2021.xlsx). Add up the numbers in the **Items column for the appropriate Collection codes for your library**. (**Note:** Items cataloged in generic records in LINKcat may be counted for this question. Do not count materials if they are not cataloged in LINKcat.)

*\*You are not required to report* ***Other Materials Owned*** *but if you do you must also include a brief description of the types of material reported.*

**10.** **Subscriptions:** *This field* ***is not pre-populated****.*

*Manual calculation:*

* Use the report[**Total Serial Titles 2021**](https://www.scls.info/sites/www.scls.info/files/ils/reports/annual/2021/Total%20Serial%20Titles%202021.xlsx)**.** 
  + **Use the number from the Titles column.** The Titles number does not include duplicate subscriptions for the same title, and it counts the annual and mid-year cloned titles only once, so you do not need to subtract cloned titles.
    - NOTE: Do not use the number from the Bibs column.The Bibs number includes all annual and mid-year clones.
  + If you added new subscriptions in 2021 for titles that will not be received until 2022, **subtract them from the total**.
  + If your library receives any duplicate subscriptions for the same title, **add the additional subscriptions to the total.**
* ***Alternatively*** you can use the [**List of Serial Titles 2021**](https://www.scls.info/sites/www.scls.info/files/ils/reports/annual/2021/List%20of%20Serials%20Titles%202021.xlsx)report, which lists all bib records for the serials subscriptions that your library receives using Periodicals. This report includes each annual and mid-year cloned bib record for all titles. You will have to filter the report in order to view only titles received by your library.

**Clarification from DPI:** *“The federal definitions of “library collection” and “current print serial subscriptions” has no requirement that “items the library has acquired as part of the collection whether purchased leased licensed or donated as gifts” must be cataloged. The library wouldn’t count personal or staff subscriptions but I’d say they can otherwise count uncatalogued print serial subscriptions that are in their collection. (Don’t count electronic serial subscriptions though.)”*

**SECTION III: LIBRARY SERVICES**

**1. Circulation Transactions:**

**1a. Total circulation:** *This field* ***is not pre-populated****.*

*Manual calculation:*

* Use the[**Total CKO by Coll Code 2021-annual**](https://www.scls.info/sites/www.scls.info/files/ils/reports/annual/2021/Total%20CKO%20by%20Coll%20Code%202021-annual.xlsx).  **To tally your library’s numbers only count data in rows 2 through 187.***Rows after 188 are subtotals of the same numbers grouped in different ways: Dewey Decimal Classification (rows 189-198) and General collection categories (rows 200-217).*

**THESE ARE REQUIRED STEPS**

* Total your library’s numbers using the [**Total CKO by Coll Code 2021-annual**](https://www.scls.info/sites/www.scls.info/files/ils/reports/annual/2021/Total%20CKO%20by%20Coll%20Code%202021-annual.xlsx)report.
* Subtract ILL circulations:
  + Use the [**Total CKO by PSTAT 2021-annual**](https://www.scls.info/sites/www.scls.info/files/ils/reports/annual/2021/Total%20CKO%20by%20PSTAT%202021-annual.xlsx) report.
  + Find the column for your library and locate the values for the following PSTATs (one or more may be zero): O-OS-I and all County’s ILL code(s) (for example, S-ILL for Sauk County ILL patrons).
  + Add these interlibrary loan PSTAT amounts together and save to use in Question 2a.
  + Subtract this interlibrary loan number (if any) from your **report** total.
* Subtract Internal circulations:
  + Use the [**Total CKO by PSTAT 2021-annual**](https://www.scls.info/sites/www.scls.info/files/ils/reports/annual/2021/Total%20CKO%20by%20PSTAT%202021-annual.xlsx) report.
  + Find the column for your library and locate the value for the X-INT PSTAT.
  + Subtract this number from the amount remaining after the ILL circulations have been subtracted.
* Subtract BLK circulations. DPI states that circulations to “Bulk Loan” patron records are not counted as end-user circulation statistics and should be subtracted from your Total Circulation.
  + Use the [Total CKO by PTYPE 2021-annual](https://www.scls.info/sites/www.scls.info/files/ils/reports/annual/2021/Total%20CKO%20by%20PTYPE%202021-annual.xlsx) report.
  + Find the column for your library and locate the values for the BLK PTPE.
  + Subtract this number from the amount remaining after the INT and ILL circulations have been subtracted.
* Enter the result in 1a.

**1b.** **Children’s Materials:** *data is pre-populated using* ***Item Types*** (codes used are listed in Appendix A).

*For manual calculation:*

* Use the [**Total CKO by ITYPE 2021-annual**](https://www.scls.info/sites/www.scls.info/files/ils/reports/annual/2021/Total%20CKO%20by%20ITYPE%202021-annual.xlsx) report.
* Find the column for your library.
* Add up the circulation numbers for Children’s (and YA) materials.
* Enter the total in 1b.

