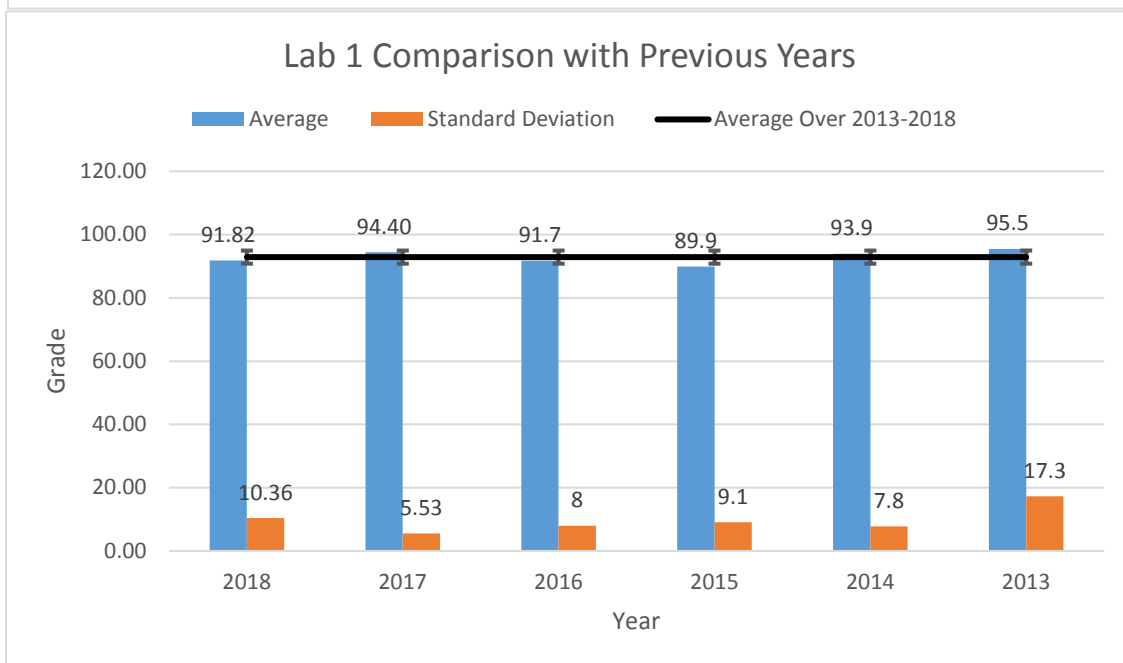
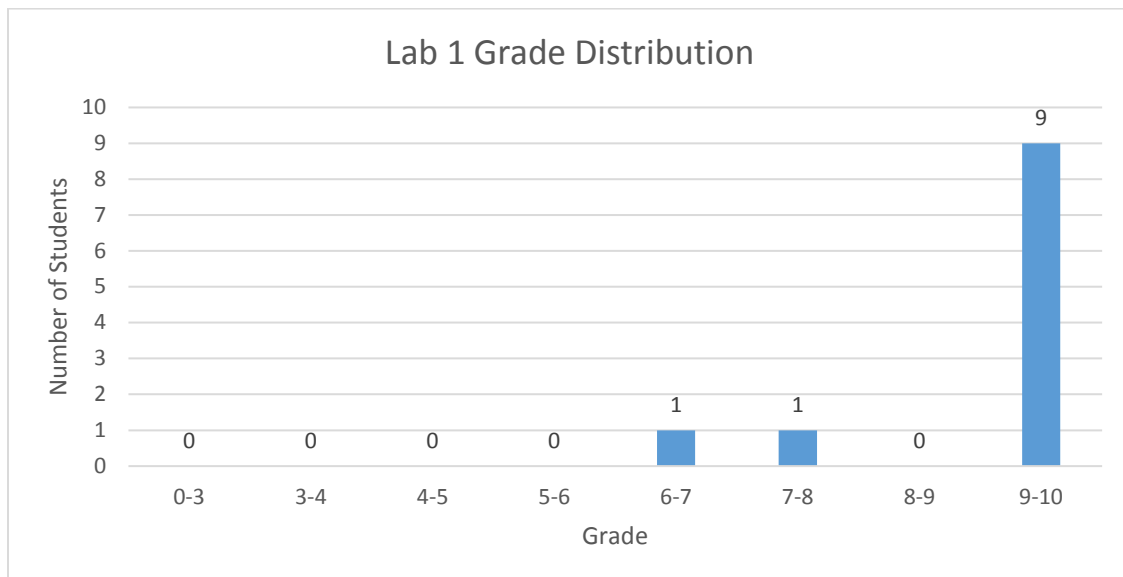


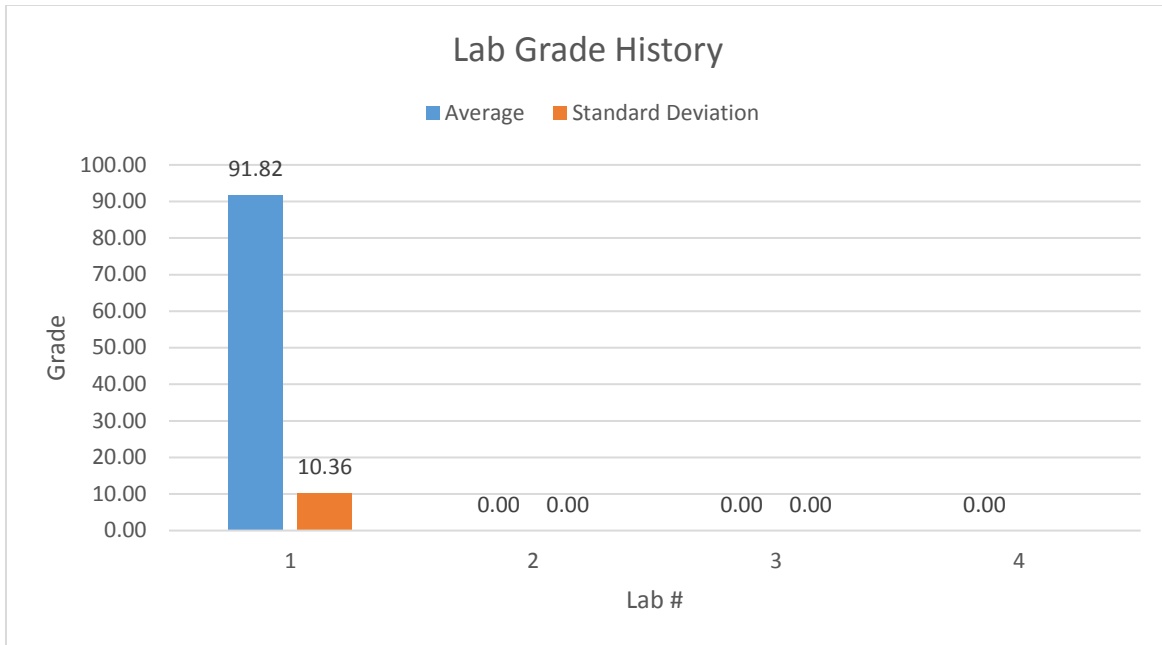
Lab 1 Report

9/30/2018

1. Summary

Total number of students	12
Attended	11
Missed	1
Average grade	91.8
Standard deviation of grades	10.36





2. Comments

- Few students were missing some figures/tables.
- Few students could not extract the friction factor correctly therefore the relative error was not decreased with decrease in convergence limit. This may be caused by student not extracting the shear stress data at fully developed region.
- Some student lost points in the V&V section due to not fully understating the P_g , U_g and P terms.
- Some students used wrong empirical equation to get the fully developed length.