

Water Quality Data Sheet

Lake: Alice
Date: 2/12/09

Data Recorder: Jan Bigelow
Group #: 4, The Smett!

Station 1: Deep Hole

Secchi (ft) 5.34 / Bottom 10²/5 Ambient Temp. (°C) 29.7

Depth (m)	Temp. (°C)	Oxygen (mg/L)
0	21.7	8.14
0.5	20.1	8.53
1.0	18.7	9.12
1.5	14.9	11.11
2.0	12.8	11.73
2.5	12.1	10.85

Station 2: By Pilings

Secchi (ft) 5.5 / 6.5 ft depth Ambient Temp. (°C) 21.3

Depth (m)	Temp. (°C)	Oxygen (mg/L)
Surface	21.0	8.30
1	19.0	9.01
Bottom	14.8	11.25

Station 3: Marsh

Secchi (ft) Bottom / 2ft in Ambient Temp. (°C) 27.7

Depth (m)	Temp. (°C)	Oxygen (mg/L)
Under Plants <u>Surface</u>	25.4	6.56
Surface outside plants		
Bottom outside plants	7.04	22.5
Bottom		

Station 4: Bridge North South Drive

Secchi (ft) _____ Ambient Temp. (°C) _____

Depth (m)	Temp. (°C)	Oxygen (mg/L)
Surface	_____	_____
Bottom	_____	_____

Station 5: Hume Pond

Secchi (ft) _____ Ambient Temp. (°C) _____

Depth (m)	Temp. (°C)	Oxygen (mg/L)
Surface	_____	_____

