

Table. Cumulative acreage affected by yellow-cedar decline in Southeast Alaska as of 2023 by ownership¹ and Ranger District. Estimates were limited to affected areas occurring within upland forest and forested wetlands².

<i>Ownership</i>	<i>Cumulative Acres</i>	<i>Ownership</i>	<i>Cumulative Acres</i>
National Forest	669,654	National Park	102
Admiralty NM	5,406	Glacier Bay³	102
Admiralty Is.	5,406	Mainland	102
Craig RD	52,364	Other Federal	213
Dall Is. & Long Is.	1,658	Mainland	1
Prince of Wales Is.	50,706	Revillagigedo Is.	212
Hoonah RD	836	Bureau of Indian Affairs	2,555
Chichagof Is.	836	Annette Is.	2,555
Juneau RD	1,351	Native	22,569
Mainland	1,351	Baranof Is.	590
Ketchikan Misty Fjords RD	92,742	Chichagof Is.	166
Duke Is.	17	Dall Is. & Long Is.	1,314
Gravina Is.	2,648	Kosciusko Is.	380
Mainland	48,297	Kruzof Is.	87
Revillagigedo Is.	41,780	Kuiu Is.	6
Petersburg RD	207,005	Kupreanof Is.	4,433
Kuiu Is.	84,818	Mainland	1,377
Kupreanof Is.	96,168	Prince of Wales Is.	13,292
Mainland	12,413	Revillagigedo Is.	924
Mitkof Is.	10,422	State & Private	15,731
Woewodski Is.	3,183	Admiralty Is.	<1
Sitka RD	135,347	Baranof Is.	2,663
Baranof Is.	61,982	Chichagof Is.	239
Chichagof Is.	47,751	Etolin Is.	19
Kruzof Is.	25,614	Gravina Is.	1,612
Thorne Bay RD	89,939	Heceta Is.	<1
Heceta Is.	1,604	Kosciusko Is.	188
Kosciusko Is.	15,276	Kruzof Is.	192
Prince of Wales Is.	73,059	Kuiu Is.	887
Wrangell RD	84,633	Kupreanof Is.	1,420
Etolin Is.	28,946	Mainland	1,313
Mainland	23,526	Mitkof Is.	1,163
Woronofski Is.	1,510	Prince of Wales Is.	3,339
Wrangell Is.	14,762	Revillagigedo Is.	2,017
Zarembo Is.	15,889	Woewodski Is.	3
Yakutat RD	32	Wrangell Is.	463
Mainland	32	Zarembo Is.	213
		Grand Total	710,829 acres

1 The ownership layer used to process cumulative yellow-cedar decline is the Bureau of Land Management Administered Lands Feature Class, updated 01/16/2024, <https://gbp-blm-egis.hub.arcgis.com/datasets/BLM-EGIS:blm-ak-administered-lands/about>. This update does not alter the grand total but affects the cumulative acreage within ownership categories compared to what is reported in Forest Health Conditions in Alaska reports prior to 2021.

2 The cumulative yellow-cedar decline layer was clipped/restricted to areas occurring within upland forest and forested wetland cover classes in the NLCDmodified dataset (Frances Biles, USFS PNW Research Station), which reduces the cumulative acreage by about 70,000 acres.

3 Yellow-cedar mortality in GBNP has been detected multiple times since 2021 and remains to be ground-verified.