

Appendix F on File Disk to BAREU 10-11-10

Supersection	Assessment Area	Associated Species	Site Class	Per Acre			Species Diversity Index	Fire Risk Rating	Rotation Length	Value of Harvest
				Board Feet	Basal Area (Square Feet per Acre)	Common Practice - Above Ground Carbon Mean (Metric Tonnes CO2-equivalent)				
Adirondacks & Green Mountains	Adirondacks & Green Mountains Northeast Conifers	Aspen, balsam fir, black spruce, eastern hemlock, eastern white pine, northern red oak, white ash, gray birch, northern white-cedar, Norway spruce, paper birch, red pine, red spruce, Scotch pine, tamarack, white red, jack pine, white spruce	Low	6,285	129	84	65%	4%	Long	Low
			High	8,015	137	91	65%	4%		
	Adirondacks & Green Mountains Northern Hardwood	Balsam poplar, black ash, american elm, red maple, black cherry, cherry, white ash, yellow poplar, maple, basswood, maple, beech, birch group, mixed upland hardwoods, northern red oak, post oak, blackjack oak, lowland, oak, upland, scarlet oak, silver maple, sugar maple, yellow birch, sugarberry, hackberry, elm, green ash, sweetbay, swamp tupelo, sycamore, pecan, white oak, red oak, hickory, willow	High	5,153	120	98	65%	4%	Long	Medium
Low	4,225	103	84	65%	4%					
Allegheny & North Cumberland Mountains	Allegheny & North Cumberland Mountains Cove Forests	Black walnut, eastern hemlock, eastern white pine, red maple, red oak, yellow poplar, white oak	High	9,046	107	104	70%	4%	Long	Low
			Low	5,677	105	91	70%	4%		
	Allegheny & North Cumberland Mountains Mixed Hardwoods	Black ash, American elm, red maple, black locust, cottonwood, elm, ash, birch, sycamore, sassafras, persimmon, pecan, willow	High	5,303	89	74	70%	4%	Long	Low
			Low	2,694	69	82	70%	4%		
	Allegheny & North Cumberland Mountains Mixed Pine-Hardwood	Eastern redcedar, eastern white pine, northern red oak, white ash, Virginia pine, southern red oak	Low	1,688	69	44	60%	4%	Long	Low
			High	3,362	80	57	60%	4%		
	Allegheny & North Cumberland Mountains Northern Conifer	Aspen, balsam fir, black spruce, eastern white pine, Norway spruce, red pine, red spruce, Scotch pine	All	4,550	84	52	65%	4%	Long	Low
			Low	5,081	99	87	70%	4%		
	Allegheny & North Cumberland Mountains Northern Hardwoods	Black cherry, white ash, yellow-poplar, hard maple, basswood, maple, beech, birch group, red maple, upland, sugar maple, yellow birch	High	7,246	107	100	70%	4%	Long	Medium
			High	7,446	115	115	65%	4%		
Allegheny & North Cumberland Mountains Oak-Hickory	Chestnut oak, black oak, scarlet oak, northern red oak, post oak, blackjack oak, white oak, hickory	Low	4,730	104	93	65%	4%	Long	Medium	
		All	3,121	89	55	75%	4%			
Allegheny & North Cumberland Mountains Pine	Table Mountain pine, Virginia pine	All	3,121	89	55	75%	4%	Long	Very Low	
Tonto Transition Mixed Conifer	Deciduous oak woodland, Douglas-fir, southwestern white pine	All	1,367	71	31	65%	4%	Long	Medium	
Tonto Transition Oak Woodland	Evergreen oak woodland, sugarberry, hackberry, elm, green ash	All	temely Long00	99	29	75%	4%	Long	Very Low	

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Tonto Transition	Tonto Transition Pinyon / Juniper Woodland	Cottonwood, juniper, mesquite, pinyon	All	203	74	20	65%	4%	Long	Very Low
	Tonto Transition Ponderosa Pine	Ponderosa pine	All	2,824	50	27	90%	4%	Long	Low
White Mountains - San Francisco Peaks - Mongolian	White Mountains - San Francisco Peaks - Mongolian Mixed Conifer	Deciduous oak woodland, Douglas-fir, southwestern white pine	All	9,776	93	63	65%	4%	Long	Low
	White Mountains - San Francisco Peaks - Mongolian Oak Woodland	Evergreen oak woodland, sugarberry, hackberry, elm, green ash	All	457	52	15	75%	4%	Long	Very Low
	White Mountains - San Francisco Peaks - Mongolian Pinyon / Juniper Woodland	Cottonwood, juniper, mesquite, pinyon	All	158	75	16	65%	4%	Long	Very Low
	White Mountains - San Francisco Peaks - Mongolian Ponderosa Pine	Ponderosa pine	All	6,472	89	48	90%	4%	Long	Low
Aroostook Hills and Lowlands	Aroostook Hills and Lowlands Conifer Bog	Black spruce, white cedar, tamarack	All	3,253	118	55	80%	4%	Long	Low
	Aroostook-Maine-New Brunswick Hills and Lowlands Lowland Hardwoods	Balsam poplar, black ash, American elm, red maple, birch, sycamore, cherry, white ash, yellow poplar, basswood, sugar maple	All	588	55	28	70%	4%	Long	Medium
	Aroostook Hills and Lowlands Northern Hardwoods	Black cherry, white ash, yellow poplar, basswood, birch, red maple, sugar maple, beech	High	2,566	89	61	65%	4%	Long	Medium
			Low	1,506	79	55	65%	4%		
	Aroostook Hills and Lowlands Pine Forests	Eastern white pine, eastern hemlock, red pine	All	21,363	226	183	65%	4%	Long	Low
	Aroostook Hills and Lowlands Poplar/Birch	Aspen, gray birch, paper birch	All	2,064	90	53	75%	4%	Long	Very Low
	Aroostook Hills and Lowlands Spruce-Fir	Balsam fir, eastern hemlock, Norway spruce, red spruce, white spruce	High	3,443	114	59	70%	4%	Long	Low
Low			1,774	82	37	70%	4%			
Aroostook-Maine-New Brunswick Hills and Lowlands	Aroostook-Maine-New Brunswick Hills and Lowlands Conifer Bog	Black spruce, white cedar, tamarack	All	2,878	119	56	80%	4%	Long	Low
	Aroostook-Maine-New Brunswick Hills and Lowlands Lowland Hardwoods	Balsam poplar, black ash, American elm, red maple, birch, sycamore, cherry, white ash, yellow poplar, basswood, sugar maple	All	900	50	28	70%	4%	Long	Medium
	Aroostook-Maine-New Brunswick Hills and Lowlands Northern Hardwoods	Black cherry, white ash, yellow poplar, basswood, birch, red maple, sugar maple, beech	High	2,230	92	60	65%	4%	Long	Medium
			Low	1,811	85	58	65%	4%		

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Aroostook-Maine-New Brunswick Hills and Lowlands	Aroostook-Maine-New Brunswick Hills and Lowlands Pine Forests	Eastern white pine, eastern hemlock, red pine	All	5,528	141	88	65%	4%	Long	Low
	Aroostook-Maine-New Brunswick Hills and Lowlands Poplar/Birch	Aspen, gray birch, paper birch	All	1,614	80	46	75%	4%	Long	Very Low
	Aroostook-Maine-New Brunswick Hills and Lowlands Spruce-Fir	Balsam fir, eastern hemlock, Norway spruce, red spruce, white spruce	High	3,348	112	60	70%	4%	Long	Very Low
Low	2,830	100	53	70%	4%					
Atlantic Coastal Plain & Flatwoods	Atlantic Coastal Plain Loblolly-Shortleaf-Oak	Eastern red cedar, loblolly pine, oak, shortleaf pine, southern scrub oak, Virginia pine, white pine, red pine, jack pine	High	5,615	105	75	70%	4%	Short	Medium
			Low	2,993	74	46	70%	4%		
	Atlantic Coastal Plain Longleaf-Slash Pine	Longleaf pine, oak, palms, sand pine, slash pine, spruce pine, tropical hardwoods	High	3,291	77	57	70%	4%	Medium	Low
			Low	2,819	68	45	70%	4%		
	Atlantic Coastal Plain Oak-Hickory	Chestnut oak, black oak, scarlet oak, hickory, post oak, blackjack oak, white oak, red oak	High	5,461	80	78	65%	4%	Long	Medium
			Low	3,058	72	60	65%	4%		
	Atlantic Coastal Plain Riverine Hardwood	Cottonwood, willow, elm, ash, red maple, oak, river birch, sycamore, sweetgum, nuttall oak, willow oak	High	6,771	100	88	70%	4%	Long	Very Low
			Low	5,508	89	81	70%	4%		
	Atlantic Coastal Plain Swamp Hardwood & Cypress	Atlantic white-cedar, bald cypress, pond cypress, water tupelo, oak, gum, overcup oak, water hickory, pond pine, red maple, swamp chestnut oak, cherrybark oak, sweetbay, swamp tupelo	Low	4,720	108	77	65%	4%	Long	Low
			High	7,333	123	98	65%	4%		
Atlantic Coastal Plain Upland Hardwood	Sassafras, persimmon, sugarberry, hackberry, elm, green ash, sweetgum, yellow poplar, sycamore, pecan, American elm, white oak, northern red oak	High	4,000	71	57	65%	4%	Long	Low	
		Low	1,883	62	43	65%	4%			
Bitterroot Mountains	Bitterroot Fir / Spruce / Hemlock	Aspen, gray birch, paper birch, Engelmann spruce, subalpine fir, grand fir, intermountain maple, mountain hemlock, red alder, western hemlock, western red cedar, western white pine	All	11,139	99	68	65%	4%	Long	Low
	Bitterroot Mixed Conifer	Cottonwood, Douglas fir, ponderosa pine, western larch	All	6,935	67	48	85%	4%	Long	Low

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	Bitterroot Subalpine Mixed Conifer	Lodgepole pine, subalpine fir, whitebark pine	All	5,244	88	41	80%	4%	Long	Very Low
Blue Mountains	Blue Mountain High Elevation Conifer	Aspen, Engelmann spruce, subalpine fir, spruce, mountain hemlock, lodgepole pine, subalpine fir, western larch, white fir, whitebark pine	All	5,671	59	50	70%	4%	Long	Very Low
	Blue Mountain Juniper / Pinyon Woodland	Cercocarpus (mountain brush), juniper, pinyon/juniper, western juniper	All	805	28	12	70%	4%	Long	Very Low
	Blue Mountain Mixed Conifer	Douglas fir, grand fir, Intermountain maple, Oregon white oak, ponderosa pine, Port Orford cedar, western oak	High	6,952	68	49	65%	4%	Medium	High
			Low	4,417	61	38	65%	4%		
Blue Ridge Mountains	Blue Ridge Cove Forest	Black walnut, eastern hemlock, eastern white pine, red maple, oak, yellow poplar, white oak, northern red oak	High	13,409	132	124	70%	4%	Long	Low
			Low	8,765	118	102	70%	4%		
	Blue Ridge Mixed Hardwoods	Black locust, elm, ash, cottonwood, red maple, river birch, sycamore, sassafras, persimmon, sweetbay, swamp tupelo, red maple, sweetgum, yellow poplar, willow	High	7,840	114	98	70%	4%	Long	Very Low
			Low	4,894	96	78	70%	4%		
	Blue Ridge Northern Hardwoods	Balsam fir, black cherry, hard maple, basswood, maple, beech, birch, red maple, red spruce, balsam fir, spruce, fir, sugar maple, beech, yellow birch, sugarberry, hackberry, elm, green ash, sycamore, pecan, American elm	All	4,516	117	86	65%	4%	Long	Medium
	Blue Ridge Oak-Hickory	Chesnut oak, black oak, scarlet oak, northern red oak, oak, hickory, post oak, blackjack oak, white oak, red oak	High	8,780	119	118	60%	4%	Long	Medium
			Low	6,245	118	109	60%	4%		
	Blue Ridge Oak-Pine	Eastern red cedar, eastern white pine, northern red oak, white ash, loblolly pine, oak, pine, pitch pine, shortleaf pine, oak, southern scrub oak, Table Mountain oak, Virginia pine, southern red oak, white/red/jack pine	High	10,969	136	106	65%	4%	Medium	Low
			Low	7,332	115	86	65%	4%		
	Booneville Basin	Bonneville Basin Pinyon / Juniper Mixed Woodland	Aspen, cercocarpus (mountain brush), deciduous oak, Douglas fir, Engelmann spruce, subalpine fir, Intermountain maple, juniper, pinyon, ponderosa pine, white fir	All	420	73	19	65%	4%	Long
California Central Valley Basin	California Valley Oak Woodland	Blue oak, California black oak, California laurel, coast live oak, gray pine, pinyon, juniper, knobcone pine, pacific madrone, canyon live oak/interior live oak, western oak, blue oak, cottonwood, willow	All	1,643	55	44	65%	4%	Long	Very Low
Catskill Mountains	Catskill Mountains Northeast Conifer-Oak-Hickory	Aspen, chestnut oak, black oak, scarlet oak, eastern hemlock, eastern red cedar, eastern white pine, eastern hemlock, northern red oak, white ash, gray birch, introduced larch, Norway spruce, paper birch, red maple, oak, red pine, scotch pine, white oak, red oak, hickory, white spruce	All	6,232	131	101	70%	4%	Long	Medium
	Catskill Mountains		High	6,093	125	109	65%	4%		

