

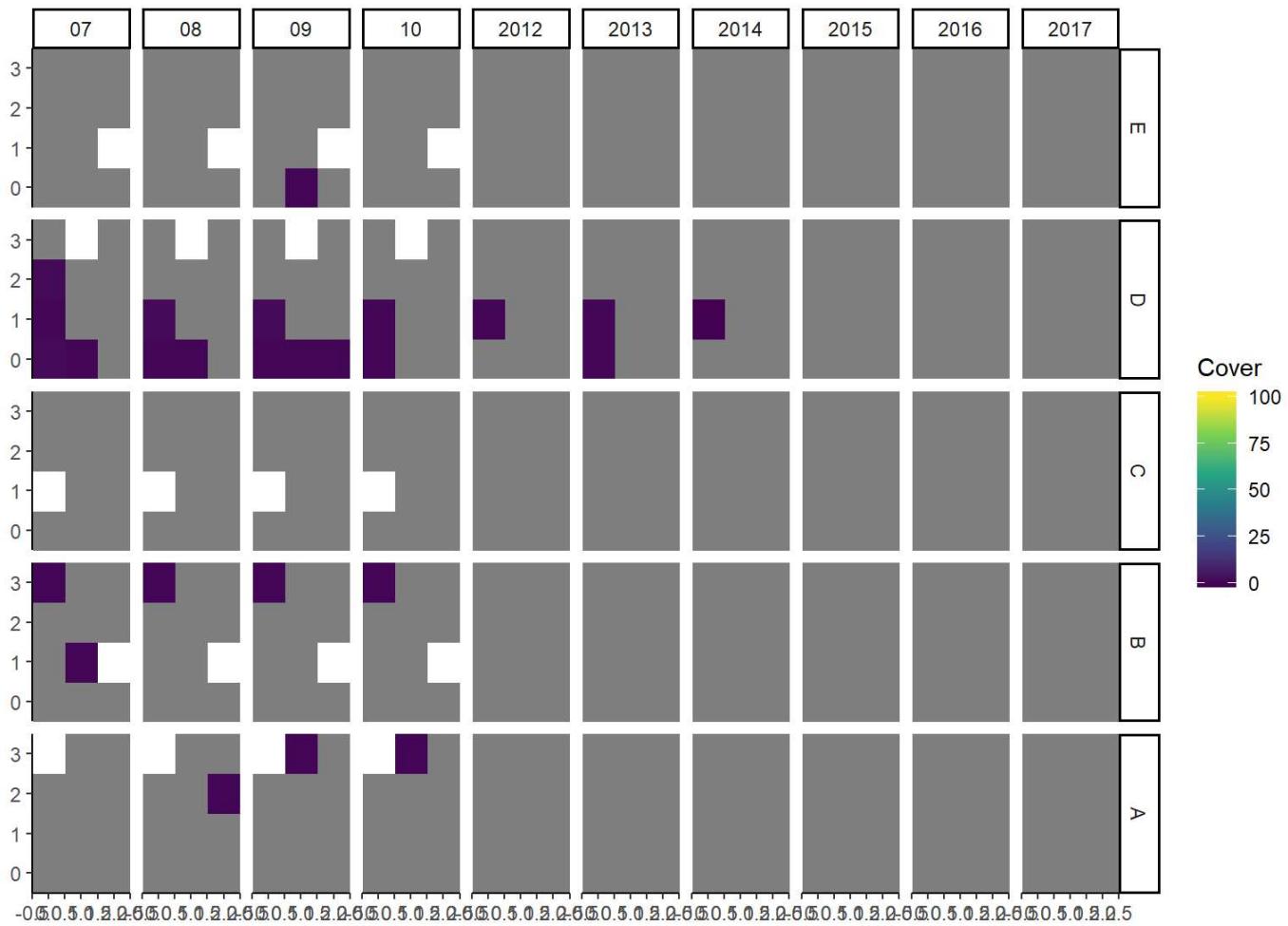
BEGIN plotmaps 2007-2014

BEGIN is cool

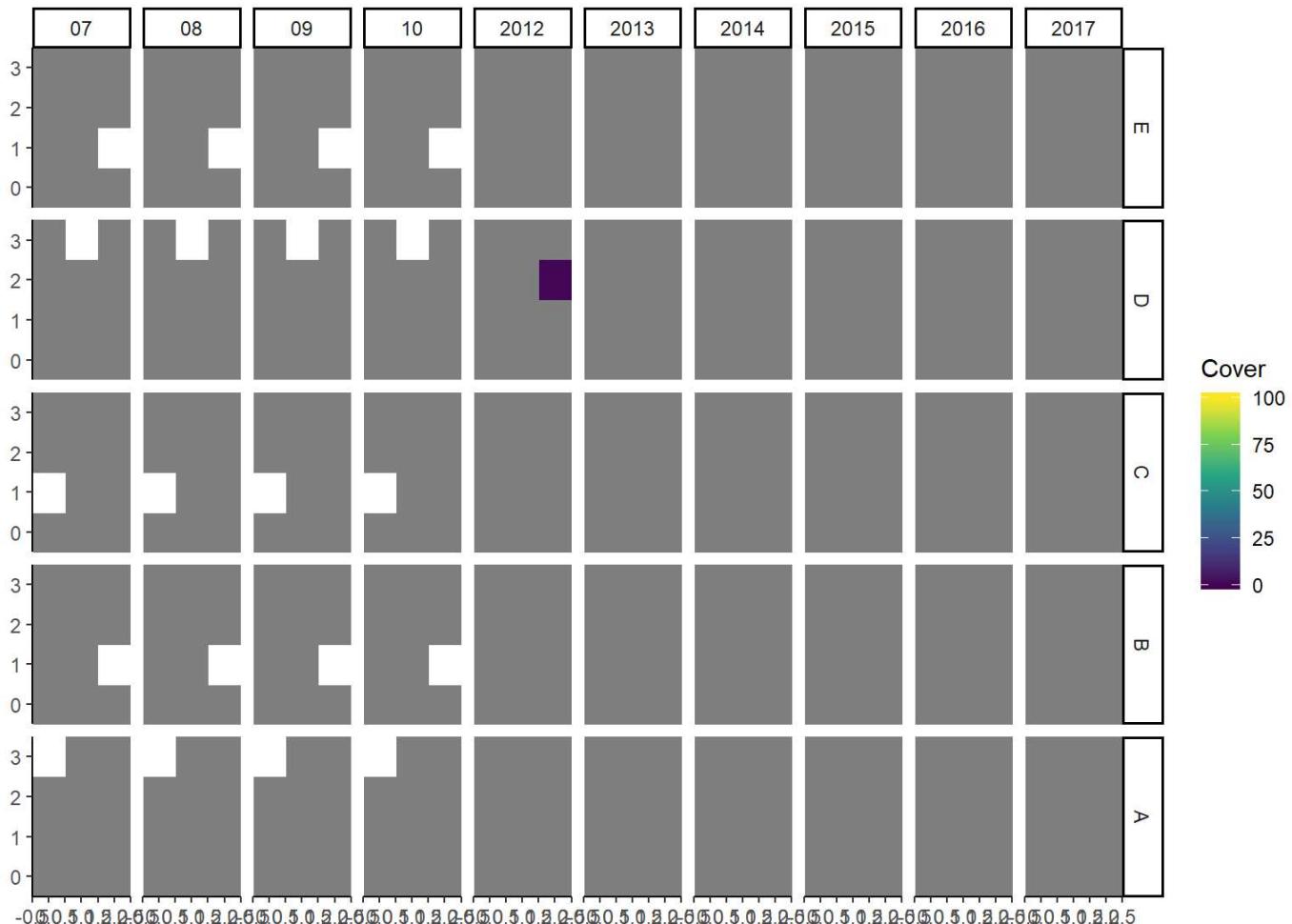
These are fancy BEGIN plotmaps for taxonomic harmonisation. They are the data 2007-2010 and 2012-2014. 2011 is missing.

```
for (sp in sort(unique(BeginThinDraft$Species))) {  
  h <- BeginThinDraft %>% filter(Species == sp) %>%  
    mutate(Cover = as.numeric(Cover),  
          Plot = as.numeric(Plot),  
          Block = factor(Block, levels = rev(LETTERS[1:5])),  
          Cover = if_else(Cover == 0, NA_real_, Cover)) %>%  
  ggplot(aes(x = (Plot - 1) %% 3, y = (Plot - 1) %% 3, fill = Cover)) +  
    geom_raster() +  
    facet_grid(Block ~ Year) +  
    scale_fill_viridis_c(limits = c(0, 100)) +  
    scale_x_continuous(expand = c(0, 0)) +  
    scale_y_continuous(expand = c(0, 0)) +  
    theme_classic() +  
    theme(axis.title = element_blank()) +  
    ggtitle(sp)  
  #ggsave(paste0("Maps/", i, ".png"))  
  print(h)  
}
```

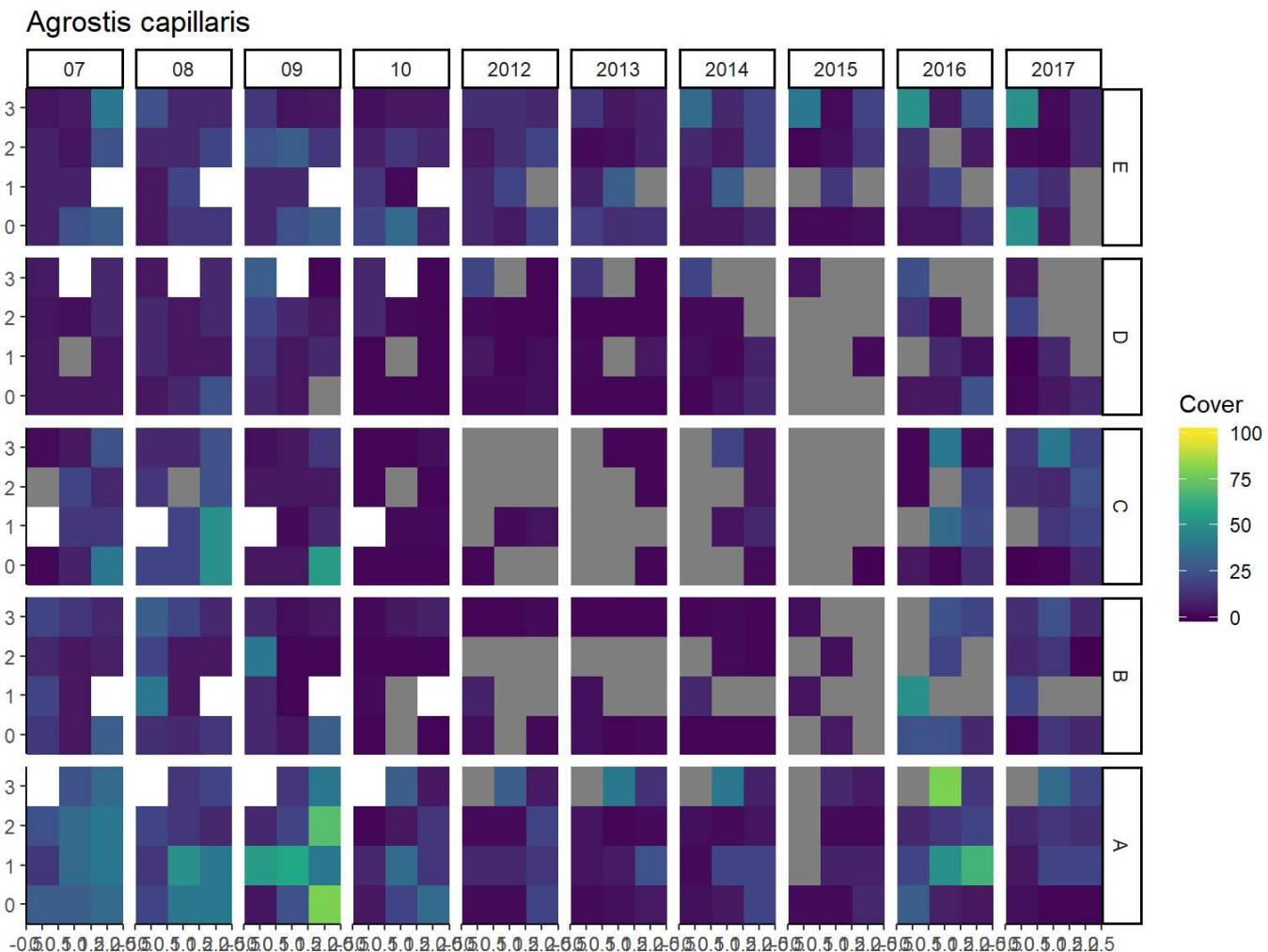
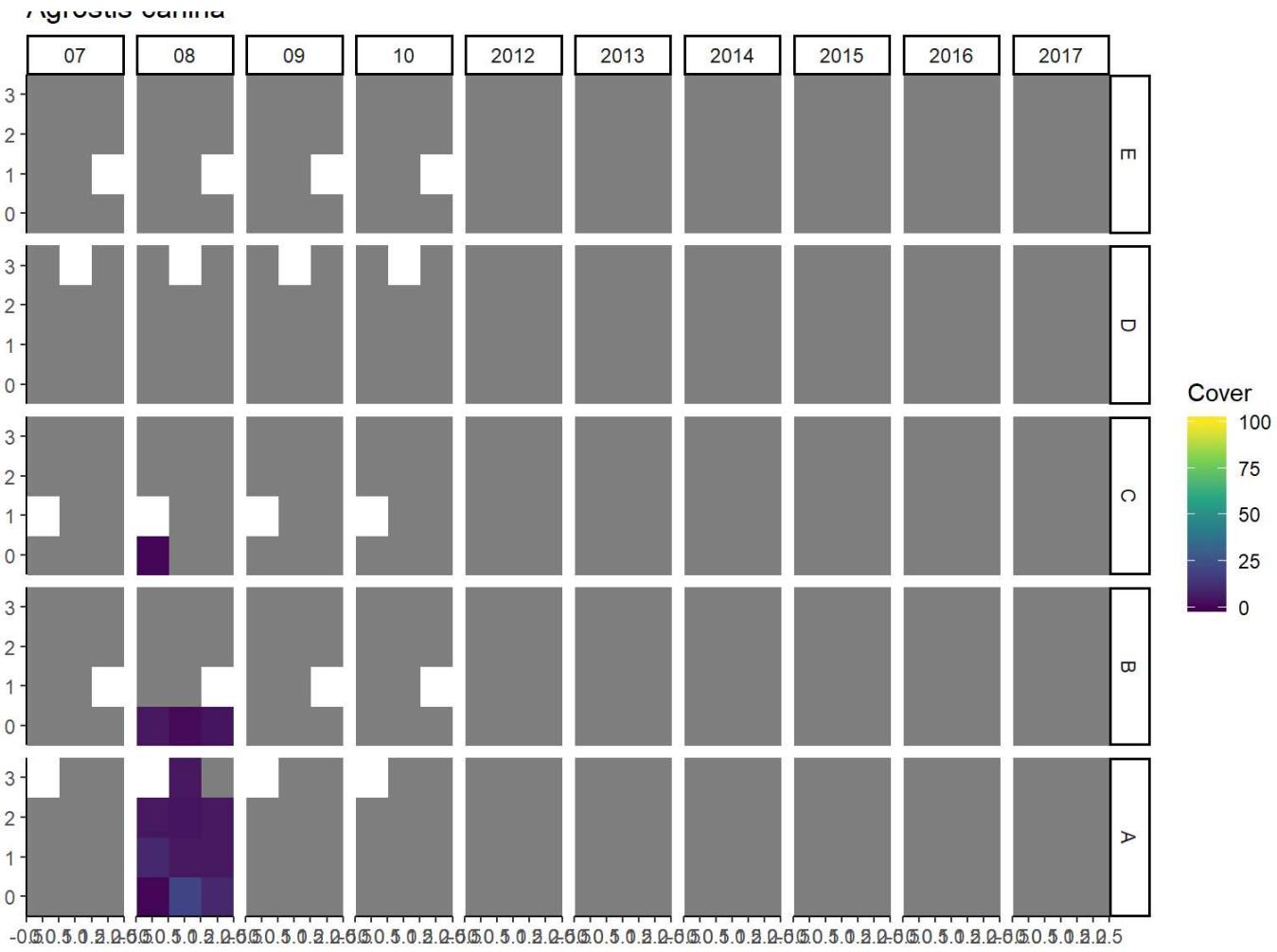
Achillea millefolium

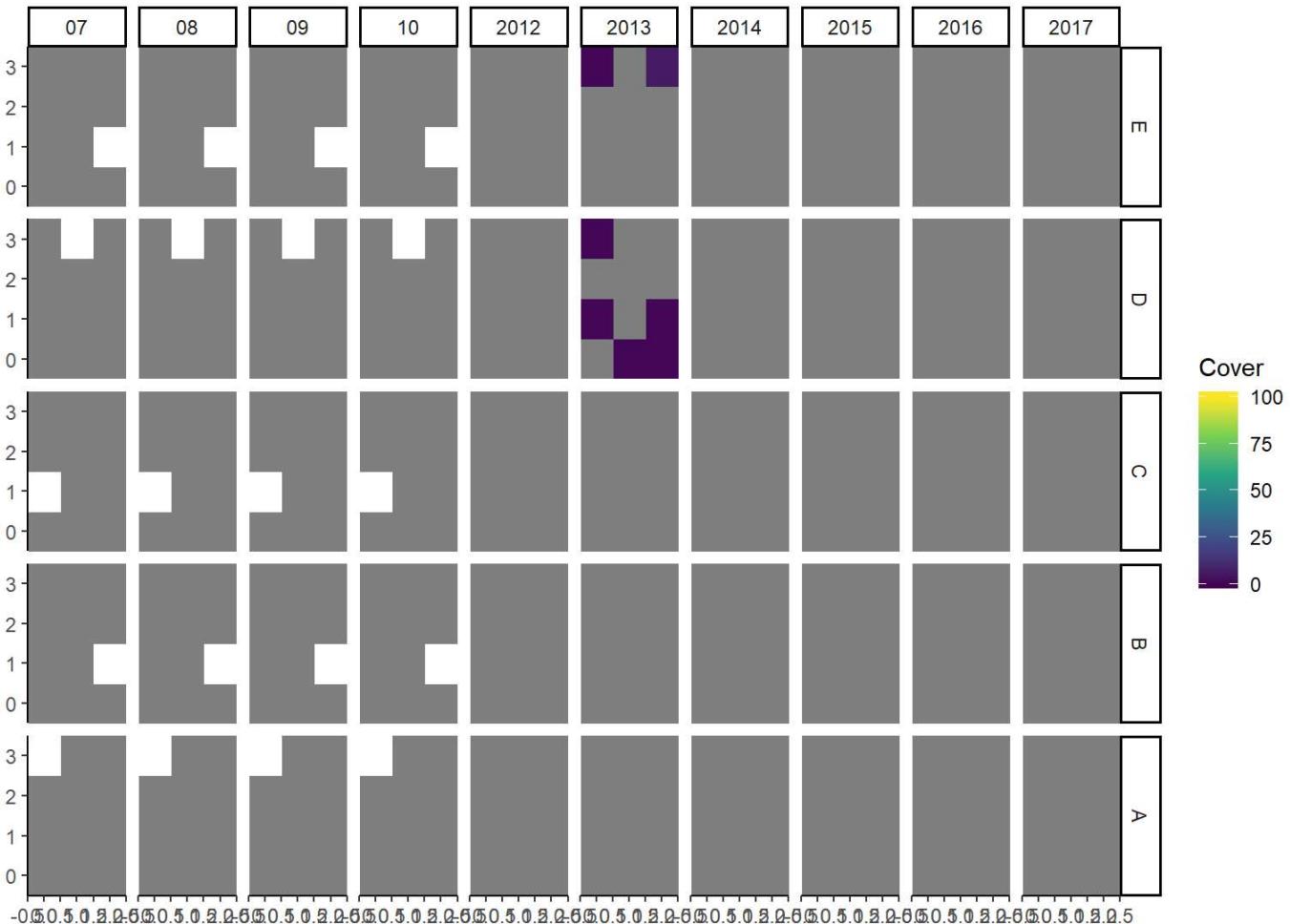
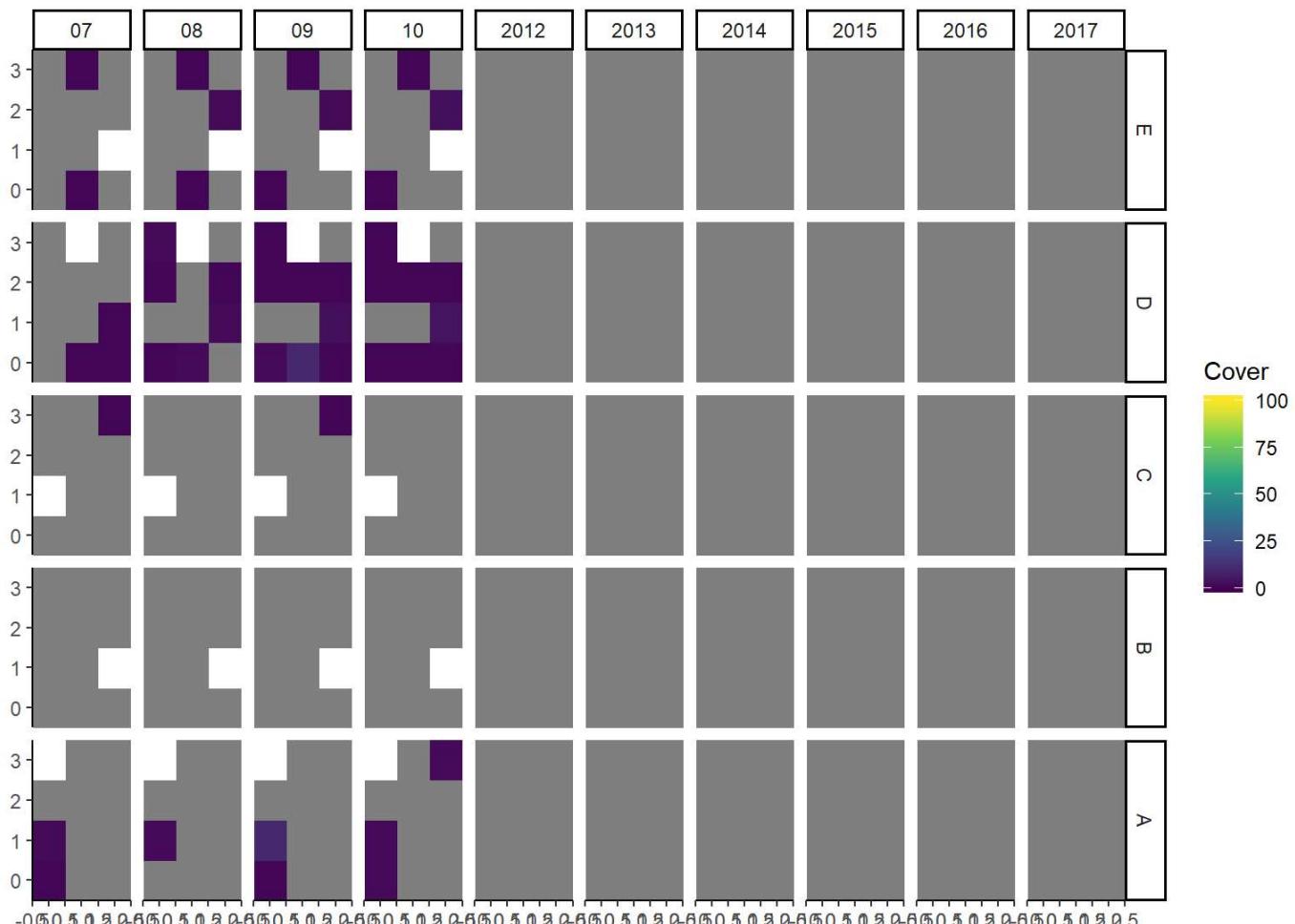


