

FIELD VISIT FORM

DATE 7/23 PDT TIME 14:00 PDT LOCAL TIME 14:00 PDT OR PST?WQ Msmt _____ PDT Flow Msmt X PDTPARK YOSE STATION Dana Fork @ Bug CampPERSONNEL RH, AH

WEATHER: (circle one descriptor from each category) Days since last significant rainfall if known: _____

Cold / Cool / Warm / Hot	Rain / Mist / Sleet / Humid / Dry	Windy / Gusty / Breeze / Calm	Cloudy / Pt. Cloudy / Overcast / Clear
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FLOW SEVERITY (circle one): Dry / Low / Normal / Above Normal / Flood / No Flow / Interstitial

Water Level (Stage) Readings: At a minimum, record the start and stop readings (PDT 24 Hr)

Circle one: Rising / Falling / Steady / Peak G.H. CHANGES _____ ft. in _____ minutes.

Time	Benchmark or staff plate (note if tape-down)	Bed level at staff-plate	Time	Benchmark or staff plate (note if tape-down)
14:11	0.93 ft	Staff		
15:33	0.94 ft	Staff		

HIGH WATER MARK: _____

CONTROL DESCRIPTION: Control type (natural riffle, channel, channel constriction, weir); Conditions (clear, affected by moss, leaves, etc)

Control location: 50 ft. d/s of gage; Depth @ control pt: _____ ft

Point of zero flow (= water level at staff plate - depth @ control pt.): _____ ft. GAGE POOL

DESCRIPTION: Flow / Pool / Dry

Campbell logger stage reading prior to and following the discharge msmt _____ / _____ ft.

Downloaded Campbell logger? Yes / No (name file with download date)

MEASUREMENT TYPE (circle one) Wading Salt Dilution Other ADCP

Susp. Weight (for bridge msmts): _____

LOCATION: 0 ft. Upstr / Dnstr. (of gage)

METER TYPE _____ S/N _____ SPIN/CALIB Before Meas. _____ After _____

Width _____ ft. # of Sections _____ Method (0.6 or 0.2 / 0.8, estimated)

FLOW DESCRIPTION: Steady or varied: uniform or non-uniform; laminar or turbulent; suspended material? (leaves or algae in water)

CROSS SECTION / SUBSTRATE: Uniform/non-uniform: smooth/moderately rough/rough/very rough;
Channel bed material (mud/sand/cobbles/pebbles/boulders)

MEAN GAGE HEIGHT _____ (mean of the heights from the start through the end of the discharge minus)

DISCHARGE 8.158 cfs ← Temp Corrected

QA/QC: Is measurement part of precision assessment: Y or N

OBSERVATIONS/COMMENTS/NOTES:

Parameter	Measurement	Units	Method	Equip SN	Notes
Air Temperature		°C			
H ₂ O Temperature	16	°C			

PHOTOS TAKEN? Yes / No HOW MANY? _____

ID	Location (UTM or pt. #)	Description (include orientation)

Note: Computer died
on 4th pull → However
all 3 other pulls were within
5% of each other and so
we accepted the measurement,