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	Northern Hardwood	Black ash, American elm, red maple, black cherry, cherry, white ash, yellow poplar, elm, ash, black locust, hard maple, basswood, maple, beech, birch, red maple, sugar maple, beech, yellow birch, willow	Low	4,729	108	88	65%	4%	Long	Medium	
Central California Coast	Central California Coast Redwood/Douglas-fir Mixed Conifer	California laurel, Douglas fir, knobcone pine, pacific madrone, redwood, tanoak	All	43,338	248	280	60%	4%	Extremely Long	High	
	Central California Coast Mixed Oak Woodland	Bigleaf maple, blue oak, coast live oak, eucalyptus, gray pine, juniper, western oak	All	4,873	95	93	65%	4%	Long	Very Low	
Central Great Plains	Central Great Plains Mixed Forest	Black cherry, black locust, bur oak, eastern red cedar, jack pine, ponderosa pine, Rocky Mountain juniper, scotch pine, white oak, red oak, hickory	All	1,258	55	33	65%	4%	Long	Medium	
	Central Great Plains Riparian Hardwood	Black ash, American elm, red maple, cottonwood, willow, elm, ash, black locust, maple, beech, birch, silver maple, American elm, sugarberry, hackberry, elm, green ash, willow	All	4,046	101	75	60%	4%	Long	Low	
Central Interior Broadleaf Forest Central Till Plains Lowland Hardwoods	Central Interior Broadleaf Forest Central Till Plains Lowland Hardwoods	Black ash, American elm, red maple, cottonwood, willow, elm, ash, oak gum, cypress, red maple, river birch, sycamore, swamp chestnut oak, cherrybark oak, sweetbay, swamp tupelo, red maple, sweetgum, nuttall oak, willow oak, willow	All	7,032	109	86	65%	4%	Long	Very Low	
	Central Interior Broadleaf Forest Central Till Plains Mixed Upland Hardwoods		High	5,359	94	75	60%	4%			
		Cherry, white ash, yellow poplar, elm, ash, black locust, sassafras, persimmon, sweetgum	Low	2,912	74	52	60%	4%	Long	Medium	
	Central Interior Broadleaf Forest Central Till Plains Northern Hardwoods	Black cherry, hard maple, basswood, maple, beech, birch, silver maple, American elm, sugar maple, yellow birch, sugarberry, hackberry, elm, green ash, sycamore, pecan, American elm	All	6,608	96	78	65%	4%	Long	Medium	
	Central Interior Broadleaf Forest Central Till Plains Oak-Hickory			High	7,918	110	105	65%	4%		
		Black locust, black walnut, chestnut oak, black oak, scarlet oak, northern red oak, oak, hickory, post oak, blackjack oak, red maple, oak, southern scrub oak, white oak, red oak, hickory, yellow poplar	Low	6,278	94	84	65%	4%	Long	Medium	
	Central Interior Broadleaf Forest Central Till Plains Oak-Pine	Eastern red cedar, eastern white pine, northern red oak, white ash, oak pine, red pine, shortleaf pine, Virginia pine	All	3,306	75	44	70%	4%	Medium	Low	
Central Interior Broadleaf Forest Eastern Low Plateau Cove Forest			High	8,322	111	101	70%	4%			
		Red maple, oak, yellow poplar, white oak, northern red oak	Low	7,472	93	85	70%	4%	Long	Low	
	Central Interior Broadleaf Forest Eastern Low Plateau Lowland Hardwoods	Black ash, American elm, red maple, cottonwood, willow, elm, ash, oak gum, cypress, overcup oak, water hickory, red maple, river birch, sycamore, swamp chestnut oak, cherrybark oak, sweetbay, swamp tupelo, red maple, sweetgum, nuttall oak, willow oak, willow	All	6,012	95	82	60%	4%	Long	Low	
	Central Interior Broadleaf Forest Eastern Low Plateau Mixed Upland Hardwoods			High	5,332	96	78	70%	4%		
		Black locust, cherry, white ash, cherry, yellow poplar, elm, ash, black locust, sassafras, persimmon, sweetgum, yellow poplar	Low	2,941	79	61	70%	4%	Long	Low	
Central Interior Broadleaf Forest Eastern Low Plateau	Central Interior Broadleaf Forest		High	5,421	103	87	65%	4%			

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	Eastern Low Plateau Northern Hardwoods	Aspen, black cherry, hard maple, basswood, maple, beech, birch, silver maple, American elm, sugar maple, yellow birch, sugarberry, hackberry, elm, green ash, sycamore, pecan, American elm	Low	4,432	92	77	65%	4%	Long	Medium
	Central Interior Broadleaf Forest Eastern Low Plateau Oak-Hickory	Black walnut, chestnut oak, black oak, scarlet oak, northern red oak, oak, hickory, post oak, blackjack oak, southern scrub oak, white oak, red oak	Low	5,983	100	101	70%	4%	Long	Medium
			High	8,189	109	114	70%	4%		
	Central Interior Broadleaf Forest Eastern Low Plateau Oak-Pine	Eastern red cedar, eastern white pine, northern red oak, white ash, loblolly pine, oak, pine, shortleaf pine, Virginia pine, southern red oak	All	2,437	82	55	70%	4%	Medium	Medium
Central Interior Broadleaf Forest Eastern Low Plateau Pine	Eastern red cedar, eastern white pine, Jack pine, red pine, Virginia pine	All	1,569	79	42	75%	4%	Long	Low	
Central Interior Broadleaf Forest Ozark Highlands	Central Interior Broadleaf Forest Ozark Highlands Lowland Hardwoods	Black ash, American elm, red maple, cottonwood, willow, elm, ash, oak gum, cypress, red maple, river birch, sycamore, swamp chestnut oak, cherrybark oak, sweetbay, swamp tupelo, red maple, willow	All	4,247	79	58	65%	4%	Long	Very Low
	Central Interior Broadleaf Forest Ozark Highlands Mixed Upland Hardwoods	Black cherry, black locust, black walnut, cherry, white ash, yellow poplar, elm, ash, black locust, hard maple, basswood, maple, beech, birch, red maple, oak, sassafras, persimmon, silver maple, American elm, sugar maple, beech, yellow birch, sugarberry, hackberry, green ash, sweetgum, sycamore, pecan	High	2,844	73	54	65%	4%	Long	Medium
			Low	2,130	67	46	65%	4%		
	Central Interior Broadleaf Forest Ozark Highlands Oak-Hickory	Chestnut oak, northern red oak, oak, hickory, white oak, red oak, hickory, yellow poplar	High	4,088	90	73	65%	4%	Long	Medium
			Low	3,435	88	67	65%	4%		
Central Interior Broadleaf Forest Ozark Highlands Oak-Pine	Bur oak, chestnut oak, black oak, scarlet oak, eastern red cedar, eastern white pine, northern red oak, white ash, juniper, loblolly pine, post oak, blackjack oak, scarlet oak, shortleaf pine, oak, southern scrub oak	Low	1,891	85	52	65%	4%	Medium	Medium	
Central Interior Broadleaf Forest Western Low Plateau	Central Interior Broadleaf Forest Western Low Plateau Cove Forest	Yellow-poplar / white oak / northern red oak	All	8,329	104	94	65%	4%	Long	Low
	Central Interior Broadleaf Forest Western Low Plateau Lowland Hardwoods	Black ash, American elm, red maple, cottonwood, willow, elm, ash, oak gum, cypress, overcup oak, water hickory, red maple, river birch, sycamore, swamp chestnut oak, cherrybark oak, sweetbay, swamp tupelo, red maple, sweetgum, nuttall oak, willow oak	All	5,886	97	82	65%	4%	Long	Low
	Central Interior Broadleaf Forest Western Low Plateau Mixed Upland Hardwoods	Black locust, cherry, white ash, yellow poplar, elm, ash, black locust, sassafras, persimmon, sweetgum, yellow poplar	High	7,123	99	82	70%	4%	Long	Low
			Low	2,604	65	47	70%	4%		
	Central Interior Broadleaf Forest Western Low Plateau Northern Hardwoods	Black cherry, hard maple, basswood, maple, beech, birch, red maple, silver maple, American elm, sugar maple, yellow birch, sugarberry, hackberry, elm, green ash, sycamore, pecan, American elm	Low	4,711	89	77	65%	4%	Long	Medium

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	Central Interior Broadleaf Forest Western Low Plateau Oak-Hickory	Black walnut, chestnut oak, black oak, scarlet oak, northern red oak, oak, hickory, post oak, blackjack oak, red maple, oak, red maple, scarlet oak, southern scrub oak, white oak, red oak, hickory, yellow poplar	High	8,397	109	105	65%	4%	Long	Medium
			Low	5,966	97	92	65%	4%		
	Central Interior Broadleaf Forest Western Low Plateau Oak-Pine	Eastern red cedar, eastern white pine, northern red oak, white ash, loblolly pine, longleaf pine, oak, pine, pitch pine, shortleaf pine, Virginia pine, southern red oak	All	3,604	84	56	60%	4%	Medium	Low
	Central Interior Broadleaf Forest Western Low Plateau Pine	Eastern white pine, red pine, shortleaf pine	All	9,229	139	87	80%	4%	Medium	Low
Central Maine & Fundy Coast & Ebayment	Central Maine & Fundy Coast & Ebayment Conifer Bog	Black ash, American elm, red maple, cottonwood, elm, ash, black locust, red maple, sugarberry, hackberry, green ash, sweetbay, swamp tupelo, willow	All	1,808	99	43	80%	4%	Long	Low
	Central Maine & Fundy Coast & Ebayment Lowland Hardwoods	Black ash, American elm, red maple, cottonwood, elm, ash, black locust, red maple, sugarberry, hackberry, green ash, sweetbay, swamp tupelo, willow	All	859	76	42	65%	4%	Long	Very Low
	Central Maine & Fundy Coast & Ebayment Northern Hardwoods	Black cherry, white ash, yellow-poplar, red maple, sugar maple, beech, yellow birch	High	2,643	107	69	65%	4%	Long	Medium
			Low	2,703	105	70	65%	4%		
	Central Maine & Fundy Coast & Ebayment Pine Forests	Eastern white pine, eastern hemlock, northern red oak, white ash, pine, red maple, oak, red pine, white oak, red oak, hickory	High	5,991	129	84	60%	4%	Long	Low
			Low	4,244	128	80	60%	4%		
	Central Maine & Fundy Coast & Ebayment Poplar/Birch	Aspen, birch, gray birch, paper birch, pin cherry	Low	1,004	75	40	70%	4%	Long	Very Low
			High	2,176	92	52	70%	4%		
Central Maine & Fundy Coast & Ebayment Spruce-Fir	Balsam fir, eastern hemlock, larch, red spruce, balsam fir, white spruce	High	3,551	119	61	70%	4%	Long	Very Low	
		Low	2,017	95	44	70%	4%			
Central New Mexico	Central New Mexico Pinyon / Juniper Woodland	Juniper, pinyon	All	1	0	0	75%	4%	Long	Very Low
Chihuahuan Semi-Desert	Chihuahuan Mixed Oak Woodland	Aspen, cottonwood, Douglas-fir, Englemann spruce, ponderosa pine, sassafras, persimmon, white fir	All	62	33	7	65%	4%	Long	Medium
	Chihuahuan Pinyon / Juniper Woodland	Juniper, pinyon pine, scrub oak	All	0	29	5	75%	4%	Long	Very Low
	Chihuahuan Pinyon / Mesquite Woodland	Mesquite woodland	All	0	12	3	85%	4%	Long	Very Low

