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North West Bay Co Pty. Ltd.

E.L. 20/89 - Llanherne
Annual Report

Year 2 (25/9/93 - 25/9/94)

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K.C. Morrison
September 1994

TENEMENT INFORMATION

E.L. 20/89 is a 5 km² licence over part of the Pittwater-Seven Mile Beach sand spit in southeastern Tasmania (Figure 1)

The licence was granted to North West Bay Company Pty. Ltd., commencing on the 25/9/92. In October 1993 a Heads of Agreement between North West Bay Company Pty. Ltd. and Sanbar Pty. Ltd. was signed, assigning exclusive rights to explore and develop sand mines within E.L.20/89 to Sanbar Pty. Ltd. This agreement was lodged with the Registrar of Mines and Sanbar have operated the licence since January 1994.

The licence is currently submitted for Year 3 renewal.

PREVIOUS EXPLORATION

During Year 1 Consolidated Rutile Ltd. entered an option agreement with North West Bay Company Pty. Ltd. and operated an assessment of the placer mineral sand potential of the E.L.

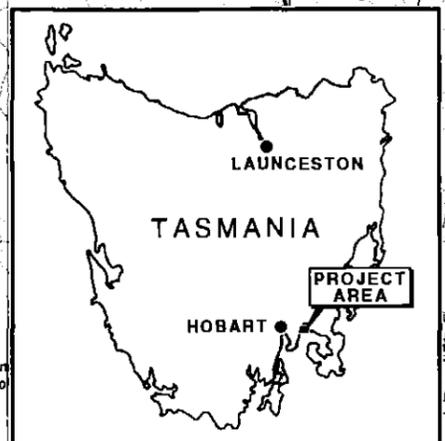
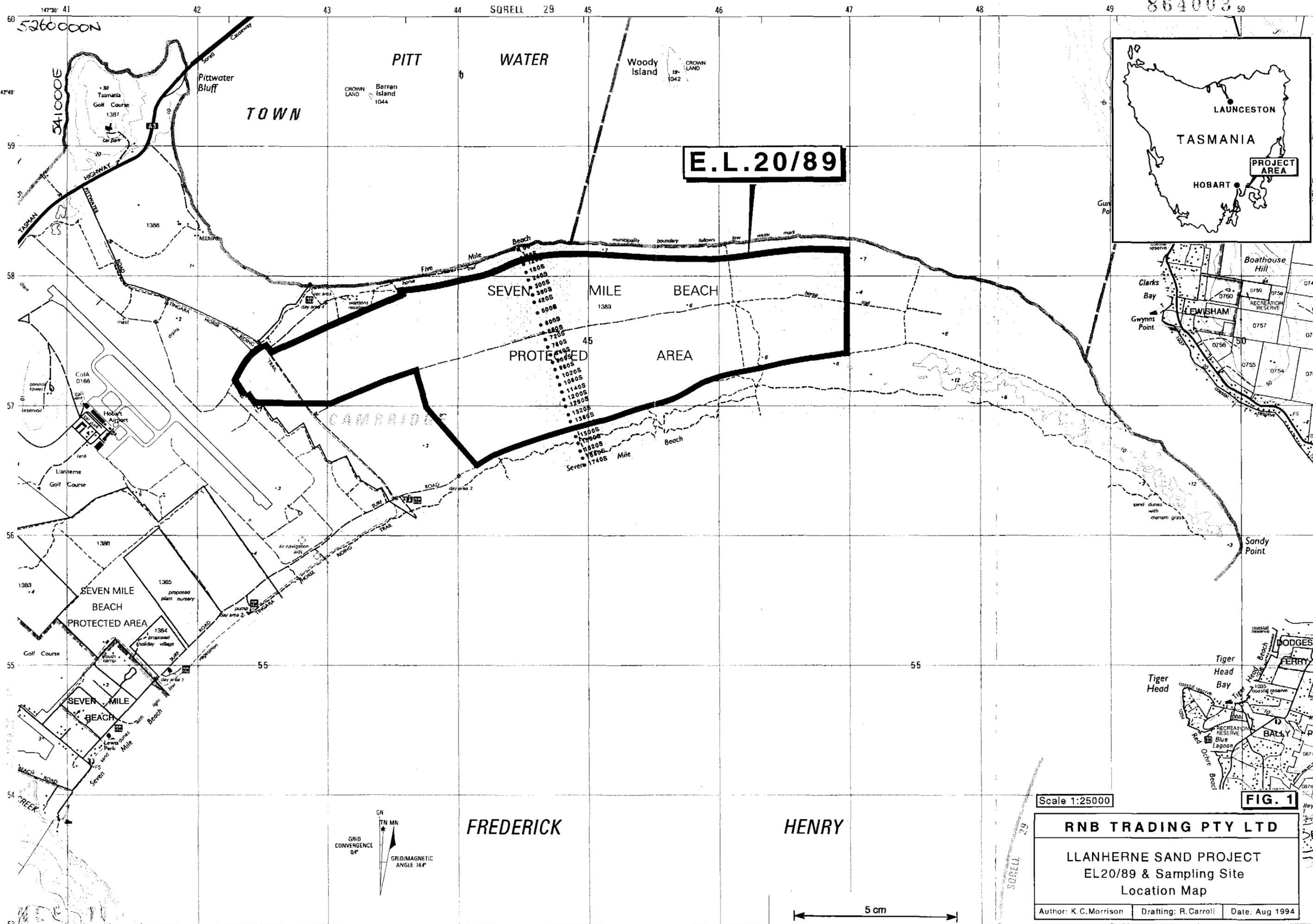
The work incorporated the results of 37 air core drill holes by Mineral Deposits Ltd. in 1975-1976 and 10 auger holes by Consolidated Rutile in 1992. Target parameters were based on a conceptual floating dredge wet plant mining 11 million tonnes of sand per year, at a grade of 1.75% heavy mineral comprising 50% ilmenite, 8% rutile and 15% zircon.

Assays of all samples from the 1992 auger drilling showed that the total heavy mineral content ranged from 1 - 2% and was close to prognosis but the ore minerals averaged 23% ilmenite, 3% rutile and 5% zircon, significantly less than that required for viability. The locations of these samples left little scope for the required grade increase elsewhere on the prospect so Consolidated Rutile withdrew from the project at the end of Licence Year 1.

Subsequent exploration has been aimed at quartz construction sand, with Sanbar taking the licence operatorship in January 1994.

EXPLORATION COMPLETED IN YEAR 2

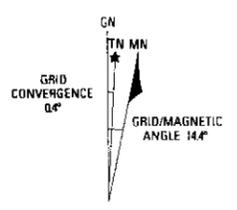
Reference samples retained from the 1975 drilling were dry screened to determine the grain size distribution along a north-south profile, approximately in the centre of the sand spit (Figure 1). +600 micron material is entirely shell fragments, vegetation and aggregates of cemented sand and these were discarded from the determination. The screening results (Appendix 1) are summarised and compared with a single analysis by the Department of Roads and Transport of South Arm construction sand in Table 1.



