Finding County Forest Products Data





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Virginia Forest Products Value and Volume Dashboard

General Information

Introduction

For over 75 years, the Forest Products Tax has provided funds to keep Virginia's forest productive, healthy, and resilient. The tax is paid by primary forest products companies like sawmills, paper mills, or biofuel facilities on the wood received at the mill. The tax, paid by the unit of wood, is collected by the Department of Taxation. The funds are used to support cost assistance for pine reforestation on private lands and provide funds to DOF to protect forests and assist private landowners. There are wood-using facilities that pay the tax in nearly every locality in Virginia.

The Forest Products Dashboard is a new tool that provides users with a way to quickly and easily access the tax data, and aids in interpretation. It is particularly useful in showing the volume of wood that is produced by each locality. Categorized by Pine, Hardwood, sawtimber, pulpwood, biofuel and other products, the user can see the big picture, as well as the details. The Dashboard also has a feature that provides estimates of the value of these products. So, it can be a gauge not only of actual harvest production but of estimated economic value, as well as geographic significance. The tool was developed through a cooperative effort of Virginia's Office of Data Governance and Analysis and the DOF.

Dashboard Access

The Forest Products Tax Dashboard is visible only to DOF employees logged into the intranet. [https://dof.virginia.gov/employee-access/] A link to the dashboard appears on the home page of the Intranet.

Purpose

The dashboard provides volume, in tons, and estimated stumpage value, in dollars, for each County and some cities in Virginia on a Fiscal Years (FY) basis. The dashboard shows this information in chart form (Dashboard) and spreadsheet form (Details). The dashboard was created to help DOF employees generate information requested by county officials, landowners, local government officials, etc.

The guide is a tool that helps employees navigate through the dashboard to get the information they need. Any questions regarding the guide or dashboard, please contact Utilization and Marketing at forestmarkets@dof.virginia.gov or 434-220-9021.

Dashboard Data

- Virginia Department of Tax
 - Department of Tax provides Forest Products producers with a spreadsheet on the Taxation web portal to facilitate quarterly reporting and instructions to pay taxes quarterly in fifty-one categories.
 - ➤ The Taxation categories represent the range of forest products produced in Virginia as well as several options for common measurement units such as board feet and tons. Most product classes have categories for pine and hardwood and there is a separate combined category for Mixed Chips (biomass).
 - The Taxation data is payment history that includes which of the fifty-one categories it is, the quarter the tax covers, the locality where the wood was grown, and amount of tax for Protection and Reforestation.
 - ➤ Department of Tax provides DOF tax data at the beginning of each year. The data sent is for the previous Fiscal Year (FY), July 1 June 30.

DOF Calculations

- The Taxation data includes a wide range of products and units of measure, many of the available categories are used very infrequently or reported in insignificant amounts. To simplify calculations, these 'insignificant' categories are excluded from the volume and value tables in the Dashboard.
- Mills can use multiple units of measure when reporting their forest products tax. In order to provide summary values, DOF converts all the volume units to the common unit of tons.
- ➤ DOF Forest Management Branch determines the Estimated Stumpage Value (ESV) as a regional estimate of the value of the various forest products while the timber is still growing or "on the stump". Stumpage value represents a fraction of the total value of forest products and does not reflect higher values as the timber is harvested, at the lumber mill and higher still at the retail stores.

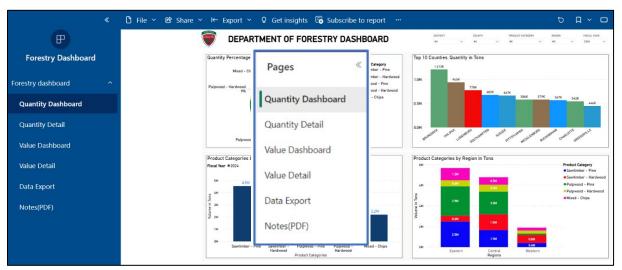
Data Tables

- All Forest Products volumes are in tons.
- Estimated Stumpage Value is shown in dollars.
- All of the Forest Products are lumped into Five Categories, Saw Timber Pine, Saw Timber Hardwood, Pulpwood – Pine, Pulpwood – Hardwood, and Mixed – Chips.