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Colorado Plateau	Colorado Plateau High Elevation Conifer	Aspen, blue spruce, Douglas-fir, Engelmann spruce, limber pine, subalpine fir, white fir	All	6,769	113	59	70%	4%	Long	Low	
	Colorado Plateau Oak Woodland	Cottonwood, oak woodland	All	929	58	23	70%	4%	Long	Very Low	
	Colorado Plateau Pinyon/ Juniper Woodland	Juniper, pinyon pine	All	36	84	19	80%	4%	Long	Very Low	
	Colorado Plateau Ponderosa Pine	Ponderosa pine	All	6,106	69	42	90%	4%	Long	Low	
Colorado River Canyon Lands	Colorado River Aspen	Aspen	All	4,852	79	47	90%	4%	Long	Very Low	
	Colorado River Mixed Forest	Blue spruce, cottonwood, oak woodland, Douglas-fir, Engelmann spruce, subalpine fir, white fir	All	1,560	60	24	65%	4%	Long	Low	
	Colorado River Pinyon / Juniper Woodlands	Juniper, pinyon pine	All	0	80	19	75%	4%	Long	Very Low	
Columbia Basin	Columbia Basin Mixed Conifer	Aspen, cottonwood, Douglas-fir, willow, grand fir, Oregon white oak, ponderosa pine, juniper, lodgepole pine, western larch, red cedar, western white pine	All	5,706	61	40	65%	4%	Long	Medium	
Cross Timbers and Prairie	Cross Timbers and Prairie Lowland Hardwood	Black ash, american elm, cottonwood, maple, beech, birch, oak, gum, cypress, water hickory, sugarberry, hackberry, green ash, sycamore, pecan, willow	All	1,374	49	30	70%	4%	Long	Low	
	Cross Timbers and Prairie Oak / Hickory	Mesquite, oak, hickory	All	183	38	16	65%	4%	Long	Low	
	Cross Timbers and Prairie Oak / Pine / Cedar	Black cherry, bur oak, red cedar, post oak, blackjack oak, shortleaf pine	All	118	61	24	70%	4%	Long	Low	
Eastern Broadleaf Forest Cumberland Plateau & Valley	Eastern Broadleaf Forest Cumberland Plateau & Valley Cove Forest		High	7,414	99	91	65%	4%			
		Eastern hemlock, white pine, eastern hemlock, red maple, yellow poplar, white/red oak	Low	5,645	94	80	65%	4%	Long	Low	
	Eastern Broadleaf Forest Cumberland Plateau & Valley Lowland Hardwoods	Cottonwood, oak, gum, cypress, red maple, birch, sycamore, sweetbay, tupelo, red maple, willow	All	4,378	71	58	65%	4%	Long	Very Low	
	Eastern Broadleaf Forest Cumberland Plateau & Valley Mixed Upland Hardwoods			Low	3,012	64	53	70%	4%		
		Black locust, sassafras, persimmon, sweetgum, yellow poplar	High	4,859	78	67	70%	4%	Long	Very Low	
	Eastern Broadleaf Forest Cumberland Plateau & Valley Northern Hardwoods	Black cherry, basswood, maple, beech, birch, silver maple, American elm, sugar maple, hackberry, green ash, pecan	All	4,969	86	77	70%	4%	Long	Medium	
Eastern Broadleaf Forest Cumberland			High	6,950	103	107	70%	4%			

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	Plateau & Valley Oak-Hickory	Chestnut oak, black oak, scarlet oak, red oak, hickory	Low	5,494	98	95	70%	4%	Long	Medium
	Eastern Broadleaf Forest Cumberland Plateau & Valley Oak-Pine	Eastern redcedar, white pine, red oak, white ash, loblolly pine, pitch pine, shortleaf pine, Virginia pine, southern red oak	All	3,425	71	55	65%	4%	30	Medium
	Eastern Broadleaf Forest Cumberland Plateau & Valley Pine	Eastern redcedar, loblolly pine, shortleaf pine, Virginia pine	Low	1,927	62	36	75%	4%	Short	Medium
		High	4,027	91	61	75%	4%			
Eastern Cascades	Eastern Cascade High Elevation Conifer	Aspen, Engelmann spruce, subalpine fir, fir, spruce, mountain hemlock, lodgepole pine, noble fir, Pacific silver fir, red fir, western larch, white fir, whitebark pine	All	5,015	73	50	70%	4%	Extremely Long	Low
	Eastern Cascade Mixed Conifer	Cercocarpus (mountain brush), cottonwood, willow, Douglas fir, giant chinkapin, grand fir, intermountain maple, Oregon white oak, pinyon/juniper, ponderosa pine, Port Orford cedar, red alder, sugar pine, western hemlock, western juniper, western oak, western red cedar	Low	5,083	74	48	65%	4%	Long	Medium
		High	12,254	91	76	65%	4%			
Eastern Great Plains	Eastern Great Plains Mixed Woodland	Black cherry, black walnut, bur oak, eastern red cedar, oak, hickory, post oak, blackjack oak, red pine, white oak, red oak	High	3,624	94	71	60%	4%	Long	Medium
			Low	1,665	67	48	60%	4%		
	Eastern Great Plains Riverine Hardwoods	Black ash, American elm, red maple, cottonwood, elm, ash, black locust, sugarberry, hackberry, green ash, sycamore, pecan, American elm, willow	High	3,798	96	67	60%	4%	Long	Very Low
		Low	1,885	69	49	60%	4%			
Erie & Ontario Lake Plain	Erie & Ontario Lake Plain Aspen-Birch	Aspen, birch	All	1,969	69	44	85%	4%	Long	Very Low
	Erie & Ontario Lake Plain Elm-Ash-Red Maple	Black ash, American elm, red maple, cottonwood, willow, elm, ash, red maple, river birch, sycamore, silver maple, American elm, sugarberry, hackberry, green ash, sweetbay, swamp tupelo	All	3,726	80	58	70%	4%	Long	Very Low
	Erie & Ontario Lake Plain Northeast Conifer	Eastern hemlock, eastern red cedar, eastern white pine, eastern hemlock, northern red oak, white ash, introduced larch, northern white cedar, Norway spruce, pitch pine, red pine, sassafras, persimmon, scotch pine, tamarack, Virginia pine, southern red oak, white spruce	All	3,703	81	52	65%	4%	Long	Low
	Erie & Ontario Lake Plain Northern Hardwood	Black cherry, cherry, white ash, yellow poplar, hard maple, basswood, maple, beech, birch, red maple, sugar maple, yellow birch, sugarberry, hackberry, elm, green ash	High	5,050	104	89	65%	4%	Long	Medium
			Low	3,574	87	70	65%	4%		
	Erie & Ontario Lake Plain Oak-Hickory	Black locust, black walnut, chestnut oak, black oak, scarlet oak, northern red oak, red maple, oak, white oak, red oak, hickory, yellow poplar	All	4,538	111	98	70%	4%	Long	Medium
	Florida Coastal Plains Central Highlands Hardwood & Cypress	Bald cypress, pond cypress, water tupelo, overcup oak, water hickory, pond pine, red maple, sweetbay, swamp tupelo	All	3,946	106	72	70%	4%	Long	Low

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Florida Coastal Plains Central Highlands	Florida Coastal Plains Central Highlands Loblolly-Shortleaf-Oak	Eastern red cedar, loblolly pine, oak, pine, southern scrub oak	All	1,918	50	37	60%	4%	Short	Medium
	Florida Coastal Plains Central Highlands Longleaf-Slash Pine	Longleaf pine, oak, palms, sand pine, slash pine	High	1,986	94	66	75%	4%	Medium	Low
			Low	1,196	61	36	75%	4%		
	Florida Coastal Plains Central Highlands Mixed Upland Hardwood	Sassafras, persimmon, sweetgum, yellow poplar	All	3,323	75	67	75%	4%	Long	Low
	Florida Coastal Plains Central Highlands Oak- Hickory	Oak, hickory, post oak, blackjack oak, white oak, red oak	All	7,539	110	110	75%	4%	Long	Medium
	Florida Coastal Plains Central Highlands Riverine Hardwood	Elm, ash, cottonwood, oak, gum, cypress, red maple, sugarberry, hackberry, green ash, sweetbay, swamp tupelo, sweetgum, nuttall oak, willow oak, willow	All	6,208	108	93	65%	4%	Long	Low
Florida Everglades	Florida Everglades Swamp & River Hardwood & Cypress	Bald cypress, pond cypress, water tupelo, mangrove, oak, gum, cypress, sugarberry, hackberry, green ash elm, sweetbay, swamp tupelo, red maple, sweetgum, nuttall oak, willow oak, willow	All	3,504	114	62	65%	4%	Long	Low
	Florida Everglades Woodland Islands	Melaleuca, oak, pine, palms, slash pine, southern scrub oak	All	1,587	91	37	65%	4%	Medium	Low
Great Divide Basin	Great Divide Basin Woodland	Aspen, Douglas fir, Engelmann spruce, subalpine fir, juniper, pinyon, cottonwood, limber pine, lodgepole pine, ponderosa pine, sugarberry, hackberry, elm, green ash, blue spruce, deciduous oak	All	1,163	111	28	65%	4%	Long	Low
Great Plains	Great Plains Woodland	Cottonwood, deciduous oak, Douglas fir, juniper, pinyon, ponderosa pine, Rocky Mountain juniper, sugarberry, hackberry, elm, green ash, cottonwood, ash, eastern red cedar, sugarberry, hackberry	All	1,048	73	19	60%	4%	Long	Low
Gulf Coastal Plain	Gulf Coastal Plain Cypress & Swamp Hardwood	Bald cypress, water tupelo, overcup oak, water hickory, swamp chestnut, cherrybark oak, sweetbay, swamp tupelo, red maple, sweetgum, nuttall oak, willow oak	Low	5,164	108	79	65%	4%	Long	Low
			High	7,150	108	92	65%	4%		
	Gulf Coastal Plain Loblolly-Shortleaf-Oak	Eastern red cedar, loblolly pine, shortleaf pine, oak, southern scrub oak	High	5,184	86	81	65%	4%	Short	Low
			Low	3,218	68	44	65%	4%		
	Gulf Coastal Plain Longleaf-Slash Pine	Longleaf pine, oak, slash pine	High	4,321	76	59	75%	4%	Medium	Low
			Low	2,245	64	42	75%	4%		
Gulf Coastal Plain Mixed Hardwoods	Oak, hickory, post oak, blackjack oak, white oak, red oak, sassafras, persimmon, sweetgum, yellow poplar	Low	2,548	66	51	65%	4%	Long	Medium	
		High	3,046	62	49	65%	4%			

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				Board Feet	Basal Area (Square Feet per Acre)	Common Practice - Above Ground Carbon Mean (Metric Tonnes CO2-equivalent)					
	Gulf Coastal Plain Riverine Hardwood		High	5,352	75	63	70%	4%			
		Black ash, American elm, red maple, cottonwood, willow, oak, gum, cypress, red maple, river birch, sycamore, sugarberry, hackberry, elm, green ash, pecan, American elm, willow	Low	3,113	68	50	70%	4%	Long	Very Low	
Idaho Batholith	Idaho Batholith Douglas fir / Ponderosa	Douglas-fir, ponderosa pine	All	10,454	87	67	90%	4%	Long	Medium	
	Idaho Batholith Lodgepole Pine	Lodgepole pine	All	5,456	54	38	90%	4%	Long	Very Low	
	Idaho Batholith Mixed Conifer	Cercocarpus (mountain brush), cottonwood, intermountain maple hardwood	All	4,989	42	31	65%	4%	Long	Very Low	
	Idaho Batholith Ponderosa Pine	Ponderosa pine, aspen, Engelmann spruce, subalpine fir, whitebark pine	All	6,644	68	39	90%	4%	Long	Low	
	Idaho Batholith Spruce Fir	Aspen, Engelmann spruce, subalpine fir, whitebark pine	All	1,119	29	13	75%	4%	Long	Low	
Laurentian Mixed Forest Arrowhead	Laurentian Mixed Forest Arrowhead Conifer Bog	Black spruce, northern white cedar, tamarack	All	2,194	87	35	80%	4%	Long	Very Low	
	Laurentian Mixed Forest Arrowhead Lowland Hardwoods	Balsam poplar, black ash, American elm, red maple, elm, ash, black locust, cottonwood, river birch, sycamore, silver maple, willow	All	1,020	61	33	60%	4%	Long	Very Low	
	Laurentian Mixed Forest Arrowhead Northern Hardwoods	Black cherry, hard maple, basswood, maple, beech, birch, red maple, sugar maple, yellow birch	All	1,676	76	51	65%	4%	Long	Medium	
	Laurentian Mixed Forest Arrowhead Oak-Hickory	Eastern white pine, northern red oak, white ash, oak, hickory, red maple, white oak, red oak	All	1,771	36	22	65%	4%	Long	Medium	
	Laurentian Mixed Forest Arrowhead Pine Forests	Eastern white pine, jack pine, red pine	All	3,851	80	41	75%	4%	Medium	Low	
	Laurentian Mixed Forest Arrowhead Poplar/Birch			High	1,722	76	39	75%	4%		
		Aspen, birch, paper birch, pin cherry	Low	1,740	66	36	75%	4%	Long	Very Low	
Laurentian Mixed Forest Arrowhead Spruce-Fir	Balsam fir, spruce, fir, white spruce	All	2,299	68	31	85%	4%	Long	Very Low		
Laurentian Mixed Forest Green Bay Lobe	Laurentian Mixed Forest Green Bay Lobe Conifer Bog		High	4,876	133	63	85%	4%			
		Black spruce, northern white cedar, tamarack	Low	3,385	152	58	85%	4%	Long	Very Low	
	Laurentian Mixed Forest Green Bay Lobe Lowland Hardwoods	Black ash, American elm, red maple, cottonwood, willow, elm, ash, river birch, sycamore, silver maple, American elm, sugarberry, hackberry, green ash	High	3,562	93	63	60%	4%			
			Low	1,585	88	45	60%	4%	Long	Low	
			High	5,586	103	83	60%	4%			

