## Field Data Sheet for Water Quality Monitoring

Surface Water Ambient Monitoring Project in the Stanislaus National Forest

Sample # for site	#4 before cows L	egal Descrip		
Waterbody	Major Tributary of Cow Creek		Arrival time	11:15
Location ID	Bull Run Meadow (BR)		Depart time	11:23
Samplers	Lindsey Myers, Rebecca Creme	en	Date	6/15/09

## **Site Observaitons:**

Cloud Cover	No Clouds; Partly Cloudy; Cloudy Sky (overcast)
Precipitation	None; Misty; Foggy; Drizzle; Rain; Snow
Wind	Calm; Breezy; Windy
Water Murkiness	Clear Water; Cloudy Water (>4" visibility); Murky (<4"visibility)
Flow (relative)	Very Low; Low; Medium; High; Very High; Same
Sample color	None; Amber; Yellow; Green; Brown; Gray; Other
Sample odor	None; Algae smell; Chlorine; Sulfide; Sewage; Other
Presence	Algae or water plants; leaf litter; trash; Other
Habitat	Describe; Riparian corridor, alder dominant
Bank Disturbance	Describe; None

Comments:

## **Field Water Measurements:**

Instrument ID	Parameter	Unit	Reading 1	Reading 2	Reading 3
YSI 63 meter	Conductivity	μS	80.4	80.4	80.4
YSI 63 meter	рН	рН	8.18	8.00	7.91
YSI 63 meter	Water Temp	Celsius	9.2	9.1	9.1

## Comments:

Bacteria Sample Container ID Bacteria Sample Container ID	<u>(+56)</u>	_Time collected _Time collected	
Sample arrival time at AquaLab	12:44		
Comments: Turbidity sample taken.			
Entered into dBase by dBase check	Lindsey Myers	_Date _Date	6/17/09