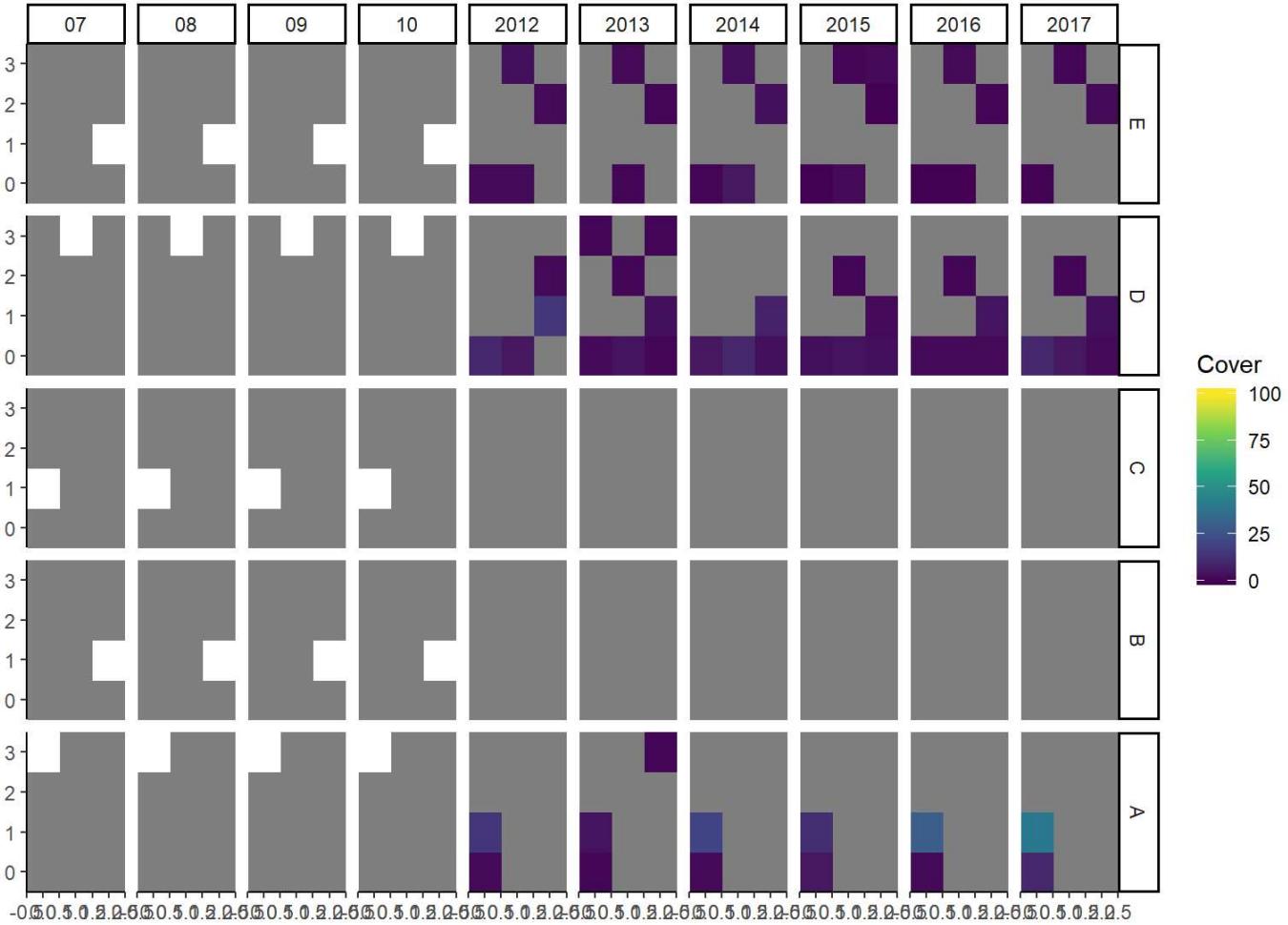
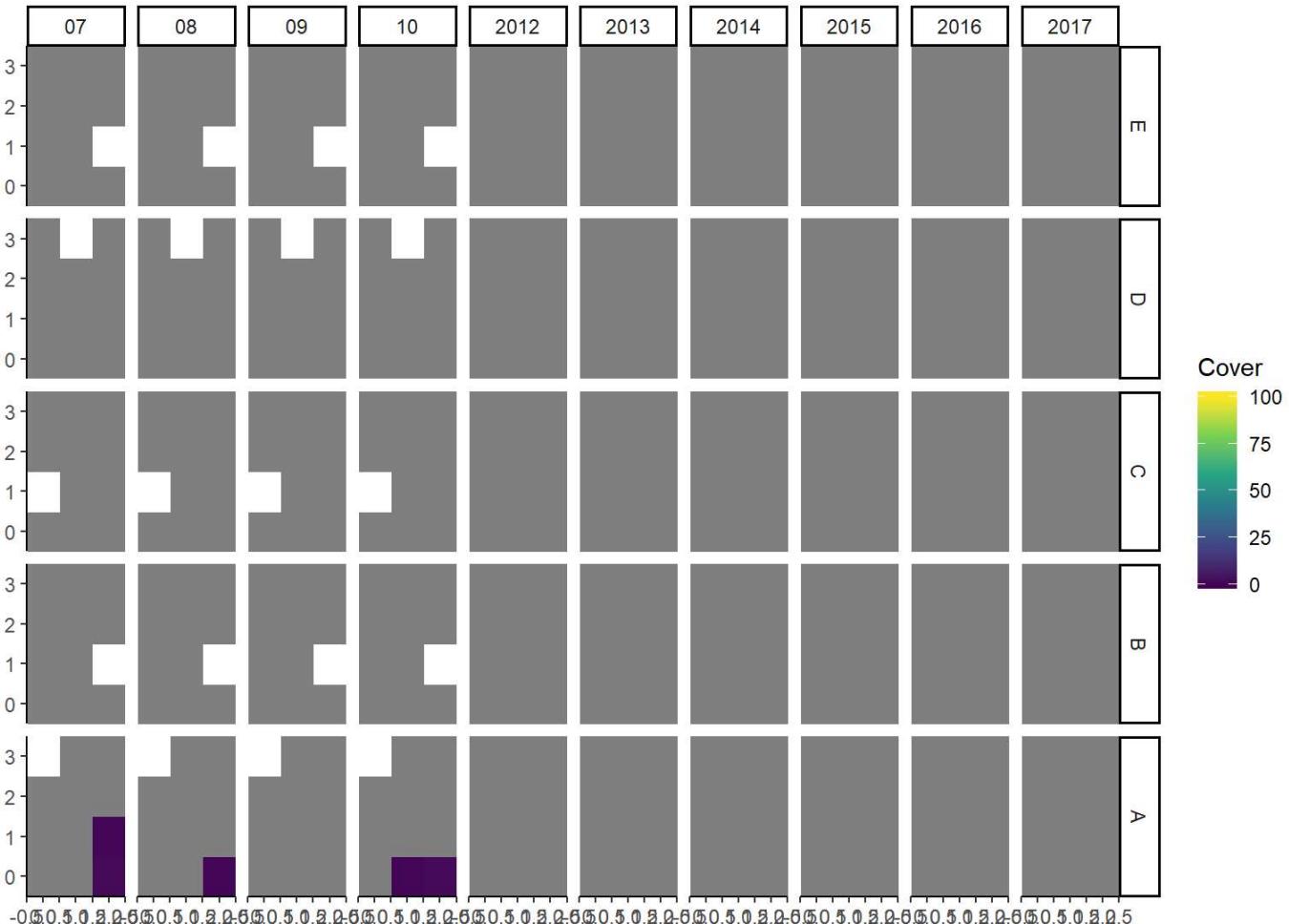
Aegopodium podagraria

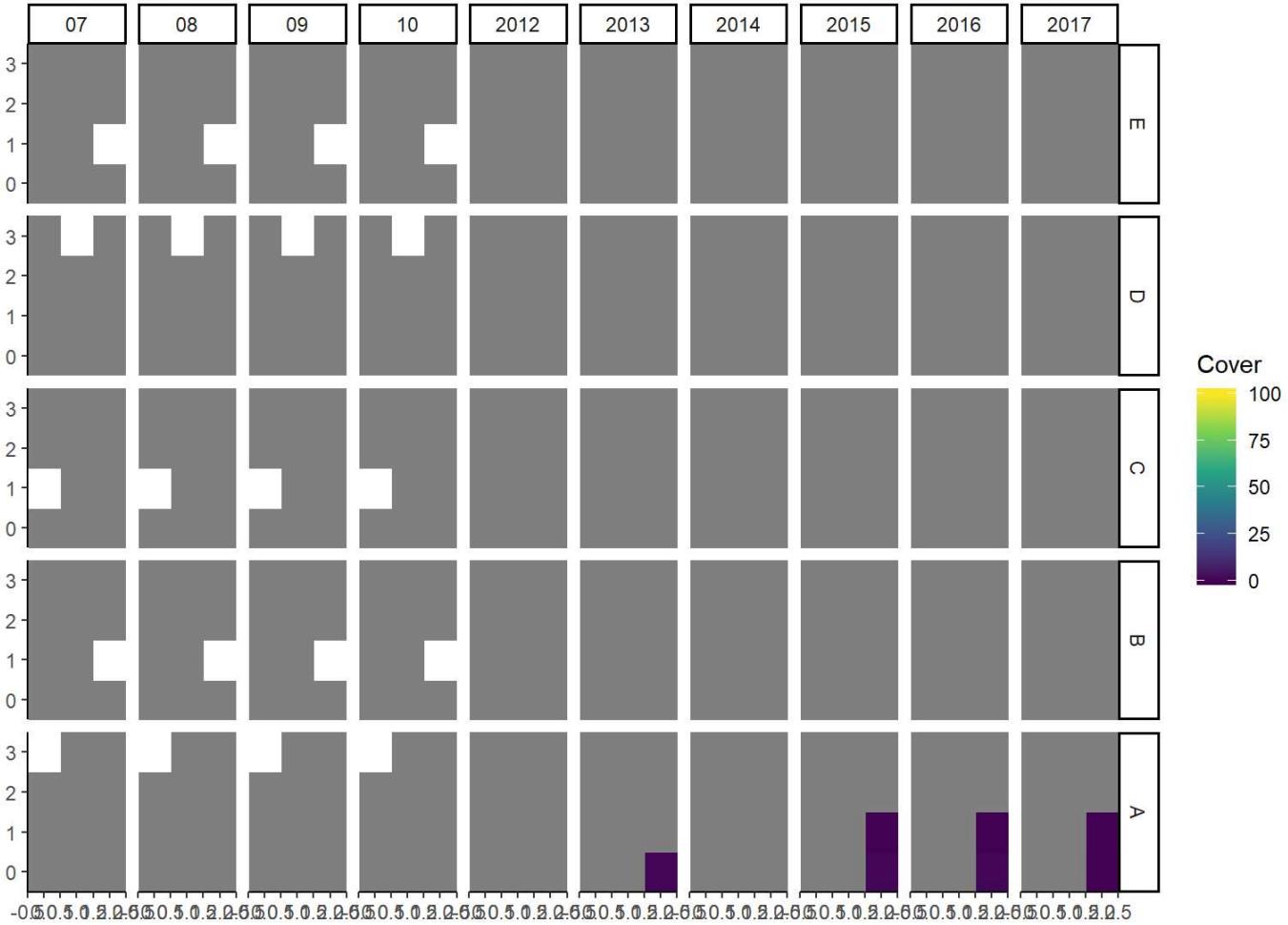
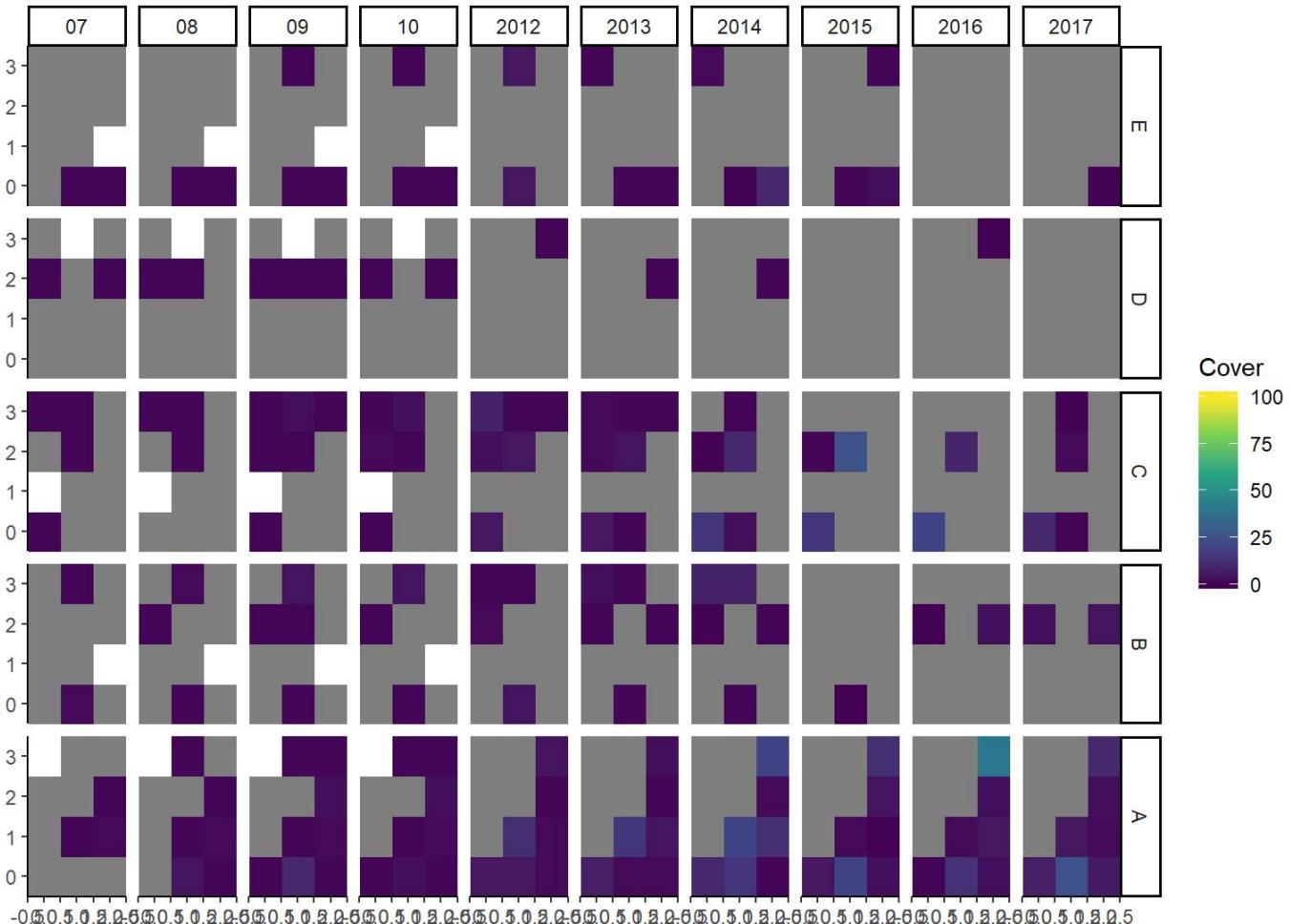


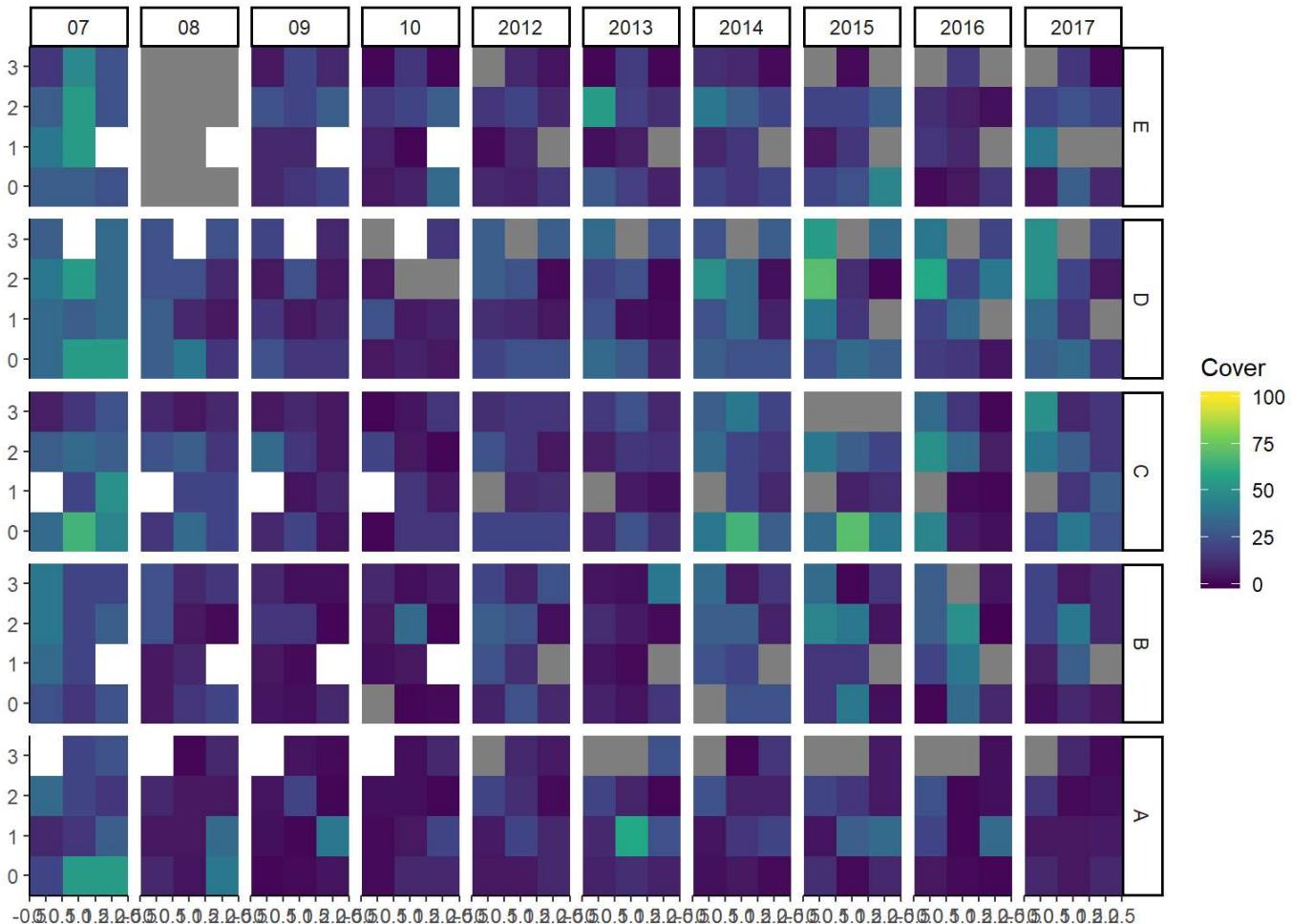
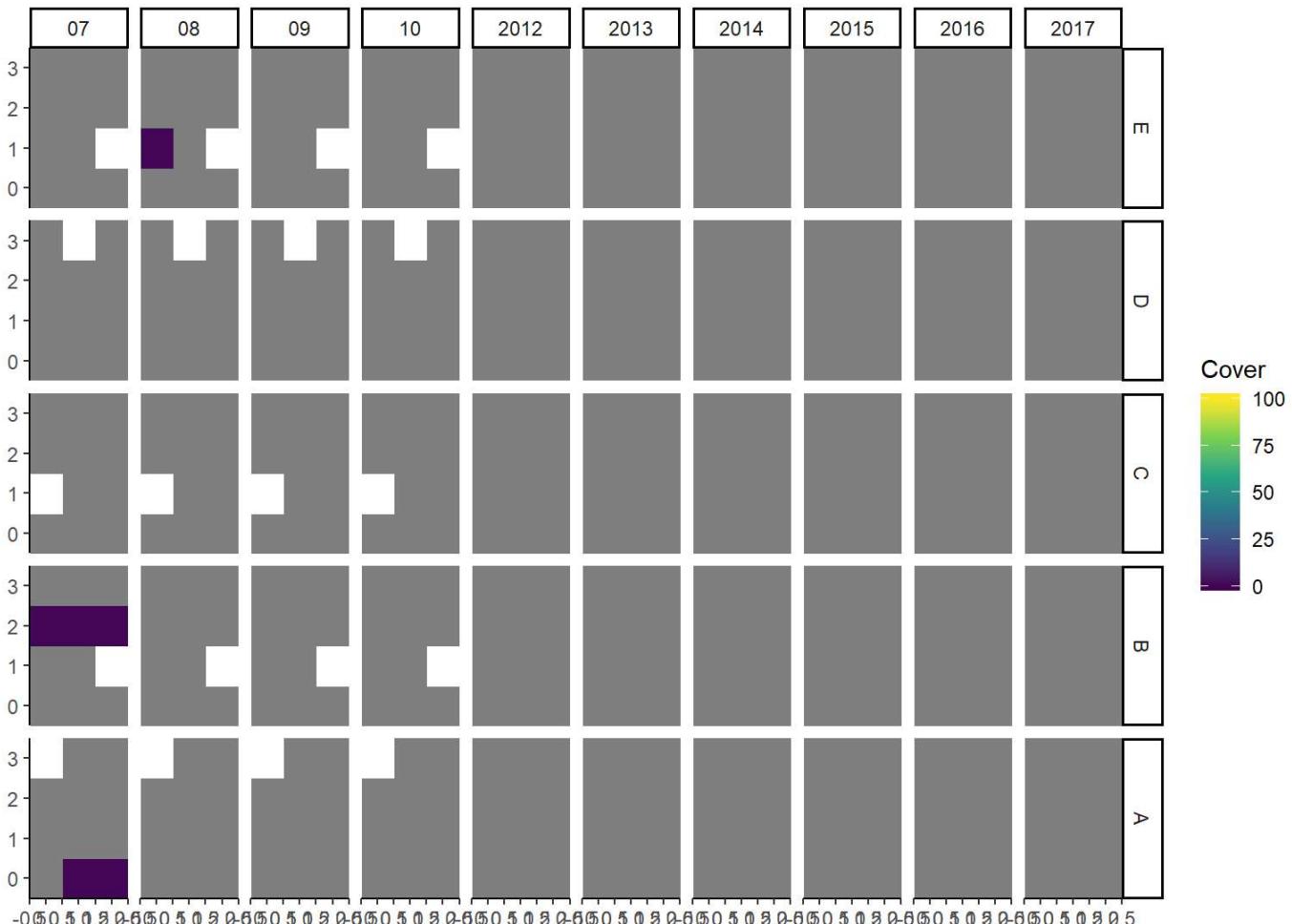
Agrostis canina