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				Board Feet	Basal Area (Square Feet per Acre)	Common Practice - Above Ground Carbon Mean (Metric Tonnes CO2-equivalent)				
Laurentian Mixed Forest Green Bay Loba	Laurentian Mixed Forest Green Bay Lobe Northern Hardwoods	Cherry, white ash, yellow poplar, eastern hemlock, hard maple, basswood, maple, beech, birch, red maple, sugar maple, yellow birch	Low	4,578	104	72	60%	4%	Long	Medium
	Laurentian Mixed Forest Green Bay Lobe Pine-Oak-Hickory	Bur oak, eastern red cedar, eastern white pine, northern red oak, white ash, oak, hickory, pine, red maple, red pine, white oak, red oak	Low	5,286	87	64	60%	4%	Long	Medium
			High	9,101	115	91	60%	4%		
	Laurentian Mixed Forest Green Bay Lobe Poplar Spruce-Fir	Aspen, balsam fir, Norway spruce, paper birch, white spruce	Low	1,620	74	37	75%	4%	Long	Very Low
			High	3,274	97	58	75%	4%	Long	Very Low
Laurentian Mixed Forest MN & Ontario Lake Plain	Laurentian Mixed Forest Western Superior & Ontario Conifer Bog	Black spruce, northern white cedar, tamarack	All	1,499	74	33	80%	4%	Long	Low
	Laurentian Mixed Forest Western Superior & Lake Plains Lowland Hardwoods	Balsam poplar, black ash, American elm, red maple, elm, ash, black locust, cottonwood, river birch, sycamore, sugarberry, hackberry, green ash, willow	Low	1,891	74	45	60%	4%	Long	Very Low
			High	2,147	74	48	60%	4%		
	Laurentian Mixed Forest Western Superior & Lake Plains Maple-Beech-Birch	Hard maple, basswood, maple, beech, birch, sugar maple, yellow birch	All	3,116	92	66	70%	4%	Long	Medium
	Laurentian Mixed Forest Western Superior & Lake Plains Pine Forests	Eastern white pine, jackpine, red pine	All	3,590	69	40	75%	4%	Medium	Low
	Laurentian Mixed Forest Western Superior & Lake Plains Poplar/Birch	Aspen, paper birch	Low	1,741	69	40	80%	4%	Long	Very Low
			High	2,514	88	55	80%	4%		
	Laurentian Mixed Forest Western Superior & Lake Plains Spruce-Fir	Balsam fir, spruce, fir, white spruce	All	1,872	65	30	85%	4%	Long	Low
	Laurentian Mixed Forest Western Superior & Lake Plains Oak-Hickory	Bur oak, eastern white pine, white ash, hickory, white oak, red oak	Low	3,224	86	62	65%	4%	Long	Low
			High	4,146	95	73	65%	4%		
Laurentian Mixed Forest NLP/EUP Conifer Bog		Black spruce, northern white cedar, tamarack	High	5,527	136	63	80%	4%	Long	Low
			Low	4,055	140	55	80%	4%		
	Laurentian Mixed Forest All D/EUP Lowland			Low	1,403	77	39	60%	4%	

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Laurentian Mixed Forest NLP/EUP	Laurentian Mixed Forest NLP/EUP Northern Hardwoods	Balsam poplar, black ash, American elm, red maple, elm, ash, black locust, cottonwood, river birch, sycamore, silver maple, willow	High	2,463	72	46	60%	4%	Long	Very Low	
	Laurentian Mixed Forest NLP/EUP Northern Hardwoods	Black cherry, white ash, yellow poplar, eastern hemlock, basswood, maple, beech, birch, red maple, sugar maple, yellow birch	Low	3,829	98	72	65%	4%	Long	Medium	
			High	5,061	105	87	65%	4%			
	Laurentian Mixed Forest NLP/EUP Oak-Hickory	Chestnut oak, black oak, scarlet oak, eastern white pine, northern red oak, white ash, oak, hickory, red maple, oak, white oak, red oak	High	4,790	95	78	65%	4%	Long	Medium	
			Low	3,192	83	60	65%	4%			
	Laurentian Mixed Forest NLP/EUP Pine Forests	Eastern white pine, eastern hemlock, jack pine, pine, red pine, scotch pine	High	6,377	116	68	70%	4%	Medium	Low	
			Low	3,489	77	42	70%	4%			
	Laurentian Mixed Forest NLP/EUP Poplar/Birch	Aspen, birch, paper birch, pin cherry	Low	2,529	83	47	80%	4%	Long	Low	
			High	3,603	100	65	80%	4%			
	Laurentian Mixed Forest NLP/EUP Spruce-Fir	Balsam fir, white spruce	All	1,688	80	33	80%	4%	Long	Very Low	
	Laurentian Mixed Forest Northern Highlands	Laurentian Mixed Forest Northern Highlands Conifer Bog	Black spruce, northern white cedar, tamarack	All	1,716	75	32	80%	4%	Long	Very Low
		Laurentian Mixed Forest Northern Highlands Mixed Northern Hardwoods	Aspen, birch, balsam fir, black ash, American elm, red maple, black cherry, cherry, white ash, yellow poplar, eastern hemlock, elm, ash, black locust, cottonwood, hard maple, basswood, maple, beech, paper birch, pin cherry, river birch, sycamore, silver maple, sugar maple, yellow birch, sugarberry, hackberry, green ash, white spruce, willow	High	3,016	85	59	65%	4%	Long	Medium
Low				2,298	77	51	65%	4%			
Laurentian Mixed Forest Northern Highlands Mixed Pine-Oak		Bur oak, eastern white pine, eastern hemlock, jack pine, red pine, pine, scotch pine, northern red oak, white ash, oak, hickory, red maple, white oak	High	6,754	103	73	65%	4%	Long	Low	
	Low		5,274	97	75	65%	4%				
Laurentian Mixed Forest Southern Superior	Laurentian Mixed Forest Southern Superior Conifer Bog	Black spruce, northern white cedar, tamarack	All	4,239	101	44	80%	4%	Long	Very Low	
	Laurentian Mixed Forest Southern Superior Maple-Birch-Beech	Balsam poplar, black ash, American elm, red maple, black cherry, eastern hemlock, elm, ash, black locust, cottonwood, hard maple, basswood, maple, beech, birch, red maple, river birch, sycamore, sugar maple, yellow birch, willow	High	4,734	108	83	65%	4%	Long	Medium	
			Low	4,710	110	77	65%	4%			

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Laurentian Mixed Forest Southern Superior	Laurentian Mixed Forest Southern Superior Pine-Oak-Hickory	Eastern white pine, eastern hemlock, northern red oak, white ash, jack pine, northern red oak, oak, hickory, pine, red pine, scotch pine, white oak, red oak, hickory	High	4,225	76	47	65%	4%		
			Low	2,992	59	33	65%	4%	Long	Medium
	Laurentian Mixed Forest Southern Superior Poplar-Spruce-Fir	Aspen, birch, balsam fir, introduced larch, paper birch, pin cherry, white spruce	High	2,380	84	45	75%	4%		
			Low	1,822	73	39	75%	4%	Long	Low
Laurentian Mixed Forest Western Superior & Lake Plains	Laurentian Mixed Forest Western Superior & Lake Plains Conifer Bog	Black spruce, northern white cedar, tamarack	All	1,594	75	33	80%	4%	Long	Very Low
	Laurentian Mixed Forest Western Superior & Lake Plains Lowland Hardwoods	Balsam poplar, black ash, American elm, red maple, cottonwood, elm, ash, black locust, cottonwood, silver maple, sugarberry, hackberry, green ash, willow	All	1,887	74	45	60%	4%	Long	Very Low
	Laurentian Mixed Forest Western Superior & Lake Plains Oak-Hickory	Bur oak, eastern white pine, northern red oak, oak, white ash, oak, hickory, pine, red maple, white oak, red oak	Low	2,923	80	58	65%	4%		
			High	3,847	91	70	65%	4%	Long	Medium
	Laurentian Mixed Forest Western Superior & Lake Plains Pine Forests	Eastern red cedar, eastern white pine, jack pine, pine, red pine, scotch pine	All	3,610	71	40	75%	4%	Long	Medium
	Laurentian Mixed Forest Western Superior & Lake Plains Poplar/Birch	Aspen, birch, paper birch, pin cherry	All	1,744	69	39	80%	4%	Long	Low
	Laurentian Mixed Forest Western Superior & Lake Plains Spruce-Fir	Balsam fir, white spruce	All	1,851	65	29	85%	4%	Long	Low
	Laurentian Mixed Forest Western Superior & Lake Plains Maple-Beech-Birch	Black cherry, cherry, white ash, yellow poplar, hard maple, basswood, maple, beech, birch, red maple, sugar maple, yellow birch	All	3,031	90	64	70%	4%	Long	Medium
	Lower New England - Northern Appalachia	Lower New England - Northern Appalachia Mixed Hardwood	Black ash, American elm, red maple, river birch, sycamore, sassafras, persimmon, silver maple, sugarberry, hackberry, elm, green ash, sweetbay, swamp tupelo, pecan, willow, yellow poplar, white oak, northern red oak	High	8,478	105	99	65%	4%	
Low				5,977	94	81	65%	4%	Long	Low
Lower New England - Northern Appalachia Northern Conifer		Eastern hemlock, eastern red cedar, eastern white pine, eastern hemlock, northern red oak, white ash, Norway spruce, red pine, red spruce, tamarack, white spruce	Low	8,199	132	94	60%	4%		
			High	9,966	143	104	60%	4%	Long	Very Low
Lower New England - Northern Appalachia Northern Hardwood	Aspen, birch, black cherry, white ash, yellow poplar, cottonwood, elm, ash, black locust, hard maple, basswood, maple, beech, birch, paper birch, red maple, sugar maple, beech, yellow birch	High	5,843	113	97	60%	4%			
		Low	4,307	98	82	60%	4%	Long	Medium	

