

SPECIES: Scientific [common]	<i>Antennaria aromatica</i> [Aromatic pussytoes]
Forest:	Bridger-Teton National Forest
Forest Reviewer:	Daniel Lay/Rose Lehman
Date of Review:	1/23/2020; 3/27/2021
Forest concurrence (or recommendation if new) for inclusion of species on list of potential SCC: (Enter Yes or No)	No

FOREST REVIEW RESULTS:

1. The Forest concurs or recommends the species for inclusion on the list of potential SCC:
Yes ___ No X
2. Rationale for not concurring is based on (check all that apply):
 Species is not native to the plan area _____
 Species is not known to occur in the plan area _____
 Species persistence in the plan area is not of substantial concern X _____

Species is a G4/S3 with 11 known occurrences and multiple revisits. A SCC for Bighorn NF, not an adjoining Forest to BTNF. Assessment not needed based on R4 criteria.

The WYNDD has *A. aromatica* as a species of concern. Habitat of limestone outcroppings at or above timberline (alpine). Trend apparently stable.

<http://fieldguide.wyndd.org/?species=antennaria%20aromatica>

FOREST REVIEW INFORMATION:

1. Is the Species Native to the Plan Area? Yes X No ___
If no, provide explanation and stop assessment.
2. Is the Species Known to Occur within the Planning Area? Yes X No ___
If no, stop assessment.

Table 1. All Known Occurrences, Years, and Frequency within the Planning Area

Year Observed	Number of Individuals	Location of Observations (USFS District, Town, River, Road Intersection, HUC etc.)	Habitat Description	Source of Information ¹

¹The Consortium of Pacific Northwest Herbaria (Consortium of Pacific Northwest Herbaria 2019) and the SEINet data portal (SEINet 2019) were also searched, and no additional occurrences on the Bridger-Teton National Forest were found.

- a. Are all Species Occurrences Only Accidental or Transient?

Yes___ No X

If yes, document source for determination and stop assessment.

- b. For species with known occurrences on the Forest since 1990, based on the number of observations and/or year of last observation, can the species be presumed to be established or becoming established in the plan area?