Forestry Dashboard

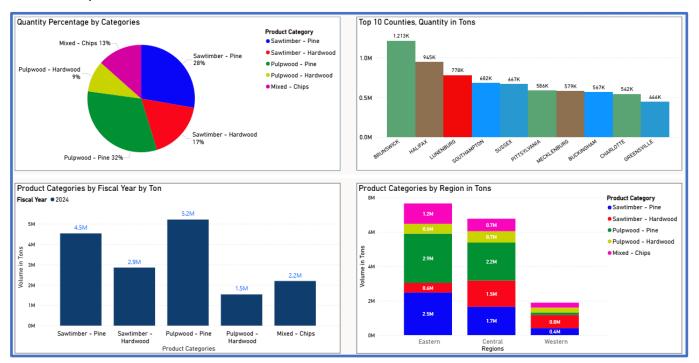
Dashboard Pages

Below is what will appear when you click on the link to the Forestry Dashboard.



- The Forestry Dashboard consists of six pages to provide the Forest Product information to DOF staff. The menu on the left side of the screen appears below:
 - Quantity Dashboard four charts with dropdown filters to view Forest Products in tons.
 - > Quantity Detail a table of the number of tons by locality and year for the five product groupings.
 - > Value Dashboard four charts with dropdown filters to view Forest Products in dollars.
 - Value Detail a table of the dollar value by locality and year for the five product groupings.
 - ➤ Data Export although a table is rendered on the screen, the value of the Data Export page is the ability to download a data table of Forest Products by year by locality with the greatest amount of detail available.
 - Notes (PDF) this document is available to download
- The next few pages show what each dashboard and detail screens look like.

