

SAGUACHE CREEK DIVERSION INFRASTRUCTURE INVENTORY

Structure Name: LAUGHLIN D

Reported By: Daniel Boyes

Date: August 8, 2019

Headgate	Latitude	Longitude
Location:	38.119835	-106.252008

Headgate Type: N/A

Headgate Condition:	A <input type="checkbox"/>	Diversion and Other Condition:	A <input type="checkbox"/>	Stream Miles From Saguache Creek Terminus (Point Of Diversion):	Structure Submerged: Yes <input type="checkbox"/>
	B <input type="checkbox"/>		B <input checked="" type="checkbox"/>	39.39 mi	No <input checked="" type="checkbox"/>
	C <input type="checkbox"/>		C <input type="checkbox"/>		
	D <input type="checkbox"/>		D <input type="checkbox"/>		
	F <input type="checkbox"/>		F <input type="checkbox"/>		
	N/A <input checked="" type="checkbox"/>				

Repair(s) or Improvement(s) Currently Needed: The south stream bank just upstream of the structure could be stabilized to prevent further erosion and potential damage to the ditch. Existing fish passage should be maintained and riparian restoration should be considered as part of any future repairs or improvements.

Structure Description: This structure does not have a headgate on mainstem Saguache Creek; rather, water is delivered to the ditch via other water rights. The ditch crosses Saguache Creek via a 10" PVC pipe and delivers irrigation water south of Saguache Creek. Just upstream of the structure, the south bank of the stream is experiencing accelerated erosion. It could be stabilized to prevent further erosion. No other improvements or repair needs were noted.

Comments: This ditch is a priority 77.

Notes:

Estimated Range of Cost: Low

Ditch conduit looking north



Ditch conduit looking south



South bank erosion looking upstream



Stream channel looking upstream



Flume looking downstream



Stream channel looking downstream



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LAUGHLIN DITCH

PHOTO LOG

Saguache Creek Stream Management Plan