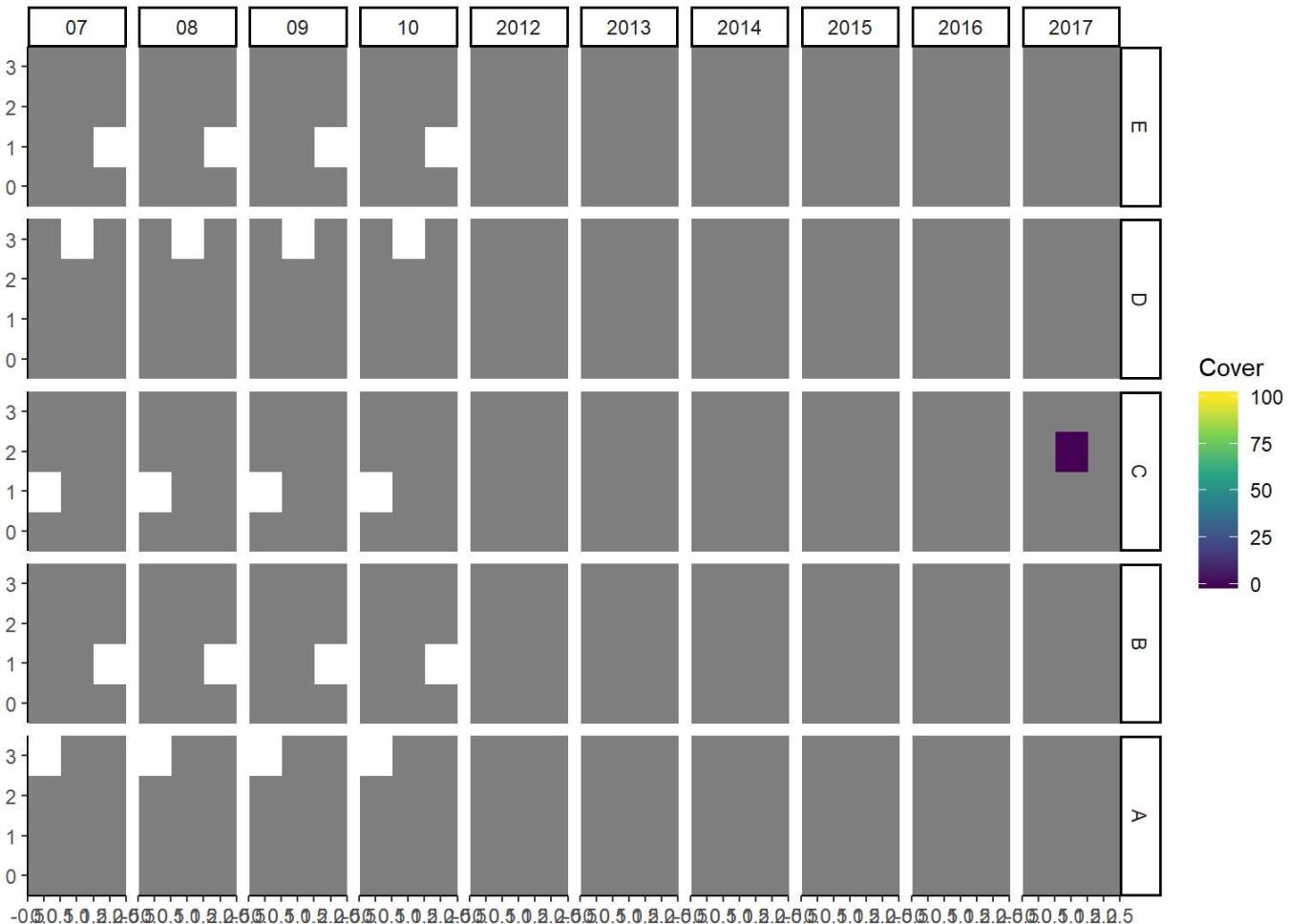
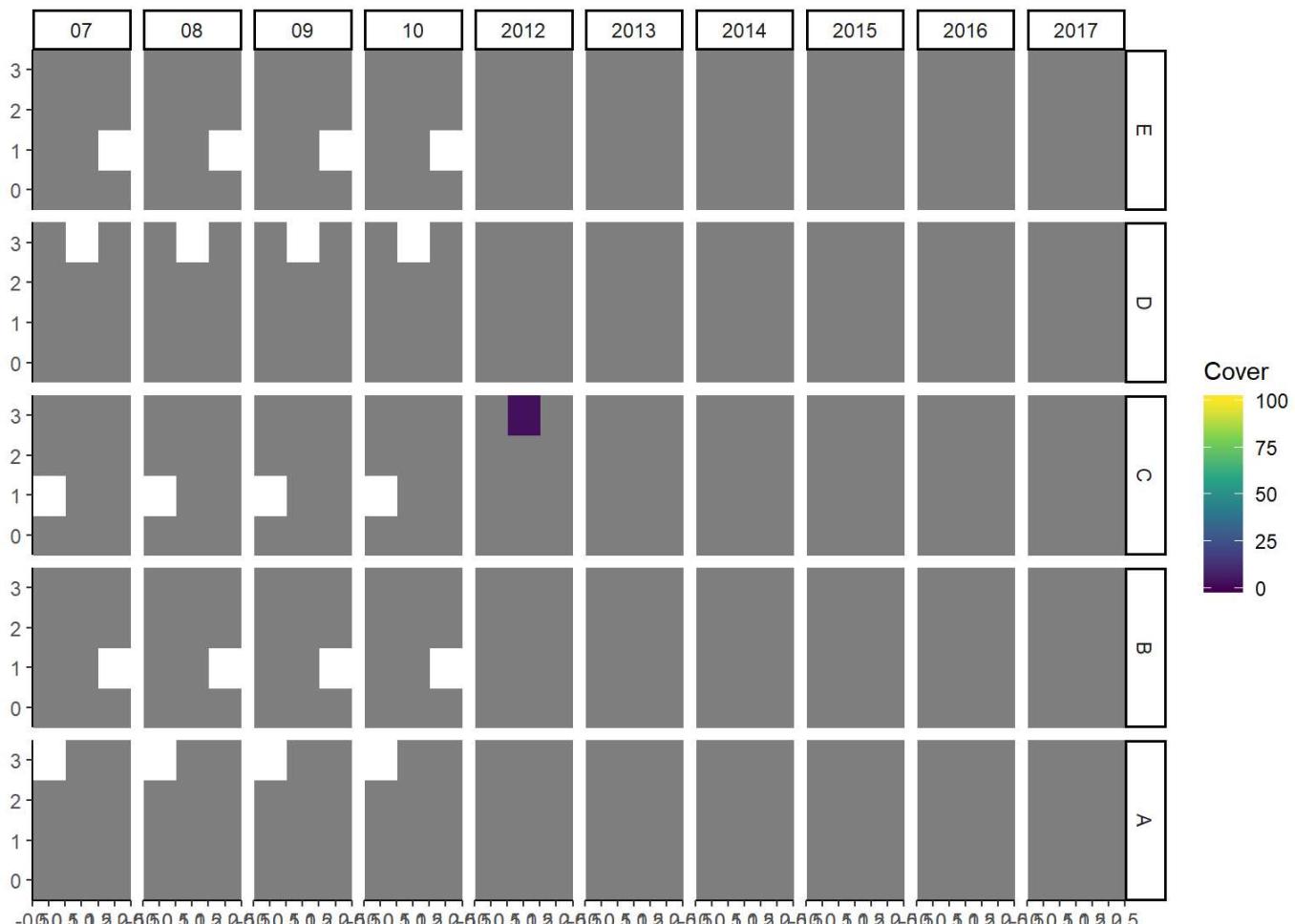


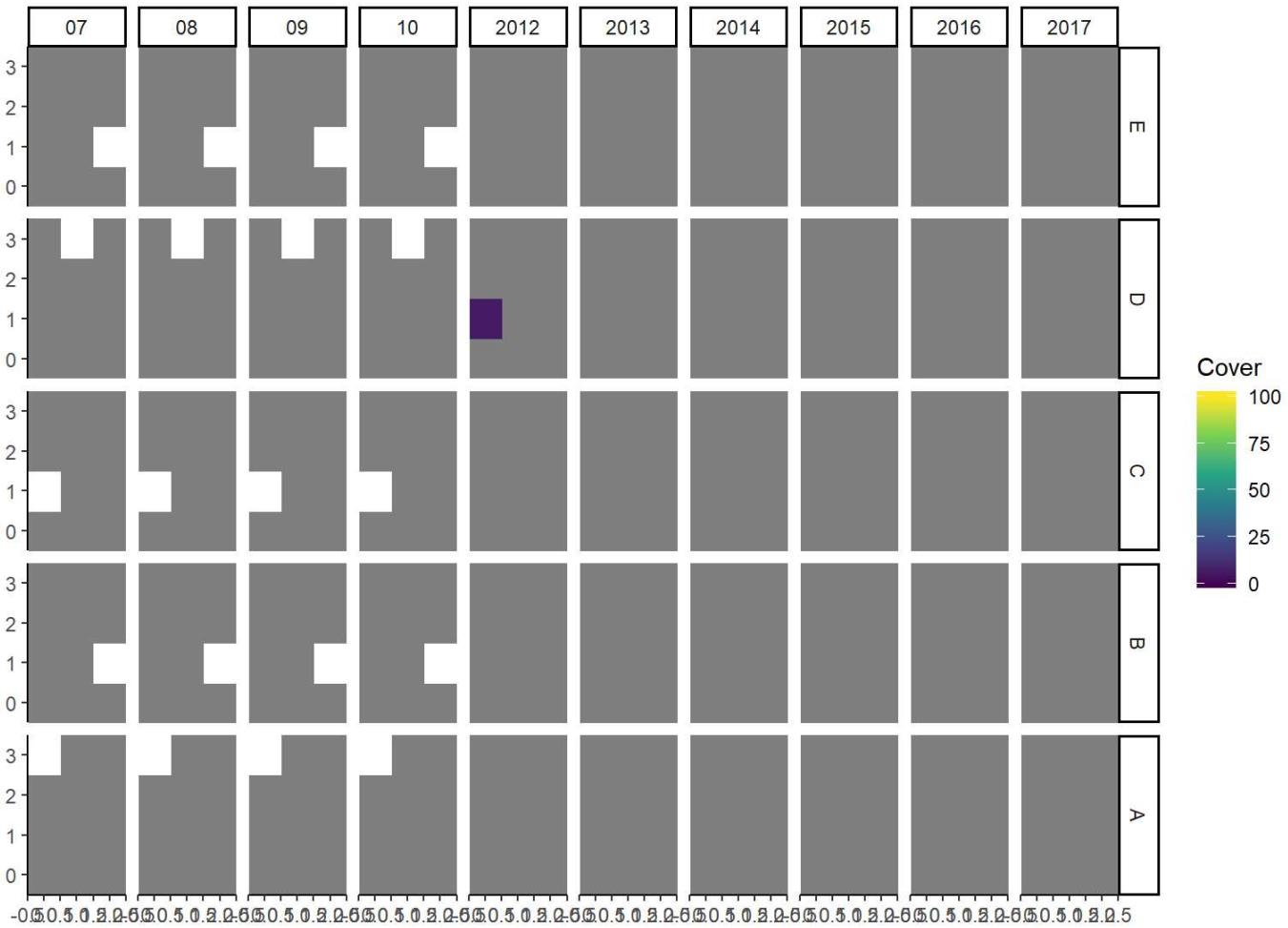
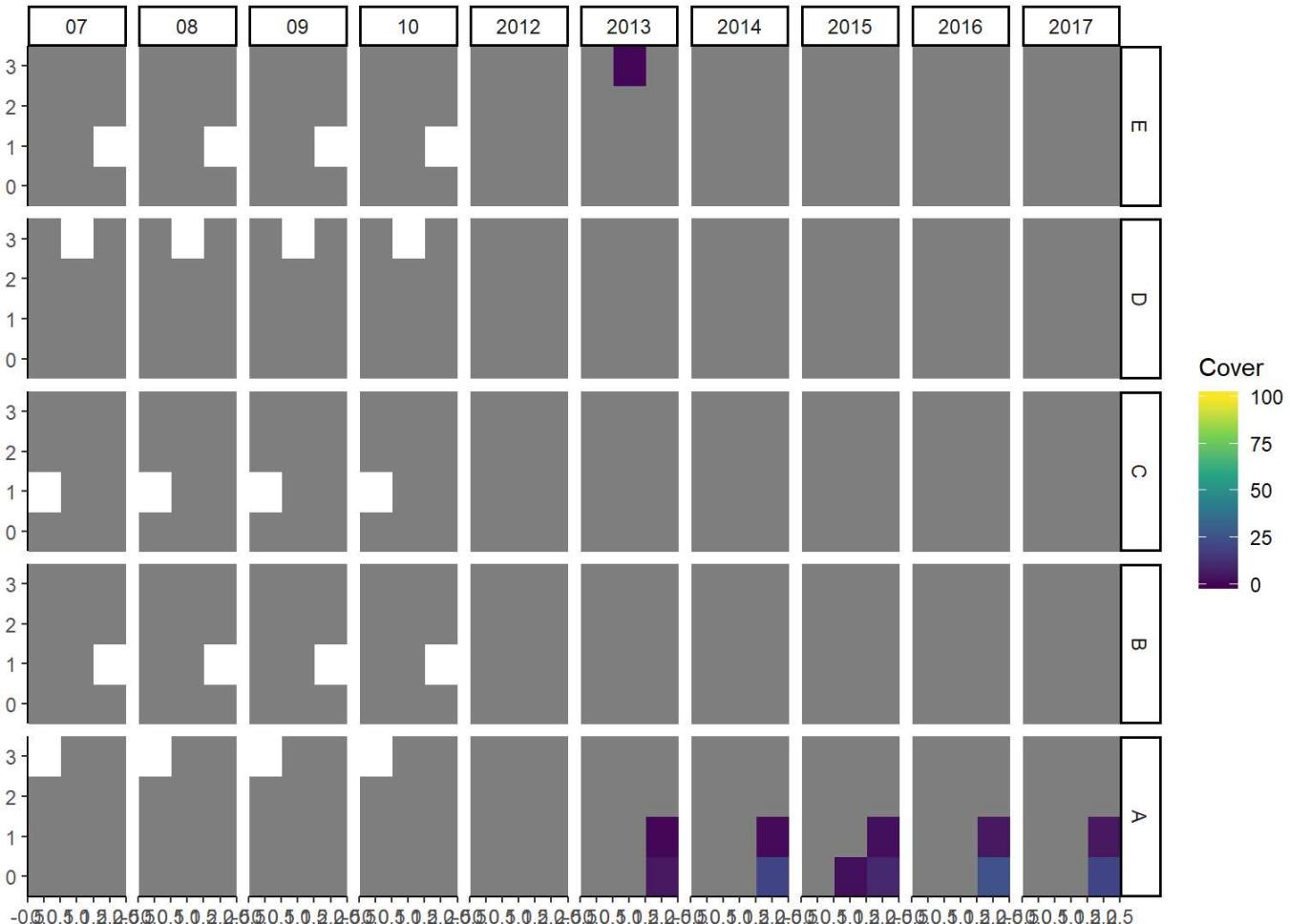
Agrostis gigantea***Alchemilla spp.***

