

**CTD SAMPLE SHEET: ALGOA - ALG 215: Agulhas System Climate Array (CTD)**

**ALL TIMES IN GMT**

<b>Date:</b>	22 April 2015	<b>Time on Surface</b>	14:14
<b>Time on station:</b>	14:12	<b>Latitude:</b>	34 25.6066 S
<b>Ship Station #:</b>	Alg11218	<b>Longitude:</b>	25 54.7435 E
<b>Grid #:</b>	CTD-025	<b>Sounding:</b>	349 m
<b>CTD filename:</b>	stn024		
<b>Operator:</b>	M. Makhetha		

<b>Niskin Bottle #:</b>	<b>Depth</b>	<b>Salinity</b>	<b>DO</b>	<b>Nutrients</b>	<b>Total Chla (vol.)</b>	<b>Pigs (Vol)</b>	<b>Abs (Vol)</b>	<b>Micro (Vol)</b>	<b>Phyto (DEA)</b>	<b>Size Frac Chl</b>	<b>Phyto (SAEON)</b>	<b>Nutrients (SAEON)</b>
1	354.2	126										
2	202.4	138										
3	121	139										
4	70.3	147			1 (500 ml)							
5	46.4	153			2 (500 ml)							
6	25.3	155			3 (500 ml)							
7	14.8	137			4 (500 ml)							
8	5.6				5 (500 ml)							
9												
10												
11												
12												

**NOTES:** Glider 1 calibration sample CTD

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