1. QUANTITY DASHBOARD

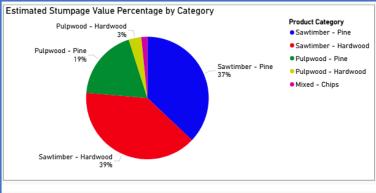


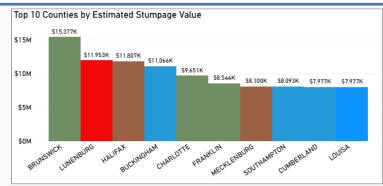
2. QUANTITY DETAIL

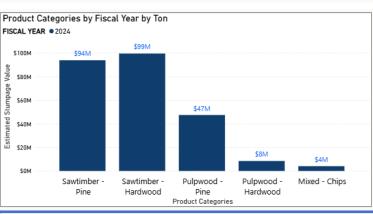
County	Quantity in Tons	Sawtimber Pine in Tons	Pulpwood Pine in Tons	Total Pine in Tons	Sawtimber Hardwood in Tons	Pulpwood Hardwood in Tons	Total Hardwood in Tons	Total Mixed Chip in Tons
Accomack County, VA	2K	2K	0K	2K	0K	0K	0K	01
■ Albemarle County, VA	90K	21K	8K	29K	42K	8K	51K	118
⊞ Alexandria City, VA	0K	0K	0K	0K	0K	0K	0K	01
■ Alleghany County, VA	100K	1K	1K	2K	38K	31K	69K	298
Amelia County, VA	416K	188K	86K	273K	51K	36K	87K	55F
	197K	24K	29K	53K	119K	12K	131K	128
■ Appomattox County, VA	234K	54K	102K	156K	53K	11K	65K	148
	1K	1K	0K	1K	0K	0K	0K	OF
	52K	0K	8K	8K	24K	20K	44K	OF
⊞ Bath County, VA	40K	0K	4K	4K	12K	21K	33K	31
■ Bedford County, VA	217K	19K	19K	37K	85K	38K	122K	57H
■ Bland County, VA	30K	9K	3K	12K	15K	2K	17K	01
■ Botetourt County, VA	39K	0K	6K	6K	8K	20K	28K	61
■ Brunswick County, VA	1,213K	400K	552K	952K	49K	23K	72K	190
■ Buchanan County, VA	9K	0K	1K	1K	1K	7K	8K	18
■ Buckingham County, VA	567K	200K	204K	403K	135K	18K	153K	101
□ Campbell County, VA	346K	32K	115K	147K	113K	28K	141K	591
☐ Caroline County, VA	299K	60K	107K	166K	25K	32K	57K	758
□ Carroll County, VA	76K	16K	12K	28K	23K	8K	31K	168
☐ Charles City County, VA	98K	7K	39K	46K	35K	17K	52K	01
□ Charlotte County, VA	542K	87K	232K	318K	148K	49K	197K	271
☐ Charlottesville City, VA	0K	0K	0K	0K	0K	0K	0K	0H
□ Chesapeake City, VA	55K	11K	3K	14K	9K	3K	13K	28F
□ Chesterfield County, VA	89K	33K	26K	59K	6K	19K	25K	51
□ Craig County, VA	11K	0K	0K	0K	0K	5K	6K	51
□ Culpeper County, VA	11K	6K	0K	6K	0K	2K	2K	31
□ Cumberland County, VA	354K	116K	60K	176K	137K	23K	160K	188
■ Danville City, VA	0K	0K	0K	0K	0K	0K	0K	OH-
■ Dickenson County, VA	25K	0K	0K	0K	24K	2K	25K	0H
☐ Dinwiddie County, VA	443K	222K	153K	376K	3K	15K	18K	498
■ Emporia City, VA	0K	0K	0K	0K	0K	0K	0K	0 H
■ Essex County, VA	346K	225K	56K	281K	38K	27K	65K	OH-
□ Fairfax County, VA	4K	1K	0K	1K	0K	0K	0K	34
□ Fauguier County, VA	26K	0K	10K	10K	10K	6K	16K	01
■ Floyd County, VA	63K	28K	2K	30K	32K	1K	33K	01
⊞ Fluvanna County, VA	253K	78K	70K	149K	56K	11K	68K	371
Franklin County, VA	410K	195K	11K	207K	131K	33K	163K	391
□ Frederick County, VA	2K	0K	0K	0K	0K	2K	2K	01
□ Fredericksburg City, VA	2K	0K	0K	0K	0K	0K	0K	21
⊞ Giles County, VA	24K	3K	1K	4K	6K	13K	19K	01
Gloucester County, VA	66K	4K	37K	41K	6K	19K	25K	OH
⊞ Goochland County, VA	55K	11K	18K	29K	13K	12K	26K	01
□ Grayson County, VA	53K	26K	4K	29K	20K	4K	24K	01
Total	16.327K	4532K	5212K	9.744K	2854K	1535K	4389K	2194