Alchemilla vulgaris*Anemone nemorosa*

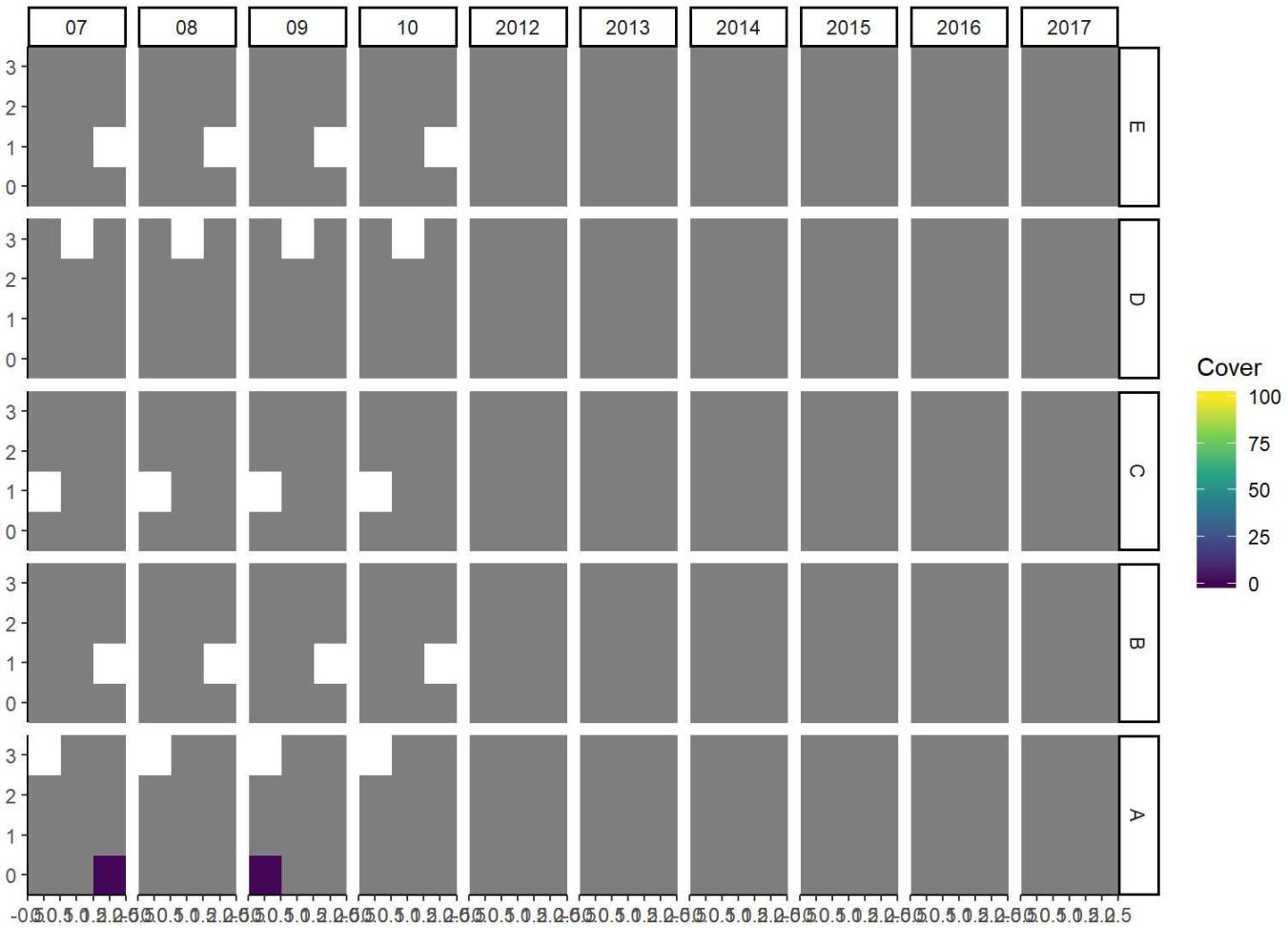
Anenome nemorosa**Angelica sylvestris**

Anthoxanthum odoratum*Anthriscus sylvestris*

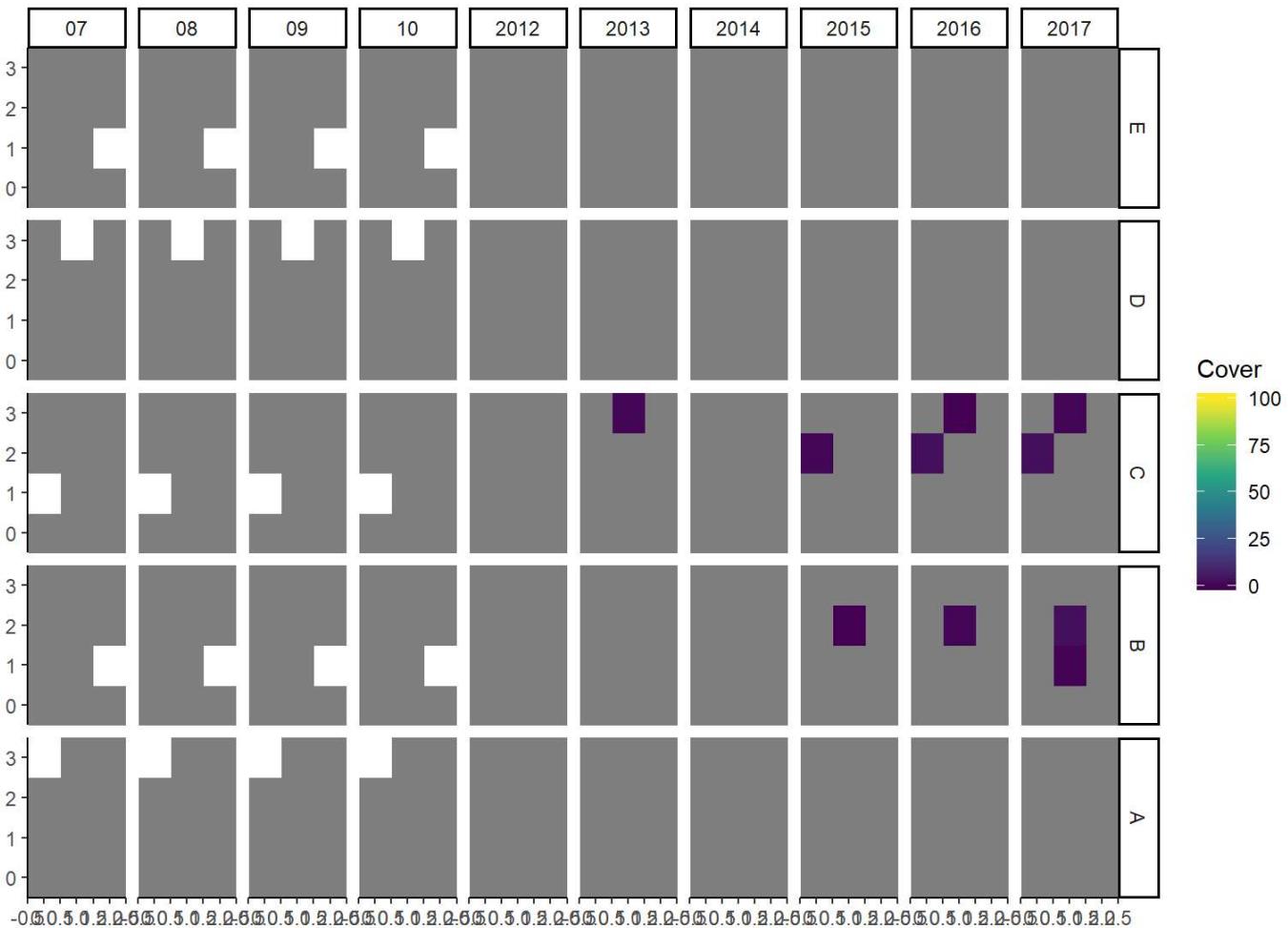
Athyrium sp.*Atrichum undulatum*

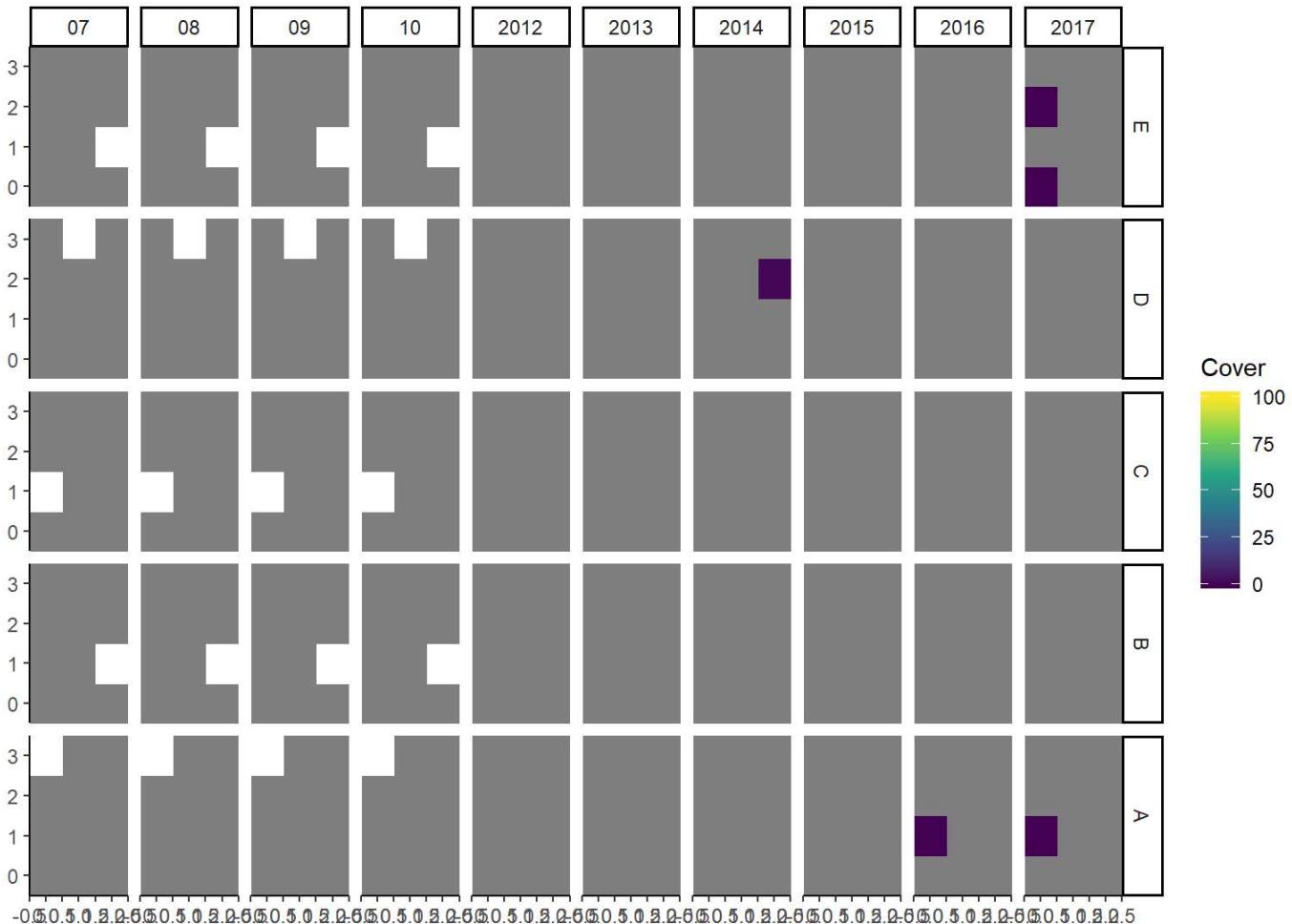
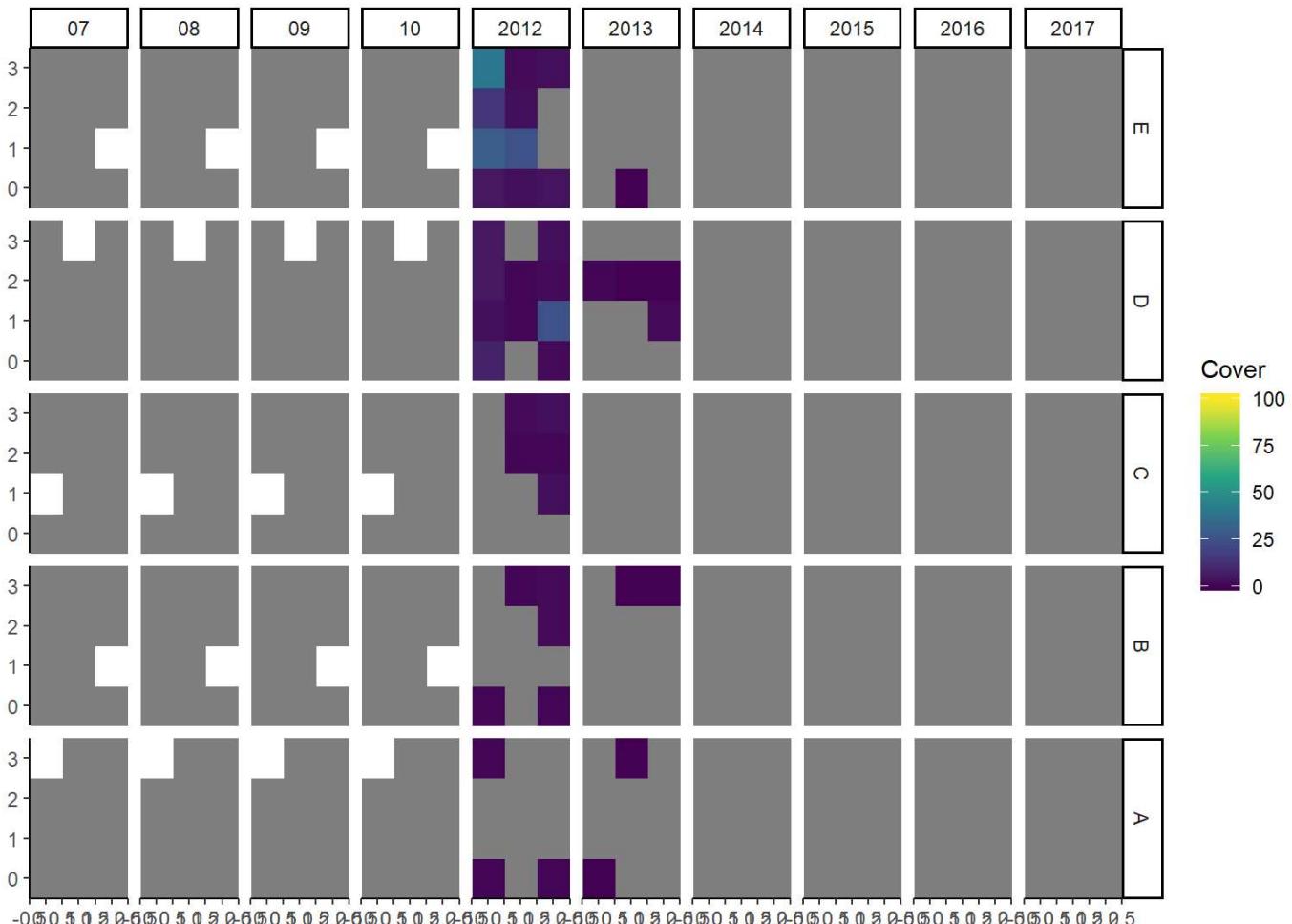
*Atrichum undulatum*_1*Avenella flexuosa*

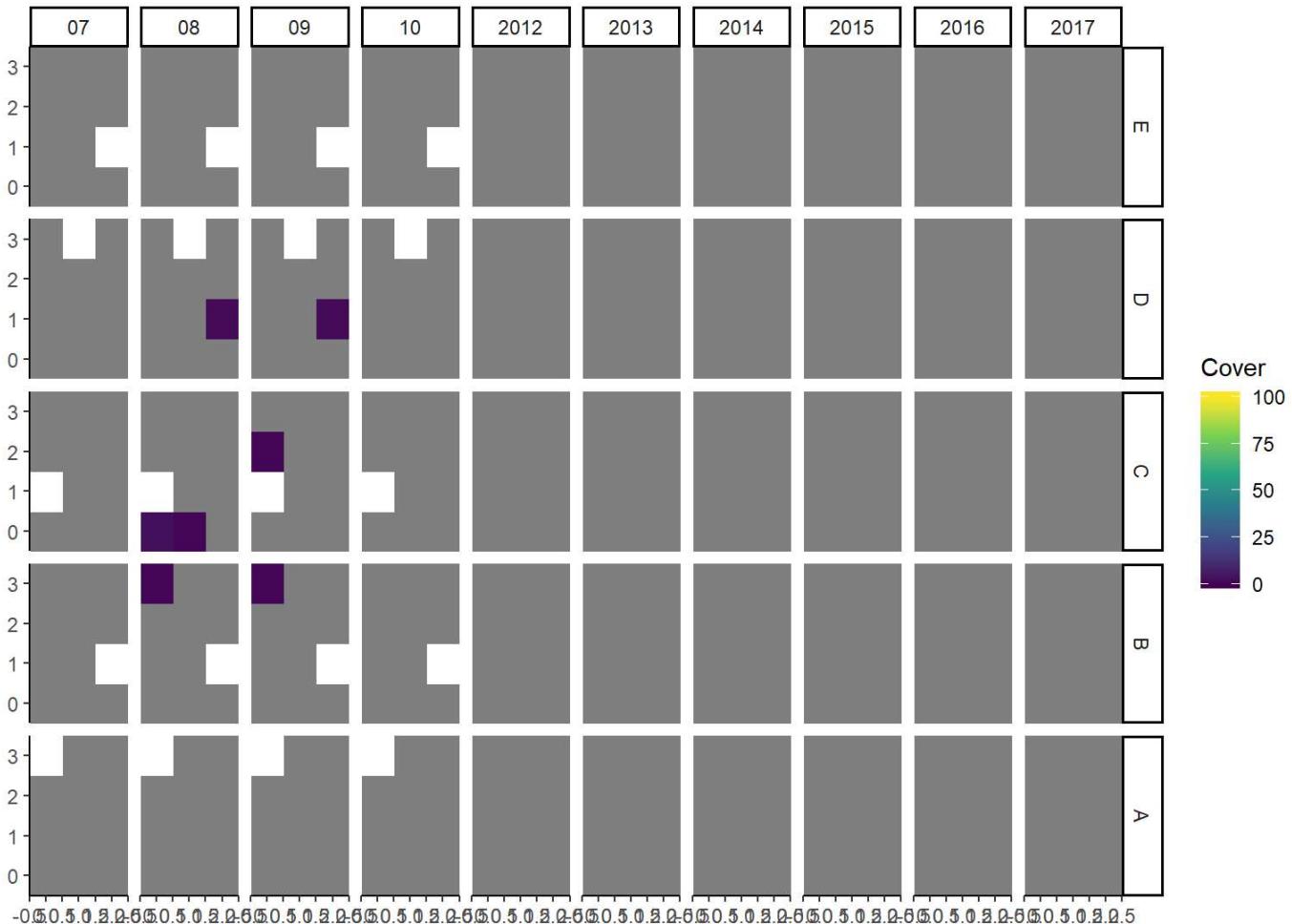
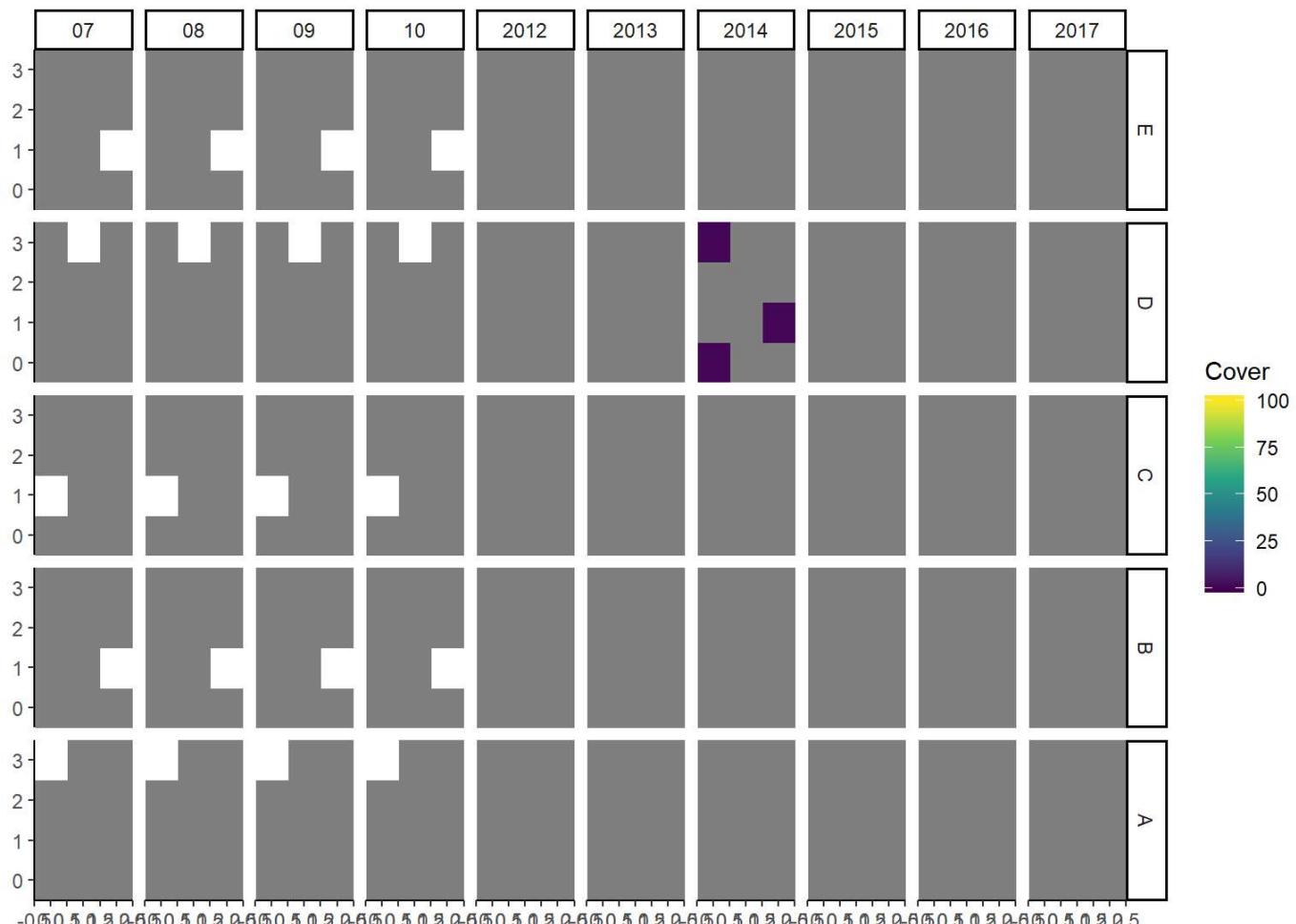
Betula pubescens



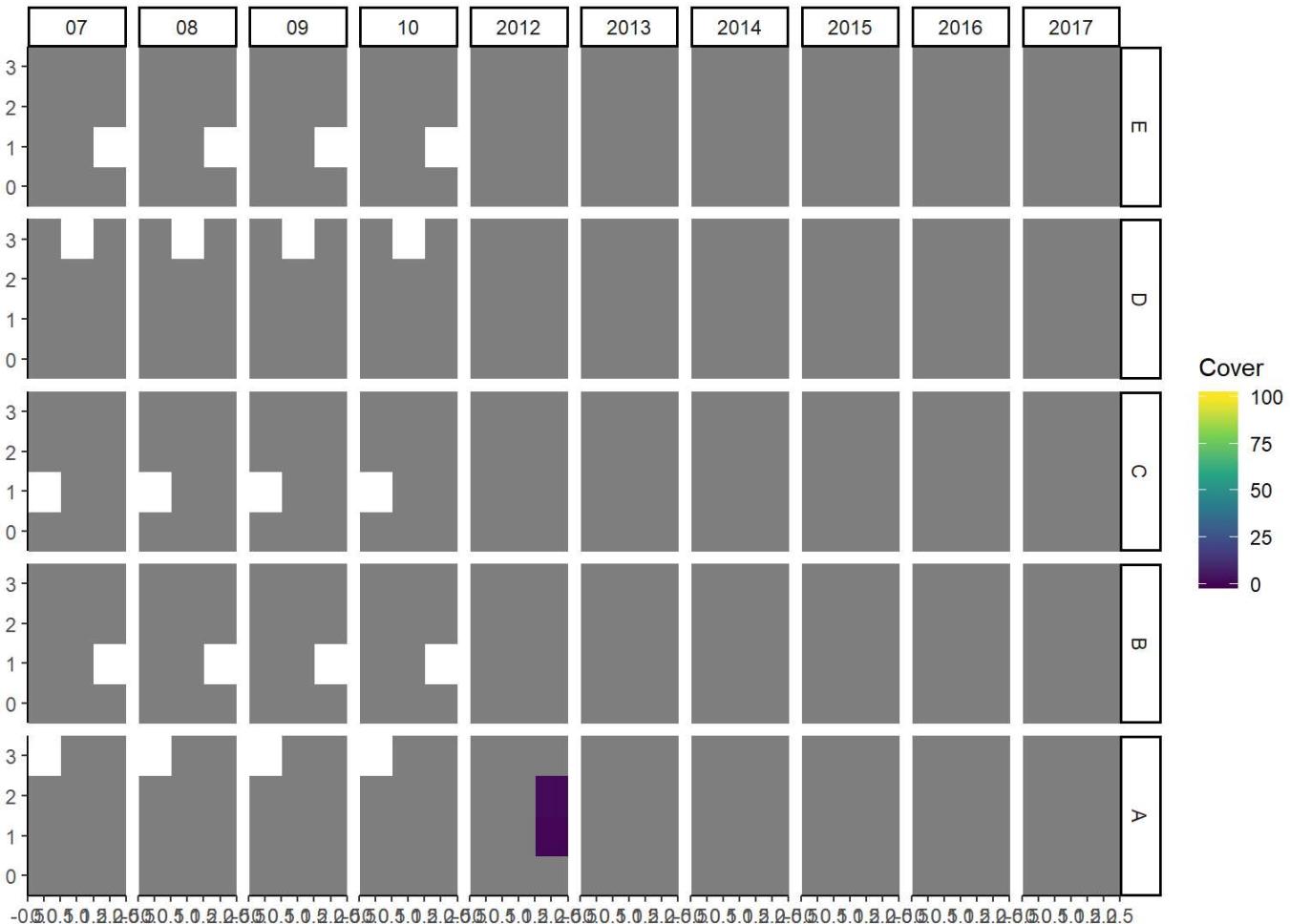
Betula sp



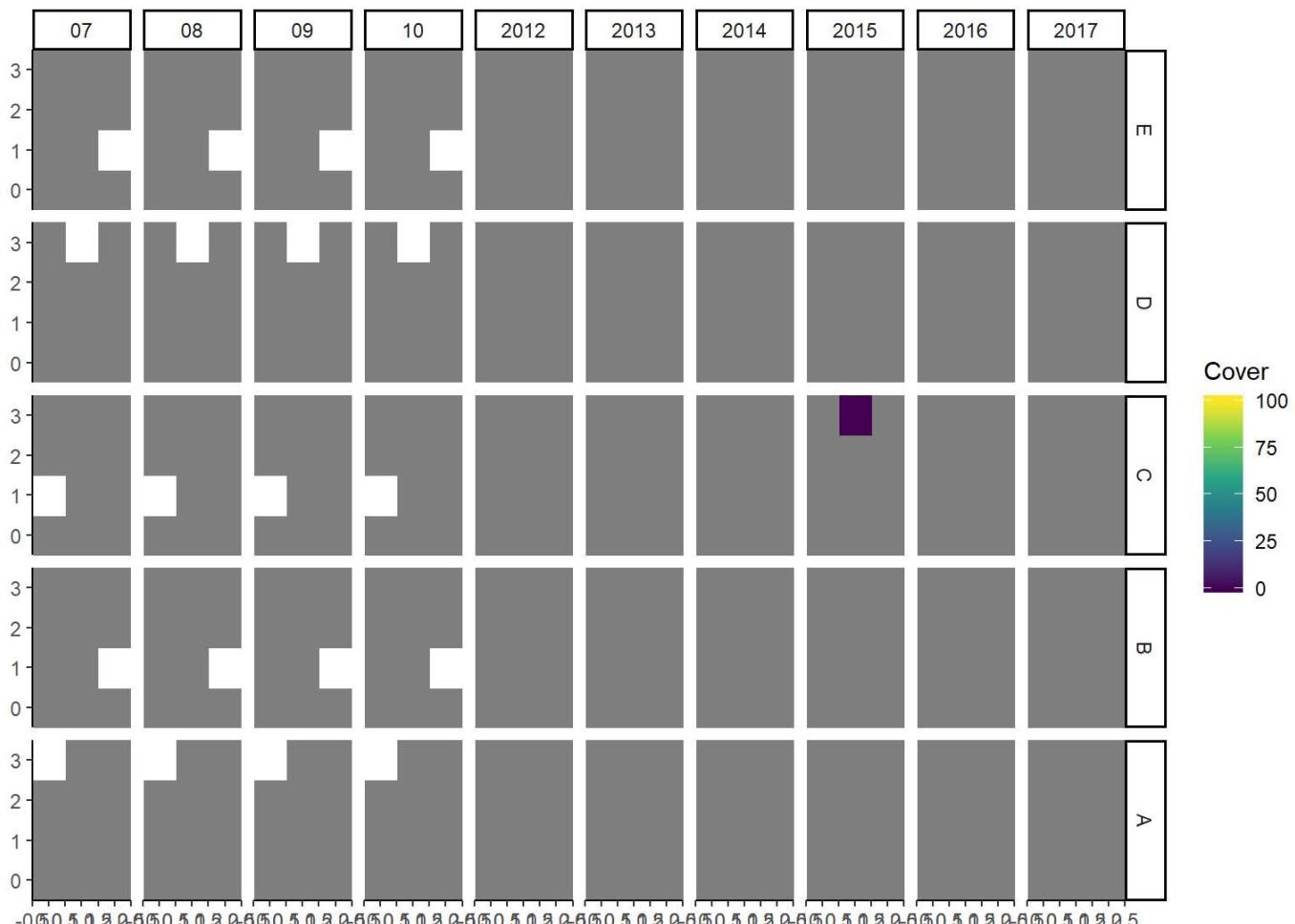
Brachythecium albicans***Brachythecium rutabulum***

