

Beta Streamflow Duration Assessment for the Western Mountains

SDAM Version 1.0

Report generated on: October 03, 2021

Classification:

NA

General Site Information

Site code or identifier:

Project name or number:

Assessor(s):

Waterway name:

Visit date:

Current weather conditions:

NA

Notes on current or recent weather conditions:

Location:

39.9838 N, -123.2881 W

Surrounding land use within 100 m:

Description of reach boundaries:

Assessment reach length (m):

NA

Disturbed or difficult conditions:

flood

Notes on disturbances or difficult site conditions:

##Observed hydrology:

Percent of reach with surface flow:

NA

Percent of reach with surface and sub-surface flows:

NA

Number of isolated pools:

NA

Notes on observed hydrology:

Site Photos

Top of reach looking downstream:

Photo was not submitted

Middle of reach looking upstream:

Photo was not submitted

Middle of reach looking downstream:

Photo was not submitted

Bottom of reach looking upstream:

Photo was not submitted

Site Sketch

Indicators

Indicators used to classify the assessment reach are indicated with an asterisk.

Climatic indicators

Snow persistence:

May precipitation (mm):

October precipitation (mm):

Mean annual maximum temperature (Deg C):

Biological indicators

Aquatic Invertebrates

Total abundance of aquatic invertebrates:

NA

Total abundance of mayflies:

NA

Total abundance of perennial indicator taxa:

NA

Total number of perennial indicator families:

NA

Aquatic invertebrate photos and photo descriptions.

Photo #1 was not submitted

Photo #2 was not submitted

Photo #3 was not submitted

Notes on aquatic invertebrates

Algae Cover

Algal cover on the stream-bed:

NA

NA

Notes on algae cover:

Algae photos and photo descriptions:

Photo #1 was not submitted

Photo #2 was not submitted

Photo #3 was not submitted

Fish

Fish abundance:

Notes about fish abundance:

NA

Fish photos and descriptions:

Photo #1 was not submitted

Photo #2 was not submitted

Photo #3 was not submitted

Differences in vegetation

Differences in vegetation score:

NA

Notes about differences in vegetation:

Differences in vegetation photos and descriptions:

Photo #1 was not submitted

Photo #2 was not submitted

Photo #3 was not submitted

Geomorphological indicators

Channel width

Channel width (m):

Sinuosity

Sinuosity score:

NA

Notes about sinuosity

Sinuosity photos and descriptions:

Photo #1 was not submitted

Photo #2 was not submitted

Photo #3 was not submitted

Supplemental Information

Additional notes about the assessment:

Supplemental information photos and descriptions

Photo #1 was not submitted

Photo #2 was not submitted

Photo #3 was not submitted