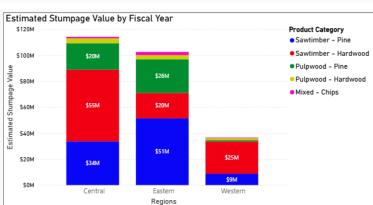
Updated October 24, 2025

3. VALUE DASHBOARD







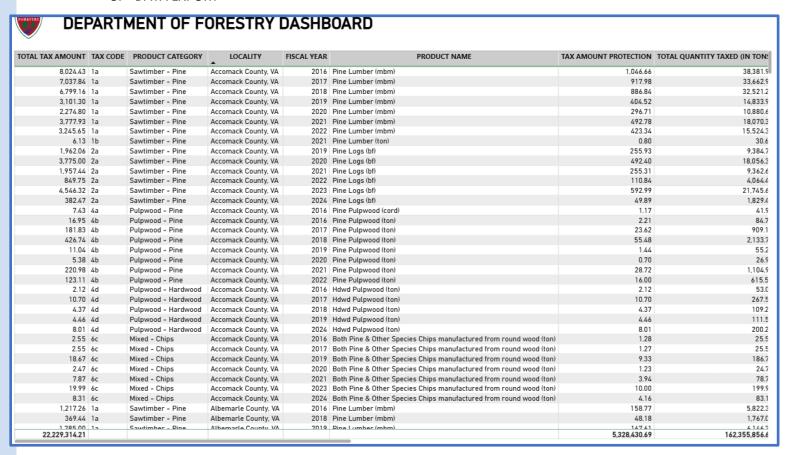


4. VALUE DETAIL

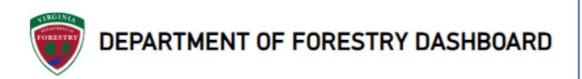
	County	Estimated Stumpage Value	Sawtimber Pine	Pulpwood Pine	Total Pine	Sawtimber Hardwood	Pulpwood Hardwood	Total Hardwood	Total Mixed Chip
+	Accomack County, VA	\$2,894K	\$2,886K	\$7K	\$2,893K	\$0K	\$1K	\$1K	\$1K
\oplus	Albemarle County, VA	\$12,432K	\$3,297K	\$1,277K	\$4,575K	\$7,166K	\$525K	\$7,691K	\$1678
\oplus	Alexandria City, VA	\$2K	\$0K	SOK	SOK	\$2K	\$0K	\$2K	\$01
\oplus	Alleghany County, VA	\$13,214K	\$288K	\$270K	\$557K	\$11,079K	\$822K	\$11,900K	\$7568
\oplus	Amelia County, VA	\$38,723K	\$19,908K	\$8,531K	\$28,438K	\$8,509K	\$1,462K	\$9,971K	\$314
\oplus	Amherst County, VA	\$25,265K	\$4,008K	\$1,737K	\$5,745K	\$18,751K	\$424K	\$19,175K	\$345K
\oplus	Appomattox County, VA	\$23,875K	\$7,062K	\$8,801K	\$15,863K	\$7,225K	\$501K	\$7,726K	\$286K
\oplus	Arlington County, VA	\$49K	\$42K	SOK	\$43K	\$5K	SOK	\$5K	\$18
\oplus	Augusta County, VA	\$6,882K	\$8K	\$469K	\$478K	\$5,566K	\$658K	\$6,224K	\$180
\oplus	Bath County, VA	\$3,480K	\$1K	\$334K	\$335K	\$1,871K	\$981K	\$2,852K	\$293H
\oplus	Bedford County, VA	\$23,805K	\$2,824K	\$2,210K	\$5,034K	\$16,923K	\$1,038K	\$17,961K	\$8108
\oplus	Bland County, VA	\$6,950K	\$1,780K	\$16K	\$1,796K	\$5,024K	\$99K	\$5,123K	\$31K
\oplus	Botetourt County, VA	\$3,141K	\$1K	\$393K	\$394K	\$1,861K	\$589K	\$2,450K	\$297K
\oplus	Brunswick County, VA	\$90,941K	\$49,453K	\$30,946K	\$80,399K	\$8,116K	\$930K	\$9,046K	\$1,496K
H		\$1.253K	\$26K	\$11K	\$38K	5974K	\$177K	\$1.151K	S64K
\oplus	Buckingham County, VA	\$58.485K	\$18.574K	\$16.668K	\$35.243K	\$21.576K	\$1.137K	\$22.713K	\$5304