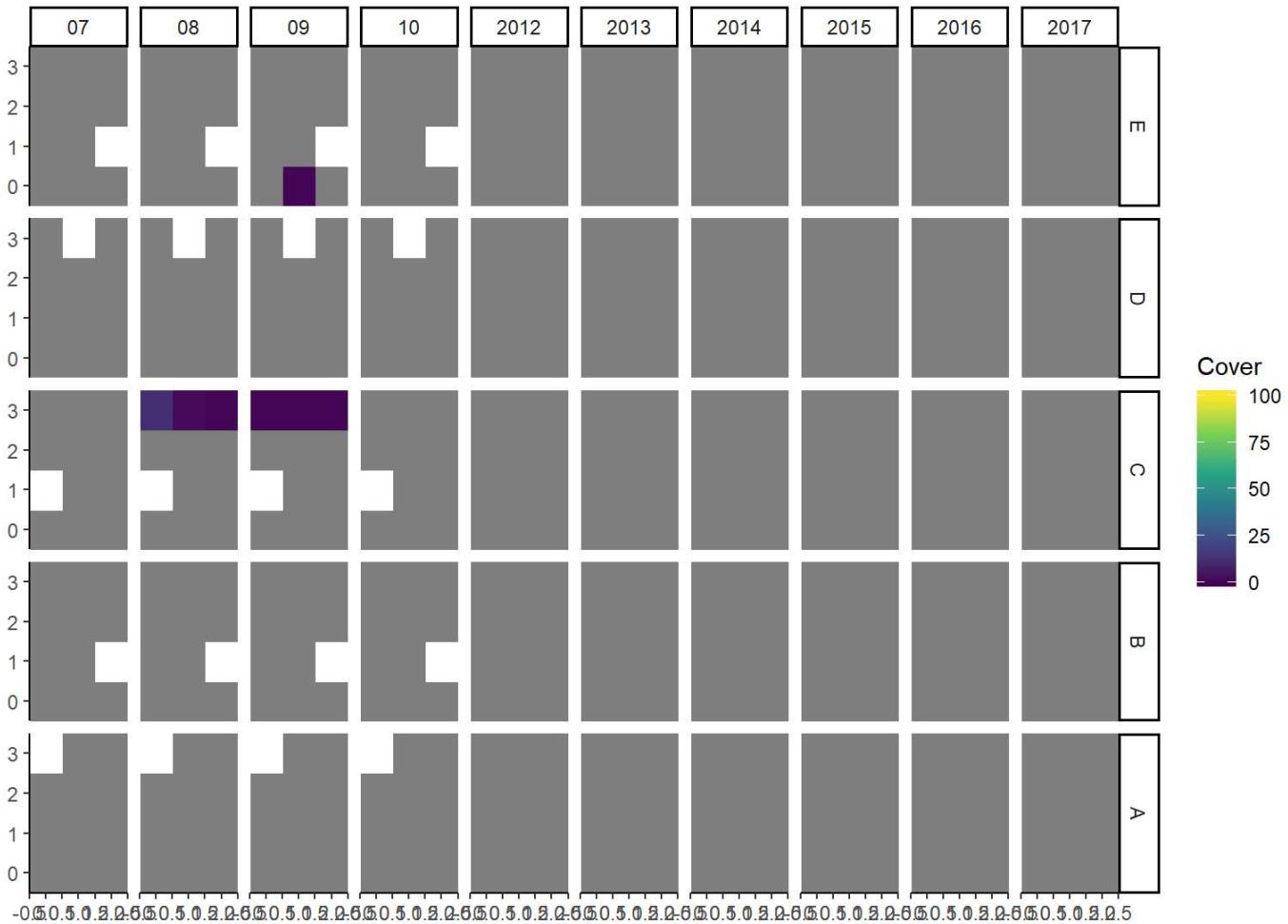
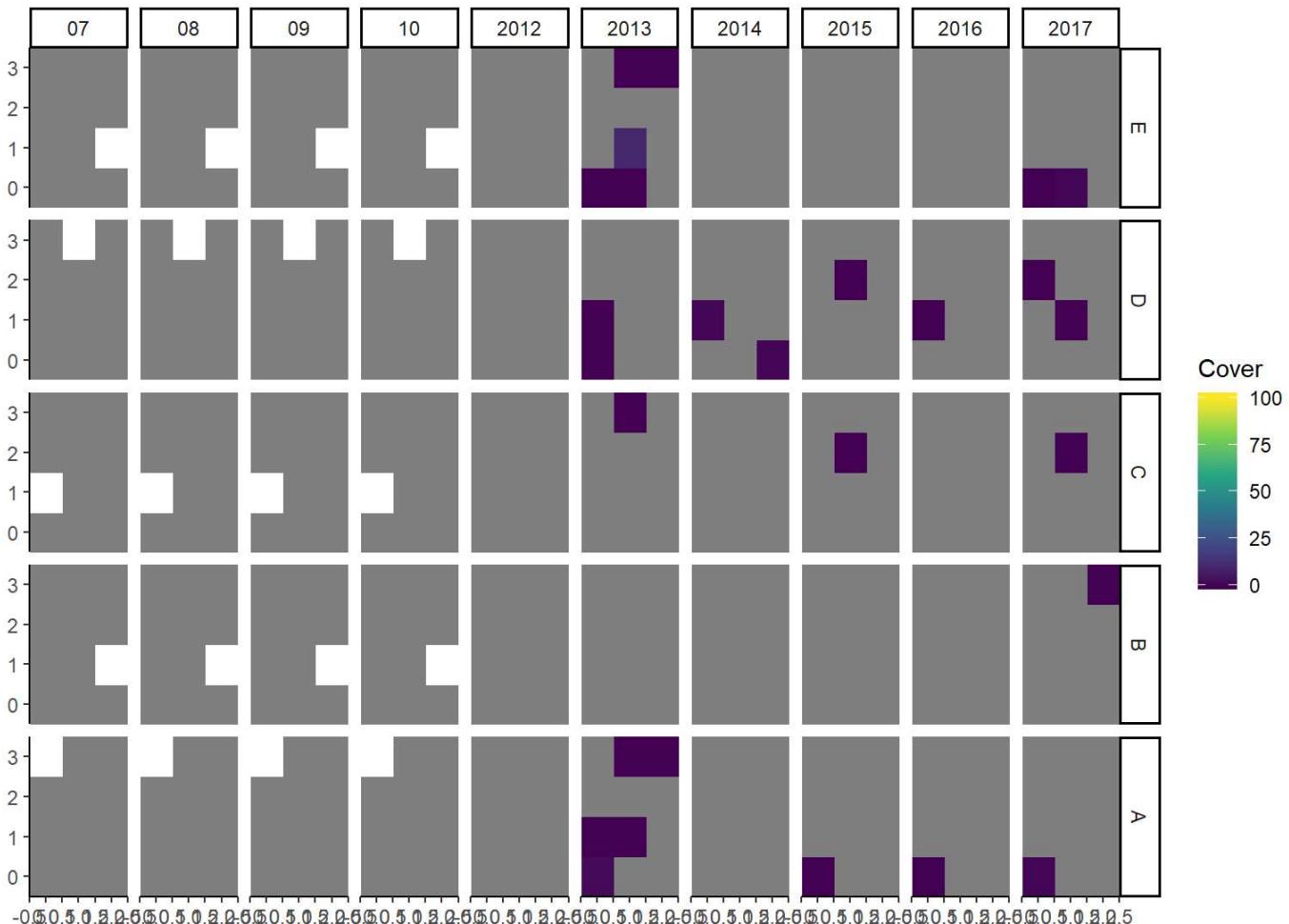
Brachythecium sp.**Brachythecium sp.**

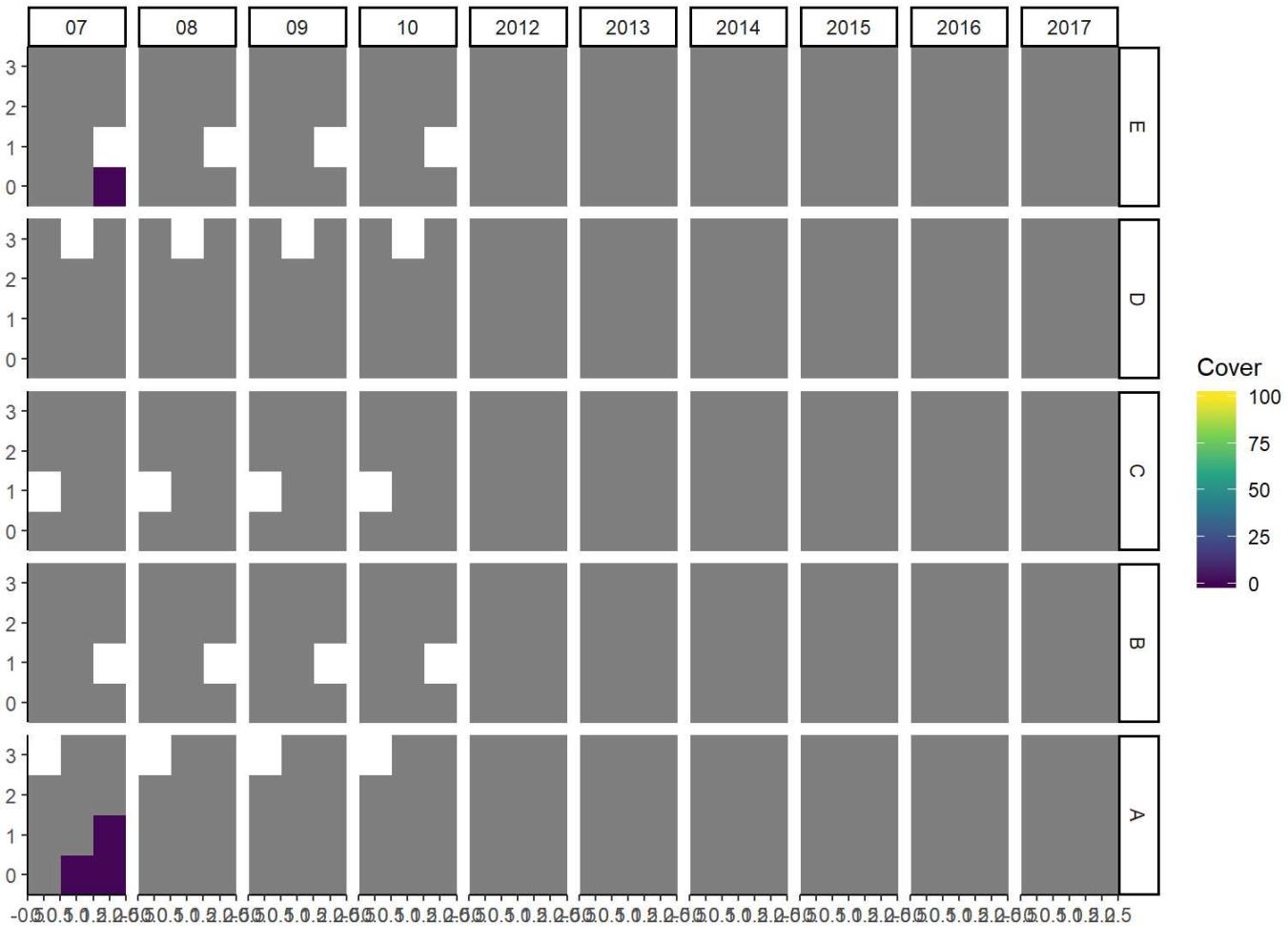
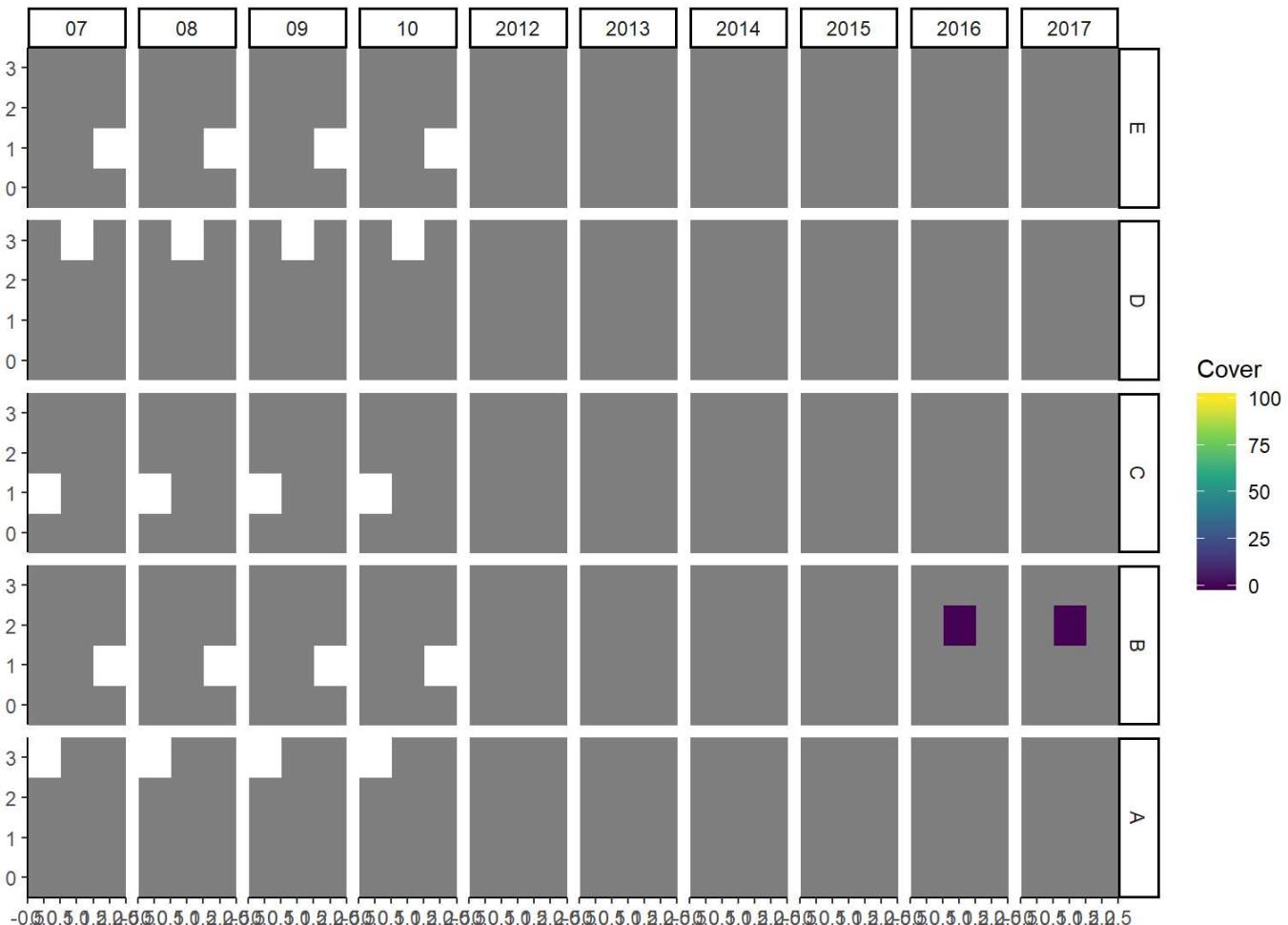
Butch Poa

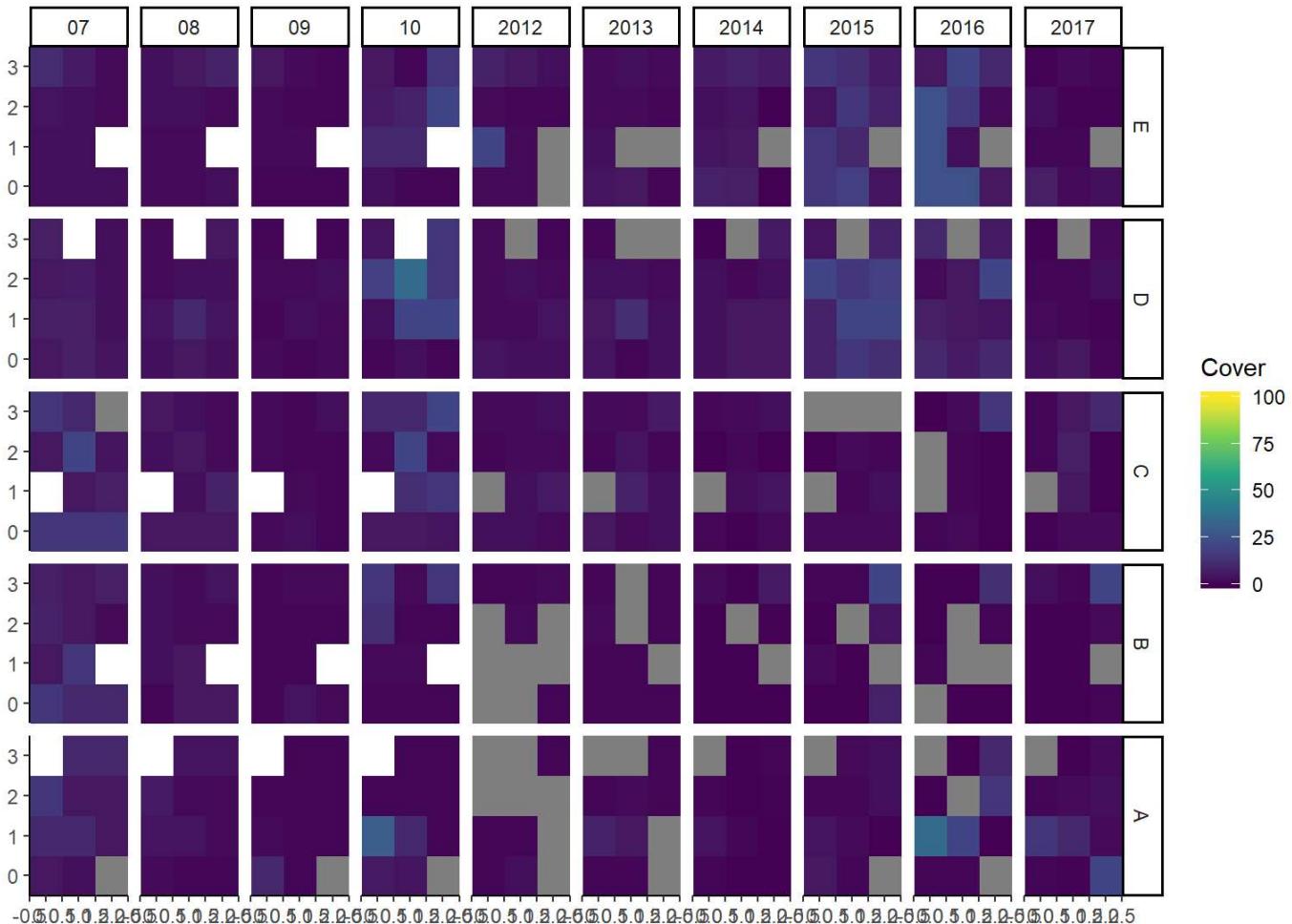
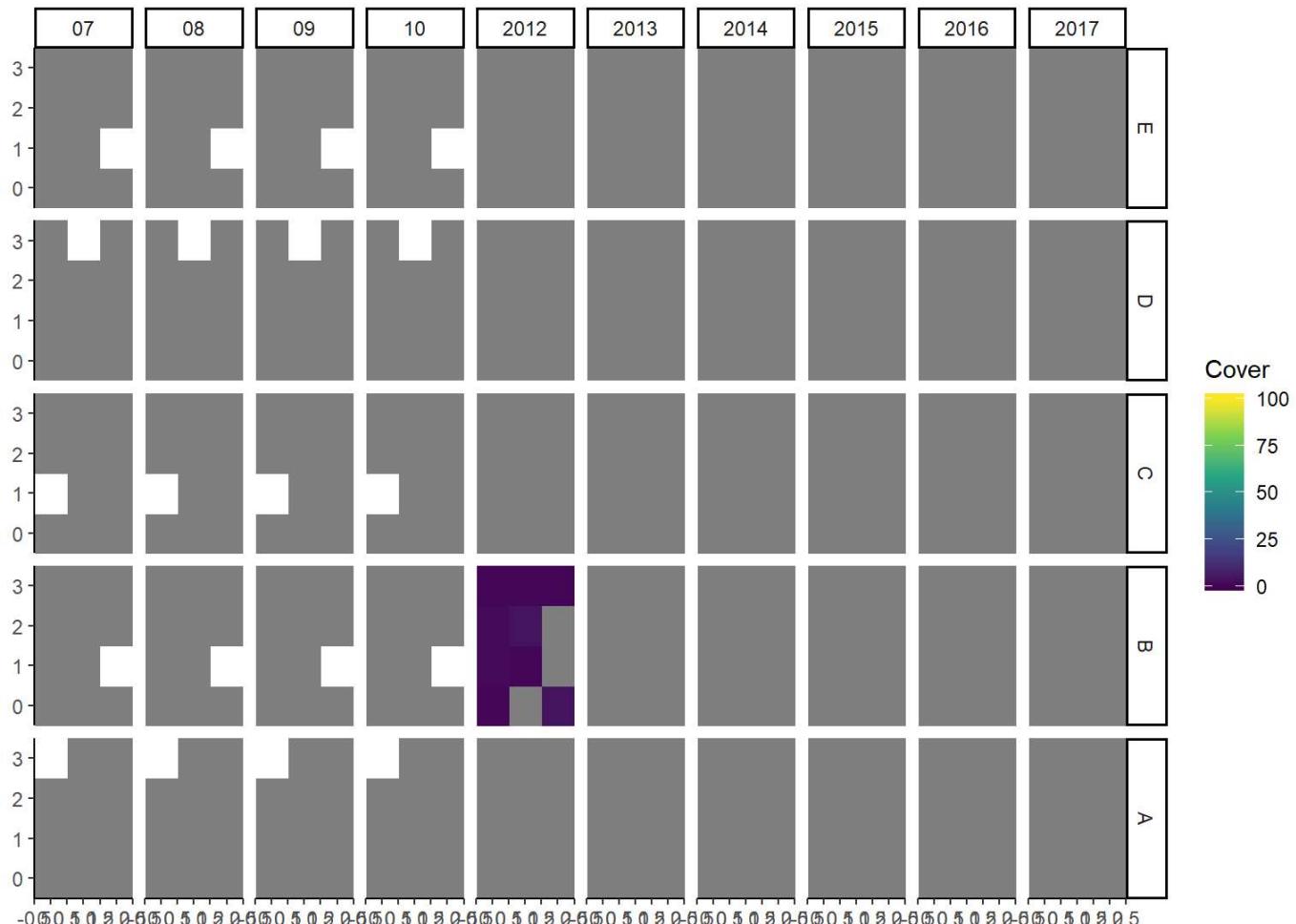


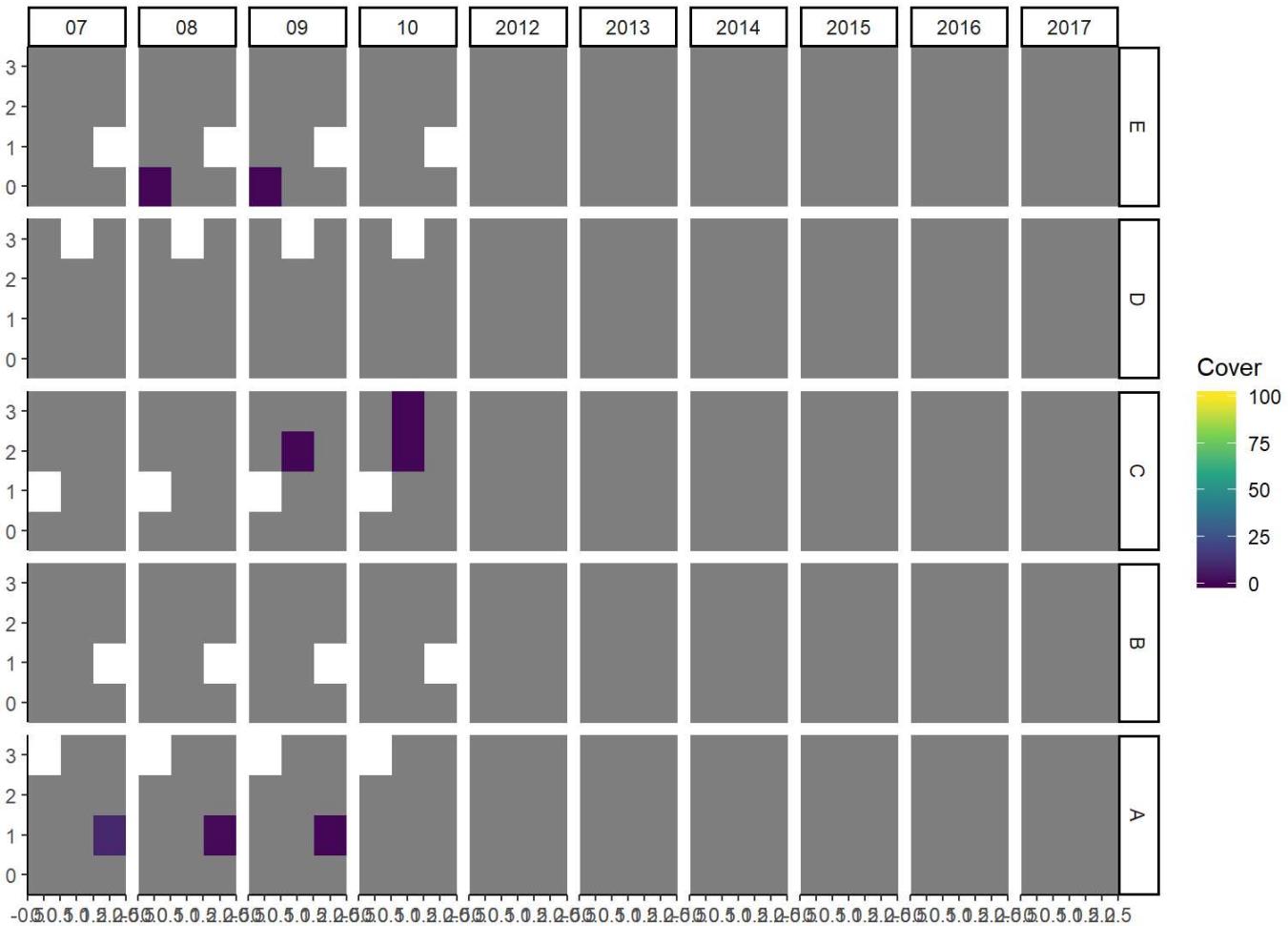
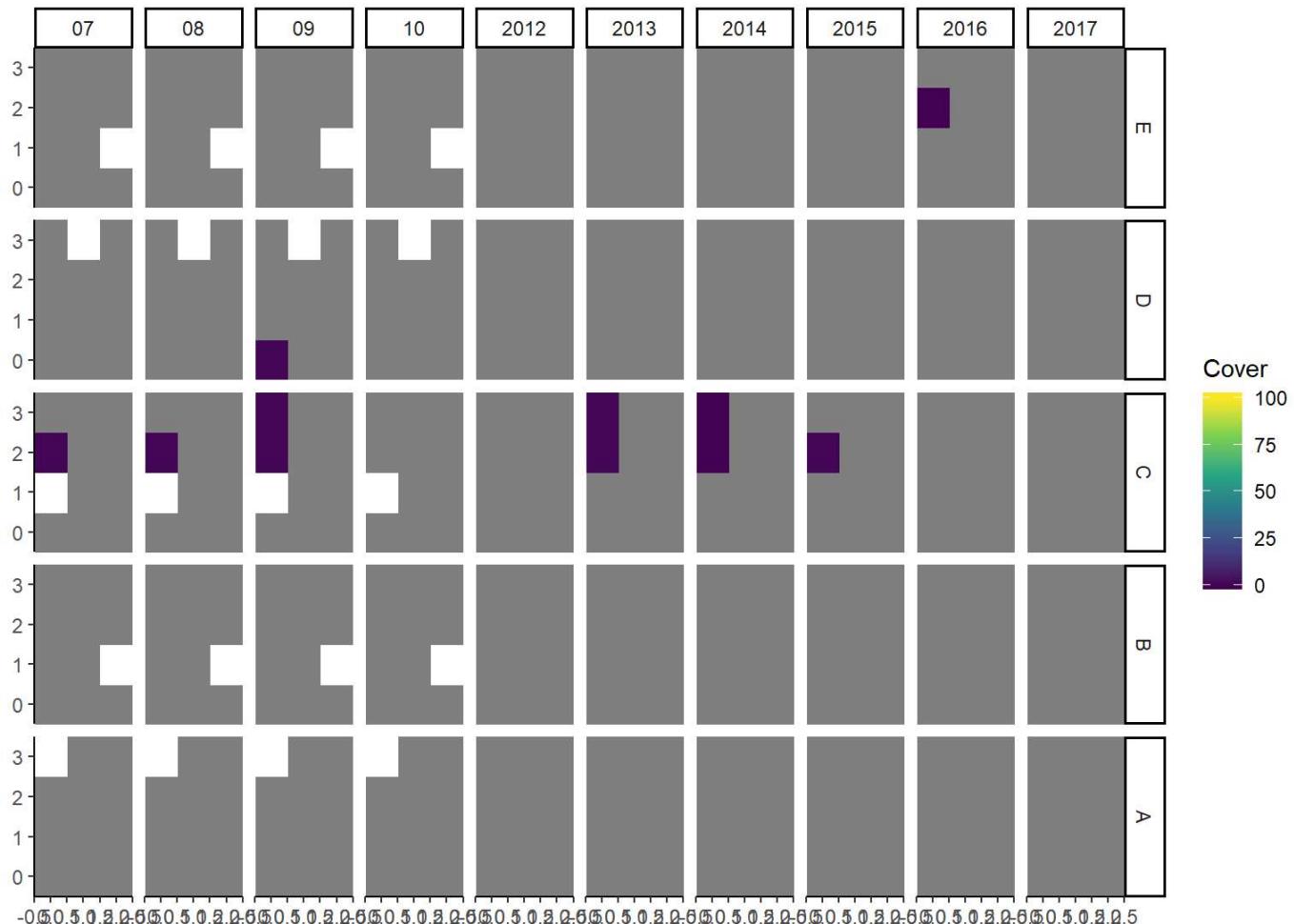
c-acro 4