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				Board Feet	Basal Area (Square Feet per Acre)	Common Practice - Above Ground Carbon Mean (Metric Tonnes CO2-equivalent)				
	Lower New England - Northern Appalachia Oak-Hickory	Black locust, black walnut, chestnut oak, black oak, scarlet oak, northern red oak, post oak, blackjack oak, red maple, oak, southern scrub oak, white oak, hickory	High	7,379	117	116	65%	4%		
			Low	5,652	107	99	65%	4%	Long	Medium
	Lower New England - Northern Appalachia Shortleaf-Loblolly-Oak	Eastern red cedar, oak, pine, pitch pine	All	2,874	86	59	60%	4%	Medium	Low
Maine - New Brunswick Foothills and Lowlands	Maine - New Brunswick Foothills and Lowlands Conifer Bog	White cedar, tamarack	All	2,878	119	51	80%	4%	Long	Very Low
	Maine - New Brunswick Foothills and Lowlands Lowland Hardwoods	Balsam poplar, black ash, american elm, red maple, silver maple, sweetbay, swamp tupelo, sycamore, pecan	All	900	50	26	60%	4%	Long	Very Low
	Maine - New Brunswick Foothills and Lowlands Northern Hardwoods	Willow, black cherry, white ash, yellow poplar, basswood, beech	Low	1,811	85	53	70%	4%		
			High	2,230	92	54	70%	4%	Long	Very Low
	Maine - New Brunswick Foothills and Lowlands Pine Forests	White pine, eastern hemlock, red oak, white ash, jack pine, red oak, pitch oak, Hickory	All	5,528	141	80	65%	4%	Long	Low
	Maine - New Brunswick Foothills and Lowlands Poplar/Birch	Aspen, gray birch, paper birch	All	1,614	80	41	75%	4%	Long	Very Low
	Maine - New Brunswick Foothills and Lowlands Spruce-Fir	Balsam fir, eastern hemlock, larch, Norway spruce, red spruce, white spruce	High	3,348	112	55	70%	4%		
Low			2,830	100	48	70%	4%	Long	Very Low	
Modoc Plateau	Modoc High Elevation Mixed Conifer	Western Juniper, white fir, whitebark pine	All	1,950	48	24	65%	4%	Long	Very Low
	Modoc Mixed Conifer	California black oak, California mixed conifer, incense cedar, ponderosa pine, western oak	All	5,434	69	42	60%	4%	Long	Low
Montana Rocky Mountains	Montana Rockies Lodgepole Pine	Lodgepole pine	All	5,894	86	50	90%	4%	Long	Low
	Montana Rockies Mixed Conifer	Cercocarpus (mountain brush), cottonwood, Douglas fir, ponderosa pine	High	10,275	105	70	70%	4%		
			Low	3,350	67	31	70%	4%	Long	Low
	Montana Rockies Spruce / Fir	Aspen, Engelmann spruce, subalpine fir, juniper, limber pine, pinyon, juniper, Rocky Mountain juniper, whitebark pine	All	3,147	61	28	65%	4%	Long	Very Low
	MS River Delta		High	7,625	94	82	65%	4%		

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				Board Feet	Basal Area (Square Feet per Acre)	Common Practice - Above Ground Carbon Mean (Metric Tonnes CO2-equivalent)				
MS River Delta	Hardwood	Bald cypress, water tupelo, cottonwood, oak, gum, cypress, overcup oak, water hickory, river birch, sycamore, sugarberry, hackberry, elm, green ash, swamp chestnut oak, cherrybark oak, sweetbay, swamp tupelo, red maple, sweetgum, nuttall oak, willow oak, pecan, American elm, willow	Low	6,462	97	78	65%	4%	Long	Very Low
	MS River Delta Woodland Islands	Loblolly pine, oak, hickory, post oak, blackjack oak, sassafras, persimmon, shortleaf pine, oak, sweetgum, yellow poplar, white oak, red oak, hickory	High	4,664	70	55	65%	4%	Short	Low
MS River Mixed Forest	MS River Mixed Forest Coastal Plain Mixed Hardwood-Pine	Black cherry, black locust, black walnut, eastern red cedar, elm, ash, hard maple, basswood, maple, beech, birch, pine, pitch pine, red maple oak, sassafras, persimmon, shortleaf pine, silver maple, American elm, spruce pine, yellow birch, sweetgum, yellow poplar, white oak, northern red oak	High	5,144	82	70	65%	4%		
			Low	2,591	65	47	65%	4%		
	MS River Mixed Forest Coastal Plain Oak-Hickory	Black locust, black walnut, chestnut oak, black oak, scarlet oak, northern red oak, post oak, blackjack oak, red maple, oak, southern scrub oak, white oak, hickory	High	5,781	89	84	70%	4%	Long	Medium
			Low	5,560	92	88	70%	4%		
	MS River Mixed Forest Coastal Plain Riverine Hardwood	Black ash, American elm, red maple, cottonwood, elm, ash, oak, gum, cypress, red maple, river birch, sycamore, sugarberry, hackberry, green ash, pecan, American elm, willow	High	4,273	72	58	60%	4%	Long	Very Low
			Low	4,491	84	64	60%	4%		
	MS River Mixed Forest Coastal Plain Southern Pine	Eastern red cedar, loblolly pine, longleaf pine, shortleaf pine, Virginia pine	High	5,203	100	67	75%	4%	Short	Low
			Low	3,183	78	47	75%	4%		
	MS River Mixed Forest Coastal Plain Swamp Hardwood	Bald cypress, water tupelo, overcup oak, water hickory, red maple, swamp chestnut oak, cherrybark oak, sweetbay, swamp tupelo, sweetgum, nuttall oak, willow oak	Low	8,081	99	96	65%	4%	Long	Very Low
			High	9,018	96	105	65%	4%		
MW Broadleaf Forest Central Till Plains	MW Broadleaf Forest Central Till Central Lowland Hardwoods	Black ash, American elm, red maple, cottonwood, willow, elm, ash, oak, gum, cypress, overcup oak, water hickory, red maple, river birch, sycamore, swamp chestnut oak, cherrybark oak, willow	All	9,369	121	102	65%	4%	Long	Very Low
	MW Broadleaf Forest Central Till Central Maple-Beech-Birch	Aspen, black cherry, cherry, white ash, yellow poplar, elm, ash, black locust, hard maple, basswood, maple, beech, birch, red maple, sassafras, persimmon, silver maple, American elm, sugar maple, yellow birch, sugarberry, hackberry, green ash, sweetgum, sycamore, pecan	High	6,110	105	87	65%	4%	Long	Medium
			Low	4,536	90	78	65%	4%		
	MW Broadleaf Forest Central Till Central Oak-Hickory	Black locust, black walnut, bur oak, chestnut oak, black oak, scarlet oak, northern red oak, oak, hickory, red maple, oak, southern scrub oak, white oak, red oak, yellow poplar	Low	7,384	113	112	65%	4%	Long	Medium
High			8,786	111	112	65%	4%			

Supersection	Assessment Area	Associated Species	Site Class	Per Acre			Species Diversity Index	Fire Risk Rating	Rotation Length	Value of Harvest
				Board Feet	Basal Area (Square Feet per Acre)	Common Practice - Above Ground Carbon Mean (Metric Tonnes CO2-equivalent)				
	MW Broadleaf Forest Central Till Central Pine Forests	Eastern red cedar, eastern white pine, northern red oak, white ash, oak pine, scotch pine, Virginia pine	All	1,645	56	31	65%	4%	Long	Low
MW Broadleaf Forest Driftless & Morainal	MW Broadleaf Forest Driftless & Morainal Lowland Hardwoods	Balsam poplar, black ash, American elm, red maple, cottonwood, elm, ash, black locust, sugarberry, hackberry, green ash	High	2,330	74	53	65%	4%	Long	Very Low
			Low	1,850	65	42	65%	4%		
	MW Broadleaf Forest Driftless & Morainal Maple-Beech-Birch	Maple, beech, birch, sugar maple, yellow birch	High	3,879	85	69	70%	4%	Long	Medium
			Low	3,132	84	60	70%	4%		
	MW Broadleaf Forest Driftless & Morainal Oak-Hickory	Bur oak, oak, hickory, white oak, red oak	High	4,754	94	79	65%	4%	Long	Medium
			Low	3,393	91	68	65%	4%		
	MW Broadleaf Forest Driftless & Morainal Pine Forests	Jack pine	High	6,303	95	58	70%	4%	Medium	Low
			Low	2,323	52	29	70%	4%		
	MW Broadleaf Forest Driftless & Morainal Poplar/Birch	Aspen, birch	High	2,178	76	52	80%	4%	Long	Very Low
			Low	1,553	75	44	80%	4%		
MW Broadleaf Forest Driftless & Morainal Spruce-Fir	Black spruce, northern white cedar, tamarack, white spruce	All	2,663	79	43	75%	4%	Long	Low	
MW Broadleaf Forest Great Lakes Morainal & Sands	MW Broadleaf Forest Great Lakes Morainal & Sands Conifer Bog	Black spruce, northern white cedar, tamarack, black ash, American elm, red maple	All	2,169	73	34	80%	4%	Long	Low
	MW Broadleaf Forest Great Lakes Morainal & Sands Lowland Hardwoods	Cottonwood, willow, elm, ash, black locust, river birch, sycamore, silver maple, American elm, sugarberry, hackberry, green ash, willow	Low	2,772	83	53	65%	4%	Long	Very Low
			High	2,731	70	50	65%	4%		
	MW Broadleaf Forest Great Lakes Morainal & Sands Maple-Beech-Birch	Balsam fir, black cherry, black walnut, cherry, white ash, yellow poplar, hard maple, basswood, maple, beech, birch, Norway spruce, red maple, sugar maple, yellow birch, white spruce	All	3,961	80	63	70%	4%	Long	Medium
	MW Broadleaf Forest Great Lakes Morainal & Sands Oak-Hickory	Black locust, bur oak, chestnut oak, black oak, scarlet oak, eastern red cedar, eastern white pine, northern red oak, oak, post oak, blackjack oak, red maple, white oak, hickory	High	6,137	104	91	65%	4%	Long	Medium
Low			5,012	94	78	65%	4%			

Supersection	Assessment Area	Associated Species	Site Class	Per Acre			Species Diversity Index	Fire Risk Rating	Rotation Length	Value of Harvest
				Board Feet	Basal Area (Square Feet per Acre)	Common Practice - Above Ground Carbon Mean (Metric Tonnes CO2-equivalent)				
	MW Broadleaf Forest Great Lakes Morainal & Sands Pine Forests	Eastern red cedar, eastern white pine, Jack pine, pine, red pine, scotch pine	High	6,695	107	61	70%	4%	Long	Low
			Low	2,082	65	34	70%	4%		
	MW Broadleaf Forest Great Lakes Morainal & Sands Poplar/Birch	Aspen, paper birch	All	1,481	57	36	85%	4%	Long	Very Low
MW Broadleaf Forest SC Great Lakes & Lake Whittlesey	MW Broadleaf Forest SC Great Lakes & Lake Whittlesey Conifer Forest	Eastern red cedar, eastern white pine, Jack pine, northern white cedar, red pine, scotch pine, white spruce	All	6,036	110	65	65%	4%	Long	Low
	MW Broadleaf Forest SC Great Lakes & Lake Whittlesey Lowland Hardwoods	Balsam poplar, black ash, American elm, red maple, cottonwood, willow, elm, ash, black locust, river birch, sycamore, sugarberry, hackberry, green ash, pecan	High	5,582	100	83	65%	4%	Long	Very Low
			Low	3,714	80	57	65%	4%		
	MW Broadleaf Forest SC Great Lakes & Lake Whittlesey Maple-Birch-Beech	Black cherry, cherry, white ash, yellow poplar, hard maple, basswood, maple, beech, birch, red maple, sassafras, persimmon, silver maple, American elm, sugar maple, yellow birch	Low	3,913	89	69	65%	4%	Long	Medium
			High	7,312	111	99	65%	4%		
	MW Broadleaf Forest SC Great Lakes & Lake Whittlesey Oak-Hickory	Black locust, black walnut, bur oak, chestnut oak, black oak, scarlet oak, eastern white pine, northern red oak, white ash, oak, hickory, pine, red maple, white oak, red oak	High	6,970	108	100	65%	4%	Long	Medium
Low			5,458	100	86	65%	4%			
	MW Broadleaf Forest SC Great Lakes & Lake Whittlesey Poplar/Birch	Aspen, birch, paper birch	All	2,236	74	47	80%	4%	Long	Very Low
Nevada Mountains	Nevada Mountains Piñon/ Juniper Mixed Woodlands	Aspen, cercocarpus (mountain brush) Douglas fir, Engelmann spruce, subalpine fir, fitch pine, bristlecone pine, Juniper, limber pine, piñon, Rocky Mountain Juniper, white fir	All	1,121	63	17	70%	4%	Long	Very Low
North Central Great Plains	North Central Great Plains Aspen	Aspen	All	1,234	81	39	90%	4%	Long	Very Low
	North Central Great Plains Oak Woodland	Black cherry, bur oak, oak, hickory, red maple, white oak, red oak, hickory	All	1,471	80	49	60%	4%	Long	Medium
	North Central Great Plains Riparian Hardwood	Balsam poplar, black ash, American elm, red maple, cottonwood, willow, elm, ash, black locust, sugarberry, hackberry, green ash	All	4,182	78	56	60%	4%	Long	Very Low
Northern Allegheny Plateau	Northern Allegheny Plateau Aspen-Birch	Aspen, birch, paper birch	All	1,677	63	43	80%	4%	Long	Very Low
	Northern Allegheny Plateau Northern Conifer	Black spruce, Douglas fir, eastern hemlock, introduced larch, northern white cedar, tamarack, Norway spruce, red pine, red spruce, scotch pine, white spruce	All	6,976	128	89	70%	4%	Long	Low
	Northern Allegheny Plateau Northern		High	5,556	111	99	65%	4%		