\oplus	Campbell County, VA	\$41.359K	\$7.673K	\$9,778K	\$17.450K	\$22.040K	\$1,068K	\$23.108K	58001
\oplus		\$24,404K	\$10.285K	\$6.242K	\$16.527K	\$5.748K	\$1,575K	\$7.323K	\$554
\oplus		\$8,987K	\$3,318K	\$494K	\$3.812K	\$4.868K	\$80K	\$4.947K	\$228K
H	**	\$10,362K	\$823K	\$3,388K	\$4.211K	\$5,490K	\$642K	\$6.132K	519K
H		\$71.817K	\$22.056K	\$16.858K	\$38.914K	\$30.524K	\$1.896K	\$32,420K	\$484K
(H)		\$17K	\$12K	SOK	\$12K	\$5K	50K	\$5K	501
±		\$1,149K	\$281K	\$248K	\$529K	\$330K	\$121K	\$451K	\$1698
H		\$7.877K	\$3.484K	52,431K	\$5.915K	5976K	5940K	\$1.916K	\$458
H	,	\$164K	\$0K	\$12K	\$12K	5124K	\$19K	\$143K	59K
H	,	SOK	\$0K	SOK	SOK	50K	\$0K	\$0K	SOK
H	,-	5384K	\$0K	\$38K	538K	\$75K	\$200K	\$275K	\$70K
H		59.152K	\$1.224K	\$2.663K	53.888K	\$3.596K	\$590K	\$4.186K	\$1.079K
Œ		\$37.098K	59.037K	\$3.624K	\$12.661K	\$23.721K	\$583K	\$24,304K	\$133H
\oplus	**	\$16K	\$3K	\$11K	\$14K	50K	\$2K	\$2K	SOK
Œ	Dickenson County, VA	\$1.471K	\$1K	SOK	51K	\$1,416K	\$54K	\$1,470K	501
(H)		\$41,376K	523.252K	\$14.719K	\$37.971K	\$1,852K	\$950K	\$2.802K	\$603
(H)		\$31K	\$25,252K	\$14,717K	\$37,771K	\$1,632K	\$0K	\$2,002K	\$51
(H)		\$38.250K	\$21.492K	53.823K	\$25.315K	\$11.675K	\$1.254K	\$12.929K	S6P
9	Fairfax County, VA	\$235K	\$21,472K	53,623K S1K	\$25,315K	\$11,675K	\$1,254K	\$12,727K	597h
0	, , , , , , , , , , , , , , , , , , , ,	\$235K \$5.982K	\$83K	\$489K	\$571K	\$5.260K	512K	\$5.401K	597F
H		\$5,982K \$10.029K	\$3.042K	\$489K	\$3.151K	\$6,705K	\$141K \$112K	\$6,817K	59P 561P
H	,	\$10,029K	\$3,042K \$9,442K	\$109K	\$3,151K	\$6,705K \$4,682K	\$112K \$512K	56,817K	501P \$298P
8	Fluvanna County, VA	\$18,746%	59,442K	53,812K	\$13,254K	54,682K	\$512K	\$5,174K	52788
	Total	\$1,599,320K	\$568,082K	\$364,461K	\$932,543K	\$576,409K	\$57,400K	\$633,809K	\$32,968K

