Seagrass Meadow Health Recording Sheet

Survey name…………………………………………………………………………………………………………………………………………………………………………………………Sheet Number……………………….

Participants name (s):…………………………………………………………………………………… Location:……………………………………………………………………… Date:……………………………………..

Station Name…………………………………………………………………………………….

Transect number (tick): **1 2 3**  Transect compass bearing……………………………………….

GPS Position (WGS decimal degrees)

**Start of transect:** Lat:…………………………………….Long: ……………………………………………… **End of Transect** Lat:………………………………………….Long:………………………………………

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  |  | **% Proportion of each species (total = 100%)** | | |  | **Canopy height**  **(cm 1dp)** | | |  | |
| **Quadrat Position (m)** | **Substrate** | **Comments**  **(macrofauna e.g. 5 crabs, 3 gastropods)** | **Number of shoots** | **% Seagrass** | **% ZM** | **% ZN** | **% RM** | **% Algae** | **1** | **2** | **3** | **% Epiphytes** | |
| **0** |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **5** |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **10** |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **15** |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **20** |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **25** |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **30** |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **35** |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **40** |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **45** |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **50** |  |  |  |  |  |  |  |  |  |  |  |  |  |