E.L.20/89

FREDERICK

HENRY



Scale 1:25000

FIG. 1

RNB TRADING PTY LTD

LLANHERNE SAND PROJECT
EL20/89 & Sampling Site
Location Map

Author: K.C.Morrison Drafting: R.Carroll Date: Aug 1994

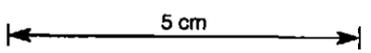


Table 1
Sand size fractions: wt%

	mean Llanherne samples	South Arm sample
+600 microns	0.0	0.0
+300	3.4	10.0
+212	17.1	
+150	48.6	81.0*
+75	29.5	8.2
-75	0.7	0.0

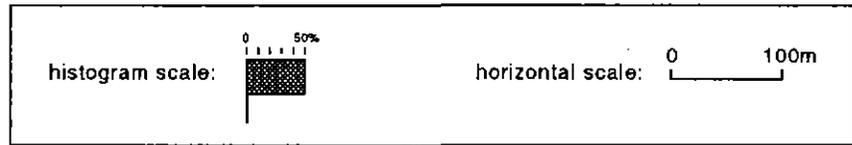
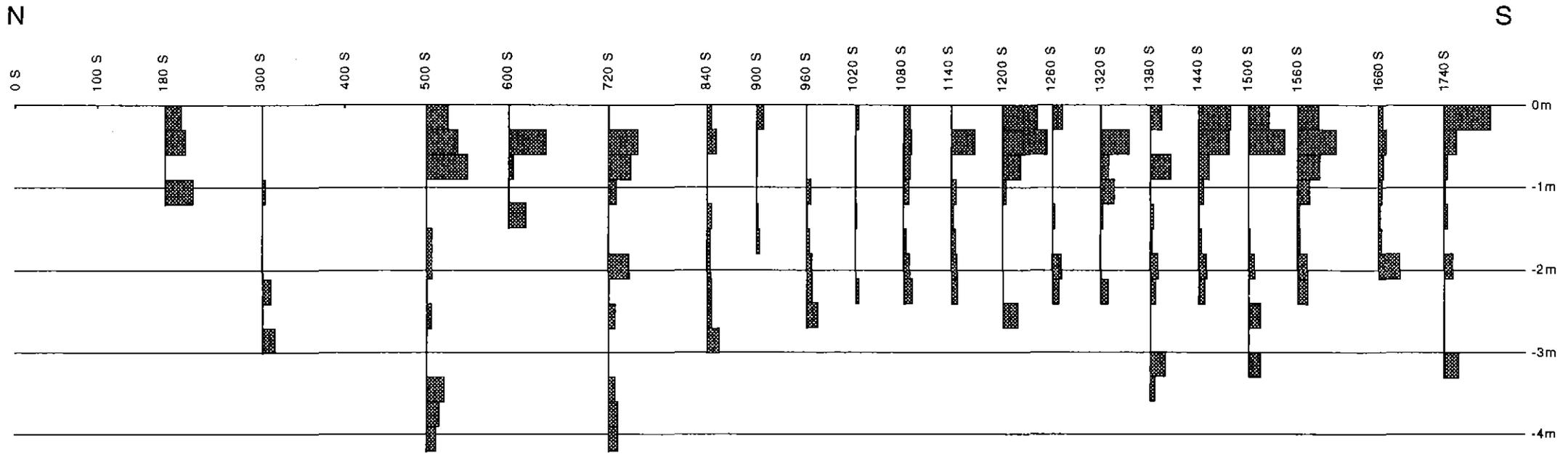
* No +212 screen data

A mean of 95.2 wt% of the 134 Llanherne samples falls in the +75 to 300 micron range, compared to 89.2% for the single South Arm sample. +300 micron sand contributed 10 wt% of the latter material, compared to zero for the Llanherne sand.

Both sands are finer than the Fine Aggregate envelope for Australian Standards concrete aggregates and therefore require blending with coarser materials. Consequently, it is unlikely that the difference in size suggested by the preliminary comparison will be economically important, if in fact the difference is maintained after sufficient sampling to enable a valid comparison has been done. There is obvious incentive to explore Llanherne with an aim to identify accumulations of relatively coarse sand.

Figure 2 shows the coarser end (212-600 microns) of the size distribution on a section composed of the drill samples. This section is normal to the strike of the spit and the main dune systems visible from the surface. Insufficient samples were available to determine the grain size pattern at the northern end of the section but in general the coarsest sands are concentrated in the near-surface metre, except for a 300 metre long zone in the centre of the section.

Additional drilling and survey levelling, along strike in both directions to the profile on Figure 2, is required to test the theory that the coarsest sand on the prospect is related to the youngest, surficial dune system and may correlate along strike with either crests or troughs in the set of dunes.



See Fig.1 for location

FIG. 2

RNB TRADING PTY LTD		
LLANHERNE SAND PROJECT Wt% Size Fraction 212-600 microns from 1975 drill samples		
Author: K.C.Morrison	Drafting: R.Carroll	Date: Aug 1994

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FUTURE EXPLORATION

A programme of drilling and sample screening is currently underway and the sand resource evaluation stage of the project will be completed by the end of licence Year 3. In addition, it is anticipated that substantial work conducted jointly with Mineral Resources Tasmania will be undertaken towards reaching agreement with all interested parties concerning the need to develop and the procedures for developing a modern, well capitalised sand production and rehabilitation site on the optimum resource within E.L. 20/89.