Updated October 24, 2025

5. DATA EXPORT



6. NOTES (PDF)



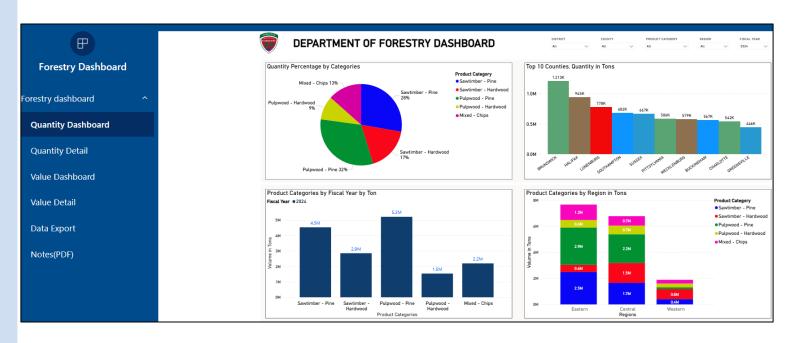
Click below to download the document for

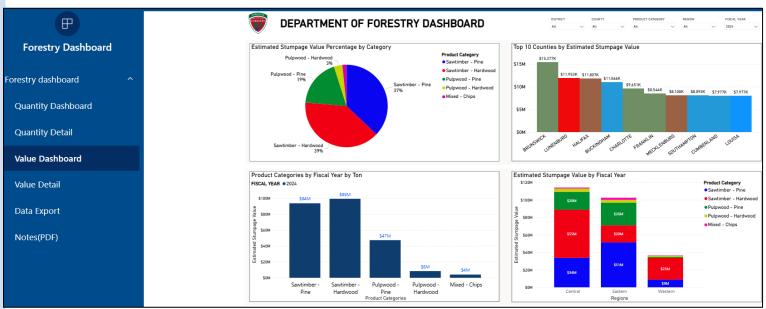
Forestry Dashboard Notes

Navigating within the Dashboards and Details

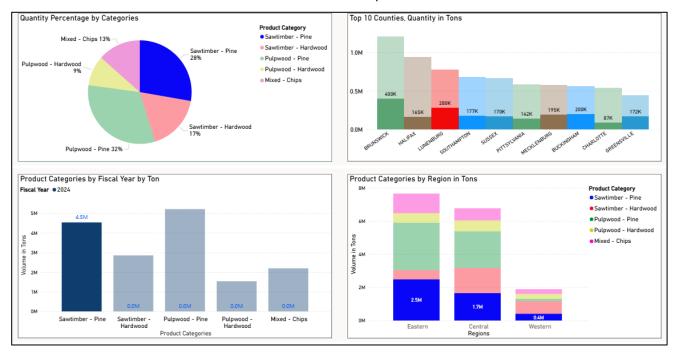
Quantity and Value Dashboards

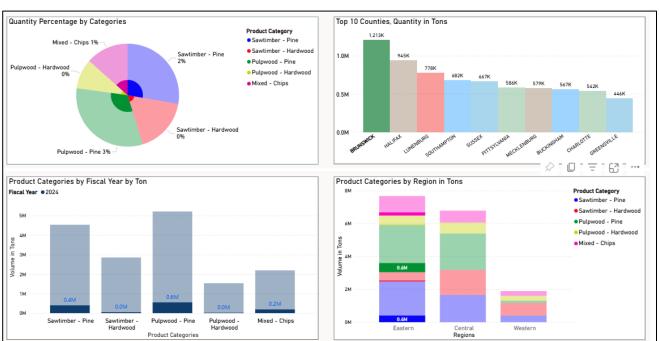
The **Quantity Dashboard** and **Value Dashboards** show the same information but one is in tons and the other is in dollars.



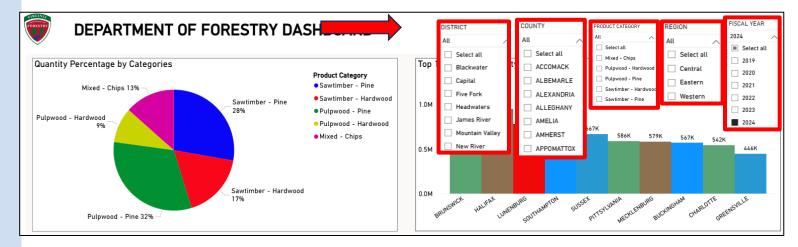


• You can click on individual areas of each chart to see specific data.