Yes X No___

If no, provide explanation and stop assessment

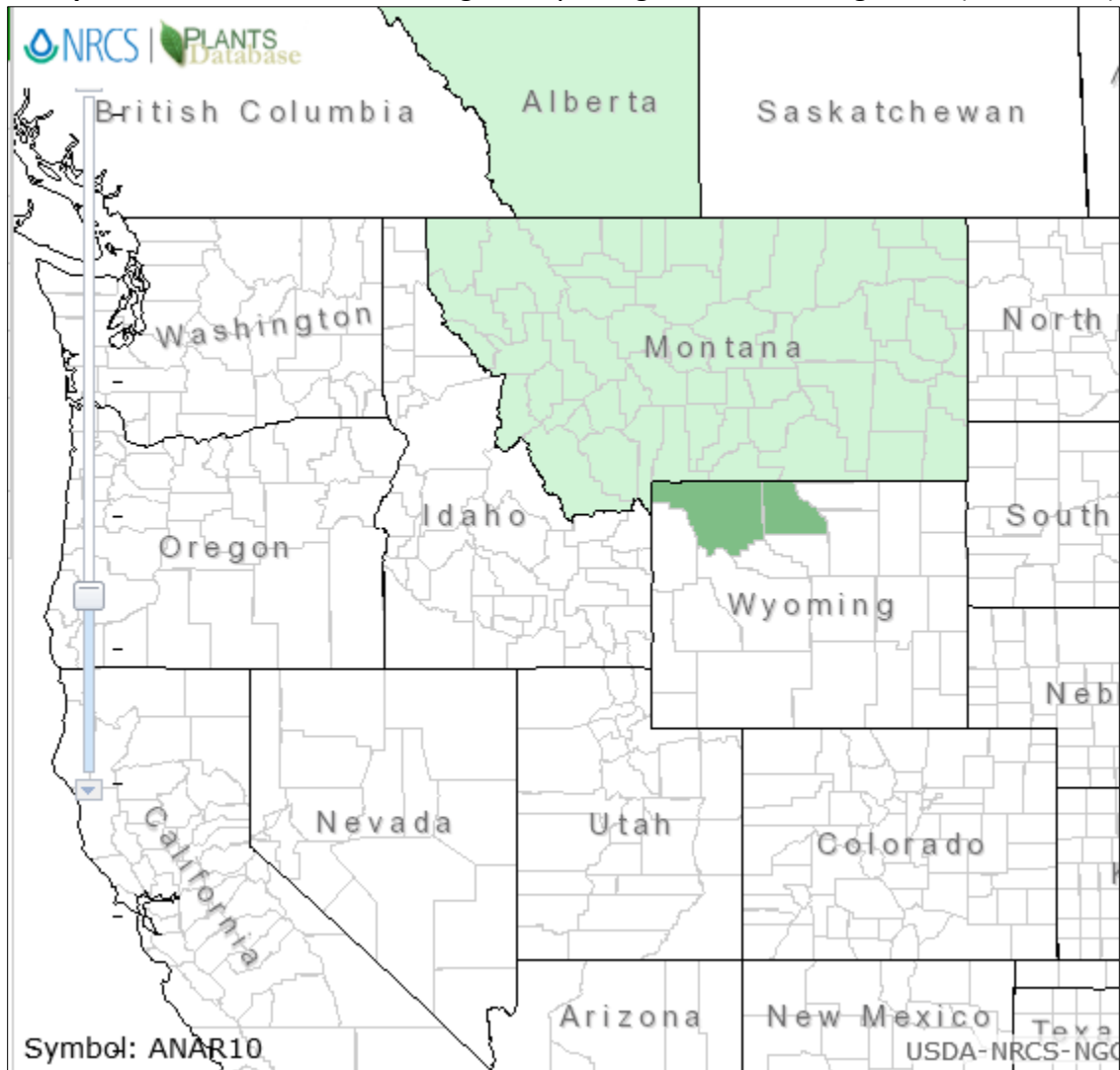
- c. For species with known occurrences on the Forest predating 1990, does the weight of evidence suggest the species still occurs in the plan area?

Yes___ No___

Provide explanation for determination

If determination is no, stop assessment

d. **Map 1**, *Antennaria aromatica* range in Wyoming and surrounding states (NRCS 2020).



3. Is There Substantial Concern for the Species' Capability to persist Over the Long-term in the Plan Area Based on Best Available Scientific Information?

Table 2. Status summary based on existing conservation assessments

Entity	Status/Rank (include definition)
NatureServe Global Status	G4— Apparently Secure <i>At fairly low risk of extinction or elimination due to an extensive range and/or many populations or occurrences, but with possible cause for some concern as a result of local recent declines, threats, or other factors.</i>
NatureServe State Status	S3—Vulnerable <i>At moderate risk of extirpation in the jurisdiction due to a fairly restricted range,</i>
WYNDD	Plant Species of Concern G4/S3 (Wyoming Natural Diversity Database – Plant Species of Concern) (rl: checked 3/27/2021)
USDA Forest Service	Not listed – Region 4; Species of Local Concern on the Bighorn NF (R2)
USDOJ FWS	Not listed
USDOJ BLM	Not listed
IUCN	Not listed

Sources: WYNDD 2021; Heidel 2018; USDA Forest Service Regions 2 and 4 Sensitive Species Lists; NatureServe 2019

Table 3. Status summary based on best available scientific information.

Criteria	Rationale
Distribution on the Bridger-Teton National Forest	
Distribution outside the Bridger-Teton National Forest	
Abundance on the Bridger-Teton National Forest	
Population Trend on the Bridger-Teton National Forest	
Habitat Trend on the Bridger-Teton National Forest	
Life history and demographic characteristics of the species	
Date: January 23, 2020 Reviewer: R.Lehman	

