

## 2003 NO2 Diffusion Tube Bias Adjustment

### Annual Average Analysers (Cm)

Castelnau: 48 ug/m3

Wetlands: 37 ug/m3

### Annual Average Diffusion Tube (Dm)

	1	2	3	Average
Castelnau	36.78	38.94	40.9	38.87
Wetlands	25.34	3.35	27.04	27.91

### Bias Adjustment (A)

**A= Cm/Dm**

Castelnau:  $48 / 38.87 = 1.23$

Wetlands:  $37 / 27.91 = 1.33$