

# I.G.S. Continental Shelf Units

**F** SHEET/STATION NOS. CSU 1 61111 +01 CSU 2 196 NO. OF SAMPLES 2  
 ORGANISATION SN CRUISE NO. CSU 1 78CS06 DATE 0529 TIME 1135 GMT  
 UNCORRECTED DEPTH 158 M POSITION FIXING METHODS      COMMENTS       
 PRIMARY FIXING METHOD chain red green purple  
0E1 18.93I 36.63C 56.57  
 chain pattern 1 pattern 2  
 COMPUTED/MANUAL LATITUDE 61111.20 LONGITUDE +01110.0  
 SECONDARY FIXING METHOD     

SITINGS	BEARING °T	RANGE

EQUIPMENT	CORRECTED DEPTH _____ O.D.		CARBONATE %	GRAVEL %	SAND %	SILT & CLAY %	CORES	BOTTLES	BAGS
	GEOLOGIST <u>DE</u>	SHIP <u>Cape Shore</u>							
<u>ES</u>	<u>S</u> Hard well sorted fine sand. c.40% carbonate, 4-2 lenticles and not nearly s/s subangular to rounded. S+4/2 olive grey - strong reaction with HCl.							<u>1</u>	
<u>VS</u>	<p>Top <u>S</u> as <u>ES</u> no indication from outside lines of change to:</p> <p>low <u>M</u> very silty gritty clay v. firm - stiff with small pebbles and shell frags. v. dk. grey S+4 3/2. Strong reaction with HCl gives weak H<sub>2</sub>S. HV. (med) not possible due to slippage in hist.</p> <p>Base <u>M</u> a/a (1.45m)</p> <p><u>Summary</u> fine sand over stiff silty gritty pebbly shelly clay.</p>						<u>2</u>	<u>1</u>	

SAMPLE DATA SHEET 1.