RNB Llanherne data-Aug.93

	A	B	C	D	E	F	G	H	I	J	K	L	M
1	line/hole no.	0/180s						line/hole no.	0/1260 S				
2	depth	0-1.5m						depth	0.0 - 1.5 m				
3		mesh (microns)		wt (g)	wt%	c.wt%			mesh (microns)		wt (g)	wt%	c.wt%
4			600		0.0					600	2.7	0.6	
5			300	9.0	2.8	2.8				300	3.8	0.8	0.8
6			212	59.8	18.8	21.6				212	51.7	10.9	11.7
7			150	178.5	56.0	77.5				150	338.0	71.4	83.2
8			75	70.5	22.1	99.7				75	75.7	16.0	99.2
9			50	1.1	0.3	100.0				50	1.3	0.3	99.4
10				318.9							473.2		
11													
12	line/hole no.	0/180s						line/hole no.	0/1260 S				
13	depth	1.5-3.0m						depth	3.0 - 4.5 m				
14		mesh (microns)		wt (g)	wt%	c.wt%			mesh (microns)		wt (g)	wt%	c.wt%
15			600		0.0					600	0.0	0.0	
16			300	17.5	6.4	6.4				300	3.8	0.8	0.8
17			212	16.4	6.0	12.4				212	51.7	11.0	11.8
18			150	169.6	61.9	74.2				150	338.0	71.8	83.6
19			75	69.2	25.2	99.5				75	75.7	16.1	99.7
20			50	1.5	0.5	100.0				50	1.3	0.3	100.0
21				274.2							470.5		
22													
23	line/hole no.	0/180s						line/hole no.	0/1260 S				
24	depth	4.5-6.0m						depth	6.0 - 7.5 m				
25		mesh (microns)		wt (g)	wt%	c.wt%			mesh (microns)		wt (g)	wt%	c.wt%
26			600		0.0					600	0.0	0.0	
27			300	53.8	12.4	12.4				300	2.0	0.5	0.5
28			212	96.6	22.2	34.6				212	5.5	1.4	1.8
29			150	168.4	38.7	73.4				150	210.3	51.8	53.7
30			75	114.1	26.3	99.6				75	182.0	44.8	98.5
31			50	1.7	0.4	100.0				50	6.0	1.5	100.0
32				434.6							405.8		
33													
34	line/hole no.	0/300s						line/hole no.	0/1260 S				
35	depth	4.5-6.0m						depth	9 - 10.5 m				
36		mesh (microns)		wt (g)	wt%	c.wt%			mesh (microns)		wt (g)	wt%	c.wt%
37			600		0.0					600	0.0	0.0	
38			300	3.6	0.6	0.6				300	25.8	6.5	6.5
39			212	12.6	2.2	2.8				212	22.4	5.7	12.2
40			150	258.9	44.8	47.6				150	143.5	36.3	48.5
41			75	299.7	51.9	99.5				75	193.1	48.8	97.3
42			50	2.8	0.5	100.0				50	10.5	2.7	100.0
43				577.6							395.3		
44													
45	line/hole no.	0/300s						line/hole no.	0/1260 S				
46	depth	10.5-12.0m						depth	10.5 - 12 m				
47		mesh (microns)		wt (g)	wt%	c.wt%			mesh (microns)		wt (g)	wt%	c.wt%
48			600		0.0					600	0.0	0.0	
49			300	7.9	2.0	2.0				300	17.0	4.0	4.0
50			212	29.2	7.2	9.2				212	22.6	5.4	9.4
51			150	89.5	22.2	31.4				150	164.2	39.0	48.4
52			75	251.4	62.3	93.7				75	204.2	48.5	96.9
53			50	25.3	6.3	100.0				50	12.9	3.1	100.0
54				403.3							420.9		
55													
56	line/hole no.	0/300s						line/hole no.	0/1320s				
57	depth	13.5-15.0m						depth	1.5-3.0 m				
58		mesh (microns)		wt (g)	wt%	c.wt%			mesh (microns)		wt (g)	wt%	c.wt%
59			600		0.0					600	0.0	0.0	
60			300	1.1	0.3	0.3				300	16.8	3.6	3.6
61			212	57.4	13.8	14.1				212	153.0	32.9	36.5
62			150	327.8	78.9	93.0				150	244.7	52.6	89.0
63			75	28.7	6.9	100.0				75	48.3	10.4	99.4
64			50	0.2	0.0	100.0				50	2.7	0.6	100.0
65				415.2							465.5		
66													
67	line/hole no.	0/500s						line/hole no.	0/1320s				
68	depth	0-1.5m						depth	3.0-4.5 m				
69		mesh (microns)		wt (g)	wt%	c.wt%			mesh (microns)		wt (g)	wt%	c.wt%
70			600	0.0	0.0					600	0.0	0.0	
71			300	9.0	1.9	1.9				300	7.9	1.8	1.8
72			212	102.5	22.1	24.1				212	33.2	7.8	9.6
73			150	298.2	64.4	88.5				150	268.0	62.7	72.3
74			75	49.3	10.7	99.2				75	113.0	26.4	98.7
75			50	3.9	0.8	100.0				50	5.4	1.3	100.0
76				462.9							427.5		
77													
78	line/hole no.	0/500s						line/hole no.	0/1320s				
79	depth	1.5-3.0m						depth	4.5-6.0 m				
80		mesh (microns)		wt (g)	wt%	c.wt%			mesh (microns)		wt (g)	wt%	c.wt%
81			600		0.0					600	0.0	0.0	
82			300	46.0	10.0	10.0				300	4.9	1.1	1.1
83			212	125.7	27.3	37.3				212	10.3	2.4	3.5
84			150	230.8	50.2	87.5				150	216.3	49.8	53.3
85			75	54.3	11.8	99.3				75	199.2	45.9	99.2
86			50	3.2	0.7	100.0				50	3.4	0.8	100.0
87				460.0							434.1		
88													

RNB Llanherne data-Aug.93

	A	B	C	D	E	F	G	H	I	J	K	L	M
89	line/hole no.	0/500s						line/hole no.	0/1320s				
90	depth	3.0-4.5m						depth	6.0-7.5 m				
91		mesh (microns)		wt (g)	wt%	c.wt%			mesh (microns)		wt (g)	wt%	c.wt%
92			600		0.0					600		0.0	
93			300	69.6	14.4	14.4				300	2.1	0.5	0.5
94			212	192.2	39.9	54.3				212	4.4	1.0	1.5
95			150	177.0	36.7	91.1				150	162.5	37.6	39.1
96			75	41.0	8.5	99.6				75	260.6	60.2	99.3
97			50	2.1	0.4	100.0				50	3.0	0.7	100.0
98				481.9							432.6		
99													
100	line/hole no.	0/500s						line/hole no.	0/1320s				
101	depth	7.5-10.5m						depth	10.5-12.0 m				
102		mesh (microns)		wt (g)	wt%	c.wt%			mesh (microns)		wt (g)	wt%	c.wt%
103			600		0.0					600		0.0	
104			300	9.2	2.1	2.1				300	14.5	3.4	3.4
105			212	12.1	2.8	4.9				212	19.7	4.6	8.0
106			150	199.7	46.1	51.0				150	179.1	42.0	50.0
107			75	209.6	48.3	99.3				75	200.6	47.1	97.1
108			50	3.0	0.7	100.0				50	12.4	2.9	100.0
109				433.6							426.3		
110													
111	line/hole no.	0/500s						line/hole no.	0/1380s				
112	depth	12.0-13.5m						depth	0-1.5 m				
113		mesh (microns)		wt (g)	wt%	c.wt%			mesh (microns)		wt (g)	wt%	c.wt%
114			600		0.0					600		0.0	
115			300	4.1	0.9	0.9				300	4.0	0.9	0.9
116			212	19.2	4.3	5.2				212	61.5	14.3	15.3
117			150	260.9	58.0	63.2				150	305.9	71.2	86.5
118			75	157.6	35.0	98.2				75	53.8	12.5	99.0
119			50	7.9	1.8	100.0				50	4.2	1.0	100.0
120				449.7							429.4		
121													
122	line/hole no.	0/500s						line/hole no.	0/1380s				
123	depth	16.5-18.0m						depth	3.0-4.5m				
124		mesh (microns)		wt (g)	wt%	c.wt%			mesh (microns)		wt (g)	wt%	c.wt%
125			600		0.0					600		0.0	
126			300	19.7	4.5	4.5				300	27.2	6.2	6.2
127			212	67.2	15.3	19.8				212	87.8	19.9	26.1
128			150	234.4	53.3	73.1				150	236.1	53.6	79.7
129			75	113.2	25.8	98.8				75	87.6	19.9	99.5
130			50	5.1	1.2	100.0				50	2.0	0.5	100.0
131				439.6							440.7		
132													
133	line/hole no.	0/500s						line/hole no.	0/1380s				
134	depth	18.0-19.5m						depth	6.0-7.5m				
135		mesh (microns)		wt (g)	wt%	c.wt%			mesh (microns)		wt (g)	wt%	c.wt%
136			600		0.0					600		0.0	
137			300	11.8	2.5	2.5				300	3.4	0.8	0.8
138			212	53.4	11.5	14.0				212	12.3	2.8	3.6
139			150	246.6	53.0	67.0				150	219.8	50.3	53.9
140			75	146.6	31.5	98.5				75	193.9	44.4	98.4
141			50	6.9	1.5	100.0				50	7.2	1.6	100.0
142				465.3							436.6		
143													
144	line/hole no.	0/500s						line/hole no.	0/1380s				
145	depth	19.5-21.0m						depth	7.5-9.0m				
146		mesh (microns)		wt (g)	wt%	c.wt%			mesh (microns)		wt (g)	wt%	c.wt%
147			600		0.0					600		0.0	
148			300	10.0	2.3	2.3				300	5.6	1.3	1.3
149			212	32.9	7.7	10.0				212	9.2	2.1	3.4
150			150	191.5	44.6	54.6				150	170.5	39.1	42.5
151			75	183.9	42.8	97.4				75	244.3	56.0	98.4
152			50	11.2	2.6	100.0				50	6.8	1.6	100.0
153				429.5							436.4		
154													
155	line/hole no.	0/540s						line/hole no.	0/1380s				
156	depth	0-1.5m						depth	9.0-10.5m				
157		mesh (microns)		wt (g)	wt%	c.wt%			mesh (microns)		wt (g)	wt%	c.wt%
158			600		0.0					600		0.0	
159			300	1.9	0.5	0.5				300	16.6	4.6	4.6
160			212	15.5	3.8	4.3				212	15.0	4.2	8.8
161			150	282.6	69.4	73.7				150	220.3	61.5	70.3
162			75	101.9	25.0	98.7				75	95.9	26.8	97.1
163			50	5.2	1.3	100.0				50	10.5	2.9	100.0
164				407.1							358.3		
165													
166	line/hole no.	0/540s						line/hole no.	0/1380s				
167	depth	1.5-3.0m						depth	15.0-16.5m				
168		mesh (microns)		wt (g)	wt%	c.wt%			mesh (microns)		wt (g)	wt%	c.wt%
169			600		0.0					600		0.0	
170			300	11.3	2.9	2.9				300	11.2	2.6	2.6
171			212	70.6	18.4	21.3				212	70.7	16.3	18.9
172			150	229.6	59.8	81.2				150	250.9	57.9	76.7
173			75	69.9	18.2	99.4				75	99.1	22.8	99.6
174			50	2.3	0.6	100.0				50	1.8	0.4	100.0
175				383.7							433.7		
176													

