

SAMPLE STATION DATA

INSTITUTE OF GEOLOGICAL SCIENCES - MARINE GEOLOGY UNIT

SAMPLE NO.

F **159-02.249**
 1 ± lat ± long no. 11

CRUISE NO.

83 WH 02
 year : ship : no 18

DATE

04 26
 mnth : day 22

TIME (local)

18 00
 hrs : mins 26

WATER DEPTH

129
 metres 30

POSITION FIXING METHOD

L COMMENT 32

NAVIGATIONAL READINGS (tick lanes with best intersection)

CHAIN

6C

RED

A 6.1 41

GREEN

E 35.25 48

PURPLE

a 67.57 55

LATITUDE

+59 04.13
 ± degs : mins (decimal) 63

LONGITUDE

-01 00.67
 ± degs : mins (decimal) 71

POSITION

ADDITIONAL INFORMATION :

EQUIPMENT TYPE: 1 = sample recovered 3 = no sample (equipment failure)
 2 = no sample (geological reasons) 4 = no sample (undifferentiated)

G 1

dup cols 2-11

GS | VE | CS | CR | DM | DR | BH | SD | RD | SU | PS | DI | BS | OC | OG |
1 1

T.D. metres

5.30
 50 55

SUMMARY SAMPLE DESCRIPTION : (Free text - max. 69 characters)

H 1

dup cols 2-11

FINE-MED SAND OVER VARIABLY SILTY CLAY, V-SOFT, DARK GREY

GEOTECHNICAL DATA :

RAW DATA

PENETROMETER

Head	Readings			Head	Readings	
100/8				x2	2.5	2.5
100/8	0.75	0.75		x2	3.2	3.2
100/8	0.75	0.75	0.75	x2	2.3	2.3
100/8	0.75	1.0	1.0	x2	2.5	2.5
100/8	1.0	1.25	1.25	x2	3.0	3.1

AVERAGED DATA

DEPTH

PENETROMETER (KPa)

HAND VANE (KPa)

I 1 dup cols 2-11	1:00 14	<input type="checkbox"/>	<input type="checkbox"/>	18	<input type="checkbox"/>	22
	2:00 25	<input type="checkbox"/>	<input type="checkbox"/>	29	<input type="checkbox"/>	33
	3:00 36	<input type="checkbox"/>	<input type="checkbox"/>	40	<input type="checkbox"/>	44
	4:00 47	<input type="checkbox"/>	<input type="checkbox"/>	51	<input type="checkbox"/>	55
	5:00 58	<input type="checkbox"/>	<input type="checkbox"/>	62	<input type="checkbox"/>	66
	: 69	<input type="checkbox"/>	<input type="checkbox"/>	73	<input type="checkbox"/>	77
I 1 dup cols 2-11	: 14	<input type="checkbox"/>	<input type="checkbox"/>	18	<input type="checkbox"/>	22
	: 25	<input type="checkbox"/>	<input type="checkbox"/>	29	<input type="checkbox"/>	33
	: 36	<input type="checkbox"/>	<input type="checkbox"/>	40	<input type="checkbox"/>	44
	: 47	<input type="checkbox"/>	<input type="checkbox"/>	51	<input type="checkbox"/>	55
	: 58	<input type="checkbox"/>	<input type="checkbox"/>	62	<input type="checkbox"/>	66
	: 69	<input type="checkbox"/>	<input type="checkbox"/>	73	<input type="checkbox"/>	77

SAMPLE DESCRIPTION SHEET

INSTITUTE OF GEOLOGICAL SCIENCES - MARINE GEOLOGY UNIT

SAMPLE NO.

+59	-02	249.
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SURFACE SAMPLE	Equipment Used:	Seabed Photo: Yes/No	Stored in: Jars, Bags.

CORE SAMPLE		Equipment Used:	Stored in: Cut Cores, Uncut Cores, Jars, Bags.						
Depth	Log	Description	Core Photo: Yes/No	Sub Samples	Geotechnical Log				
(m)									
<div style="display: flex; flex-direction: column; align-items: center;"> <div style="margin-bottom: 10px;">1</div> <div style="margin-bottom: 10px;">2</div> <div style="margin-bottom: 10px;">3</div> <div style="margin-bottom: 10px;">4</div> <div style="margin-bottom: 10px;">5</div> <div style="margin-bottom: 10px;">6</div> </div>		ORIGINAL DATA SHEET MISSING! 2/6/83.			<table border="0" style="width: 100%; font-size: 0.8em;"> <tr> <td style="text-align: center;">○</td> <td style="text-align: center;">shear strength</td> <td style="text-align: center;">△</td> <td style="text-align: center;">compressive strength</td> </tr> </table>	○	shear strength	△	compressive strength
○	shear strength	△	compressive strength						

