**Flow Metrics from Trail Camera Observations – as of 04/20/18**

**Duration**

D1 - Mean Duration of Consecutive Dry Days

D2 - Mean Duration of Consecutive No Flow Days

D3 - Mean Duration of Consecutive Disconnected Days

D4 - Mean Duration of Consecutive Connected Days

DL - Mean Duration of Consecutive Disconnected, No Flow or Dry Days

DN - Mean Duration of Consecutive Connected, Full or Flood Days

**Frequency**

F1 - Count of Dry Days − R&G

F2 - Count of No Flow Days − R&G

F3 - Count of Disconnected Days − R&G

F4 - Count of Connected Days − R&G

FL - Count of Disconnected, No Flow or Dry Days − R&G

FN - Count of Connected, Full or Flood Days − R&G

FPL - Percent of Disconnected, No Flow or Dry Days − R&G

**Frequency – Reference Gages (Statewide) Connection**

G4F1 - Count of Dry Days − Reference Gages > 25th Percentile Flow

G4F2 - Count of No Flow Days − Reference Gages > 25th Percentile Flow

G4F3 - Count of Disconnected Days − Reference Gages > 25th Percentile Flow

G4FL - Count of Disconnected, No Flow or Dry Days − Reference Gages > 25th Percentile Flow

G4FPL - Percent of Disconnected, No Flow or Dry Days − Reference Gages > 25th Percentile Flow

**Frequency – Reference Gages (Closest) Connection**

GNF1 - Count of Dry Days – Nearby Reference Gages > 25th Percentile Flow

GNF2 - Count of No Flow Days – Nearby Reference Gages > 25th Percentile Flow

GNF3 - Count of Disconnected Days – Nearby Reference Gages > 25th Percentile Flow

GNFL - Count of Disconnected, No Flow or Dry Days – Nearby Reference Gages > 25th Percentile Flow

GNFPL - Percent of Disconnected, No Flow or Dry Days – Nearby Reference Gages > 25th Percentile Flow

**Magnitude**

MA - Average Flow Category − R&G

M50 - Median Flow Category − R&G

M25 - 25th Percentile Flow Category − R&G

M75 - 75th Percentile Flow Category − R&G

MASept - Average September Flow Category

M50Sept - Median September Flow Category

**Timing**

T1 - Julian Day of First Disconnected, No Flow or Dry Days Observation

T2 - Julian Day of First Dry Day Observation