**2. Interlibrary Loans**

**2a.** **Items Loaned (Provided to):** *This field* ***is not pre-populated****.*

*Manual calculation:*

* Use the [**Total Loaned and Borrowed 2021-annual**](https://www.scls.info/sites/www.scls.info/files/ils/reports/annual/2021/Total%20Loaned%20and%20Borrowed%202021-annual.xlsx) spreadsheet.
* Find the column headed “LIB LOAN TO” where LIB equals your library’s code.
  + Scroll down the report to the row labeled SUBTOTAL in column A.
  + This is the number of items you loaned to other LINKcat libraries.
* The number of interlibrary loans you calculated by adding your X-ILL O-OS-I and OTHER-ILLs for Question 1a are the items you loaned to other (not LINKcat) libraries.
* Add these “Other ILLs” to your TOTAL LOANED amount; enter the total in 2a.

**2b.** **Items Received (Received from):** *This field* ***is not pre-populated****.*

*Manual calculation:*

* Use the [**Total Loaned and Borrowed 2021-annual**](https://www.scls.info/sites/www.scls.info/files/ils/reports/annual/2021/Total%20Loaned%20and%20Borrowed%202021-annual.xlsx) spreadsheet.
* Find the column headed “LIB BORR FROM” where LIB equals your library’s code
  + Scroll down the report to the row labeled SUBTOTAL in column A.
  + This is the number of items you borrowed from other LINKcat libraries.
* Many libraries also borrowed items from other non- LINKcat libraries.
  + If you circulated them to your patrons by creating records in LINKcat they will be found in your [**Total CKO by Coll Code 2021-annual**](https://www.scls.info/sites/www.scls.info/files/ils/reports/annual/2021/Total%20CKO%20by%20Coll%20Code%202021-annual.xlsx)report (IL code).
  + If you don’t use LINKcat to circulate these interlibrary loan items you should have kept track of this number manually on paper.
* Add the total of manually tracked Items received from non-LINKcat libraries to the number of your “LIB BORR FROM” total (from other LINKcat libraries); enter the total in 2b.

**3. Number of Registered Borrowers: Do not use the numbers listed for the X-INT or X-ILL to answer this question**. X-UND numbers are counted as non-resident.

**3a. Resident**: data is pre-populated by counting patron records containing the PSTAT(s) associated with your municipality. If you count the population of another municipality as residents you will have to add them manually to the pre-populated number.

*For manual calculation*:

* Use the report[**LINKcat registered borrowers 2021**](https://www.scls.info/sites/www.scls.info/files/ils/reports/annual/2021/LINKcat-registered-borrowers-2021.xlsx).
* Go to the row(s) for your municipality's PSTAT.
* The number in the LINKcat column is your total of registered Resident borrowers.
  + Libraries that count multiple municipalities or PSTATs will have to add the numbers together for their total.

**3b. Nonresident:** data is pre-populated by counting patron records listing your Library as their “home” library (default pickup location) and subtracting the patron records that also have the PSTAT(s) associated with your municipality. If you count another municipality as resident you will have to subtract them manually from the pre-populated number to get an accurate count.

*For manual calculation:*

* Use the report[**LINKcat registered borrowers 2021**](https://www.scls.info/sites/www.scls.info/files/ils/reports/annual/2021/LINKcat-registered-borrowers-2021.xlsx)**.**
* Go to the Column for your library and write down the Total for that column.
* Using the same column write down the number in the row for your municipality's PSTAT. Subtract the number for the PSTAT from the Total – this is your count of registered Nonresident borrowers. This number will include the X-UND numbers **do not use the numbers listed for the X-INT or X-ILL to answer this question.**

**SECTION XI: PUBLIC LIBRARY LOANS OF MATERIAL TO NONRESIDENTS**

*Pre-populated data available for questions 2 through 6:* Circulation statistics are pre-populated based on the parameters listed below for Manual calculation.

*Manual calculation:*

* Use your library’s [**Total CKO by PSTAT 2021-annual**](https://www.scls.info/sites/www.scls.info/files/ils/reports/annual/2021/Total%20CKO%20by%20PSTAT%202021-annual.xlsx) report to answer the following questions. This report is sorted by PSTAT code, the first character of which is an abbreviation for a Wisconsin County. See Appendix C for a complete list of Wisconsin County abbreviations.
  + Each County in Wisconsin.
  + Out-of-State walk-in circulations and Outer Library loans (preceded by an O-) and
  + Interlibrary Loan, Internal or Undetermined circulations (preceded by an X-).
* You may have to refer to the [**2020 SCLS PSTAT spreadsheet**](https://docs.google.com/spreadsheets/d/1xPJVd8zsqwzrdgrH9RQ8ShqXrWWcGOJp32kPOVEWfxc/edit#gid=2082705208) to determine which codes/municipal divisions support a library or not.

