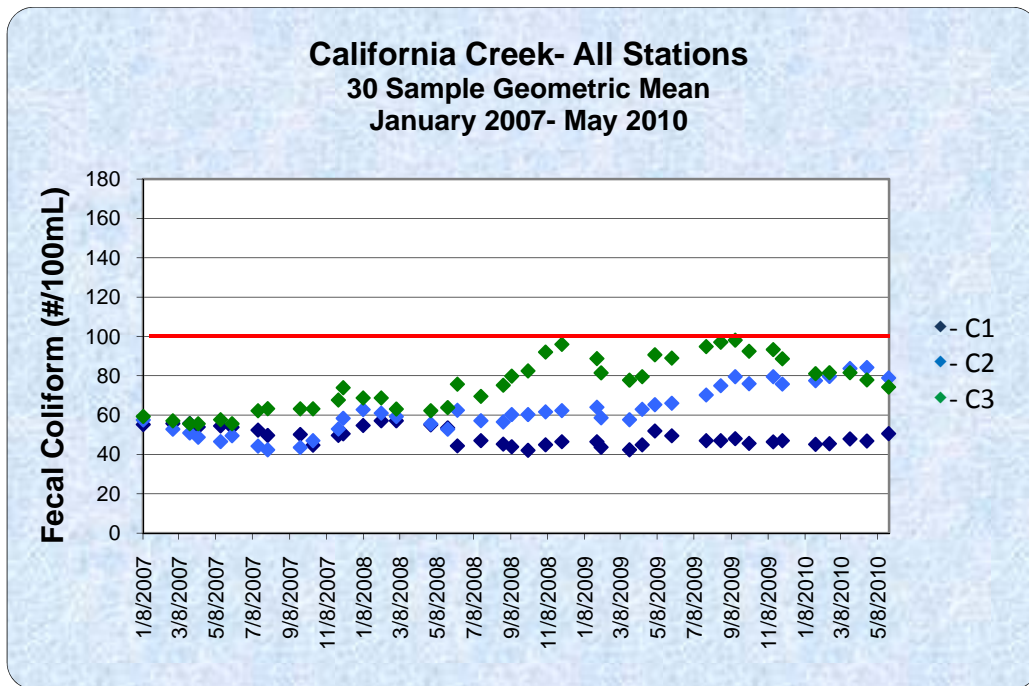


## California Creek Long-Term Fecal Coliform Monitoring Data (2007-2010)

Water Samples Collected and Analyzed by Northwest Indian College



### Fresh Water Quality Standards for Fecal Coliform Bacteria

- Geometric mean less than 100FC/100mL
- Less than 10% of samples exceed 200FC/100mL

### Sample Sites and Status

- **Site C1** (Mouth of California Creek)- meeting both water quality thresholds
- **Site C2** (California Creek at Blaine Road)- meeting geometric mean threshold, but exceeding 90<sup>th</sup> percentile threshold, increasing levels of bacteria
- **Site C3**- California Creek at Valley View Road- meeting geometric mean threshold, but exceeding 90<sup>th</sup> percentile threshold, increasing levels of bacteria with a slight decline since September 2009