

PASTURE/FIELD ASSESSMENT (required and kept on site)

The following questions are intended to help assess ranch/farm water quality and potential sources of pollution in the watershed. It is important to note that identified pollution sources **may not be caused by current livestock grazing activities**. This assessment is intended to be used on each pasture/field utilized for agricultural production purposes on the ranch/farm. Multiple fields or the entire ranch may be assessed at once. Describe the condition and pasture/field location. Note any recorded problem conditions as caused by: **C**urrent livestock management (**C**); a **H**istoric legacy site (**H**); or **N**atural causes (**N**).

Question	Potential Source	Describe Condition & Location (<i>pasture/field</i>)	Cause (C, H, or N)
SEDIMENT			
RANGELAND & PASTURE/CROP FIELDS			
Bare soil visible throughout the rainy season?	Yes No Not Sure		
Rill or sheet erosion present?	Yes No Not Sure		
Gullies, slumps, or headcuts present?	Yes No Not Sure		
ROADS			
Surface erosion present on road(s) (rills, gullies)?	Yes No Not Sure		
Culverts or ditches cause gullies or erosion?	Yes No Not Sure		
Sediment fills drainage ditches after winter?	Yes No Not Sure		
NUTRIENTS AND PATHOGENS			
LIVESTOCK DISTRIBUTION			
Storm runoff from corrals connects to stream?	Yes No Not Sure		
Corrals used throughout the winter?	Yes No Not Sure		
Feeding, salting, or watering areas near stream?	Yes No Not Sure		
Do livestock congregate in the stream?	Yes No Not Sure		
MANURE MANAGEMENT			
Manure stockpile runoff connects to stream?	Yes No Not Sure		
Manure applied to pasture less than 2 weeks before a runoff generating rain	Yes No Not Sure		
Manure applied to pastures is stored (aged) less than one month?	Yes No Not Sure		
MERCURY (for Walker Creek & Arroyo Sausal, and Salmon Creek just upstream of the confluence)			
Floodplain soil disturbed, tilled, or eroding?	Yes No Not App.		
Stock ponds or sediment basins on the floodplain?	Yes No Not App.		