Data Submitted (UTC 11): 8/25/2022 6:14:03 AM First name: Philip Last name: Ratcliff Organization: None Title:

Comments: Single-leaf piñon pine trees can reach ages of up to 600 years and juniper can reach ages of up to 1,600 years. These historic forests and associated undisturbed biological soil crusts store a disproportionate amount of carbon in dryland ecosystems, and are more resistant to disruptions caused by climate change. Old-growth piñon-juniper forests are home to more than 70 bird species and are often the only suitable habitat for many of these species, whose populations are currently declining rapidly under intense pressure from climate change, development, and drought