

SAGUACHE CREEK DIVERSION INFRASTRUCTURE INVENTORY

Structure Name: FORD D 1 AND 2

Reported By: Daniel Boyes

Date: April 11, 2019

Headgate	Latitude	Longitude
Location:	38.132643	-106.259485

Headgate Type: Manually operated 1' wide screw gate

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 type="checkbox"/>		No <input checked="" type="checkbox"/>
	C <input type="checkbox"/>		C <input checked="" type="checkbox"/>		
	D <input checked="" type="checkbox"/>		D <input type="checkbox"/>	43.38 mi	
	F <input type="checkbox"/>		F <input type="checkbox"/>		

Structure Description: This ditch's point of diversion is shared with the Ford Ditch. Approximately 0.4 miles downstream of the Ford Ditch headgate, the ditch bifurcates and the left branch services the Ford Ditch 1 and 2 headgate an additional 1.1 miles down the ditch. A 2' wide slide gate serves as the diversion dam and the overflow gate. The headgate has no cover and the flume is tilted.

Repair(s) or Improvement(s) Currently Needed: The SMP Technical Advisory Team (TAT) recommends headgate replacement and flume improvement or replacement for improved function.

Comments: This ditch is a priority 2.

Notes:

Estimated Range of Cost: Low

Headgate looking downstream



Headgate and overflow gate



Headgate outlet



Branch in Ford Ditch (culvert on left services Ford Ditch 1 and 2)



Flume looking downstream



Flume looking upstream



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FORD D 1 AND 2

PHOTO LOG

Saguache Creek Stream Management Plan