



# Franklin County Forest Inventory Stocks



University of Idaho  
Policy Analysis Group

## Land Base Overview

Idaho is a highly forested state. There is a variety of forest types, land uses, owners, and different types of forest in each county. The level of carbon intake is dependent on forest types and disturbances that occur and the forest size.

Distribution of 4102 Idaho USDA Forest Inventory and Analysis Plots by land ownership

## Area and Volume by Forest Type and Owner

	BLM	Federal	Private	State	USFS	BLM	Federal	Private	State	USFS
	thousand acres					million cubic feet				
<b>Hardwood Forest Types</b>										
Aspen	17	0	56	13	285	14	0	22	29	196
Other Hardwood	185	6	386	96	2,199	88	0	242	38	302
<b>Softwood Forest Types</b>										
Douglas-fir	214	6	667	212	4,724	394	36	1,570	471	10,686
Juniper	76	0	111	16	76	34	0	62	4	32
Ponderosa Pine	36	0	367	134	1,251	88	0	554	269	2,932
Lodgepole Pine	5	47	18	6	1,715	0	49	25	10	2,016
Other Softwood	362	40	1,372	781	6,033	517	169	2,344	1,739	19,451
<b>Total</b>	<b>894</b>	<b>99</b>	<b>2,977</b>	<b>1,258</b>	<b>16,285</b>	<b>1,134</b>	<b>254</b>	<b>4,818</b>	<b>2,561</b>	<b>35,616</b>

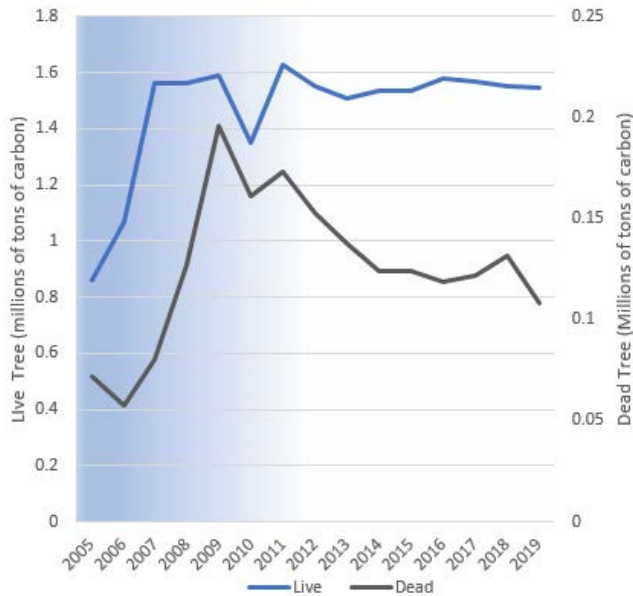


# Franklin County Forest Inventory Change

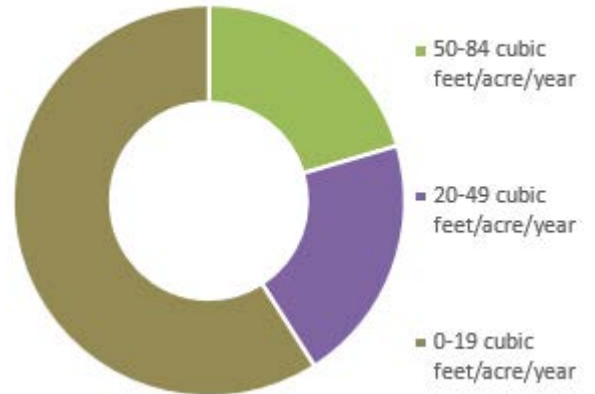


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## Forest Carbon



## Forest Productivity Class



Forests are a significant part of the global carbon cycle. The productivity class classifies how much a forest grows every year. This affects how much carbon a forest can intake.

## Disturbance

**Issued Credits:** Represents one metric ton of CO2 from the atmosphere