Supersection	Assessment Area	Associated Species	Site Class	Per Acre			Species Diversity Index	Fire Risk Rating	Rotation Length	Value of Harvest
				Board Feet	Basal Area (Square Feet per Acre)	Common Practice - Above Ground Carbon Mean (Metric Tonnes CO2-equivalent)				
Northern Allegheny Plateau	Hardwood	Black ash, American elm, red maple, black cherry, cherry, white ash, yellow poplar, cottonwood, elm, ash, black locust, hard maple, basswood, maple, beech, birch, red maple, river birch, sycamore, silver maple, American elm, sugar maple, beech, yellow birch, sugarberry, hackberry, green ash, pecan, willow	Low	4,865	100	87	65%	4%	Long	Medium
	Northern Allegheny Plateau Oak-Hickory	Black locust, black walnut, chestnut oak, black oak, scarlet oak, northern red oak, post oak, blackjack oak, oak, red maple, southern scrub oak, white oak, red oak, hickory, yellow poplar, northern red oak	High	5,643	111	105	65%	4%	Long	Medium
			Low	4,738	108	97	65%	4%		
	Northern Allegheny Plateau Pine-Hardwood	Eastern red cedar, eastern white pine, eastern hemlock, northern red oak, white ash, pine, pitch pine, sassafras, persimmon	All	6,650	126	87	65%	4%	Long	Low
Northern Atlantic Coastal Plain	Northern Atlantic Coastal Plain Mixed Hardwood	Black cherry, black locust, black walnut, cherry, white ash, yellow poplar, maple, beech, birch, red maple, oak, sassafras, persimmon, sugar maple, yellow birch, sugarberry, hackberry, elm, green ash, sweetgum, sycamore, pecan, American elm, white oak, northern red oak	High	7,751	108	91	65%	4%	Long	Medium
			Low	6,331	102	83	65%	4%		
	Northern Atlantic Coastal Plain Oak-Hickory	Eastern red cedar, loblolly pine, oak, pine, shortleaf pine, southern scrub oak, Virginia pine, southern red oak, white pine, red pine, jack pine	All	8,621	114	116	65%	4%	Short	Low
	Northern Atlantic Coastal Plain Oak-Pine	Eastern red cedar, loblolly pine, oak, pine, shortleaf pine, southern scrub oak, Virginia pine, southern red oak, white pine, red pine, jack pine	High	5,865	95	75	65%	4%	Short	Low
			Low	4,198	89	62	65%	4%		
	Northern Atlantic Coastal Plain Riverine Hardwood	Cottonwood, willow, elm, ash, red maple, river birch, sycamore, silver maple, American elm, sweetgum, nuttall oak, willow oak	All	5,971	98	78	70%	4%	Long	Very Low
	Northern Atlantic Coastal Plain Southern Pine	Loblolly pine, longleaf pine, shortleaf pine, slash pine	Low	3,386	93	54	70%	4%	Short	Low
			High	7,551	117	84	70%	4%		
Northern Atlantic Coastal Plain Swamp Hardwood & Cypress	Atlantic white cedar, bald cypress, pond cypress, water tupelo, black ash, American elm, red maple, oak, gum, overcup oak, water hickory, pond pine, swamp chestnut oak, cherrybark oak, sweetbay, swamp tupelo	Low	5,599	109	78	60%	4%	Long	Very Low	
Northern California Coast	Coast Redwood/Douglas-fir Mixed Conifer	Bishop pine, California laurel, Douglas fir, western hemlock, giant chinkapin, knobcone pine, Pacific madrone, red alder, redwood, Sitka spruce, tanoak, white fir	High	27,742	201	188	60%	4%	Long	High
			Low	16,266	176	165	60%	4%		
Northern California Coast Mixed Oak Woodland	Bigleaf maple, blue oak, California black oak, California live oak, cottonwood, willow, pinyon, juniper, western oak	All	3,065	96	108	65%	4%	Long	Very Low	
Northern Great Plains	Northern Great Plains Hardwoods	Black ash, American elm, red maple, cottonwood, elm, ash, black locust, maple, beech, birch	All	3,860	59	32	60%	4%	Long	Low

Supersection	Assessment Area	Associated Species	Site Class	Per Acre			Species Diversity Index	Fire Risk Rating	Rotation Length	Value of Harvest
				Board Feet	Basal Area (Square Feet per Acre)	Common Practice - Above Ground Carbon Mean (Metric Tonnes CO2-equivalent)				
	Northern Great Plains Ponderosa Pine	Aspen, bur oak, Juniper, oak, hickory, ponderosa pine, red maple, Rock Mountain juniper, sugarberry, hackberry, elm, ash, green ash, white oak, red oak, hickory	All	1,660	46	19	65%	4%	Long	Low
Northern Rocky Mountains	Northern Rockies Mixed Conifer	Cottonwood, willow, Douglas fir, ponderosa pine, Rocky Mountain juniper, western larch	Low	2,216	51	25	65%	4%	Long	Low
			High	6,473	78	52	65%	4%		
	Northern Rockies Spruce / Fir	Aspen, Engelmann spruce, subalpine fir, grand fir, paper birch, western hemlock, western red cedar	All	3,651	56	31	70%	4%	Long	Low
	Northern Rockies Subalpine Mixed Conifer	Lodgepole pine, mountain hemlock, subalpine fir, western white pine, whitebark pine	All	3,397	74	38	75%	4%	Long	Very Low
Northwest Cascades	Northwest Cascade High Elevation Conifer	Engelmann spruce, lodgepole pine, mountain hemlock, noble fir, red fir, subalpine fir, white fir, whitebark pine	All	8,804	105	72	65%	4%	Long	Very Low
	Northwest Cascade Mixed Conifer	Bigleaf maple, cottonwood, willow, Douglas fir, grand fir, Intermountain maple, piñon, juniper, ponderosa pine, red alder, western hemlock, western red cedar	Low	12,605	103	92	70%	4%	Long	Low
			High	17,266	121	118	70%	4%		
Northwestern Basin and Range	Northwest Basin and Range Mixed Conifer	Aspen, California black oak, cercocarpus (mountain brush), juniper, piñon, ponderosa pine, western juniper, whitebark pine	All	1,203	31	13	65%	4%	Long	Low
Okanogan Highland	Okanogan Douglas-fir Mixed Conifer	Cottonwood, willow, Douglas fir, grand fir, red alder, western hemlock, western larch, western red cedar, western white pine	High	11,526	99	81	70%	4%	Long	Low
			Low	7,843	75	63	70%	4%		
	Okanogan Ponderosa	Ponderosa pine	All	7,659	63	47	90%	4%	Long	Low
	Okanogan Subalpine Mixed Conifer	Aspen, birch, Engelmann spruce, subalpine fir, fir, spruce, mountain hemlock, Intermountain maple, lodgepole pine, mountain hemlock, paper birch	All	6,853	83	63	65%	4%	Long	Very Low
Oregon and Washington Coast	Northwest Coast Range Forest	Alaska yellow cedar, bigleaf maple, California laurel, cottonwood, willow, Douglas fir, fir, spruce, mountain hemlock, giant chinquapin, grand fir, Intermountain maple, lodgepole pine, mountain hemlock, noble fir, Oregon white oak, Pacific madrone, Pacific silver fir, piñon, juniper, Port Orford cedar, red alder, redwood, Sitka spruce, subalpine fir, tanoak, western hemlock, western oak, western red cedar, western white pine, willow	High	21,493	139	141	60%	4%	Medium	Medium
			Low	11,814	101	89	60%	4%		
Ouachita Mixed Forest	Ouachita Mixed Forest-Meadow Ouachita Mountains Loblolly-Shortleaf	Loblolly pine, shortleaf pine	High	4,853	89	57	85%	4%	Short	Low
			Low	4,409	87	53	85%	4%		
	Ouachita Mixed Forest-Meadow Ouachita Mountains Lowland Hardwoods	Bald cypress, water tupelo, cottonwood, oak, gum, cypress, river birch, sycamore, sugarberry, hackberry, elm, green ash, swamp chestnut oak, cherrybark oak, sweetbay, swamp tupelo, red maple, sweetgum, nuttall oak, willow oak, pecan, American elm	All	6,821	103	88	60%	4%	Long	Very Low

Supersection	Assessment Area	Associated Species	Site Class	Per Acre			Species Diversity Index	Fire Risk Rating	Rotation Length	Value of Harvest
				Board Feet	Basal Area (Square Feet per Acre)	Common Practice - Above Ground Carbon Mean (Metric Tonnes CO2-equivalent)				
	Ouachita Mixed Forest-Meadow Ouachita Mountains Mixed Upland Hardwoods	red maple, oak, sassafras, persimmon, sweetgum, yellow poplar	All	2,408	65	46	65%	4%	Long	Low
Ozark Broadleaf Forest-Meadow Boston Mountains	Ozark Broadleaf Forest-Meadow Boston Mountains Loblolly-Shortleaf	Loblolly pine, shortleaf pine	All	6,181	115	76	90%	4%	Short	Low
	Ozark Broadleaf Forest-Meadow Boston Mountains Lowland Hardwoods	Hard maple, basswood, oak, gum, cypress, overcup oak, water hickory, river birch, sycamore, silver maple, American elm, sugarberry, hackberry, elm, green ash, sweetbay, swamp tupelo, red maple, sweetgum, nuttall oak, willow oak, pecan	All	3,515	81	62	65%	4%	Long	Low
			All	1,834	64	45	65%	4%		
	Ozark Broadleaf Forest-Meadow Boston Mountains Oak-Hickory	Northern red oak, oak, hickory, white oak, red oak	Low	3,185	93	75	75%	4%	Long	Medium
			High	3,554	85	74	75%	4%		
Ozark Broadleaf Forest-Meadow Boston Mountains Oak-Pine	Eastern red cedar, loblolly pine, eastern red cedar, post oak, blackjack oak, shortleaf pine, oak, southern scrub oak, Virginia pine	All	2,229	84	56	60%	4%	Short	Low	
Prairie Parkland Central Till Plains & Grand Prairies	Prairie Parkland Central Till Plains & Grand Prairies Lowland Hardwoods	Black ash, American elm, red maple, cottonwood, willow, elm, ash, oak, gum, cypress, river birch, sycamore, willow	All	7,382	100	78	65%	4%	Long	Very Low
	Prairie Parkland Central Till Plains & Grand Prairies Maple-Beech-Birch	Aspen, black cherry, hard maple, basswood, maple, beech, birch, silver maple, American elm, sugar maple, yellow birch, sugarberry, hackberry, elm, green ash, sycamore, pecan, American elm	High	5,974	104	81	70%	4%	Long	Medium
			Low	4,602	92	70	70%	4%		
	Prairie Parkland Central Till Plains & Grand Prairies Mixed Upland Hardwoods	Black locust, black walnut, cherry, white ash, yellow poplar, elm, ash, red maple, sassafras, persimmon	Low	1,350	64	44	65%	4%	Long	Low
			High	2,732	79	61	65%	4%		
	Prairie Parkland Central Till Plains & Grand Prairies Oak-Hickory	Chestnut oak, black oak, scarlet oak, northern red oak, oak, hickory, red maple, southern scrub oak, white oak, red oak	High	5,734	98	86	60%	4%	Long	Medium
			Low	4,926	90	76	60%	4%		
Prairie Parkland Central Till Plains & Grand Prairies Oak-Pine	Bur oak, eastern red cedar, eastern white pine, pine, post oak, blackjack oak, red pine, scarlet oak, scotch pine	High	2,471	66	51	60%	4%	Long	Low	
		Low	2,117	65	46	60%	4%			
Prairie Parkland North Central Plains Lowland Hardwoods	Black ash, American elm, red maple, black cherry, cottonwood, willow, elm, ash, sugarberry, hackberry, green ash, sycamore, pecan, American elm, tamarack	All	2,715	97	68	60%	4%	Long	Low	
		All	3,973	128	93	70%	4%	Long	Medium	