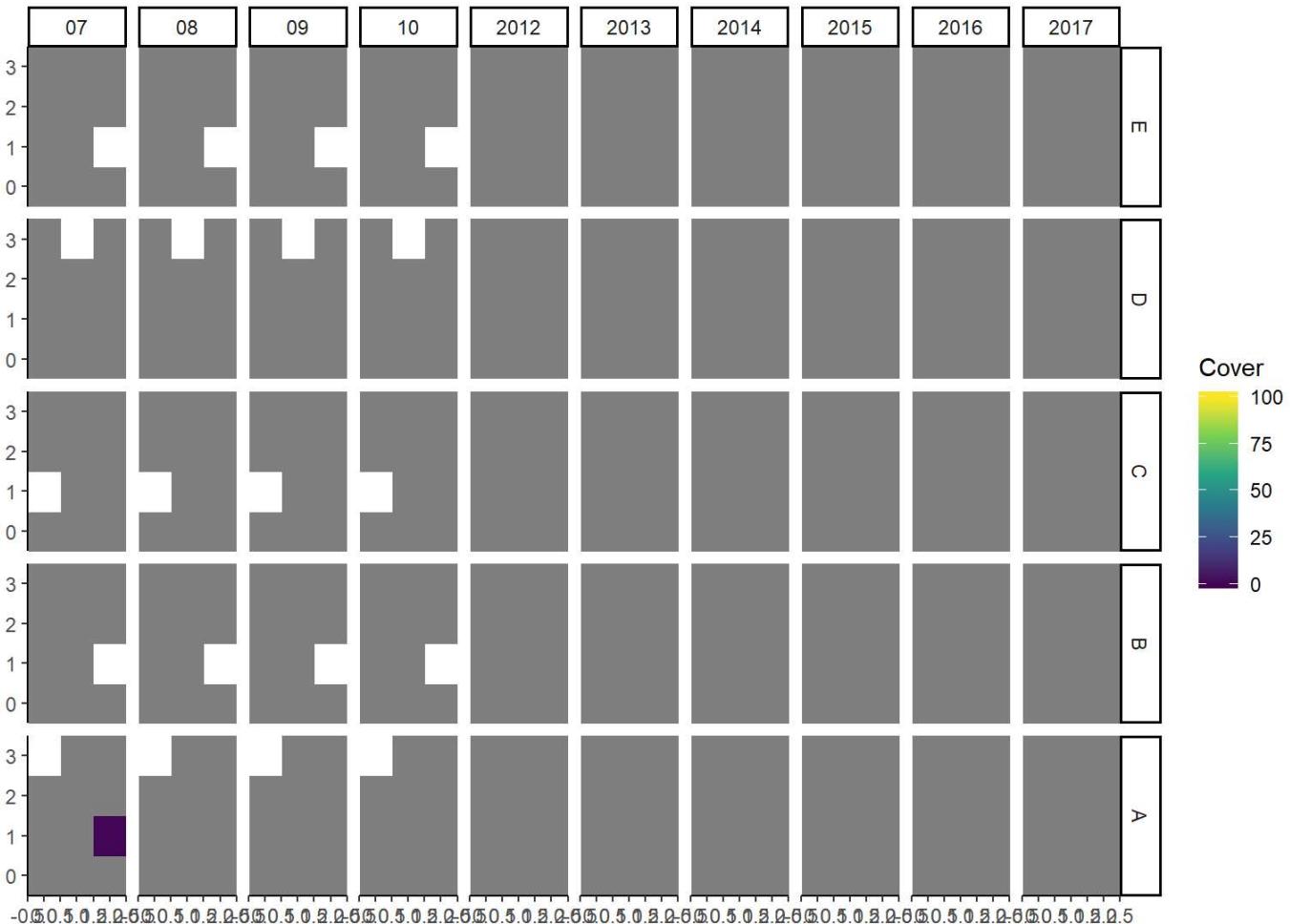
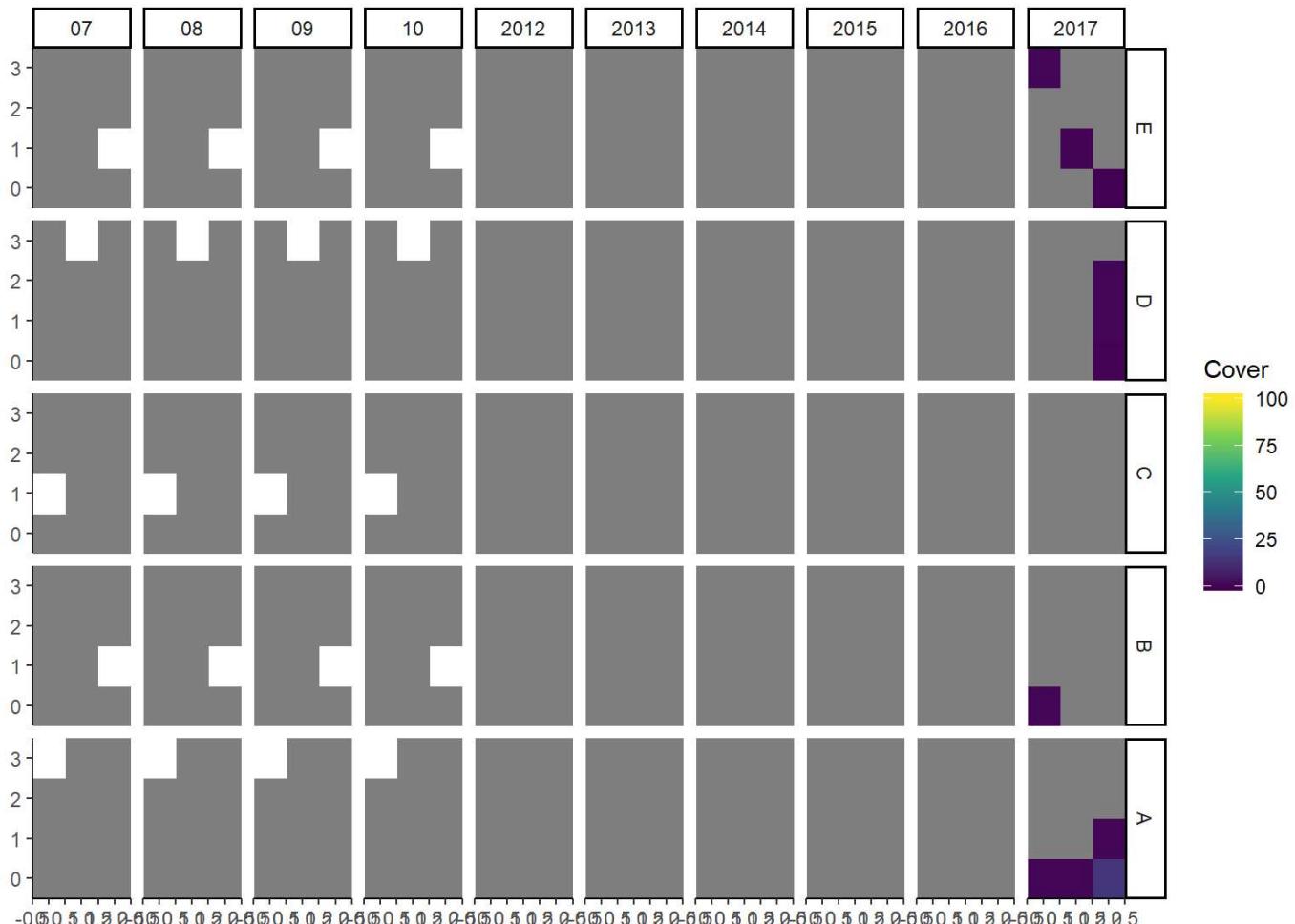


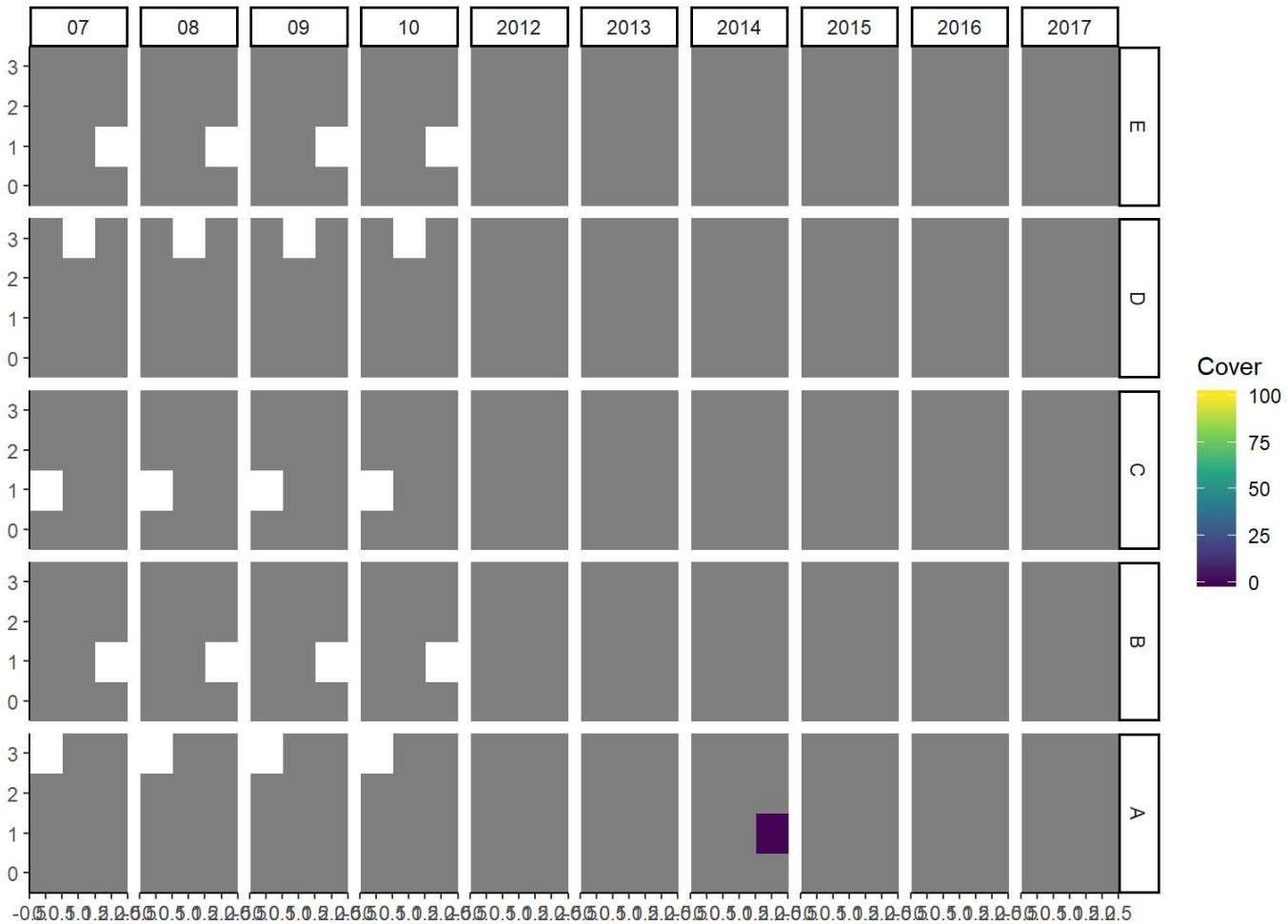
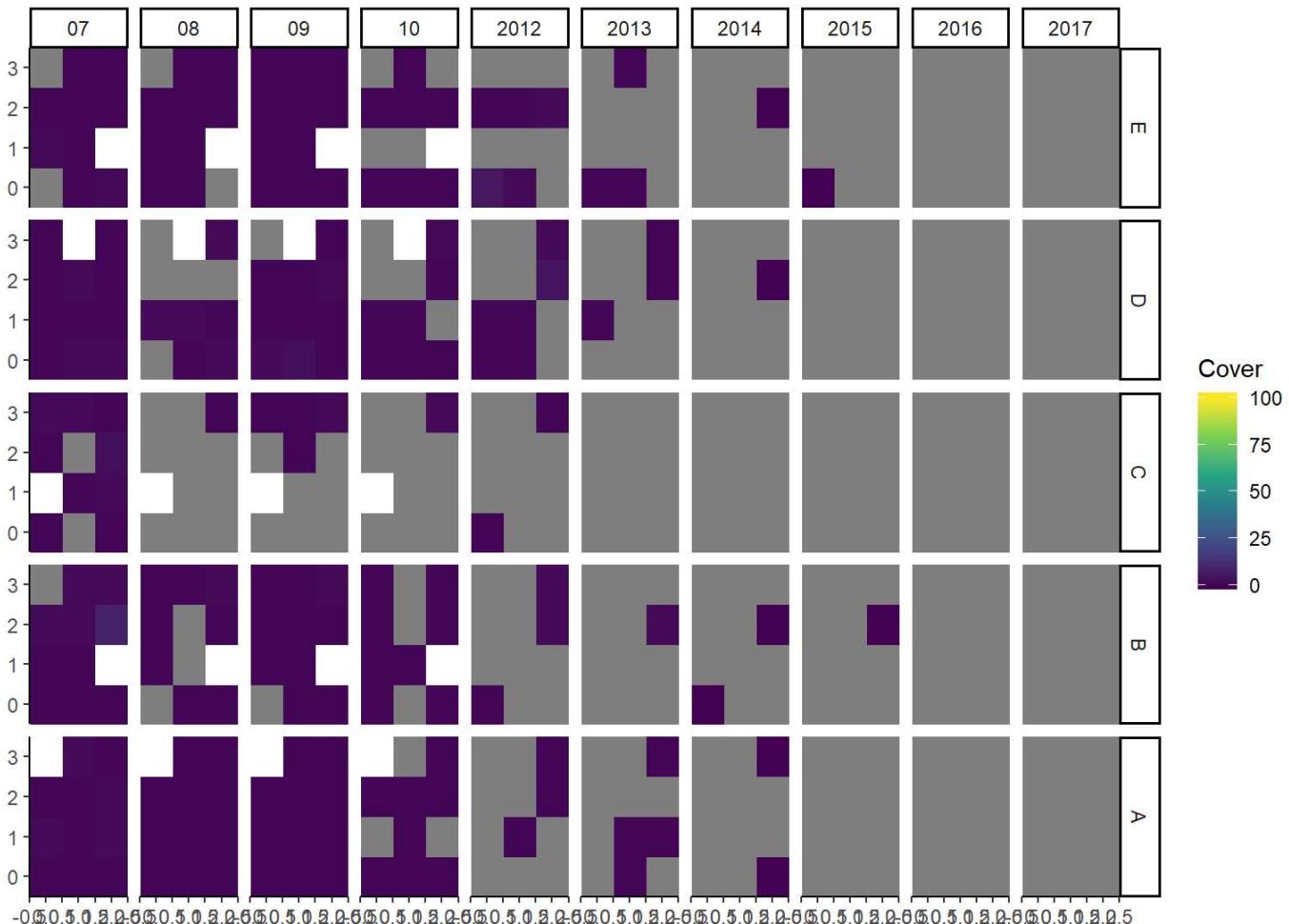
Calliergon/Brachytecium**Calliergonella cuspidata**

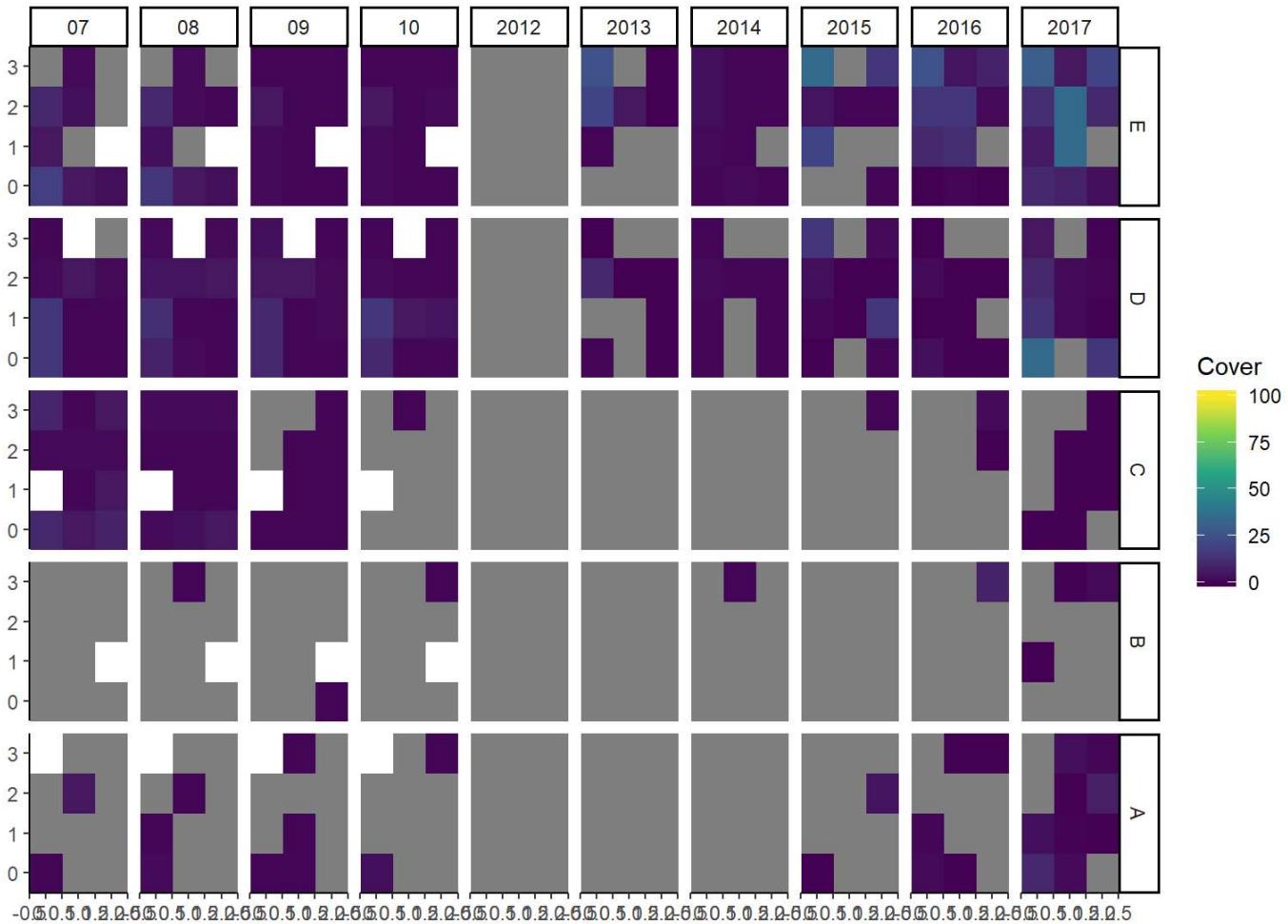
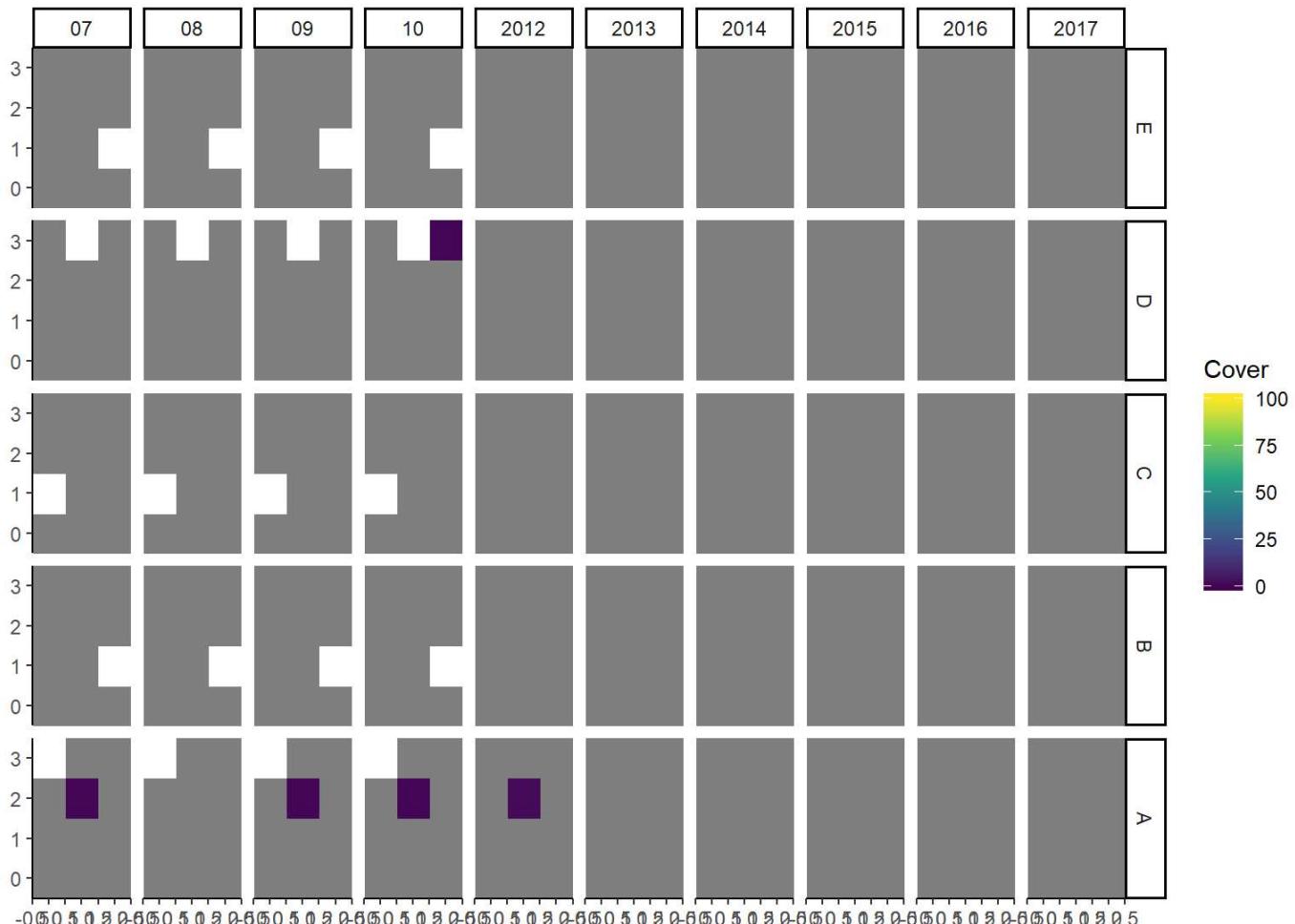
Campanula rotundifolia***Campylopus sp.***