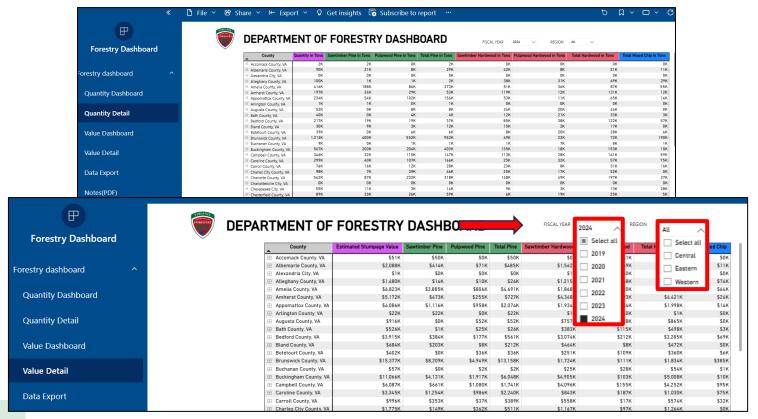
In the upper top right of the dashboards there are five dropdown menus: DISTRICT, COUNTY, PRODUCT CATEGORY, REGION, FISCAL YEAR. These dropdown menus allow you to pick specific information you want data on. You can select more than one.



Quantity and Value Details

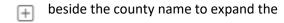
Quantity Detail and **Value Detail** are spreadsheets of data from the **Quantity Value** and **Value Dashboards**. The spreadsheets show data for all counties in VA and totals for tonnage and dollar value collected for a Fiscal Year.

• At the top right of each spreadsheet, there are two dropdown boxes where you can change the Fiscal Year and Region. You can choose multiple Fiscal Years and Regions



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If you choose more than one Fiscal Year, click on the data for individual counties

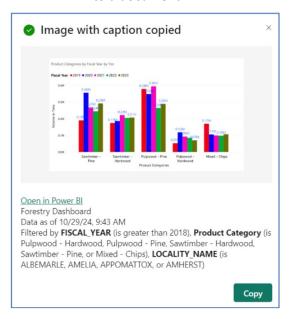


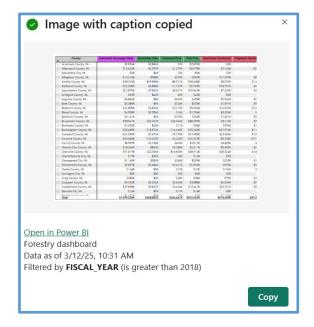
County	Estimated Stumpage Value	Sawtimber Pine	Pulpwood Pine	Total Pine	Sawtimber Hardwood	Pulpwood Hardwood	Total Hardwood	Total Mixed Chip
Comack County, VA	\$1,657K	\$1,649K	\$7K	\$1,656K	\$0K	\$1K	\$1K	\$0K
2021	\$586K	\$580K	\$6K	\$586K	\$0K	\$0K	\$0K	\$0K
2022	\$446K	\$445K	\$1K	\$446K	\$0K	\$0K	\$0K	\$0K
2023	\$573K	\$573K	\$0K	\$573K	\$0K	\$0K	\$0K	\$0K
2024	\$51K	\$50K	\$0K	\$50K	\$0K	\$1K	\$1K	\$0K
☐ Albemarle County, VA	\$7,850K	\$1,575K	\$761K	\$2,335K	\$5,102K	\$348K	\$5,450K	\$65K
2021	\$1,884K	\$264K	\$193K	\$456K	\$1,332K	\$71K	\$1,402K	\$25K
2022	\$2,041K	\$584K	\$202K	\$787K	\$1,083K	\$156K	\$1,239K	\$16K
2023	\$1,837K	\$312K	\$295K	\$607K	\$1,145K	\$72K	\$1,217K	\$13K
2024	\$2,088K	\$414K	\$71K	\$485K	\$1,542K	\$49K	\$1,592K	\$11K
☐ Alexandria City, VA	\$2K	\$0K	\$0K	\$0K	\$2K	\$0K	\$2K	\$0K
2022	\$1K	\$0K	\$0K	\$0K	\$1K	\$0K	\$1K	\$0K
2024	\$1K	\$0K	\$0K	\$0K	\$1K	\$0K	\$1K	\$0K
Alleghany County, VA	\$8,147K	\$120K	\$130K	\$250K	\$6,935K	\$577K	\$7,512K	\$385K
Amelia County, VA	\$26,925K	\$13,348K	\$5,258K	\$18,606K	\$7,054K	\$1,052K	\$8,106K	\$212K
⊕ Amherst County, VA	\$17,781K	\$2,730K	\$871K	\$3,601K	\$13,789K	\$308K	\$14,097K	\$82K

