**Raw data collected from Organ Pipes Excursion 27 August**

**Data set 1 - Dissolved Oxygen and temperature of Jackson creek water. Readings taken at Organ Pipes**

***Readings taken from main areas***

mg/L degree Celsius

Sample 1 8

Sample 2 8

Sample 3 7.8 15.7

Sample4 8.1 16.7

***Down Stream***

Sample 1 7.4 15.2

Sample 2 6.6 14.7

***Up Stream***

Sample 1 8.2 17.3

Sample2 7.7 18

Sample 3 7.6 20.1

Sample 4 7.4 16.8

**Data set 2 – pH Readings**

***Readings taken from main areas***

pH

Sample 1 6.34

Sample 2 5.76

Sample 3 5.84

***Up Stream***

Sample 1 6.0

Sample 2 5.9

***Down Stream***

Sample 1 6.0

Sample2 6.2

Sample 3 6.0

**Data set 3 – Turbidity Readings**

***Readings taken from main areas***

Turbidity (NTU)

Sample 1 19.9

Sample 2 1.0 (This reading is very doubtful? Should we include it?)

Sample 3 42 (Had lots of particles in here)

***Upstream***

Sample 1 34

Sample 2

***Down Stream***

Sample 1 40

Sample2 23

Sample 3 48