## The Dalles Dam Fish Ladder Auxiliary Water System Vibration Monitoring: Daily Report (10/20/2017 – 10/21/2017)

## 1. Duration (seconds) over threshold and trigger level at three locations during the constructions period (6PM to 6AM)

	Location 1	Location 2	Location 3
Over threshold	0	0	0

## 2. Correlation with construction activities

	Location 1	Location 2	Location 3
Correlation	N/A	N/A	N/A
coefficient			

## 3. Accelerations at three locations.

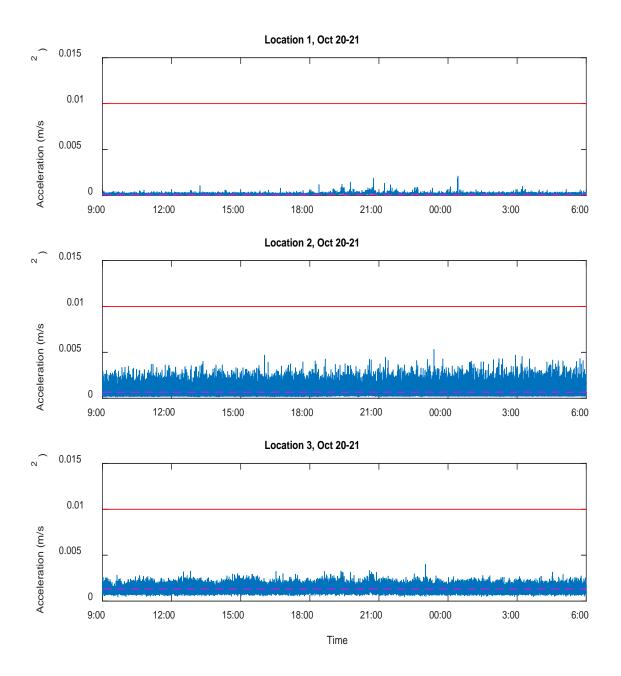


Figure 1: RMS particle accelerations at Location 1, 2 and 3 on October 20-21, 2017. The magenta dash line represents the mean baseline rms particle acceleration calculated from October 5 to 16 at each location. The red line shows the 0.01 m/s<sup>2</sup> threshold of the RMS particle acceleration.