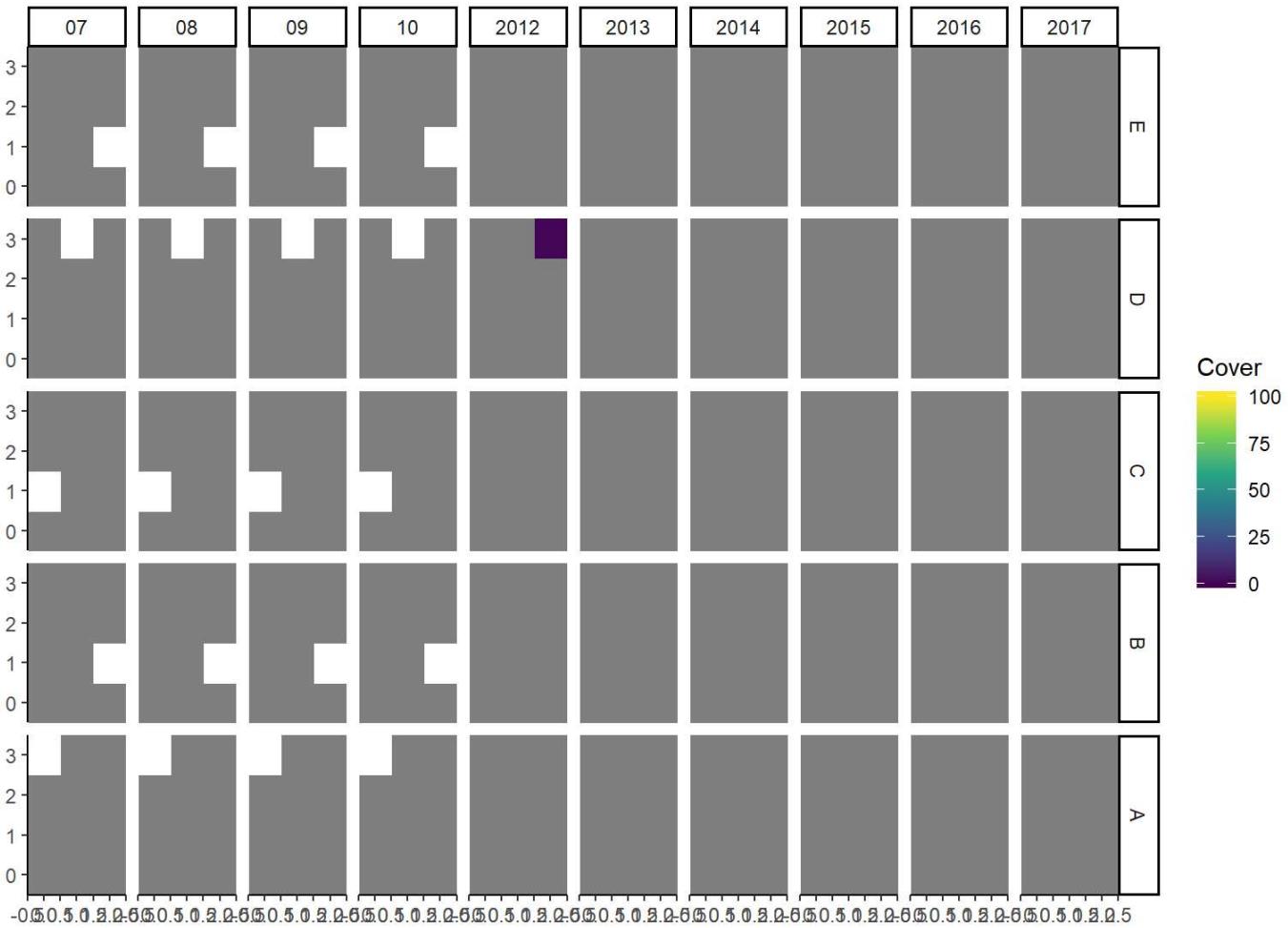
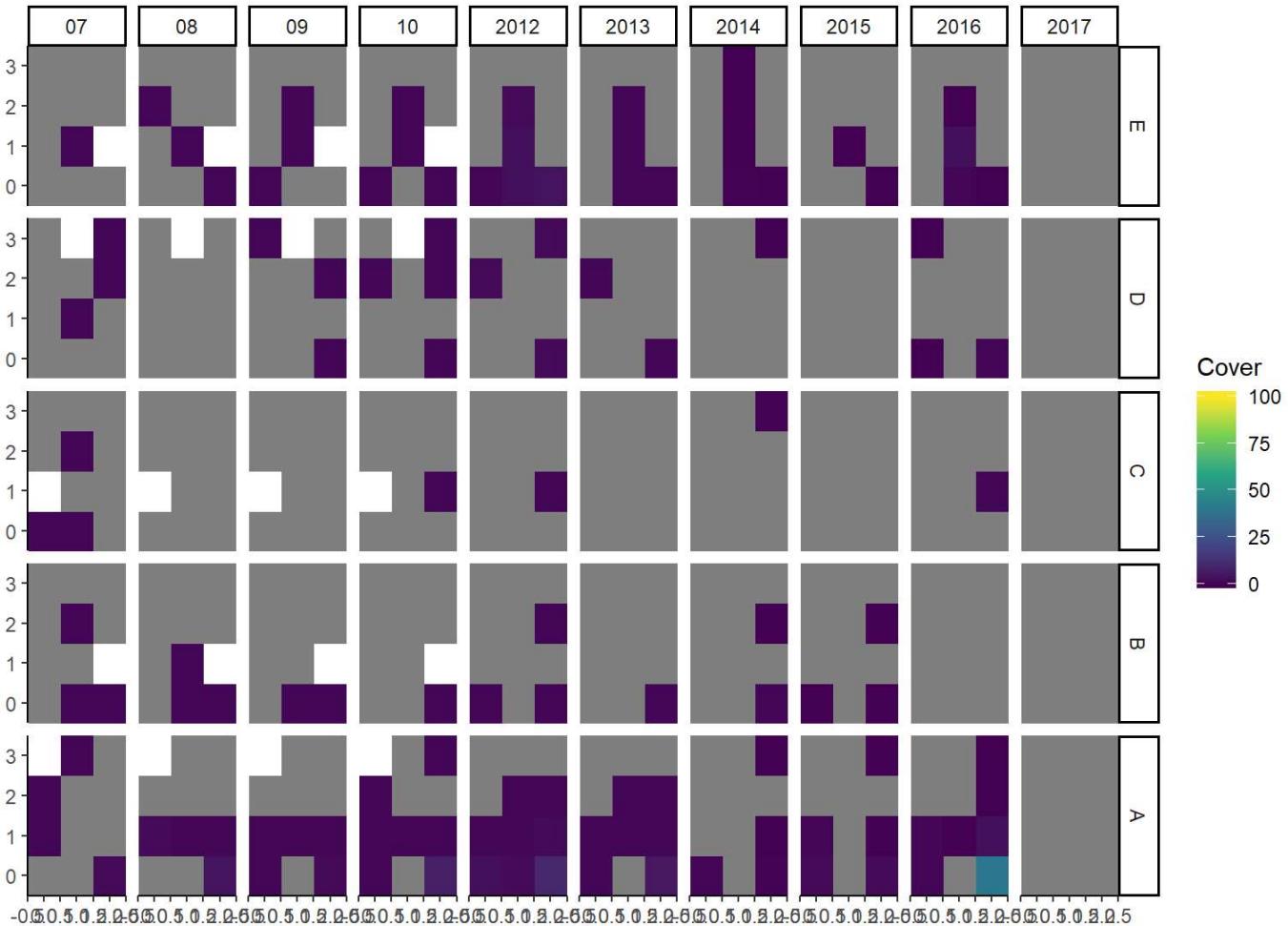
Cardamine pratensis*Cardamine pratensis*

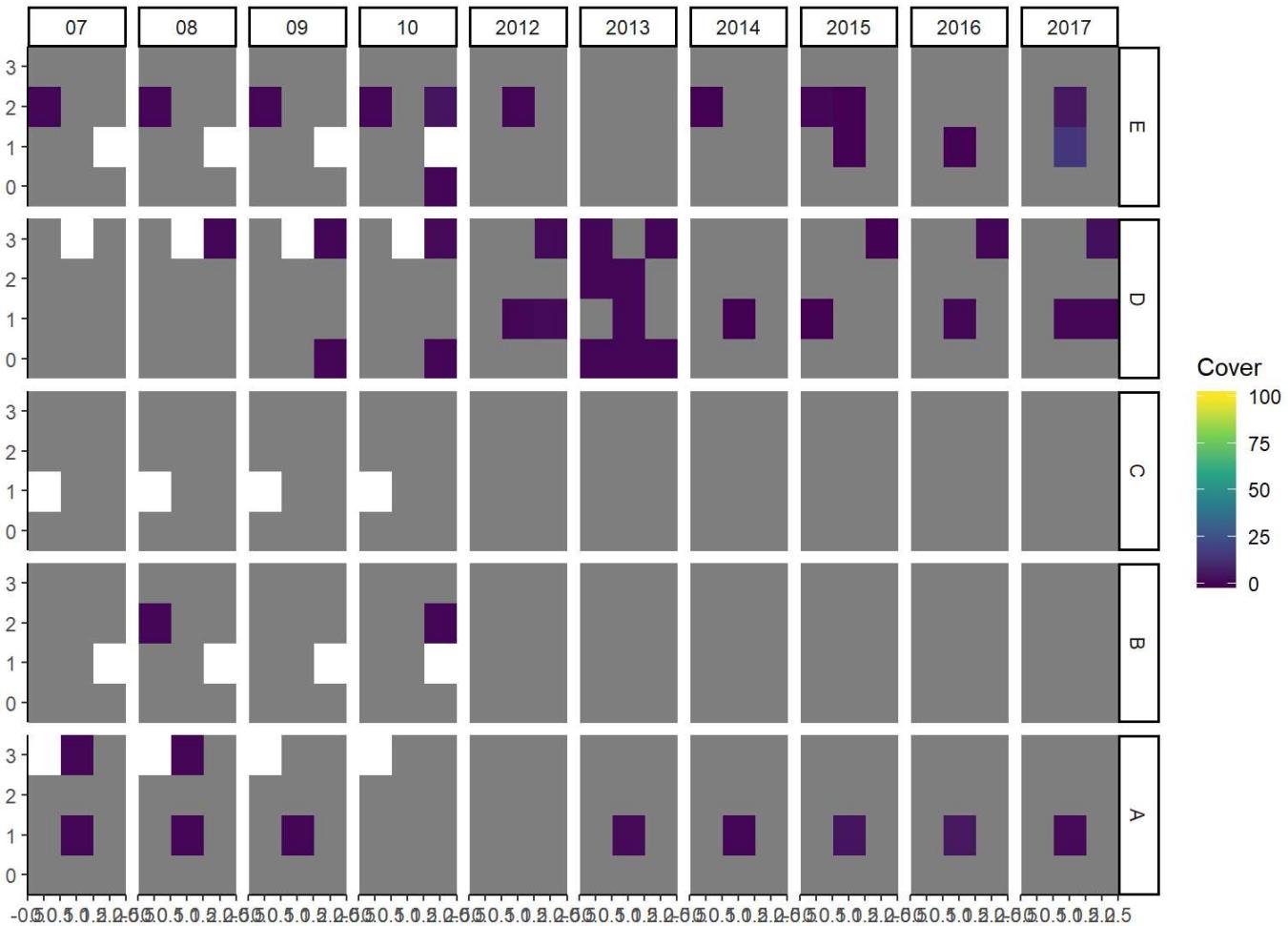
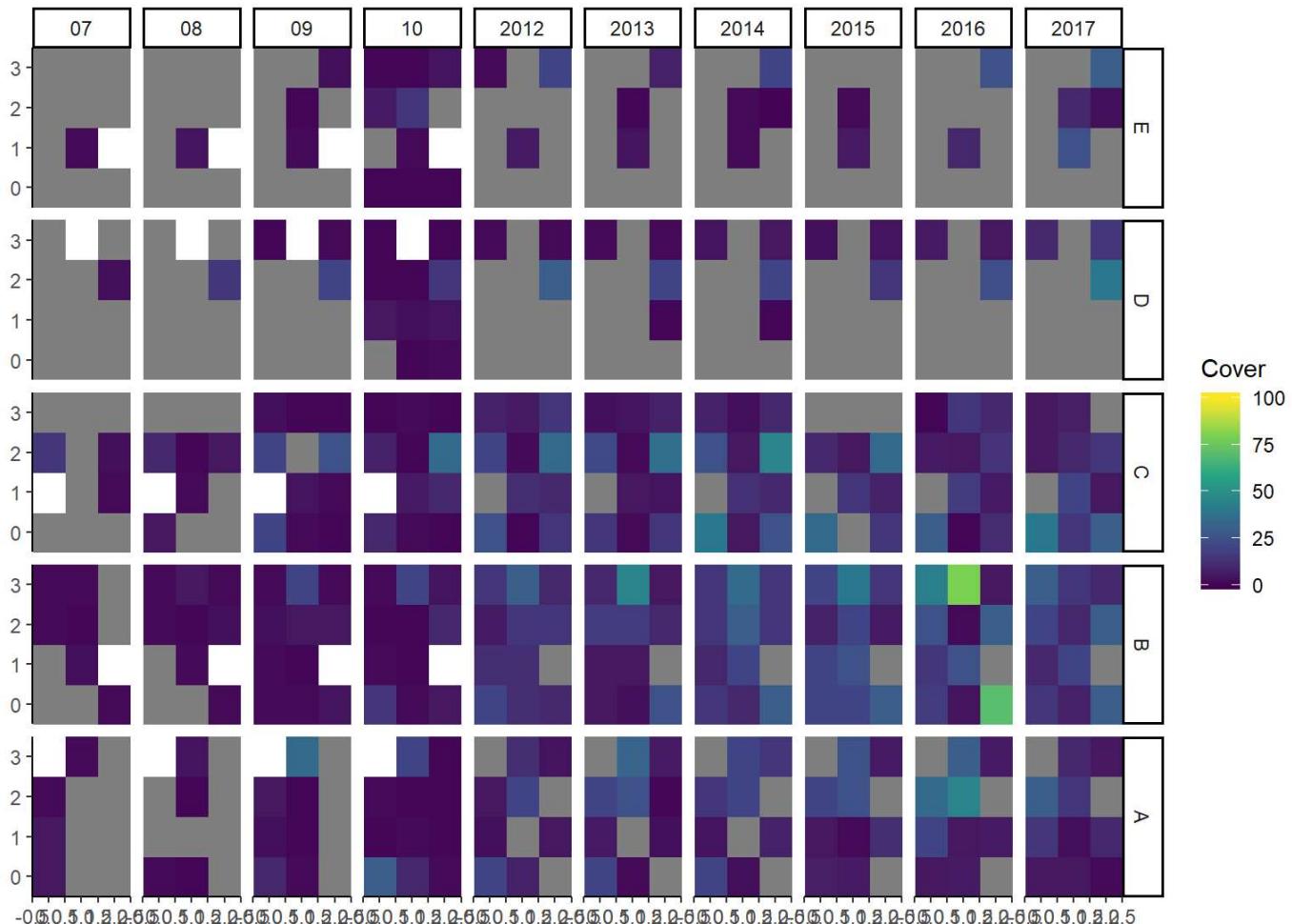
Carex nigra**Carex ovalis**

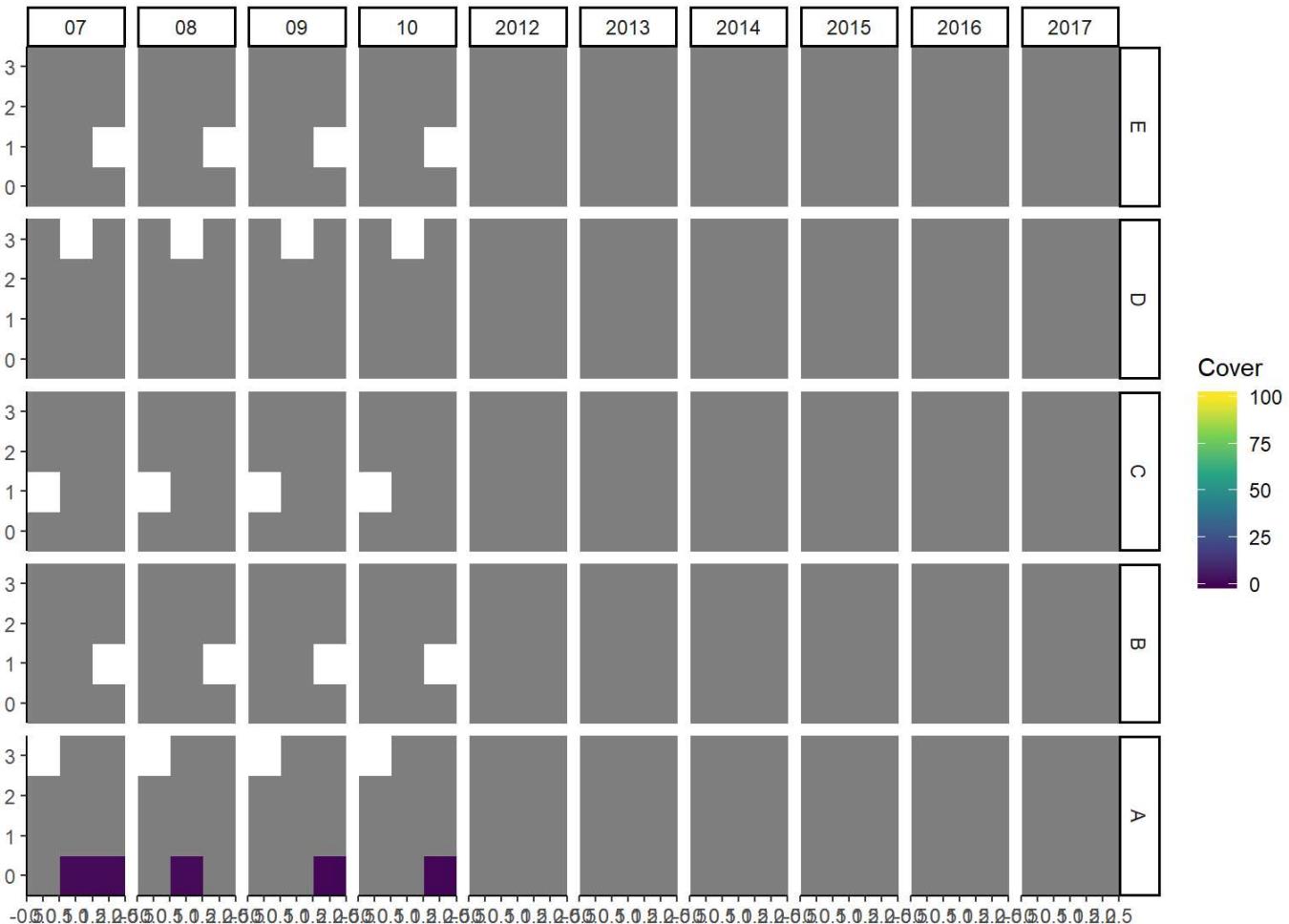
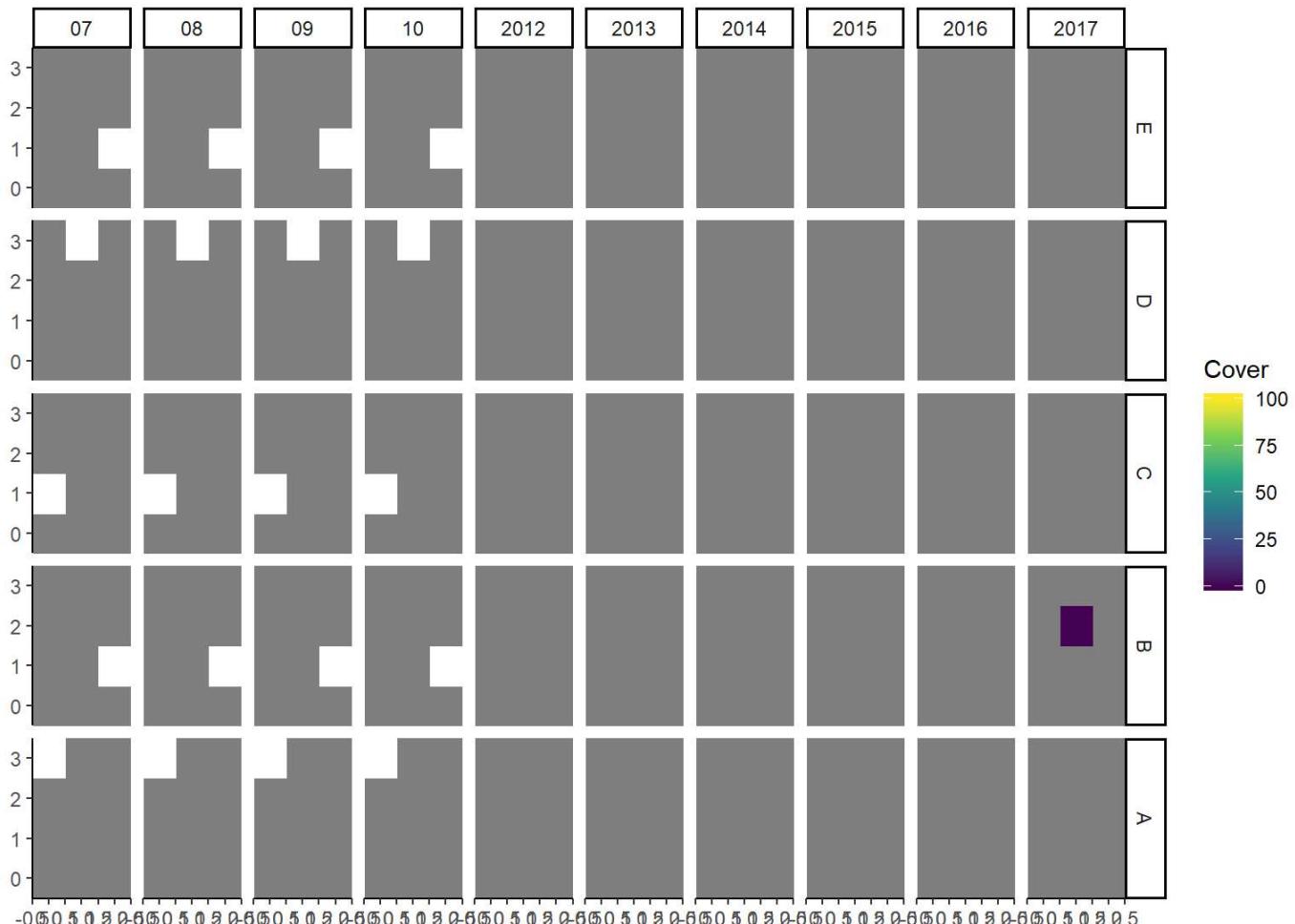
Carex panicea**Carvum carvi**

