**Appendix 4; Fishing gear plans *San Aotea II* as specified in CM 22-06; Annex 22-06/A Par 1.2.1**





**Table 4. Ranges of line lengths and hook numbers from *San Aotea II* records averaged over the past three completed fishing seasons in Subarea 88.1.**

|  |  |  |  |
| --- | --- | --- | --- |
|  **Line length**  | 1498 m  | 7875 m  | 15597 m  |
| **Number of hooks**  | 1070  | 5442  | 9427  |

**Table 5. Description of main gear items**

|  |  |
| --- | --- |
| **Item**  | **Description**  |
| **Backbone**  | 11.5mm lead-core internally weighted polypropylene/nylon line at 50g/m (Mustad AS)  |
| **Grapnels**  |  40 or 50 kg - two or four used per line depending on sea, bottom, and tidal conditions  |
| **Weights**  | About 5 kg - rarely used, tied to the line occasionally when setting in loose sea ice or when turning while setting  |
| **Hook type**  | 15mm straight shank 15/O hooks  |
| **Chain**  |  Lengths of heavy chain generally 20 or 40 kg used for additional weighting at the line ends.  |
| **Floats**  |  Only surface floats, either inflatable or pressure floats depending on ice conditions  |
| **Snoods**  |  45-50cm blue or white Capron™ snoods spaced at 1400 mm  |