RNB Lianherne data-Aug.93

	A	B	C	D	E	F	G	H	I	J	K	L	M
177	line/hole no.	0/540s						line/hole no.	0/1380s				
178	depth	3.0-4.5m						depth	16.5-18.0m				
179		mesh (microns)		wt (g)	wt%	c.wt%			mesh (microns)		wt (g)	wt%	c.wt%
180			600		0.0					600		0.0	
181			300	27.3	6.4	6.4				300	2.7	0.7	0.7
182			212	112.5	26.2	32.5				212	15.8	4.1	4.8
183			150	210.5	49.0	81.5				150	215.4	56.2	61.1
184			75	74.6	17.4	98.9				75	146.0	38.1	99.2
185			50	4.9	1.1	100.0				50	3.2	0.8	100.0
186				429.8							383.1		
187													
188	line/hole no.	0/540s						line/hole no.	0/1440s				
189	depth	4.5-6.0m						depth	0-1.5m				
190		mesh (microns)		wt (g)	wt%	c.wt%			mesh (microns)		wt (g)	wt%	c.wt%
191			600		0.0					600		0.0	
192			300	10.2	2.6	2.6				300	6.9	1.5	1.5
193			212	41.7	10.6	13.2				212	167.3	36.0	37.4
194			150	197.8	50.2	63.3				150	261.4	56.2	93.6
195			75	142.0	36.0	99.3				75	28.7	6.2	99.8
196			50	2.7	0.7	100.0				50	0.9	0.2	100.0
197				394.4							465.2		
198													
199	line/hole no.	0/600s						line/hole no.	0/1440s				
200	depth	1.5-3.0m						depth	1.5-3.0m				
201		mesh (microns)		wt (g)	wt%	c.wt%			mesh (microns)		wt (g)	wt%	c.wt%
202			600		0.0					600		0.0	
203			300	74.7	12.0	12.0				300	27.4	6.4	6.4
204			212	181.4	29.1	41.1				212	160.6	37.7	44.2
205			150	268.8	43.1	84.2				150	205.2	48.2	92.4
206			75	96.1	15.4	99.6				75	32.3	7.6	100.0
207			50	2.2	0.4	100.0				50	0.2	0.0	100.0
208				623.2							425.7		
209													
210	line/hole no.	0/600s						line/hole no.	0/1440s				
211	depth	3.0-4.5m						depth	3.0-4.5m				
212		mesh (microns)		wt (g)	wt%	c.wt%			mesh (microns)		wt (g)	wt%	c.wt%
213			600		0.0					600		0.0	
214			300	23.5	3.9	3.9				300	10.6	2.5	2.5
215			212	520.1	86.9	90.8				212	45.5	10.9	13.4
216			150	33.1	5.5	96.4				150	283.9	68.0	81.5
217			75	20.5	3.4	99.8				75	76.0	18.2	99.7
218			50	1.3	0.2	100.0				50	1.4	0.3	100.0
219				598.5							417.4		
220													
221	line/hole no.	0/600s						line/hole no.	0/1440s				
222	depth	6.0-7.5m						depth	4.5-6.0m				
223		mesh (microns)		wt (g)	wt%	c.wt%			mesh (microns)		wt (g)	wt%	c.wt%
224			600		0.0					600		0.0	
225			300	7.0	1.6	1.6				300	3.4	0.8	0.8
226			212	313.4	72.5	74.1				212	19.9	4.7	5.6
227			150	0.2	0.0	74.2				150	301.8	71.9	77.5
228			75	102.3	23.7	97.9				75	91.7	21.9	99.4
229			50	9.2	2.1	100.0				50	2.7	0.6	100.0
230				432.1							419.5		
231													
232	line/hole no.	0/720s						line/hole no.	0/1440s				
233	depth	1.5-3.0m						depth	6.0-7.5m				
234		mesh (microns)		wt (g)	wt%	c.wt%			mesh (microns)		wt (g)	wt%	c.wt%
235			600		0.0					600		0.0	
236			300	29.6	6.5	6.5				300	0.1	0.0	0.0
237			212	134.2	29.4	35.9				212	2.6	0.7	0.7
238			150	210.7	46.1	82.0				150	218.8	54.9	55.6
239			75	79.0	17.3	99.3				75	171.7	43.1	98.7
240			50	3.4	0.7	100.0				50	5.3	1.3	100.0
241				456.9							398.5		
242													
243	line/hole no.	0/720s						line/hole no.	0/1440s				
244	depth	3.0-4.5m						depth	7.5-9.0m				
245		mesh (microns)		wt (g)	wt%	c.wt%			mesh (microns)		wt (g)	wt%	c.wt%
246			600		0.0					600		0.0	
247			300	39.5	8.0	8.0				300	3.9	0.9	0.9
248			212	233.8	47.3	55.3				212	9.9	2.3	3.2
249			150	185.7	37.6	93.0				150	241.5	55.7	58.9
250			75	34.3	6.9	99.9				75	171.3	39.5	98.3
251			50	0.5	0.1	100.0				50	7.2	1.7	100.0
252				493.8							433.8		
253													
254	line/hole no.	0/720s						line/hole no.	0/1440s				
255	depth	4.5-6.0m						depth	9.0-10.5m				
256		mesh (microns)		wt (g)	wt%	c.wt%			mesh (microns)		wt (g)	wt%	c.wt%
257			600		0.0					600		0.0	
258			300	11.2	2.9	2.9				300	16.9	4.4	4.4
259			212	33.4	8.6	11.5				212	16.5	4.3	8.8
260			150	253.4	65.4	76.9				150	96.4	25.3	34.1
261			75	88.0	22.7	99.6				75	228.0	59.8	93.9
262			50	1.6	0.4	100.0				50	23.2	6.1	100.0
263				387.6							381.0		
264													