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				Board Feet	Basal Area (Square Feet per Acre)	Common Practice - Above Ground Carbon Mean (Metric Tonnes CO2-equivalent)				
Prairie Parkland North Central Plains	Prairie Parkland North Central Plains Mixed Upland Hardwoods	Black walnut, elm, ash, black locust, red maple	All	3,005	91	65	60%	4%	Long	Low
	Prairie Parkland North Central Plains Oak-Hickory	Bur oak, eastern red cedar, eastern white pine, northern red oak, oak, hickory, red pine, white oak, red oak	All	4,085	102	75	65%	4%	Long	Medium
	Prairie Parkland North Central Plains Oak-Pine	Oak, pine	All	0	8	5	90%	4%	Long	Low
Prairie Parkland Red River Valley	Prairie Parkland Red River Valley Lowland Hardwoods	Balsam poplar, black ash, American elm, red maple, black cherry, cottonwood, willow, elm, ash, black locust, sugarberry, hackberry, green ash, willow	All	2,775	83	56	65%	4%	Long	Low
	Prairie Parkland Red River Valley Maple-Beech-Birch	Aspen, hard maple, basswood, maple, beech, birch, red maple, sugar maple, yellow birch, white spruce	All	525	76	42	60%	4%	Long	Medium
	Prairie Parkland Red River Valley Oak-Hickory	Bur oak, Jack pine, oak, hickory, white oak, red oak	All	5,704	106	80	75%	4%	Long	Medium
Puget Trough	Puget Trough Mixed Conifer	Aspen, birch, bigleaf maple, cottonwood, willow, Douglas fir, fir, spruce, mountain hemlock, lodgepole pine, Oregon ash, Oregon white oak, Pacific madrone, Pacific silver fir, paper birch, red alder, Sitka spruce, western hemlock, western oak, western red cedar	High	20,260	129	121	65%	4%	Long	Medium
			Low	20,246	136	123	65%	4%		
SE Middle Mixed Forest Arkansas Valley	SE Middle Mixed Forest Arkansas Valley Cypress & Swamp Hardwood	Overcup oak, water hickory, red maple, swamp chestnut oak, cherrybark oak, sweetbay, swamp tupelo, red maple, sweetgum, nuttall oak, willow oak	All	5,522	84	72	70%	4%	Long	Low
	SE Middle Mixed Forest Arkansas Valley Loblolly-Shortleaf	Loblolly pine, shortleaf pine	All	3,452	88	51	85%	4%	Short	Low
	SE Middle Mixed Forest Arkansas Valley Oak-Hickory	Northern red oak, oak, hickory, southern scrub oak, white oak, red oak	All	3,660	85	71	75%	4%	Long	Medium
	SE Middle Mixed Forest Arkansas Valley Oak-Pine	Eastern red cedar, loblolly pine, post oak, blackjack oak, shortleaf pine oak	High	3,340	81	58	70%	4%	Short	Low
			Low	1,421	71	44	70%	4%		
	SE Middle Mixed Forest Arkansas Valley Riverine Hardwood	Cottonwood, willow, oak, gum, cypress, river birch, sycamore, silver maple, American elm, sugarberry, hackberry, elm, green ash, pecan	All	1,819	58	41	60%	4%	Long	Very Low
	SE Middle Mixed Forest Arkansas Valley Upland Hardwood	Black locust, black walnut, sassafras, persimmon, sweetgum, yellow poplar	All	2,018	52	37	60%	4%	Long	Very Low
SE Middle Mixed Forest Cumberland Plateau & Valley Loblolly-Shortleaf Oak	Eastern red cedar, eastern white pine, northern red oak, white ash, loblolly pine, longleaf pine, oak, pine, shortleaf pine, Virginia pine, southern red oak	Low	2,627	79	48	65%	4%	Short	Low	
		High	4,998	98	68	65%	4%			
SE Middle Mixed Forest Cumberland Plateau & Valley Lowland Hardwood	Bald cypress, water tupelo, elm, ash, cottonwood, hard maple, basswood, oak, gum, cypress, red maple, river birch, sycamore, sugar maple, beech, sugarberry, hackberry, elm, green ash, swamp chestnut oak, cherrybark oak, sweetbay, swamp tupelo, sweetgum, nuttall oak, willow oak, pecan, American elm, willow	All	7,021	96	90	65%	4%	Long	Medium	

Supersection	Assessment Area	Associated Species	Site Class	Per Acre			Species Diversity Index	Fire Risk Rating	Rotation Length	Value of Harvest
				Board Feet	Basal Area (Square Feet per Acre)	Common Practice - Above Ground Carbon Mean (Metric Tonnes CO2-equivalent)				
SE Middle Mixed Forest Cumberland Plateau & Valley	SE Middle Mixed Forest Cumberland Plateau & Valley Oak-Hickory	Chestnut oak, black oak, scarlet oak, northern red oak, oak, hickory, post oak, blackjack oak, scarlet oak, white oak, red oak, black locust	High	6,886	95	97	70%	4%	Long	Medium
			Low	5,183	95	91	70%	4%		
	SE Middle Mixed Forest Cumberland Plateau & Valley Upland Hardwood	Black locust, eastern hemlock, eastern white pine, sassafras, persimmon, sweetgum, yellow poplar, white oak, northern red oak	High	4,493	75	61	65%	4%	Long	Low
			Low	2,829	66	50	65%	4%		
SE Middle Mixed Forest Piedmont	SE Middle Mixed Forest Piedmont Cypress & Swamp Hardwood	Bald cypress, water tupelo, overcup oak, water hickory, sweetbay, swamp tupelo, red maple	High	7,919	121	106	70%	4%	Long	Low
			Low	5,327	108	86	70%	4%		
	SE Middle Mixed Forest Piedmont Loblolly-Shortleaf-Oak	Eastern red cedar, eastern white pine, northern red oak, white ash, loblolly pine, longleaf pine, oak, pine, pitch pine, shortleaf pine, Table Mountain pine, Virginia pine, southern red oak, white pine, red pine, jack pine	High	5,397	99	70	70%	4%	Short	Low
			Low	2,800	83	50	70%	4%		
	SE Middle Mixed Forest Piedmont Oak-Hickory	Chestnut oak, black oak, scarlet oak, northern red oak, oak, hickory, post oak, blackjack oak, scarlet oak, white oak, red oak, hickory	Low	6,350	102	100	65%	4%	Long	Medium
			High	7,357	100	101	65%	4%		
	SE Middle Mixed Forest Piedmont Riverine Hardwood	Elm, ash, cottonwood, oak, gum, cypress, red maple, river birch, sycamore, swamp chestnut oak, cherrybark oak, sweetgum, nuttall oak willow oak, willow	High	9,064	103	105	60%	4%	Long	Very Low
			Low	6,176	95	83	50%	4%		
	SE Middle Mixed Forest Piedmont Upland Hardwood	Aspen, black locust, black walnut, eastern hemlock, eastern white pine, eastern hemlock, red maple, oak, sassafras, persimmon, sugarberry, hackberry, elm, green ash, sweetgum, yellow poplar, sycamore, pecan, American elm, white oak, northern red oak	High	5,826	87	73	60%	4%	Long	Low
			Low	4,167	78	62	60%	4%		
SE Middle Mixed Forest Western Mid Coastal Plains Cypress & Swamp Hardwood	Bald cypress, water tupelo, overcup oak, water hickory, red maple, swamp chestnut oak, cherrybark oak, sweetbay, swamp tupelo, sweetgum, nuttall oak, willow oak	High	8,124	98	93	70%	4%	Long	Medium	
		Low	6,097	87	76	70%	4%			
	SE Middle Mixed Forest Western Mid Coastal Plains Loblolly-Shortleaf	Loblolly pine, longleaf pine, shortleaf pine, slash pine	High	8,018	96	75	85%	4%	Short	Low
			Low	4,894	80	53	85%	4%		

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SE Middle Mixed Forest Western Mid Coastal Plains	SE Middle Mixed Forest Western Mid Coastal Plains Oak-Hickory	Chestnut oak, black oak, scarlet oak, northern red oak, oak, hickory, white oak, red oak	High	4,529	66	61	70%	4%	Long	Medium	
			Low	4,529	72	66	70%	4%			
	SE Middle Mixed Forest Western Mid Coastal Plains Oak-Pine	Bur oak, eastern red cedar, loblolly pine, longleaf pine, oak, post oak, black jack oak, shortleaf pine, slash pine, southern scrub oak	High	5,674	77	64	65%	4%	Short	Medium	
			Low	3,592	76	54	65%	4%			
	SE Middle Mixed Forest Western Mid Coastal Plains Riverine Hardwood	Cottonwood, oak, gum, cypress, river birch, sycamore, silver maple, American elm, sugarberry, hackberry, elm, green ash, pecan, willow	High	4,170	73	55	60%	4%	Long	Low	
			Low	2,366	70	47	60%	4%			
	SE Middle Mixed Forest Western Mid Coastal Plains Upland Hardwood	Black locust, red maple, oak, sassafras, persimmon, sweetgum, yellow poplar, white oak, northern red oak	Low	2,477	56	41	65%	4%	Long	Low	
			High	2,932	57	44	65%	4%			
	Sierra Nevada	Sierra High Elevation Conifer	Aspen, fir, spruce, mountain hemlock, foxtail pine, bristlecone pine, limber pine, lodgepole pine, red fir, western white pine, white fir, whitebark pine	All	17,411	158	124	60%	4%	Extremely Long	Very Low
		Sierra Mixed Conifer	California mixed conifer, Douglas fir, giant sequoia, Jeffrey pine, Pacific madrone, red alder, tanoak	High	22,651	156	146	70%	4%	Long	Low
Low				15,107	129	105	70%	4%			
Sierra Mixed Oak Woodland		Bigleaf maple, blue oak, California black oak, California laurel, California live oak, cottonwood, willow, gray pine, knobcone pine, western oak	All	4,601	91	77	65%	4%	Long	Very Low	
Sierra Pinyon / Juniper Woodland		Cercocarpus (mountain brush), juniper, pinyon	All	234	65	11	65%	4%	Long	Very Low	
	All		2,889	89	36	75%	4%				
Sierra Nevada Foothills	Sierra Foothill Mixed Oak Woodland	Blue oak, California black oak, California laurel, California mixed conifer, cercocarpus (mountain brush), cottonwood, willow, gray pine, juniper, pinyon, ponderosa pine, western oak	All	1,376	40	33	65%	4%	Long	Very Low	
Snake River Basin	Snake River Basin Mixed Woodland	Aspen, cercocarpus (mountain brush) Douglas fir, Engelmann spruce, subalpine fir, Intermountain maple, juniper, lodgepole pine, pinyon, western juniper, cottonwood	All	454	58	14	65%	4%	Extremely Long	Low	
	Southern Allegheny Plateau Lowland Hardwoods	Black ash, American elm, red maple, cottonwood, willow, overcup oak, water hickory, red maple, river birch, sycamore, sugarberry, hackberry, elm, green ash, sweetbay, swamp tupelo, red maple, pecan, American elm	All	4,245	76	60	60%	4%	Long	Very Low	
	Southern Allegheny Plateau Mixed Pine-Hardwoods	Eastern red cedar, eastern white pine, eastern hemlock, northern red oak, white ash, jack pine, loblolly pine, pine, pitch pine, shortleaf pine, oak, Virginia pine, southern red oak	All	4,489	99	74	65%	4%	Short	Low	

