Field Data Sheet for Water Quality Monitoring
Surface Water Ambient Monitoring Project in the Stanislaus National Forest

Sample # for site #5 before cows   Legal Descrip _____

Waterbody   Major Tributary of Cow Creek   Arrival time   13:54

Location ID   Bull Run Meadow (BR)   Depart time   14:02

Samplers   Lindsey Myers, Julia Stephens   Date   6/16/09

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	90.1	90.1	90.1
YSI 63 meter	pH	pH	7.84	7.81	7.78
YSI 63 meter	Water Temp	Celsius	13.1	13.1	13.1

Comments:

Bacteria Sample Container ID   289   Time collected   13:57
Bacteria Sample Container ID   J=1 - duplicate sample   Time collected   13:57

Sample arrival time at AquaLab   15:08

Comments:
Turbidity sample taken.
Duplicate sample taken with turbidity.

Entered into dBase by   Lindsey Myers   Date   6/17/09
dBase check   Date   _____