



Rev.	Date	By	Check	Details	Appr.
P01	03/12/25	GP	PMM	First Issue	CD

**Inner Harbour**

P01 Sample Depths:		P04 Sample Depths:	
Sample Location	CD Depth (m)	Sample Location	CD Depth (m)
Surface	-1.176	Surface	-1.888
-0.4m	-1.576	-0.4m	-2.288

P02 Sample Depths:		P05 Sample Depths:	
Sample Location	CD Depth (m)	Sample Location	CD Depth (m)
Surface	0.084	Surface	-0.831
-0.4m	-0.316	-0.4m	-1.231
-0.8	-0.716		
-1.2	-1.116		

P03 Sample Depths:	
Sample Location	CD Depth (m)
Surface	-1.079
-0.4m	-1.479

**Note:**  
 Chart Datum = 1.06m  
 Kilkeel Chart Datum = 3.24m below Ordinance Datum  
 0629 Kilkeel is a Secondary Non-Harmonic port  
 The tide type is semi-diurnal

HAT	5.2 m
MHWS	4.7 m
MHWN	4.1 m
MSL	2.92 m
MLWN	1.5 m
MLWS	0.8 m
LAT	0.4 m

Point Data		
POINT NUMBER	EASTING	NORTHING
P01	331336.548	314243.948
P02	331402.522	314145.747
P03	331498.355	314123.255
P04	331647.875	313993.387
P05	331766.780	313928.470

**Legend**

— Dredge Area

**PRELIMINARY DRAWING**

Project Title:  
 Kilkeel Dredging

Drawing Title:  
 Kilkeel Inner Harbour  
 Sediment Sample Locations

Client: NIFHA	Drawn by: █	Date: November 2025
Project Number: XXXX	Checked by: █	Scales: 1:1000
Doran Project Number: 251043	Approved by: █	Sheet Size: A1
Drawing Number: 251043-DCL-SI-ZZ-D-C-0001	(Project Orig-FB-SB-F-DISC-NUMBER)	Uniclass: PM_40_40
		Revision: P01
		STATUS: S1

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