

Habitat Regulations Executive Committee

Dawlish Warren NNR – 2019 Botanical Survey – Appendix C



Figure 2. Heatmap showing the estimated fertility levels as expressed in vegetation composition across the site. Darker reds correspond to higher N values. Graphic is based on interpolation of cover-weighted values derived from 234 independent multi-species sample plots. Occurrence of dog fouling and selected disturbance and fertility indicating grasses (Arrhenotherum elotius, Poo annua and Anisantha sterilis) provides context to the pattern of fertility in the

vegetation of the whole site. Note that high N values may have multiple causes and are a proxy (only) for recreation borne eutrophication.