

TD .81 11:31 10 - .81 =

8-6-20

11:30

Ammatelli, Moesle

Station: Lyell Fork abv. Twin Bridges

Weather: Warm Dry Breeze/Gusty Clear

Flow Severity: Normal

Water Level Stage Readings:

11:31

TD: 0.81'

10 - 0.81' = 9.19

12:49

TD: 0.81'

10 - 0.81' = 9.19

Control Description: weir

Location: ~60 ft ^{down stream}

Depth: 0.75'

Gage Pool Description: Flow

Measurement Type: Boat

Meter Type: ADCP

Flow Description: steady, uniform, laminar, no debris

Cross Section/Substrate: Uniform, sand/cobble

Discharge: ~13 CFS

Temp: 60.8°F (16°C)

CORRECTED Q = 13.056 CFS