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Southern Allegheny Plateau	Southern Allegheny Plateau Northern Conifer	Blue spruce, eastern hemlock, eastern white pine, introduced larch, Norway spruce, red pine, scotch pine, white spruce	All	5,045	89	58	75%	4%	Long	Very Low
	Southern Allegheny Plateau Oak-Hickory	Black walnut, chestnut oak, black oak, scarlet oak, northern red oak, post oak, blackjack oak, red maple, oak, white oak, hickory	Low	5,304	95	92	70%	4%	Long	Medium
			High	6,278	103	104	70%	4%		
	Southern Allegheny Plateau Hardwoods	Aspen, black cherry, black locust, cherry, white ash, yellow poplar, elm, ash, hard maple, basswood, maple, beech, birch, red maple, sassafras, persimmon, silver maple, American elm, sugar maple, yellow birch, sweetgum, white oak, northern red oak	High	5,698	95	85	65%	4%	Long	Medium
Low			4,177	80	88	65%	4%			
Southern California Coast	Southern California Coast Oak Woodlands	California laurel, coast live oak, cottonwood, eucalyptus, western oak group	All	949	61	71	70%	4%	Long	Very Low
Southern California Mountains	Southern California Mixed Conifer	California mixed conifer, cercocarpus (mountain brush), juniper, limber pine, lodgepole pine, pinyon, ponderosa pine, red alder, western juniper, white fir	All	0	32	4	70%	4%	Long	Low
	Southern California Oak Woodlands	Blue oak, California black oak, coast live oak, evergreen oak, Oregon ash	All	2,853	64	66	60%	4%	Long	Very Low
Southern Cascades	Southern Cascade High Elevation Conifer	Foxtail pine, bristlecone pine, lodgepole pine, pinyon, juniper, red fir, subalpine fir, western juniper, western white pine, white fir	All	9,515	90	72	65%	4%	Long	Low
	Southern Cascade Mixed Conifer	Aspen, California laurel, California mixed conifer, Douglas fir, fir, spruce, mountain hemlock, giant chinkapin, grand fir, incense cedar, knobcone pine, mountain hemlock, Pacific madrone, ponderosa pine, Port Orford cedar, red alder, sugar pine, tanoak, western red cedar	Low	9,514	110	86	65%	4%	Long	Low
			High	15,526	134	128	65%	4%		
	Southern Cascade Mixed Oak Woodland	Bigleaf maple, blue oak, California black oak, cercocarpus (mountain brush), cottonwood, willow, gray pine, Oregon ash, Oregon white oak, western oak	Low	2,248	65	49	65%	4%	Long	very low
High			5,204	94	80	65%	4%			
Southern Rockies Front Range	Front Range Aspen	Aspen	All	1,740	63	32	90%	4%	Long	Very Low
	Front Range High Elevation Conifer	Engelmann spruce, subalpine fir, foxtail pine, bristlecone pine, limber pine, lodgepole pine	All	5,627	109	55	70%	4%	Extremely Long	Very Low
	Front Range Mixed Conifer	Blue spruce, cottonwood, deciduous oak, Douglas fir, intermountain maple, juniper, pinyon, ponderosa pine, Rocky Mountain juniper	All	4,089	74	37	60%	4%	Long	Very Low
Southern Rocky Mountains	Southern Rockies Mixed Conifer	Cottonwood, deciduous oak, Douglas fir, ponderosa pine	All	2,655	81	35	65%	4%	Long	Low
	Southern Rockies Pinyon / Juniper Woodland	Juniper, pinyon, Rocky Mountain juniper	All	177	88	20	85%	4%	Long	Very Low

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	Southern Rockies Spruce-fir	Aspen, spruce, fir	All	6,219	123	57	60%	4%	Extremely Long	Very Low
Southwest High Plains	Southwest High Plains Juniper Mixed Woodland	Chestnut oak, black oak, scarlet oak, evergreen oak, juniper, post oak, blackjack oak, southern scrub oak, white oak, red oak, hickory	All	7	49	13	65%	4%	Long	medium
	Southwest High Plains Mesquite Woodland	Mesquite	All	0	25	8	80%	4%	Long	Very Low
	Southwest High Plains Riparian Hardwoods	Sassafras, persimmon, sugarberry, hackberry, elm, green ash, sweetbay, swamp tupelo, red maple, sycamore, pecan, American elm, willow	All	428	33	13	65%	4%	Long	Very Low
Southwest Plateau	Southwest Plateau Hardwoods	Deciduous oak, sassafras, persimmon, sugarberry, hackberry, elm, green ash, sweetbay, swamp tupelo, red maple, sycamore, pecan, American elm, willow	All	28	20	8	65%	4%	Long	Very Low
	Southwest Plateau Juniper Woodland	Evergreen oak, juniper, pinyon, post oak, blackjack oak	All	16	69	18	70%	4%	Long	Very Low
	Southwest Plateau Mesquite	Mesquite	All	0	26	9	80%	4%	Long	Very Low
	Southwest Plateau Scrub Oak	Southern scrub oak	All	0	49	24	90%	4%	Long	Very Low
Southwestern Desert	Southwest Desert Pinyon/Juniper Woodland	Mesquite, cercocarpus (mountain brush), deciduous oak, evergreen oak, juniper, pinyon, ponderosa pine, sugarberry, hackberry, elm, green ash, white fir, cottonwood	All	0	54	12	60%	4%	Long	Very Low
Southwestern Rocky Mountains	Southwestern Rockies Aspen	Aspen	All	5,309	108	62	90%	4%	Long	Very Low
	Southwestern Rockies Mixed Forest	Blue spruce, cottonwood, deciduous oak, Douglas fir, ponderosa pine	All	1,712	51	24	60%	4%	Long	low
	Southwestern Rockies Pinyon / Juniper Woodland	Juniper, pinyon	All	104	88	4	80%	4%	Long	Very Low
	Southwestern Rockies Spruce-fir	Engelmann spruce, subalpine fir, lodgepole pine, white fir	All	14,886	173	95	65%	4%	Long	Low
St Lawrence & Mohawk Valley	St Lawrence & Mohawk Valley Aspen-Birch	Aspen, birch, gray birch, paper birch	All	1,653	68	41	80%	4%	Long	Very Low
	St Lawrence & Mohawk Valley Northeast Conifer	Balsam fir, black locust, bur oak, eastern hemlock, eastern red cedar, eastern white pine, northern red oak, white ash, northern white cedar, pine, red maple, oak, red pine, red spruce, balsam fir, scotch pine, white oak, red oak, hickory, white spruce	Low	2,440	81	48	65%	4%		
			High	5,114	127	79	65%	4%	Long	Medium
	St Lawrence & Mohawk Valley Northern Hardwood	Balsam poplar, black ash, American elm, red maple, black cherry, cherry, white ash, yellow poplar, cottonwood, willow, elm, ash, black locust, hard maple, basswood, maple, beech, birch, river birch, sycamore, silver maple, sugar maple, beech, yellow birch, sugarberry, hackberry, green ash, pecan, willow	High	4,173	111	85	65%	4%		
			Low	1,986	76	52	65%	4%	Long	Medium

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Subtropical Prairie Parkland Gulf & Oak Prairie	Subtropical Prairie Parkland Gulf & Oak Prairie Cypress & Swamp Hardwood	Sweetbay, swamp tupelo, red maple, sweetgum, nuttall oak, willow oak	All	3,031	78	62	70%	4%	Long	Very Low
	Subtropical Prairie Parkland Gulf & Oak Prairie Oak-Hickory	Hickory, white oak, red oak	All	2,161	64	45	75%	4%	Long	Medium
	Subtropical Prairie Parkland Gulf & Oak Prairie Oak-Pine	Bur oak, eastern red cedar, loblolly pine, post oak, blackjack oak, shortleaf pine, southern scrub oak	High	4,107	83	58	65%	4%	Short	low
			Low	717	61	36	65%	4%		
	Subtropical Prairie Parkland Gulf & Oak Prairie Riverine Hardwood	Oak, gum, cypress, sugarberry, hackberry, elm, green ash, sycamore, pecan, American elm	Low	1,285	74	47	65%	4%	Long	Very Low
			High	1,513	69	46	65%	4%		
	Subtropical Prairie Parkland Gulf & Oak Prairie Upland Hardwood	sassafras, persimmon, sweetgum, yellow poplar	Low	624	53	34	75%	4%	Long	Very Low
High			2,049	57	40	75%	4%			
Subtropical Prairie Parkland Gulf & Oak Prairie Mesquite-Juniper Woodlands	Juniper, mesquite	All	0	34	12	70%	4%	Long	Very Low	
Utah Mountains	Utah Mountains Aspen	Aspen	All	3,071	86	41	90%	4%	Long	Very Low
	Utah Mountains Mixed Conifer	Blue spruce, Douglas fir, ponderosa pine	All	3,627	68	34	80%	4%	Long	Medium
	Utah Mountains Oak Woodlands	Cottonwood, deciduous oak, intermountain maple	All	141	60	20	75%	4%	Long	Very Low
	Utah Mountains Pinyon / Juniper Woodland	Cercocarpus (mountain brush), juniper, pinyon, Rocky Mountain juniper	All	217	104	25	75%	4%	Long	Very Low
	Utah Mountains Spruce fir	Engelmann spruce, subalpine fir, limber pine, white fir	All	6,270	108	53	65%	4%	Long	Low
Wasatch Range	Wasatch Aspen	Aspen	All	1,265	68	28	90%	4%	Long	Very Low
	Wasatch Douglas-fir	Blue spruce, Douglas fir	All	8,014	59	51	75%	4%	Long	Low
	Wasatch Oak Woodland	Cottonwood, deciduous oak, intermountain maple, sugarberry, hackberry, elm, green ash	All	112	60	21	65%	4%	Long	Very Low
	Wasatch Pinyon / Juniper Woodland	Cercocarpus (mountain brush), juniper, pinyon, Rocky Mountain juniper	All	142	101	22	70%	4%	Long	Very Low

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	Wasatch Spruce / Fir	Engelmann spruce, subalpine fir, limber pine, lodgepole pine, white fir, whitebark pine	All	10,422	115	66	65%	4%	Long	Low
Western Allegheny Plateau	Western Allegheny Plateau Mixed Hardwood	Black ash, American elm, red maple, black cherry, cherry, white ash, yellow poplar, cottonwood, willow, elm, ash, black locust, hard maple, basswood, maple, beech, birch, red maple, river birch, sycamore, sassafras, persimmon, silver maple, American elm, sugar maple, beech, yellow birch, sugarberry, hackberry, green ash, sweetbay, swamp tupelo, pecan, American elm	High	5,465	110	94	65%	4%	Long	Medium
			Low	3,326	78	60	65%	4%		
	Western Allegheny Plateau Mixed Pine-Hardwood	Aspen, blue spruce, eastern hemlock, eastern red cedar, eastern white pine, northern red oak, white ash, gray birch, Norway spruce, pin cherry, red pine, scotch pine, white spruce	All	4,357	84	58	60%	4%	Long	Low
	Western Allegheny Plateau Oak-Hickory	Black locust, black walnut, chestnut oak, black oak, scarlet oak, northern red oak, post oak, blackjack oak, red maple, oak, white oak, red oak, hickory, yellow poplar, northern red oak	Low	3,958	99	82	65%	4%	Long	Medium
High			6,300	115	109	65%	4%			
Western Basin and Range	Western Basin and Range Pinyon/ Juniper Mixed Woodland	Aspen, California mixed conifer, cerocarpus (mountain brush), foxtail pine, bristlecone pine, Jeffrey pine, juniper, limber pine, lodgepole pine, pinyon, western juniper, white fir, whitebark pine	All	13	6	0	70%	4%	Long	very low
Western Great Plains	Western Great Plains Hardwoods	Cottonwood	All	2,467	68	38	65%	4%	Long	Very Low
	Western Great Plains Ponderosa Pine	Aspen, Douglas fir, limber pine, ponderosa pine, Rocky Mountain juniper	All	2,636	57	26	65%	4%	Long	Low
White Mountains	White Mountains Mixed Hardwoods	Balsam poplar, black ash, American elm, red maple, chestnut oak, black oak, scarlet oak, cottonwood, northern red oak, river birch, sycamore, sweetbay, swamp tupelo, white oak, red oak, hickory, willow	All	2,637	81	50	60%	4%	Long	Low
	White Mountains Northeast Spruce-Fir	Aspen, birch, balsam fir, black spruce, eastern hemlock, gray birch, northern white cedar, paper birch, red spruce, balsam fir, tamarack, white spruce	Low	1,728	89	40	60%	4%	Long	Low
			High	2,883	107	51	60%	4%		
	White Mountains Northern Hardwood	Black cherry, cherry, white ash, yellow poplar, hard maple, basswood, maple, beech, birch, red maple, sugar maple, yellow birch	High	3,323	100	66	70%	4%	Long	Medium
			Low	3,179	92	68	70%	4%		
White Mountains Northern Pine Forest	Eastern white pine, eastern hemlock, northern red oak, white ash, pine, red pine	All	7,822	133	84	65%	4%	Long	Low	
Willamette Valley	Willamette Woodlands	Bigleaf maple, California black oak, cottonwood, willow, Douglas fir, fir, spruce, mountain hemlock, grand fir, Oregon ash, Oregon white oak, Pacific madrone, ponderosa pine, Port Orford cedar, red alder, scotch pine, western hemlock, western oak, western red cedar	All	13,669	101	104	70%	4%	Long	Medium
Yellowstone / Bighorn	Yellowstone / Bighorn Douglas-fir / Spruce	Douglas fir, Engelmann spruce	All	2,931	70	30	70%	4%	Long	Low
	Yellowstone / Bighorn Lodgepole	Aspen, lodgepole pine	All	8,185	120	68	85%	4%	Long	Very Low

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Yellowstone / Bighorn	Yellowstone / Bighorn Mixed Woodland	Cottonwood, juniper, Rocky Mountain juniper	All	2,057	62	20	80%	4%	Long	Very Low
Yellowstone / Bighorn	Yellowstone / Bighorn Subalpine Conifer	Limber pine, whitebark pine	All	4,022	68	34	75%	4%	Long	Very Low

