APPENDIX G BEDLOAD ANALYSIS RESULTS



Geotechnical Testing Summary



Sample Details				Weights (g)					
Туре	Ref	Depth (m)		as received	oven dried	wet sample & filter	oven dried sample & filter	Sample weight	
		from	to	Filter		Sample & filter		Sample	
Jar	S01	seabed		1.7148	1.6906	1.7757	1.7485	0.0579	
Jar	S03	seabed		1.7021	1.6766	2.7491	2.6986	1.0220	
Jar	S07	seabed		1.7305	1.7070	2.4089	2.3189	0.6119	
Jar	S11	seabed		1.7112	1.6884	1.7359	1.7066	0.0182	
Jar	S16	seabed		1.7252	1.7017	2.2237	2.1522	0.4505	
Jar	S18	seabed		1.7346	1.7121	1.7763	1.7494	0.0373	
Jar	S28	seabed		1.7313	1.7297	2.2125	2.1870	0.4573	

General Notes: Where applicable, all above tests carried out to BS 1377 : 1990 unless annotated otherwise below:

- Ø General procedure for handing of Bedload samples:
- Individual filter papers labelled and weighed using 4 decimal place balance (as received weight)
- Filters dried overnight in oven (110°C), filter re-weighed in morning (oven dried weight)
- Ø Bedload sample poured into filter funnel. Paper used: Whatman Grade 50 (2.7 μm)
- Ø Sample rinsed in filter 5 times with de-ionised water
- Ø Upon complete filtration, wet sample and filter weighed
- Sample and filter dried overnight in oven (110°C), weighed in morning (sample weight)

MMT Project Number	101462	Site Test Date	20/09/2013		Core Location	Comments
Vessel	Franklin	Co-ordinates	E N	N	Bedload Samples -	
Client	Statoil	Water Depth (m LAT)			Statoil Hywind	