**1. Total Nonresident Circulation:** After you have answered questions 2-6 add the subtotals for each of these to arrive at the total for #1.

**2. Circulation to nonresidents living in your county:**

**2a. Those with a library**: Total the circulations for the codes in your County that represent municipal divisions that support a library. Enter this number for 2a.

**2b. Those without a library**: Total the circulations for the codes in your County that represent municipal divisions that *do not* support a library. Enter this number for 2b.

**3. Circulation to nonresidents living in another county in your system:**

**3a. Those with a library**: Total the circulations for the codes in the other six SCLS Counties that represent municipal divisions that support a library. *Because Adams and Portage are consolidated county libraries all residents of these libraries are considered to be with library.* Enter this total for 3a.

**3b. Those without a library:**  Total the circulations for the codes in the other six SCLS Counties that represent municipal divisions that *do not* support a library Enter this total for 3b.

**4. Circulation to nonresidents in an adjacent county not in your system**: Identify the codes for Counties that are adjacent to your County that are not in SCLS. For this question **ONLY count the circulations for codes from counties adjacent to your county but not in SCLS**. For example, Green County libraries would ONLY count the circulation transactions for patrons that lived in Iowa, Lafayette, and Rock counties.

**4a. Those with a library**: Total the circulations for the codes adjacent to your own county that represent municipal divisions that support a library. Enter this total for 4a.

**4b. Those without a library**: Total the circulations for the codes adjacent to your own county that represent municipal divisions that *do not* support a library. Enter this total for 4b. [Save the breakdown of these numbers as you will also use them when answering question 9.]

**5. Circulation to all other State Residents**: Total the circulations for all remaining codes, except for Out of State and Interlibrary loan. Enter this total for #5.

**6. Circulation to persons from out of state**: Enter the number of circulations in the PSTAT labeled "O-OS". Do not include circulations for the “O-OS-I” PSTAT those circulations are counted as ILL transactions.

**9. Circulation to non-residents in an adjacent county who do not have a local public library:**

*Manual calculation and entry* ***only*:**

* This is a breakdown by county of circulation transactions to nonresidents in ALL counties adjacent to your county that do not have a local public library (circulations that were recorded in questions 3b and 4b of this section).

**APPENDIX A**

**Section II Codes**

**Questions 1a and 1b. Books in Print. (Collection Codes)**

BKAFI BKAFICL BKAFICN BKAFIFA BKAFIGN BKAFIHI BKAFIHL BKAFIHO BKAFIID BKAFIIN BKAFIMY BKAFIRO BKAFISF BKAFISL BKAFISP BKAFISU BKAFITH BKAFIWE BKAFIWL BKAGE BKANF BKANFAR BKANFAU BKANFBU BKANFBY BKANFCK BKANFCR BKANFED BKANFGN BKANFHE BKANFHL BKANFHM BKANFHS BKANFHT BKANFID BKANFJO BKANFLM BKANFPC BKANFRE BKANFSC BKANFSH BKANFSP BKANFSR BKANFTL BKANFWL BKARN BKJBG

