

Field Data Sheet for Water Quality Monitoring

Surface Water Ambient Monitoring Project in the Stanislaus National Forest

Sample # for site #3 before cows Legal Descrip N1/2 S11 T4N R18EWaterbody Tributary of Herring Creek Arrival time 11:55Location ID Upper Fiddlers Green (UFG) Depart time 12:00Samplers Lindsey Myers, Rebecca Cremeen 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; Below meadow, surrounded by mixed conifer forest
Bank Disturbance	Describe; None

Comments:

Field Water Measurements:

Instrument ID	Parameter	Unit	Reading 1	Reading 2	Reading 3
YSI 63 meter	Conductivity	µS	30.4	30.4	30.4
YSI 63 meter	pH	pH	8.3	8.18	8.08
YSI 63 meter	Water Temp	Celsius	15.3	15.4	15.4

Comments:

Bacteria Sample Container ID 333 Time collected 11:57

Bacteria Sample Container ID _____ Time collected _____

Sample arrival time at AquaLab 12:44

Comments:

Turbidity sample taken.

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

dBase check _____ Date _____