Kincardine Offshore Windfarm
Marine Licence Application Supporting Information
Temporary and Permanent Deposits below MHWS

Element of Windfarm	WTG 1000 tonnes per turbine	Substructures 2000 tonnes per turbine	Anchors 20 tonnes per anchor	Mooring Lines 720m per line (anchor chain, mooring cable or polyester mooring line) x 32	Rock Dumping for Cable Burial and Scour Protection	Concrete Bags Mattresses Putting in the same again here as rock dumping in case this the option that is chosen?	Cables 18km*2 export and 30km for interarray	Temp Mooring Buoys x32	Cardinal Markers 3m diameter 6tonnes + mooring x4
Material									
Steel/Iron (Tonnes)	8000	16000	640						
Timber (m^3/tonnes)									
Plastic/Synthetic m^2									
Stone/Rock Gravel m^3					12000				
Concrete Bags/Mattresses m^3						12000			
Cable m				720 x 32			66000		
Number of Temp Mooring Buoys								32	
Number Cardinal Markers									4