Recurence Intervals for Hayward_fault_North 0.200 0.175 0.150 0.125 **Density** 0.100 0.075 0.050 0.025 0.000 100 200 300 400 500 600 700 800 900 RI (yrs)

```
DATASET #1 (line: Histogram, width=2.0; color: 0,0,0)
Hayward_fault_North RI histogram
PaleoRates site Hayward fault - North (Biasi Mean RI=318.0 & 95% Conf: 206.0 to 492.0)
Closest Vertex is ID=8104 on Hayward (1.3618481 km away)
Num RIs = 161
meanRI=185 lower95=174 upper95=195
mean from Histogram=184.97515527950313 COV from Histogram=0.3653880517892589
  Name:
 Points: 20
  Info:
Data[x,y]:
9.0 0.0062111802
27.0 0.0
45.0 0.0
63.0 0.049689442
81.0 0.03726708
99.0 0.04347826
117.0 0.01863354
135.0 0.062111802
153.0 0.14906833
171.0 0.19254659
189.0 0.08074534
207.0 0.07453416
225.0 0.024844721
243.0 0.08695652
261.0 0.049689442
279.0 0.04347826
297.0 0.01863354
```

315.0 0.031055901

333.0 0.031055901

351.0 0.0