BKJFI BKJFI14 BKJFIAW

BKJFIBE

BKJFIBI

BKJFICH

BKJFICO BKJFIFA BKJFIGN BKJFIMY BKJFISF BKJFISP BKJFIWL BKJHL BKJNF BKJNF14

BKJNFBI

BKJNFBY BKJNFGN BKJNFSP BKJNFWL BKYFI BKYFICL BKYFICO BKYFIFA BKYFIGN

BKYFIGNMG

BKYFIMY BKYFISF

BKYFIWL

BKYNF

BKYNFWL

BKYNFGN ERJFI

ERJNF

LPFI

LPFIMY LPFIWE LPNF

LPPB

PAAFI

PAAFICL

PAAFIFA PAAFIMY PAAFIRO PAAFISF PAAFIWE PAANF

PAJFI

PAJNF

PAYFI

PBJCN

PBJFI PBJFIBB PBJFIWL PBJHL

PBJNF

PBJFIBI PBJNFBI PBJBBBI

SC

**Questions 3a and 3b. Audio materials. (Collection Codes)**

BAEJ

BCDJ

BCJ

CAAFI CAAMS CAANF

CAJ

CAY

CDAFI CDAID CDAMS CDAMSID CDANF CDASP CDAWL CDJFI

CDJMS CDJNF CDJWL

CDY

BDAPJ

DAPAID DAPAFI DAPANF DAPAWL DAPJ

DAPY

PH

**Questions 5a and 5b. Video materials. (Collection Codes)**

DBRAAN

DBRAFE

DBRAFF

DBRAID DBRANF DBRARN DBRATV

DBRJ

DVDAAN

DVDAFE

DVDAFF

DVDAHL

DVDAID DVDANF DVDARN DVDATV DVDAWL

DVDJFE

DVDJHL

DVDJNF DVDJWL DVDYFE

VRA

VRJ

**Question 7. Other materials. (Collection Codes)**

AR

EQ

TY

KTA

KTJ

SOA

SOAWL

SOJ

VGA

VGJ

VGY

VF

MF

MPA

SEEDS

**Section III Codes**

**Question 1b. Circulation of children's materials (Item Types)**

BKJ14

BKJ28 BKWIJ14 BKWIJ28 CAJBK

CDJBK CAJMS CDJMS

DAPJ

DVDJ DVDWIJ

KIT

MAJ

SOJ

TOY

VRJ

**APPENDIX B**

LINKcat Libraries that have PSTAT codes in multiple counties.

* Belleville Public Library/Belleville Village: Dane County library (Dane and Green Counties) D-BEL-VD; G-BEL-VG
* Brodhead Memorial Library/Brodhead City: Green County library (Green and Rock Counties) G-BROD-C; RO-BRD-C
* Kilbourn Public Library/Wisconsin Dells City: Columbia County library (Columbia Adams and Sauk Counties) A-WID-C; C-WD-CC; S-WD-CS; J-WID-C
* Hutchinson Memorial Library/Randolph Village: Columbia County library (Columbia and Dodge Counties) C-RAN-VC; DG-RAN-V
* Cambridge Community Library/Cambridge Village: Dane County library (Dane and Jefferson Counties) D-CAM-VD; JF-CAM-V
* Columbus Public Library/ Columbus City: Columbia County library (Columbia and Dodge Counties) C-COL-C; DG-COL-C

Communities that share a border with a community within SCLS

* Brooklyn Village: no library (Dane and Green Counties): D-BRO-VD; G-BRO-VG
* Edgerton Public Library/Edgerton City: Rock County library (Dane and Rock Counties) D-EGD-C; RO-EDG-C

**APPENDIX C: WI COUNTY ABBREVIATIONS**

|  |  |
| --- | --- |
| **SCLS COUNTIES (DPI report questions 2 and 3)** |  |

|  |  |
| --- | --- |
| Adams County | A |
| Columbia County | C |
| Dane County | D |
| Green County | G |
|  |  |
| Portage County | P |
| Sauk County | S |
| Wood County | W |

|  |  |
| --- | --- |
| **ADJACENT TO ONE OR MORE SCLS COUNTIES (DPI report question 4)** |  |

|  |  |
| --- | --- |
| Clark County | CL |
| Dodge County | DG |
| Green Lake County | GL |
| Iowa County | IO |
| Jackson County | JK |
| Jefferson County | JF |
| Juneau County | JU |
| Lafayette County | LF |
| Marathon County | MN |
| Marquette County | MQ |
| Richland County | RI |
| Rock County | RO |
| Shawano County | SH |
| Vernon County | VE |
| Waupaca County | WP |
| Waushara County | WS |

|  |  |
| --- | --- |
| **OTHER WISCONSIN COUNTIES (DPI report question 5)** |  |

|  |  |
| --- | --- |
| Ashland County | AS |
| Barron County | BA |
| Bayfield County | BY |
| Brown County | BR |
| Buffalo County | BU |
| Burnett County | BT |
| Calumet County | CA |
| Chippewa County | CH |
| Crawford County | CR |
| Door County | DO |
| Douglas County | DS |
| Dunn County | DU |
| Eau Claire County | EC |
| Florence County | FL |
| Fond du Lac County | FO |
| Forest County | FR |
| Grant County | GR |
| Iron County | IR |
| Kenosha County | KE |
| Kewaunee County | KW |
| La Crosse County | LC |
| Langlade County | LN |
| Lincoln County | LI |
| Manitowoc County | MA |
| Marinette County | MT |
| Menominee County | ME |
| Milwaukee County | MI |
| Monroe County | MO |
| Oconto County | OC |
| Oneida County | ON |
| Outagamie County | OU |
| Ozaukee County | OZ |
| Pepin County | PE |
| Pierce County | PI |
| Polk County | PO |
| Price County | PR |
| Racine County | RA |
| Rusk County | RU |
| Saint Croix County | SC |
| Sawyer County | SA |
| Sheboygan County | SB |
| Taylor County | TA |
| Trempealeau County | TR |
| Vilas County | VI |
| Walworth County | WA |
| Washburn County | WB |
| Washington County | WG |
| Waukesha County | WK |
| Winnebago County | WI |