Additional Menu Items for Dashboards and Details

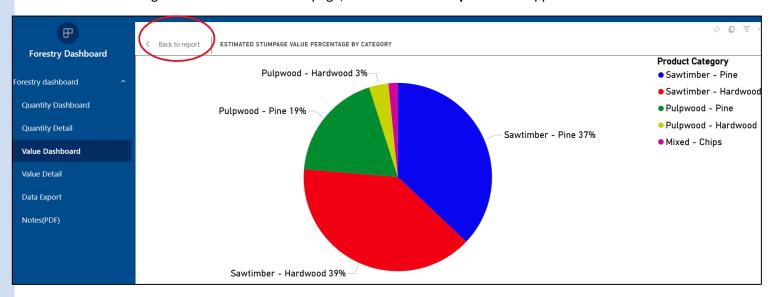
Both the Quantity and Value Dashboards and Quantity and Value Details have the same menu items in the upper right corner.

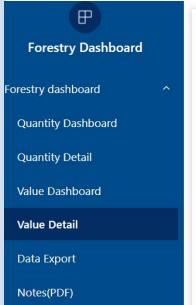
- ♦ Hover in the upper right corner and a menu will appear: ☐ ☐ ☐ ☐ The three icons in red are the only ones you will be using.
 - Copy as Image with Caption: this allows you to copy the specific chart you are on and paste it into a document.

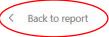




Focus Mode. Click on this and it will bring the current chart you are looking at front and center. To get back to the Dashboard page, click on **Back to Report** in the upper left corner.

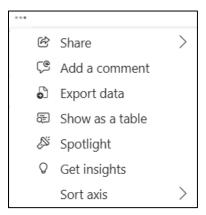






County	Estimated Stumpage Value	Sawtimber Pine	Pulpwood Pine	Total Pine	Sawtimber Hardwood
Accomack County, VA	\$2,894K	\$2,886K	\$7K	\$2,893K	\$0K
Albemarle County, VA	\$12,432K	\$3,297K	\$1,277K	\$4,575K	\$7,166K
Alexandria City, VA	\$2K	\$0K	\$0K	\$0K	\$2K
Alleghany County, VA	\$13,214K	\$288K	\$270K	\$557K	\$11,079K
⊕ Amelia County, VA	\$38,723K	\$19,908K	\$8,531K	\$28,438K	\$8,509K
Amherst County, VA	\$25,265K	\$4,008K	\$1,737K	\$5,745K	\$18,751K
Appomattox County, VA	\$23,875K	\$7,062K	\$8,801K	\$15,863K	\$7,225K
Arlington County, VA	\$49K	\$42K	\$0K	\$43K	\$5K
Augusta County, VA	\$6,882K	\$8K	\$469K	\$478K	\$5,566K
Bath County, VA	\$3,480K	\$1K	\$334K	\$335K	\$1,871K
⊞ Bedford County, VA	\$23,805K	\$2,824K	\$2,210K	\$5,034K	\$16,923K
⊞ Bland County, VA	\$6,950K	\$1,780K	\$16K	\$1,796K	\$5,024K
⊞ Botetourt County, VA	\$3,141K	\$1K	\$393K	\$394K	\$1,861K
Brunswick County, VA	\$90,941K	\$49,453K	\$30,946K	\$80,399K	\$8,116K
Buchanan County, VA	\$1,253K	\$26K	\$11K	\$38K	\$974K
Buckingham County, VA	\$58,485K	\$18,574K	\$16,668K	\$35,243K	\$21,576K

More Options



From the **More Options** menu, click on Export data the screen below will appear. Select "Summarized data" and then click "Export" in the lower left corner.

