

July 19th, 2022

RE: Nomination Submission for Call Area offshore State of Oregon by BlueFloat Energy Oregon LLC

BlueFloat Energy has investigated several options within the call area proposed by BOEM. BlueFloat Energy's main objectives when selecting the blocks of interest to BlueFloat Energy were to:

- Use the seabed in a responsible and efficient way. This is done by defining a proper size for the proposed wind farm in terms of capacity and number of turbines.
- Avoid any conflict with the relevant constraints identified at the project site. Some of those constraints are:
 - Environmental: essential fish habitats (EFH), habitat areas of particular interest (HAP), marine protected zones, etc.
 - o Sociocultural: fishing efforts, marine traffic, airports restrictions, etc.
 - o Geological: bathymetry, seabed slopes, types of soil, etc.
- Ensure that the sites conditions are compatible with the design requirements to construct and operate a floating offshore wind farm.

Taking all previous points into account and BOEM's own guidelines regarding maximum area sizes deemed reasonable, as well as more favorable conditions, BlueFloat Energy has focused on the Brookings Call Area, selecting a series of blocks within this area:

Table 1. List of Blocks selected by BlueFloat Energy.

Official Protraction Diagram Number	Block Number	Sub-Block
NK10-04	6920	
NK10-04	6921	
NK10-04	6922	
NK10-04	6969	
NK10-04	6970	
NK10-04	6971	
NK10-04	6972	
NK10-04	7019	
NK10-04	7020	



NK10-04	7021	
NK10-04	7022	
NK10-04	7071	
NK10-04	7072	

Following drawing shows the selected blocks, in white, and the whole Brookings Call Area, in green:

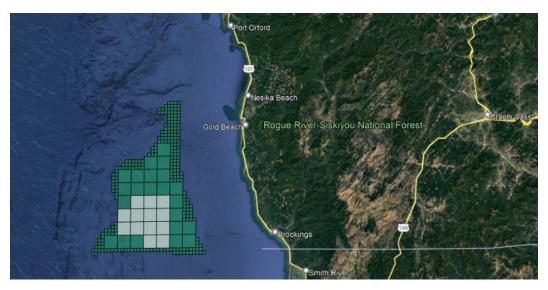


Figure 1. Brookings Call Area and Blocks selected by BlueFloat Energy (Google Earth)