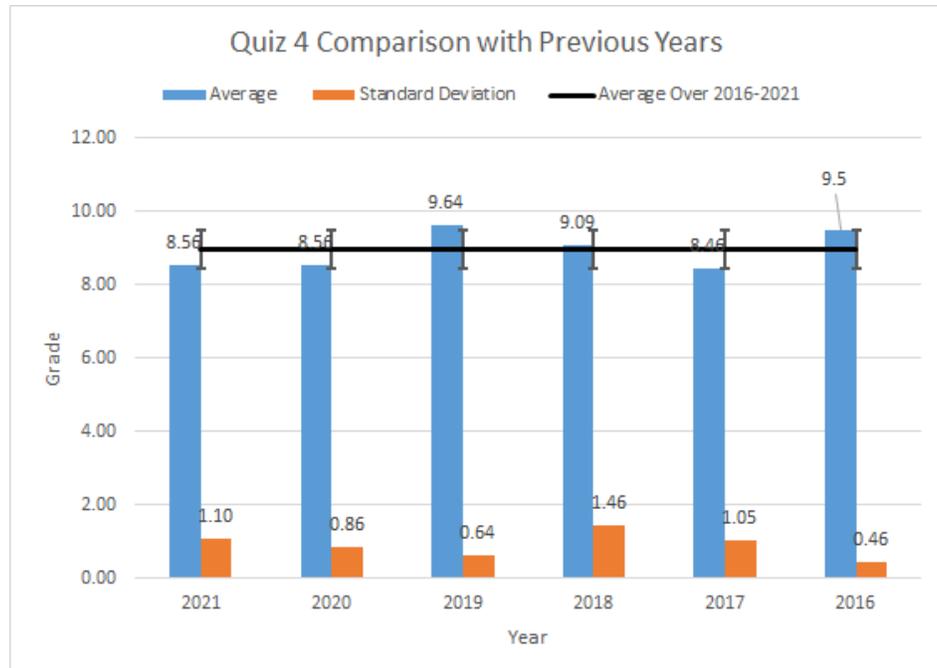
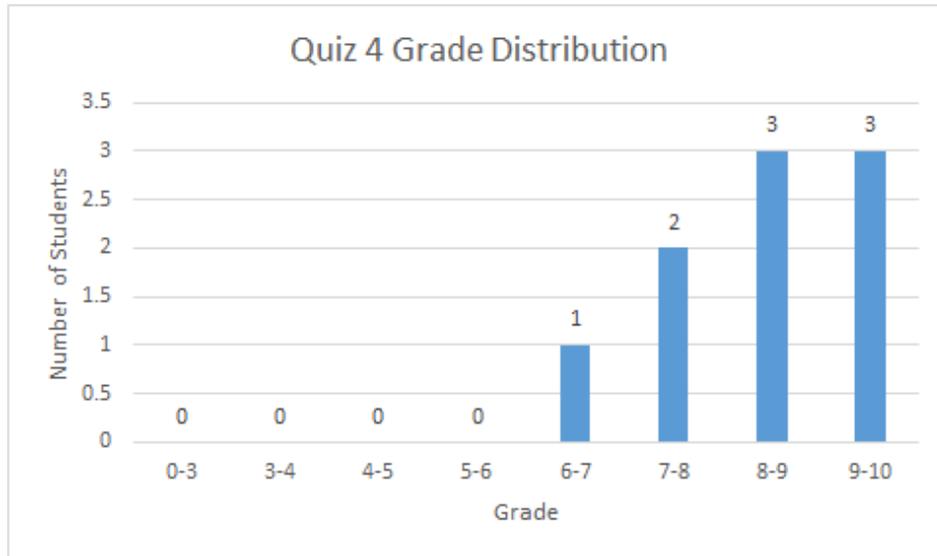


# Quiz 4 Report

9/29/2021

## 1. Summary

Total number of students	11
Attended	9
Missed	2
Average grade	8.56
Standard deviation of grades	1.10



## 2. Comments

- Several student could not derive the momentum equation correctly with given force of 680N, so they calculated wrong  $V_2$
- One student made a mistake when he calculate the cross sectional area to get the mass flow rate
- One student made a mistake for the decimal number of  $V_1$
- Although some of students could not calculate the velocity correctly, most student derived the energy equation with correct process.