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	A	B	C	D	E	F	G	H	I	J	K	L	M
265	line/hole no.	0/720s						line/hole no.	0/1440s				
266	depth	9.0-10.5m						depth	10.5-12.0m				
267		mesh (microns)		wt (g)	wt%	c.wt%			mesh (microns)		wt (g)	wt%	c.wt%
268			600		0.0					600		0.0	
269			300	55.2	16.5	16.5				300	14.7	3.7	3.7
270			212	210.1	62.8	79.2				212	15.2	3.8	7.4
271			150	21.7	6.5	85.7				150	231.0	57.4	64.8
272			75	43.6	13.0	98.7				75	136.7	34.0	98.8
273			50	4.2	1.3	100.0				50	5.0	1.2	100.0
274				334.8							402.6		
275													
276	line/hole no.	0/720s						line/hole no.	0/1500s				
277	depth	12.0-13.5m						depth	0-1.5m				
278		mesh (microns)		wt (g)	wt%	c.wt%			mesh (microns)		wt (g)	wt%	c.wt%
279			600		0.0					600		0.0	
280			300	13.7	2.3	2.3				300	5.2	1.2	1.2
281			212	507.6	84.9	87.2				212	54.9	13.2	14.4
282			150	20.7	3.5	90.7				150	292.4	70.1	84.5
283			75	47.4	7.9	98.6				75	62.6	15.0	99.5
284			50	8.5	1.4	100.0				50	2.1	0.5	100.0
285				597.9							417.2		
286													
287	line/hole no.	0/720s						line/hole no.	0/1500s				
288	depth	16.5-18.0m						depth	1.5-3.0m				
289		mesh (microns)		wt (g)	wt%	c.wt%			mesh (microns)		wt (g)	wt%	c.wt%
290			600		0.0					600		0.0	
291			300	10.1	2.1	2.1				300	42.0	9.3	9.3
292			212	43.5	9.1	11.2				212	235.0	52.0	61.2
293			150	303.5	63.3	74.4				150	132.6	29.3	90.6
294			75	119.4	24.9	99.3				75	42.1	9.3	99.9
295			50	3.2	0.7	100.0				50	0.6	0.1	100.0
296				479.7							452.3		
297													
298	line/hole no.	0/720s						line/hole no.	0/1500s				
299	depth	18.0-19.5m						depth	7.5-9.0m				
300		mesh (microns)		wt (g)	wt%	c.wt%			mesh (microns)		wt (g)	wt%	c.wt%
301			600		0.0					600		0.0	
302			300	22.3	3.6	3.6				300	2.0	0.5	0.5
303			212	578.2	93.0	96.6				212	5.0	1.2	1.7
304			150	9.3	1.5	98.1				150	225.9	54.5	56.2
305			75	11.8	1.9	100.0				75	173.0	41.7	97.9
306			50	0.2	0.0	100.0				50	8.5	2.1	100.0
307				621.8							414.4		
308													
309	line/hole no.	0/720s						line/hole no.	0/1500s				
310	depth	19.5-21.0m						depth	9.0-10.5m				
311		mesh (microns)		wt (g)	wt%	c.wt%			mesh (microns)		wt (g)	wt%	c.wt%
312			600		0.0					600		0.0	
313			300	13.7	1.9	1.9				300	14.1	2.9	2.9
314			212	99.3	13.7	15.6				212	18.6	3.9	6.8
315			150	482.8	66.7	82.3				150	199.2	41.6	48.4
316			75	123.6	17.1	99.4				75	224.0	46.8	95.2
317			50	4.3	0.6	100.0				50	22.9	4.8	100.0
318				723.7							478.8		
319													
320	line/hole no.	0/840s						line/hole no.	0/1500s				
321	depth	0-1.5m						depth	12.0-13.5m				
322		mesh (microns)		wt (g)	wt%	c.wt%			mesh (microns)		wt (g)	wt%	c.wt%
323			600		0.0					600		0.0	
324			300	2.0	0.5	0.5				300	35.4	9.4	9.4
325			212	17.4	4.4	4.9				212	22.1	5.9	15.2
326			150	318.9	80.5	85.4				150	173.5	46.0	61.2
327			75	57.3	14.5	99.8				75	140.4	37.2	98.4
328			50	0.6	0.2	100.0				50	6.0	1.6	100.0
329				396.2							377.4		
330													
331	line/hole no.	0/840s						line/hole no.	0/1500s				
332	depth	1.5-3.0m						depth	15.0-16.5m				
333		mesh (microns)		wt (g)	wt%	c.wt%			mesh (microns)		wt (g)	wt%	c.wt%
334			600		0.0					600		0.0	
335			300	7.6	1.8	1.8				300	15.5	3.3	3.3
336			212	38.8	9.4	11.2				212	52.0	11.2	14.5
337			150	292.7	70.8	82.0				150	178.8	38.5	53.1
338			75	72.6	17.6	99.6				75	182.8	39.4	92.5
339			50	1.6	0.4	100.0				50	35.0	7.5	100.0
340				413.3							464.1		
341													
342	line/hole no.	0/840s						line/hole no.	0/1560s				
343	depth	6.0-7.5m						depth	0-1.5m				
344		mesh (microns)		wt (g)	wt%	c.wt%			mesh (microns)		wt (g)	wt%	c.wt%
345			600		0.0					600		0.0	
346			300	4.0	0.9	0.9				300	4.3	0.7	0.7
347			212	16.5	3.9	4.9				212	513.8	79.3	80.0
348			150	214.3	50.9	55.7				150	98.9	15.3	95.3
349			75	182.2	43.2	99.0				75	29.9	4.6	99.9
350			50	4.3	1.0	100.0				50	0.7	0.1	100.0
351				421.3							647.6		
352													

