



Dales Voe Dredge Quantities		
Dredge Area	Area	Volume
Dales Voe (-12.5m / -14.5m CD)	48,275m ²	88,755m ³
of which, 'soft' dredge		49,717m ³
'hard' dredge		39,038m ³

Dredge Depths - Overall				
Dredge Depth Range (m)	Colour	Area	Volume	
-8.0	-7.0	4m ²	1m ³	
-7.0	-6.0	413m ²	125m ³	
-6.0	-5.0	1,249m ²	1,093m ³	
-5.0	-4.0	1,840m ²	2,483m ³	
-4.0	-3.0	2,953m ²	4,890m ³	
-3.0	-2.0	9,842m ²	10,780m ³	
-2.0	-1.0	19,425m ²	27,250m ³	
-1.0	0.0	12,539m ²	42,133m ³	

DATE	17.07.2024	REVISION	Marine Licence Application	PRN	APS
REV				DRN	CHK

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PROJECT	Lerwick Port Authority Lerwick Harbour Dredging				
TITLE	Marine Consents Dales Voe Layout - Dredge Depths				
DRAWN	DATE	CHECKED	APPROVED		
PRN	July 2024	APS	SSJ		
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