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	A	B	C	D	E	F	G	H	I	J	K	L	M
353	line/hole no.	0/840s						line/hole no.	0/1560s				
354	depth	7.5-9.0m						depth	1.5-3.0m				
355		mesh (microns)		wt (g)	wt%	c.wt%			mesh (microns)		wt (g)	wt%	c.wt%
356			600		0.0					600		0.0	
357			300	3.5	0.9	0.9				300	68.8	10.2	10.2
358			212	6.0	1.6	2.5				212	561.3	82.9	93.1
359			150	222.0	58.9	61.5				150	42.0	6.2	99.3
360			75	145.1	38.5	100.0				75	3.6	0.5	99.8
361			50	0.0	0.0	100.0				50	1.3	0.2	100.0
362				376.6							677.0		
363													
364	line/hole no.	0/840s						line/hole no.	0/1560s				
365	depth	9.0-10.5m						depth	3.0-4.5m				
366		mesh (microns)		wt (g)	wt%	c.wt%			mesh (microns)		wt (g)	wt%	c.wt%
367			600		0.0					600		0.0	
368			300	2.4	0.6	0.6				300	29.0	3.6	3.6
369			212	8.5	2.0	2.6				212	702.5	87.2	90.8
370			150	252.9	59.2	61.8				150	44.0	5.5	96.3
371			75	160.8	37.7	99.4				75	27.3	3.4	99.7
372			50	2.4	0.6	100.0				50	2.6	0.3	100.0
373				427.0							805.4		
374													
375	line/hole no.	0/840s						line/hole no.	0/1560s				
376	depth	10.5-12.0m						depth	4.5-6.0m				
377		mesh (microns)		wt (g)	wt%	c.wt%			mesh (microns)		wt (g)	wt%	c.wt%
378			600		0.0					600		0.0	
379			300	4.3	0.9	0.9				300	4.0	4.0	4.0
380			212	20.0	4.2	5.1				212	80.5	80.7	84.8
381			150	315.9	66.6	71.7				150	9.1	9.1	93.9
382			75	130.7	27.6	99.3				75	5.3	5.3	99.2
383			50	3.5	0.7	100.0				50	0.8	0.8	100.0
384				474.4							99.7		
385													
386	line/hole no.	0/840s						line/hole no.	0/1560s				
387	depth	12.0-13.5m						depth	6.0-7.5m				
388		mesh (microns)		wt (g)	wt%	c.wt%			mesh (microns)		wt (g)	wt%	c.wt%
389			600		0.0					600		0.0	
390			300	5.5	1.3	1.3				300	3.0	0.5	0.5
391			212	15.4	3.6	4.9				212	345.5	59.0	59.6
392			150	138.4	32.4	37.3				150	173.3	29.6	89.2
393			75	251.9	59.0	96.3				75	60.1	10.3	99.5
394			50	15.9	3.7	100.0				50	3.2	0.5	100.0
395				427.1							585.1		
396													
397	line/hole no.	0/840s						line/hole no.	0/1560s				
398	depth	13.5-15.0m						depth	7.5-9.0m				
399		mesh (microns)		wt (g)	wt%	c.wt%			mesh (microns)		wt (g)	wt%	c.wt%
400			600		0.0					600		0.0	
401			300	20.1	4.8	4.8				300	8.6	0.7	0.7
402			212	36.3	8.8	13.6				212	820.7	66.3	67.0
403			150	123.2	29.7	43.3				150	267.5	21.6	88.6
404			75	209.4	50.5	93.8				75	125.7	10.2	98.8
405			50	25.8	6.2	100.0				50	14.8	1.2	100.0
406				414.8							1237.3		
407													
408	line/hole no.	0/900s						line/hole no.	0/1560s				
409	depth	0-1.5m						depth	9.0-10.5m				
410		mesh (microns)		wt (g)	wt%	c.wt%			mesh (microns)		wt (g)	wt%	c.wt%
411			600		0.0					600		0.0	
412			300	1.6	0.4	0.4				300	49.4	8.5	8.5
413			212	28.5	6.8	7.2				212	226.4	39.0	47.5
414			150	291.9	70.1	77.3				150	115.7	19.9	67.4
415			75	92.2	22.1	99.4				75	169.6	29.2	96.6
416			50	2.4	0.6	100.0				50	19.5	3.4	100.0
417				416.6							580.6		
418													
419	line/hole no.	0/900s						line/hole no.	0/1560s				
420	depth	1.5-3.0m						depth	10.5-12.0m				
421		mesh (microns)		wt (g)	wt%	c.wt%			mesh (microns)		wt (g)	wt%	c.wt%
422			600		0.0					600		0.0	
423			300	21.6	6.2	6.2				300	35.1	7.0	7.0
424			212	105.8	30.3	36.5				212	285.8	57.3	64.3
425			150	163.9	46.9	83.4				150	64.8	13.0	77.3
426			75	57.0	16.3	99.7				75	108.1	21.7	99.0
427			50	1.0	0.3	100.0				50	5.2	1.0	100.0
428				349.3							499.0		
429													
430	line/hole no.	0/900s						line/hole no.	0/1620s				
431	depth	6.0-7.5m						depth	0-1.5m				
432		mesh (microns)		wt (g)	wt%	c.wt%			mesh (microns)		wt (g)	wt%	c.wt%
433			600		0.0					600		0.0	
434			300	0.8	0.2	0.2				300	3.5	0.7	0.7
435			212	3.6	1.0	1.2				212	94.1	19.8	20.6
436			150	156.2	44.0	45.3				150	315.4	66.5	87.0
437			75	190.8	53.8	99.1				75	58.3	12.3	99.3
438			50	3.2	0.9	100.0				50	3.2	0.7	100.0
439				354.6							474.5		
440													

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	A	B	C	D	E	F	G	H	I	J	K	L	M
441	line/hole no.	0/900s						line/hole no.	0/1620s				
442	depth	7.5-9.0m						depth	1.5-3.0m				
443		mesh (microns)		wt (g)	wt%	c.wt%			mesh (microns)		wt (g)	wt%	c.wt%
444			600		0.0				600		0.0		
445			300	2.4	0.5	0.5			300	18.6	4.4	4.4	
446			212	6.3	1.3	1.8			212	133.8	31.6	36.0	
447			150	235.7	48.3	50.1			150	228.5	54.0	90.0	
448			75	240.2	49.2	99.3			75	39.4	9.3	99.4	
449			50	3.4	0.7	100.0			50	2.7	0.6	100.0	
450				488.0						423.0			
451													
452	line/hole no.	0/960s						line/hole no.	0/1620s				
453	depth	4.5-6.0m						depth	3.0-4.5m				
454		mesh (microns)		wt (g)	wt%	c.wt%			mesh (microns)		wt (g)	wt%	c.wt%
455			600		0.0				600		0.0		
456			300	6.1	1.4	1.4			300	36.2	8.1	8.1	
457			212	16.9	4.0	5.4			212	141.1	31.6	39.8	
458			150	238.2	55.8	61.2			150	207.8	46.6	86.3	
459			75	157.7	36.9	98.1			75	56.9	12.8	99.1	
460			50	8.0	1.9	100.0			50	4.0	0.9	100.0	
461				426.9						446.0			
462													
463	line/hole no.	0/960s						line/hole no.	0/1620s				
464	depth	6.0-7.5m						depth	4.5-6.0m				
465		mesh (microns)		wt (g)	wt%	c.wt%			mesh (microns)		wt (g)	wt%	c.wt%
466			600		0.0				600		0.0		
467			300	1.3	0.3	0.3			300	14.6	3.4	3.4	
468			212	4.1	0.9	1.2			212	50.2	11.8	15.2	
469			150	230.1	51.7	53.0			150	279.6	65.6	80.8	
470			75	206.8	46.5	99.5			75	77.4	18.1	98.9	
471			50	2.4	0.5	100.0			50	4.7	1.1	100.0	
472				444.7						426.5			
473													
474	line/hole no.	0/960s						line/hole no.	0/1620s				
475	depth	7.5-9.0m						depth	6.0-7.5m				
476		mesh (microns)		wt (g)	wt%	c.wt%			mesh (microns)		wt (g)	wt%	c.wt%
477			600		0.0				600		0.0		
478			300	6.3	1.4	1.4			300	2.7	0.6	0.6	
479			212	10.2	2.3	3.8			212	6.1	1.4	2.0	
480			150	264.5	60.7	64.4			150	293.5	66.2	68.1	
481			75	150.5	34.5	98.9			75	138.7	31.3	99.4	
482			50	4.6	1.1	100.0			50	2.6	0.6	100.0	
483				436.1						443.6			
484													
485	line/hole no.	0/960s						line/hole no.	0/1620s				
486	depth	9.0-10.5m						depth	9.0-10.5m				
487		mesh (microns)		wt (g)	wt%	c.wt%			mesh (microns)		wt (g)	wt%	c.wt%
488			600		0.0				600		0.0		
489			300	11.3	3.1	3.1			300	12.1	2.8	2.8	
490			212	12.1	3.3	6.3			212	13.7	3.2	6.0	
491			150	77.2	20.9	27.2			150	150.0	34.6	40.6	
492			75	260.8	70.6	97.8			75	237.4	54.8	95.4	
493			50	8.1	2.2	100.0			50	20.1	4.6	100.0	
494				369.5						433.3			
495													
496	line/hole no.	0/960s						line/hole no.	0/1660 S				
497	depth	10.5-12.0m						depth	0.0 - 1.5 m				
498		mesh (microns)		wt (g)	wt%	c.wt%			mesh (microns)		wt (g)	wt%	c.wt%
499			600		0.0				600	0.0	0.0		
500			300	6.3	1.5	1.5			300	0.6	0.1	0.1	
501			212	18.2	4.2	5.7			212	26.6	6.2	6.4	
502			150	196.9	45.7	51.4			150	317.1	74.2	80.6	
503			75	202.0	46.9	98.2			75	81.3	19.0	99.6	
504			50	7.7	1.8	100.0			50	1.5	0.4	100.0	
505				431.1						427.1			
506													
507	line/hole no.	0/960s						line/hole no.	0/1660 S				
508	depth	12.0-13.5m						depth	1.5 - 3 m				
509		mesh (microns)		wt (g)	wt%	c.wt%			mesh (microns)		wt (g)	wt%	c.wt%
510			600		0.0				600	0.0	0.0		
511			300	18.8	5.9	5.9			300	3.5	0.8	0.8	
512			212	25.8	8.1	14.0			212	39.5	9.0	9.8	
513			150	53.6	16.8	30.7			150	326.4	74.5	84.3	
514			75	197.8	61.9	92.6			75	67.7	15.5	99.8	
515			50	23.6	7.4	100.0			50	1.0	0.2	100.0	
516				319.6						438.1			
517													
518	line/hole no.	0/1020s						line/hole no.	0/1660 S				
519	depth	0-1.5m						depth	3 - 4.5 m				
520		mesh (microns)		wt (g)	wt%	c.wt%			mesh (microns)		wt (g)	wt%	c.wt%
521			600		0.0				600	0.0	0.0		
522			300	1.1	0.3	0.3			300	6.5	1.5	1.5	
523			212	10.6	2.8	3.1			212	22.2	5.0	6.5	
524			150	297.2	77.7	80.7			150	319.6	72.2	78.7	
525			75	71.2	18.6	99.3			75	90.8	20.5	99.2	
526			50	2.5	0.7	100.0			50	3.4	0.8	100.0	
527				382.6						442.5			
528													

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	A	B	C	D	E	F	G	H	I	J	K	L	M
529	line/hole no.	0/1020s						line/hole no.	0/1660s				
530	depth	6.0-7.5m						depth	4.5-6.0m				
531		mesh (microns)		wt (g)	wt%	c.wt%			mesh (microns)		wt (g)	wt%	c.wt%
532			600		0.0					600		0.0	
533			300	2.0	0.5	0.5				300	6.3	1.5	1.5
534			212	5.0	1.2	1.7				212	15.3	3.6	5.0
535			150	243.7	59.6	61.3				150	268.6	62.7	67.7
536			75	155.1	37.9	99.3				75	137.4	32.1	99.8
537			50	2.9	0.7	100.0				50	0.9	0.2	100.0
538				408.7							428.5		
539													
540	line/hole no.	0/1020s						line/hole no.	0/1660 S				
541	depth	10.5-12.0m						depth	6 - 7.5 m				
542		mesh (microns)		wt (g)	wt%	c.wt%			mesh (microns)		wt (g)	wt%	c.wt%
543			600		0.0					600	0.0	0.0	
544			300	1.1	0.3	0.3				300	3.9	0.8	0.8
545			212	10.6	2.8	3.1				212	7.0	1.5	2.4
546			150	297.2	77.7	80.7				150	226.4	49.3	51.7
547			75	71.2	18.6	99.3				75	217.1	47.3	98.9
548			50	2.5	0.7	100.0				50	4.9	1.1	100.0
549				382.6							459.3		
550													
551	line/hole no.	0/1080 S						line/hole no.	0/1660 S				
552	depth	0-1.5 m						depth	7.5 - 9 m				
553		mesh (microns)		wt (g)	wt%	c.wt%			mesh (microns)		wt (g)	wt%	c.wt%
554			600		0.0					600	0.0	0.0	
555			300	3.0	0.7	0.7				300	9.7	2.3	2.3
556			212	34.1	7.7	8.3				212	11.5	2.7	5.0
557			150	350.5	78.7	87.0				150	147.8	34.8	39.7
558			75	56.4	12.7	99.7				75	249.5	58.7	98.4
559			50	1.5	0.3	100.0				50	6.7	1.6	100.0
560				445.5							425.2		
561													
562	line/hole no.	0/1080s						line/hole no.	0/1660 S				
563	depth	1.5-3.0m						depth	9 - 10.5 m				
564		mesh (microns)		wt (g)	wt%	c.wt%			mesh (microns)		wt (g)	wt%	c.wt%
565			600		0.0					600	0.0	0.0	
566			300	4.5	1.0	1.0				300	62.3	19.3	19.3
567			212	41.1	9.5	10.5				212	23.9	7.4	26.7
568			150	322.5	74.2	84.7				150	65.5	20.3	47.0
569			75	63.4	14.6	99.3				75	167.7	51.9	98.9
570			50	3.0	0.7	100.0				50	3.5	1.1	100.0
571				434.5							322.9		
572													
573	line/hole no.	0/1080s						line/hole no.	0/1680s				
574	depth	3.0-4.5m						depth	1.5-3.0m				
575		mesh (microns)		wt (g)	wt%	c.wt%			mesh (microns)		wt (g)	wt%	c.wt%
576			600		0.0					600		0.0	
577			300	10.4	2.4	2.4				300	7.2	1.6	1.6
578			212	23.8	5.5	7.8				212	151.2	34.1	35.7
579			150	281.0	64.5	72.3				150	242.5	54.7	90.4
580			75	117.7	27.0	99.3				75	41.4	9.3	99.8
581			50	3.0	0.7	100.0				50	1.0	0.2	100.0
582				435.9							443.3		
583													
584	line/hole no.	0/1080s						line/hole no.	0/1680s				
585	depth	4.5-6.0m						depth	3.0-4.5m				
586		mesh (microns)		wt (g)	wt%	c.wt%			mesh (microns)		wt (g)	wt%	c.wt%
587			600		0.0					600		0.0	
588			300	11.6	2.6	2.6				300	49.7	11.0	11.0
589			212	21.0	4.8	7.4				212	197.4	43.8	54.9
590			150	267.4	60.9	68.4				150	170.5	37.9	92.7
591			75	136.9	31.2	99.5				75	30.1	6.7	99.4
592			50	2.0	0.5	100.0				50	2.6	0.6	100.0
593				438.9							450.3		
594													
595	line/hole no.	0/1080s						line/hole no.	0/1680s				
596	depth	7.5-9.0m						depth	4.5-6.0 m				
597		mesh (microns)		wt (g)	wt%	c.wt%			mesh (microns)		wt (g)	wt%	c.wt%
598			600		0.0					600		0.0	
599			300	5.6	1.3	1.3				300	12.6	3.0	3.0
600			212	8.2	1.8	3.1				212	44.2	10.5	13.4
601			150	264.9	59.4	62.5				150	291.0	68.8	82.2
602			75	163.1	36.6	99.1				75	74.2	17.5	99.8
603			50	4.1	0.9	100.0				50	0.9	0.2	100.0
604				445.9							422.9		
605													
606	line/hole no.	0/1080s						line/hole no.	0/1680s				
607	depth	9.0-10.5m						depth	6.0-7.5m				
608		mesh (microns)		wt (g)	wt%	c.wt%			mesh (microns)		wt (g)	wt%	c.wt%
609			600		0.0					600		0.0	
610			300	14.1	3.4	3.4				300	4.7	1.1	1.1
611			212	15.3	3.7	7.0				212	18.0	4.3	5.4
612			150	190.9	45.5	52.5				150	278.4	66.5	71.9
613			75	191.4	45.6	98.1				75	117.2	28.0	99.9
614			50	8.0	1.9	100.0				50	0.5	0.1	100.0
615				419.9							418.8		
616													

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	A	B	C	D	E	F	G	H	I	J	K	L	M
617	line/hole no.	0/1080s						line/hole no.	0/1680s				
618	depth	10.5-12.0m						depth	7.5-9.0m				
619		mesh (microns)		wt (g)	wt%	c.wt%			mesh (microns)		wt (g)	wt%	c.wt%
620			600		0.0					600		0.0	
621			300	12.4	2.9	2.9				300	2.1	0.5	0.5
622			212	28.2	6.7	9.6				212	6.4	1.5	1.9
623			150	223.7	52.8	62.4				150	276.8	63.2	65.2
624			75	151.0	35.7	98.1				75	150.8	34.4	99.6
625			50	8.2	1.9	100.0				50	1.7	0.4	100.0
626				423.5							437.8		
627													
628	line/hole no.	0/1140s						line/hole no.	0/1680s				
629	depth	1.5-3.0m						depth	9.0-10.5m				
630		mesh (microns)		wt (g)	wt%	c.wt%			mesh (microns)		wt (g)	wt%	c.wt%
631			600		0.0					600		0.0	
632			300	25.6	6.4	6.4				300	6.8	1.7	1.7
633			212	88.0	22.0	28.4				212	10.1	2.5	4.2
634			150	230.2	57.6	86.1				150	215.8	53.4	57.6
635			75	53.6	13.4	99.5				75	166.4	41.2	98.7
636			50	2.1	0.5	100.0				50	5.1	1.3	100.0
637				399.5							404.2		
638													
639	line/hole no.	0/1140s						line/hole no.	0/1680s				
640	depth	4.5-6.0m						depth	10.5-12.0m				
641		mesh (microns)		wt (g)	wt%	c.wt%			mesh (microns)		wt (g)	wt%	c.wt%
642			600		0.0					600		0.0	
643			300	5.8	1.4	1.4				300	19.0	4.9	4.9
644			212	16.0	3.8	5.2				212	17.4	4.5	9.3
645			150	248.3	58.9	64.1				150	134.9	34.6	44.0
646			75	145.2	34.4	98.5				75	207.9	53.4	97.4
647			50	6.3	1.5	100.0				50	10.3	2.6	100.0
648				421.6							389.5		
649													
650	line/hole no.	0/1140s						line/hole no.	0/1740s				
651	depth	6.0-7.5m						depth	0-1.5m				
652		mesh (microns)		wt (g)	wt%	c.wt%			mesh (microns)		wt (g)	wt%	c.wt%
653			600		0.0					600		0.0	
654			300	2.2	0.5	0.5				300	48.3	10.7	10.7
655			212	6.4	1.5	2.0				212	186.1	41.4	52.1
656			150	227.4	54.2	56.2				150	166.6	37.1	89.2
657			75	177.2	42.2	98.4				75	48.0	10.7	99.9
658			50	6.6	1.6	100.0				50	0.6	0.1	100.0
659				419.8							449.6		
660													
661	line/hole no.	0/1140s						line/hole no.	0/1740s				
662	depth	7.5-9.0m						depth	1.5-3.0m				
663		mesh (microns)		wt (g)	wt%	c.wt%			mesh (microns)		wt (g)	wt%	c.wt%
664			600		0.0					600		0.0	
665			300	8.6	1.9	1.9				300	16.5	3.6	3.6
666			212	11.4	2.6	4.5				212	50.6	11.1	14.8
667			150	175.8	39.4	43.8				150	284.9	62.7	77.4
668			75	243.6	54.5	98.4				75	99.7	21.9	99.4
669			50	7.2	1.6	100.0				50	2.8	0.6	100.0
670				446.6							454.5		
671													
672	line/hole no.	0/1140s						line/hole no.	0/1740s				
673	depth	9.0-10.5m						depth	3.0-4.5m				
674		mesh (microns)		wt (g)	wt%	c.wt%			mesh (microns)		wt (g)	wt%	c.wt%
675			600		0.0					600		0.0	
676			300	11.4	2.7	2.7				300	4.0	1.0	1.0
677			212	14.4	3.4	6.2				212	11.8	3.0	4.0
678			150	128.1	30.6	36.7				150	218.7	54.8	58.8
679			75	253.8	60.5	97.3				75	162.0	40.6	99.3
680			50	11.5	2.7	100.0				50	2.6	0.7	100.0
681				419.2							399.1		
682													
683	line/hole no.	0/1140s						line/hole no.	0/1740s				
684	depth	10.5-12.0m						depth	4.5-6.0m				
685		mesh (microns)		wt (g)	wt%	c.wt%			mesh (microns)		wt (g)	wt%	c.wt%
686			600		0.0					600		0.0	
687			300	6.3	1.6	1.6				300	2.2	0.5	0.5
688			212	13.9	3.5	5.0				212	5.9	1.2	1.7
689			150	204.1	50.9	56.0				150	273.6	57.6	59.3
690			75	167.6	41.8	97.8				75	188.4	39.7	99.0
691			50	8.9	2.2	100.0				50	4.9	1.0	100.0
692				400.8							475.0		
693													
694	line/hole no.	0/1200s						line/hole no.	0/1740s				
695	depth	0-1.5m						depth	6.0-7.5m				
696		mesh (microns)		wt (g)	wt%	c.wt%			mesh (microns)		wt (g)	wt%	c.wt%
697			600		0.0					600		0.0	
698			300	38.3	7.2	7.2				300	13.7	2.2	2.2
699			212	186.7	35.3	42.6				212	18.3	2.9	5.1
700			150	234.2	44.3	86.9				150	282.8	44.9	50.0
701			75	67.5	12.8	99.7				75	301.0	47.8	97.7
702			50	1.7	0.3	100.0				50	14.3	2.3	100.0
703				528.4							630.1		
704													

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	A	B	C	D	E	F	G	H	I	J	K	L	M
705	line/hole no.	0/1200s						line/hole no.	0/1740s				
706	depth	1.5-3.0m						depth	9.0-10.5m				
707		mesh (microns)		wt (g)	wt%	c.wt%			mesh (microns)		wt (g)	wt%	c.wt%
708			600		0.0					600		0.0	
709			300	65.3	13.3	13.3				300	21.9	6.6	6.6
710			212	244.3	49.8	63.1				212	14.1	4.3	10.9
711			150	139.1	28.4	91.5				150	61.5	18.6	29.5
712			75	40.7	8.3	99.8				75	216.8	65.5	95.0
713			50	1.2	0.2	100.0				50	16.7	5.0	100.0
714				490.6							331.0		
715													
716	line/hole no.	0/1200s						line/hole no.	0/1740s				
717	depth	3.0-4.5m						depth	15.0-16.5m				
718		mesh (microns)		wt (g)	wt%	c.wt%			mesh (microns)		wt (g)	wt%	c.wt%
719			600		0.0					600		0.0	
720			300	14.4	3.2	3.2				300	22.2	4.8	4.8
721			212	58.4	12.9	16.1				212	59.7	12.8	17.6
722			150	227.5	50.2	66.2				150	214.1	46.0	63.6
723			75	150.9	33.3	99.5				75	157.4	33.8	97.4
724			50	2.2	0.5	100.0				50	11.9	2.6	100.0
725				453.4							465.3		
726													
727	line/hole no.	0/1200s											
728	depth	4.5-6.0m											
729		mesh (microns)		wt (g)	wt%	c.wt%							
730			600		0.0								
731			300	4.5	0.9	0.9							
732			212	16.7	3.4	4.3							
733			150	307.5	62.0	66.2							
734			75	159.2	32.1	98.3							
735			50	8.3	1.7	100.0							
736				496.2									
737													
738	line/hole no.	0/1200s											
739	depth	12.0-13.5m											
740		mesh (microns)		wt (g)	wt%	c.wt%							
741			600		0.0								
742			300	38.0	8.5	8.5							
743			212	42.9	9.6	18.1							
744			150	151.8	34.0	52.2							
745			75	189.8	42.6	94.8							
746			50	23.4	5.2	100.0							
747				445.9									