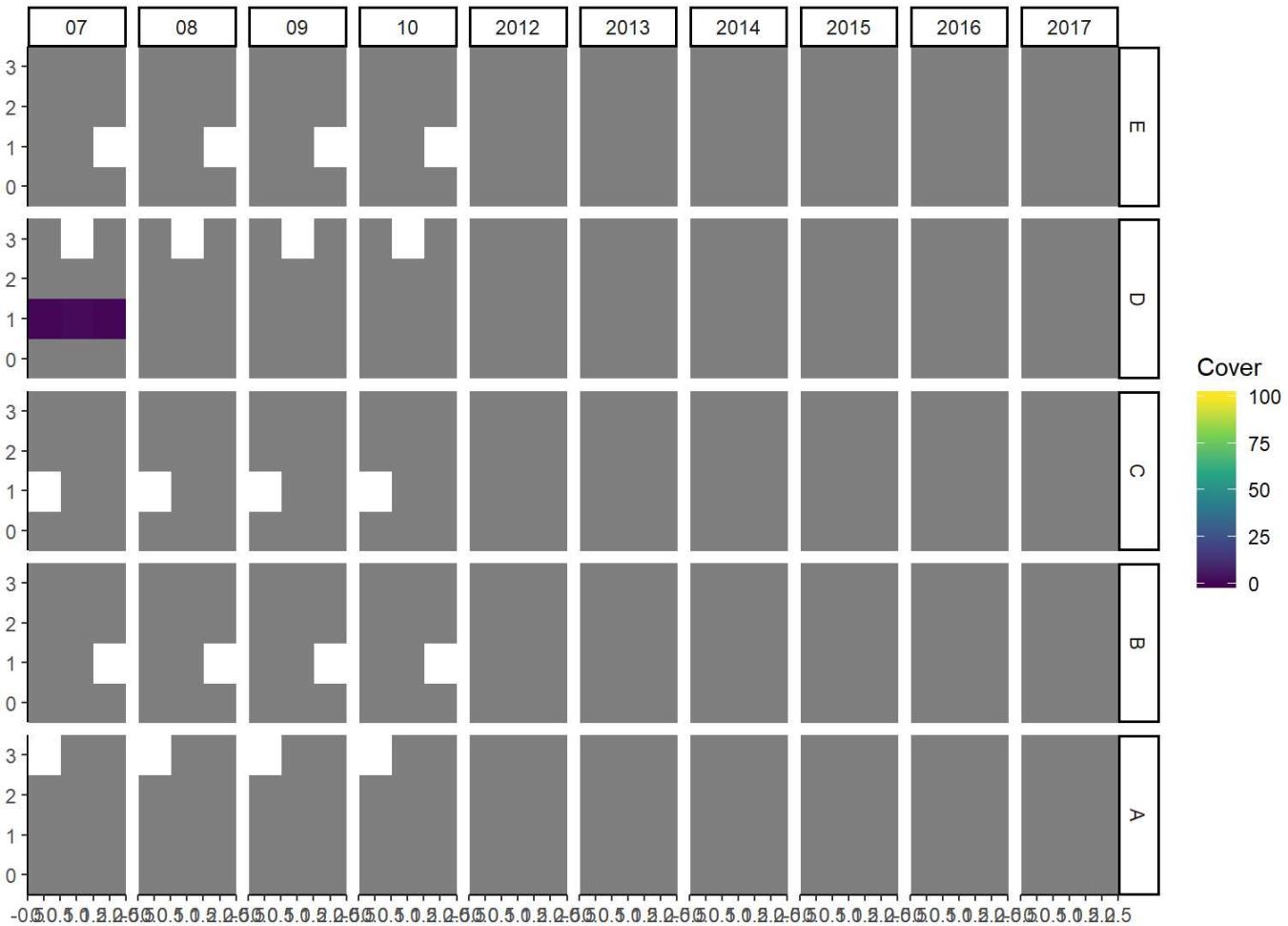
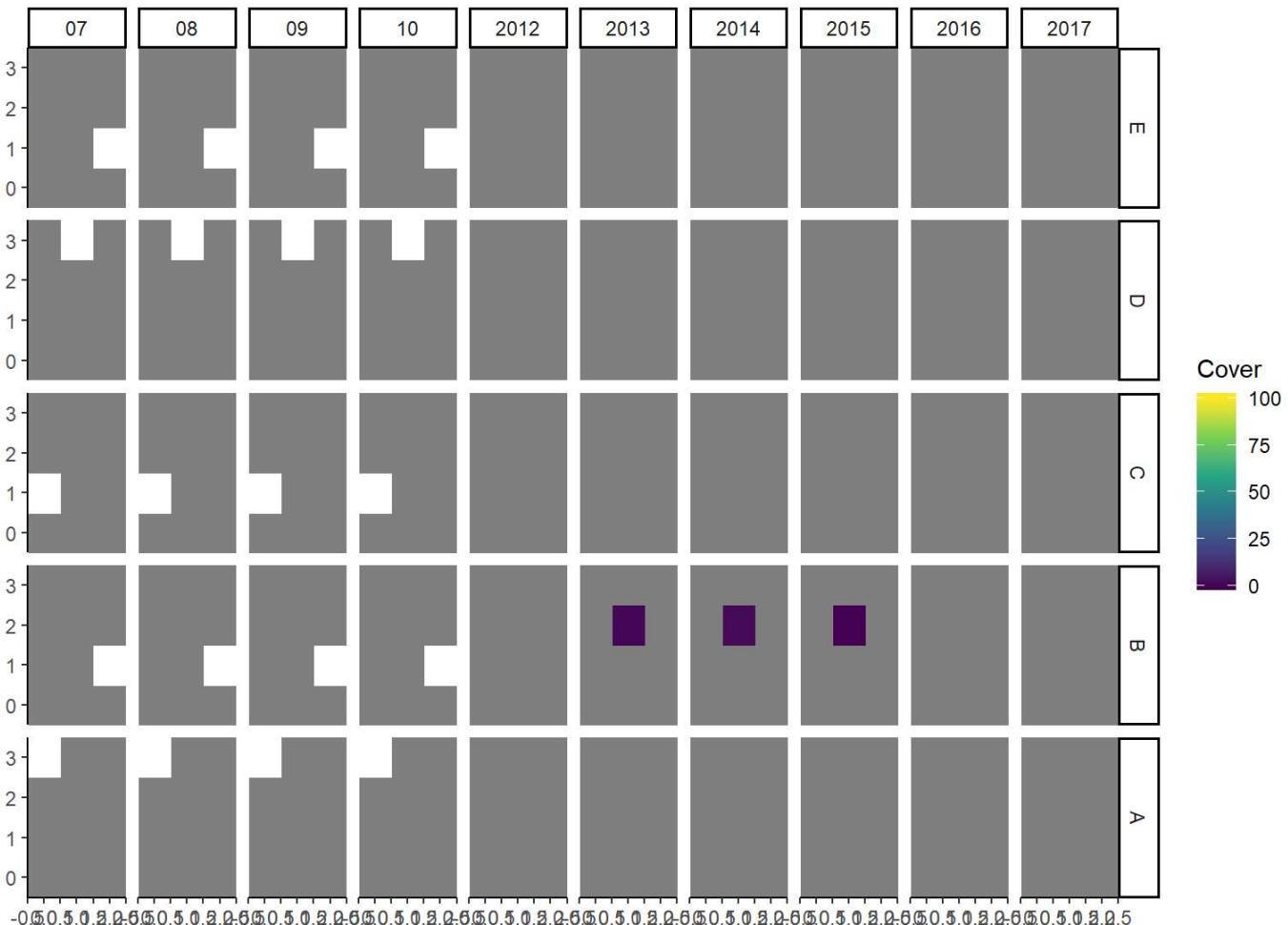
Centaurea nigra**Cerastium fontanum**

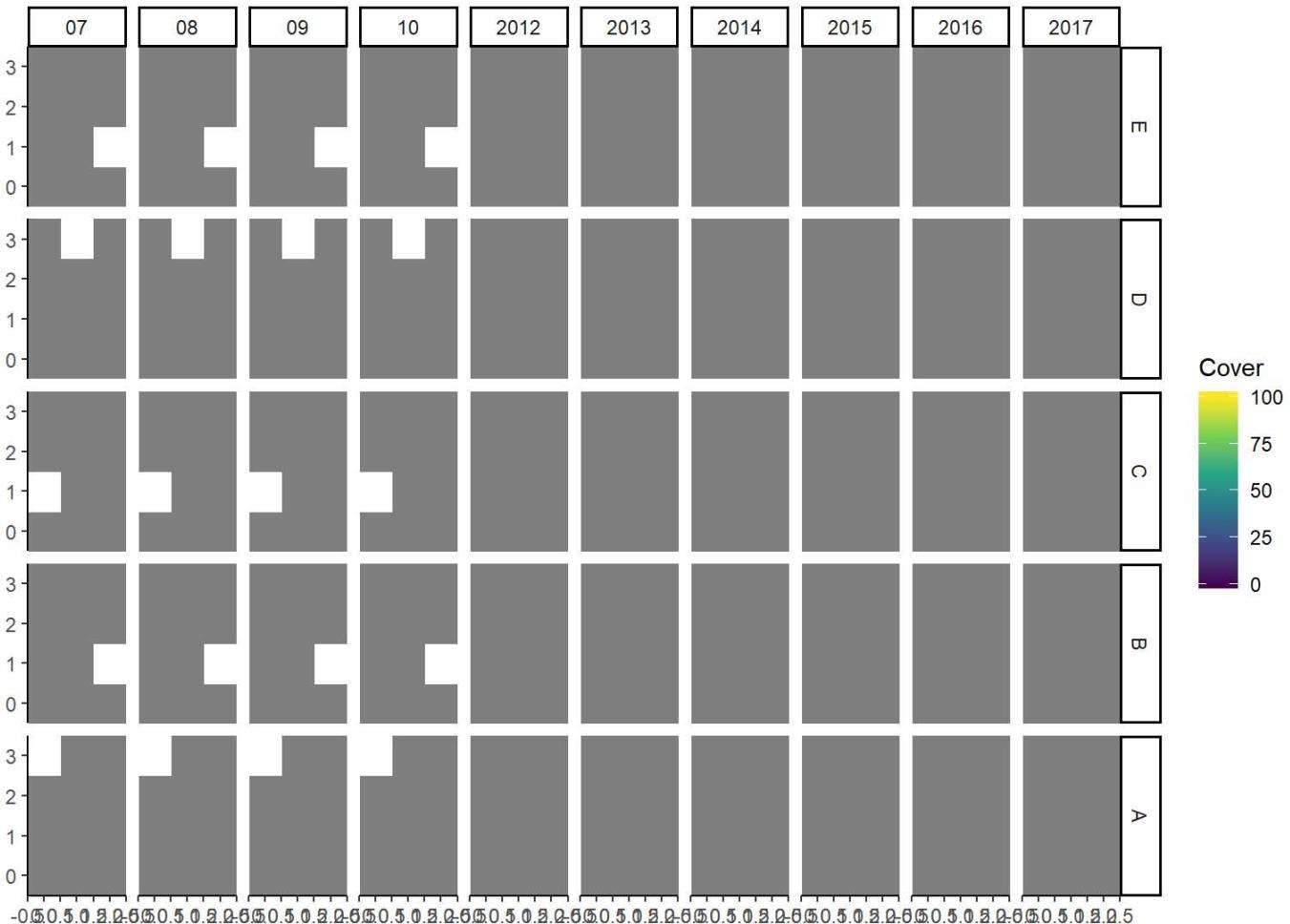
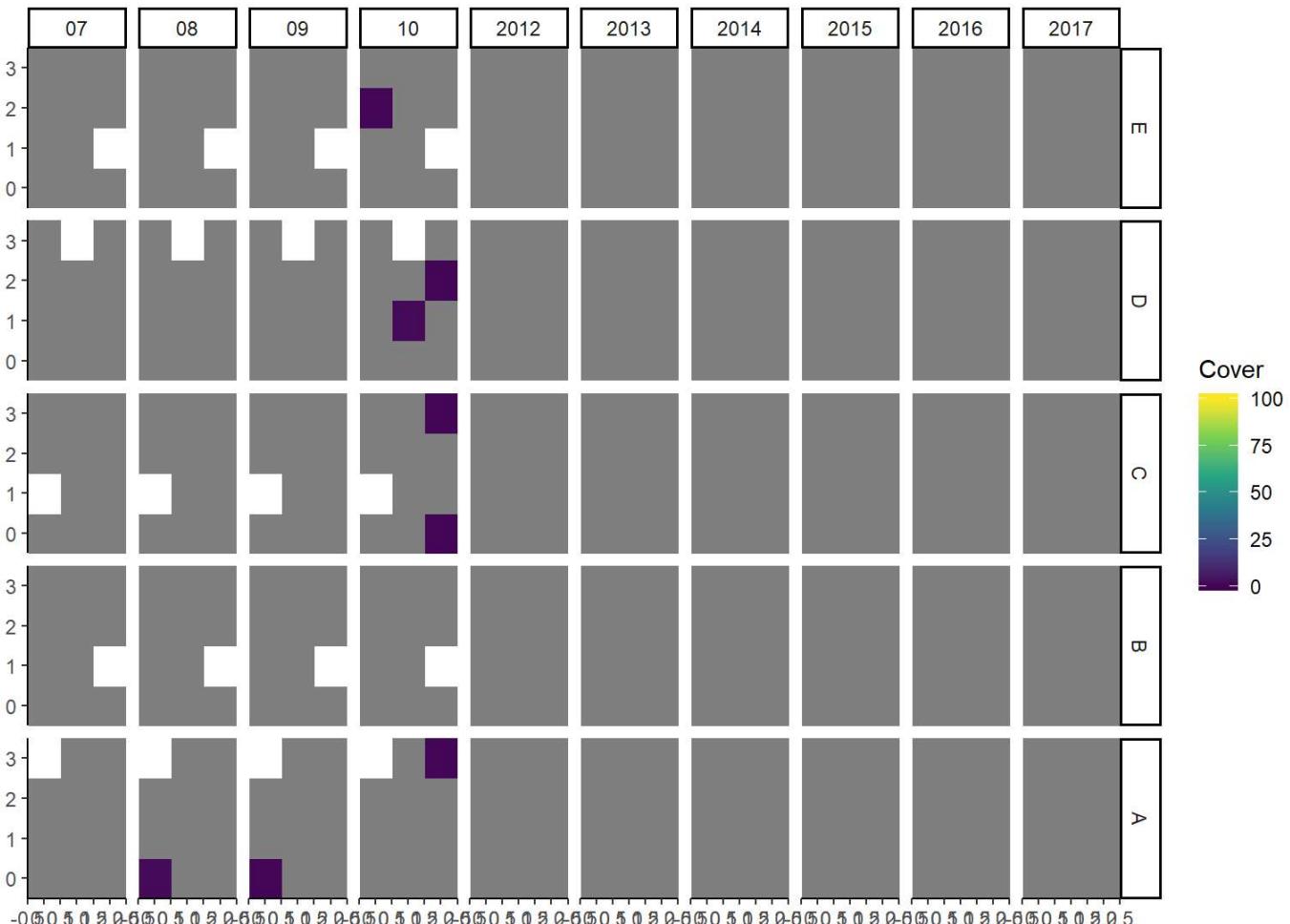
Cirriphyllum piliferum*Cirsium palustre*

Cirsium vulgare*Conopodium majus*

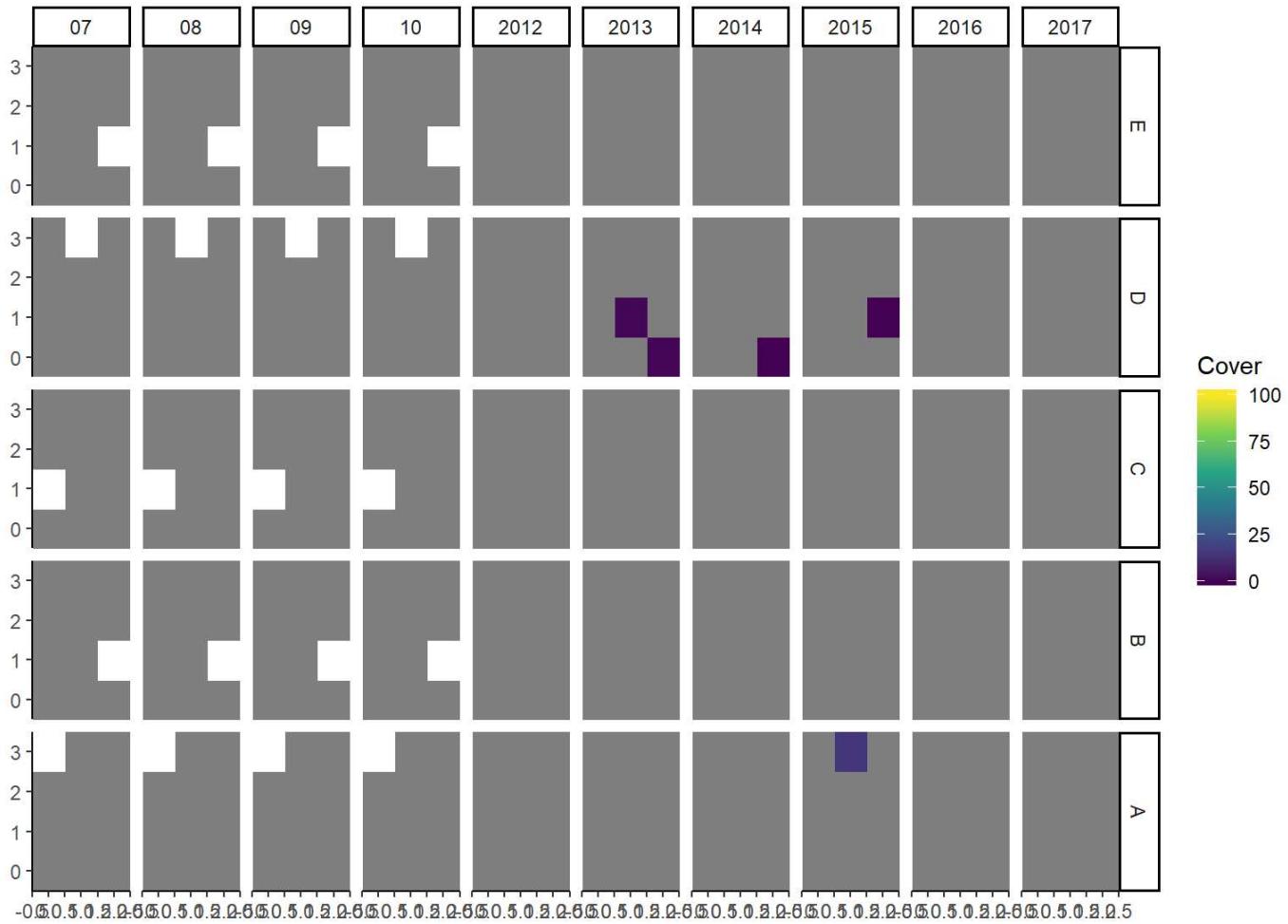
Dactylis glomerata**Deschampsia cespitosa**

Deschampsia flexuaosa***Dicranum scoparium***

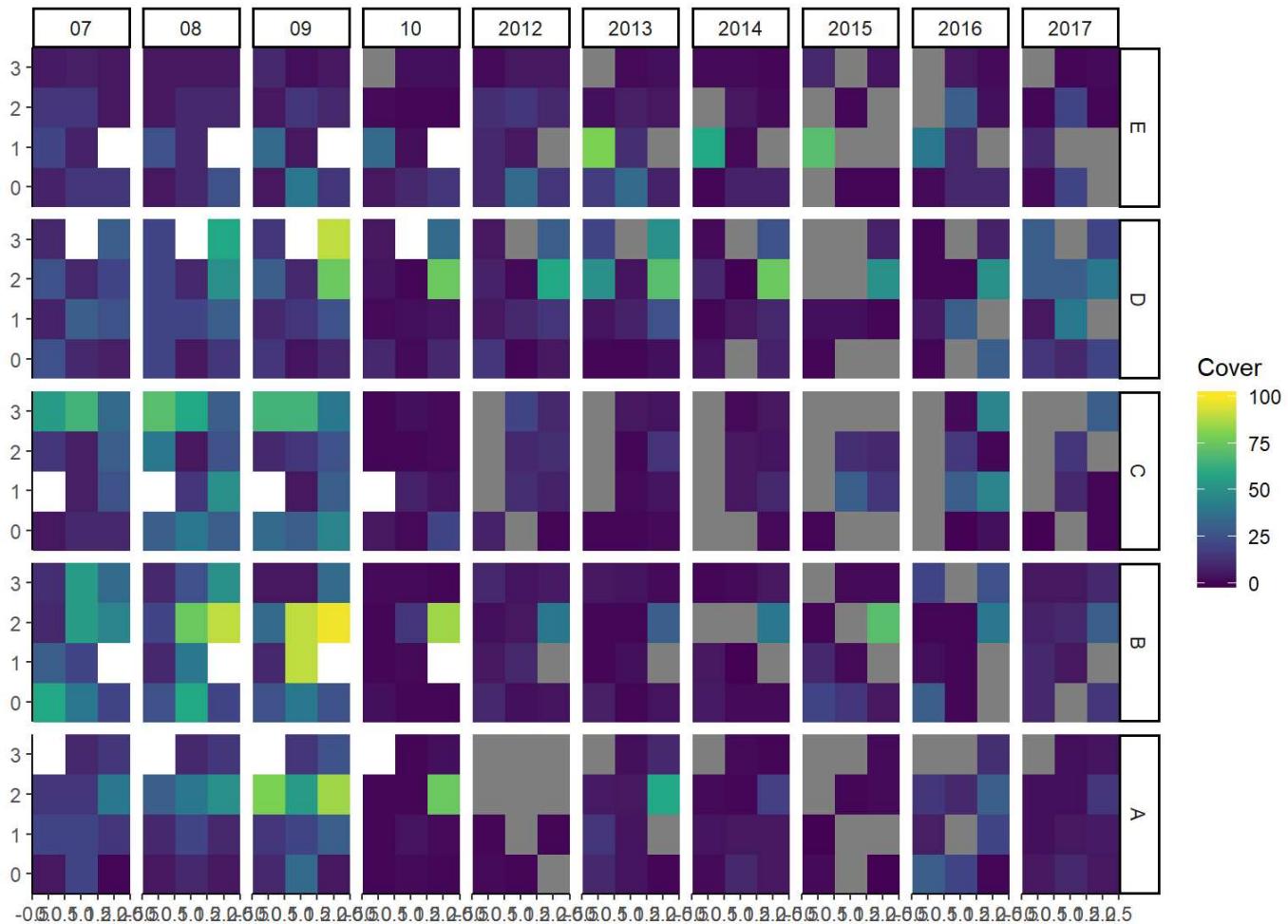
Dicranum sp.**Digitalis purpurea**

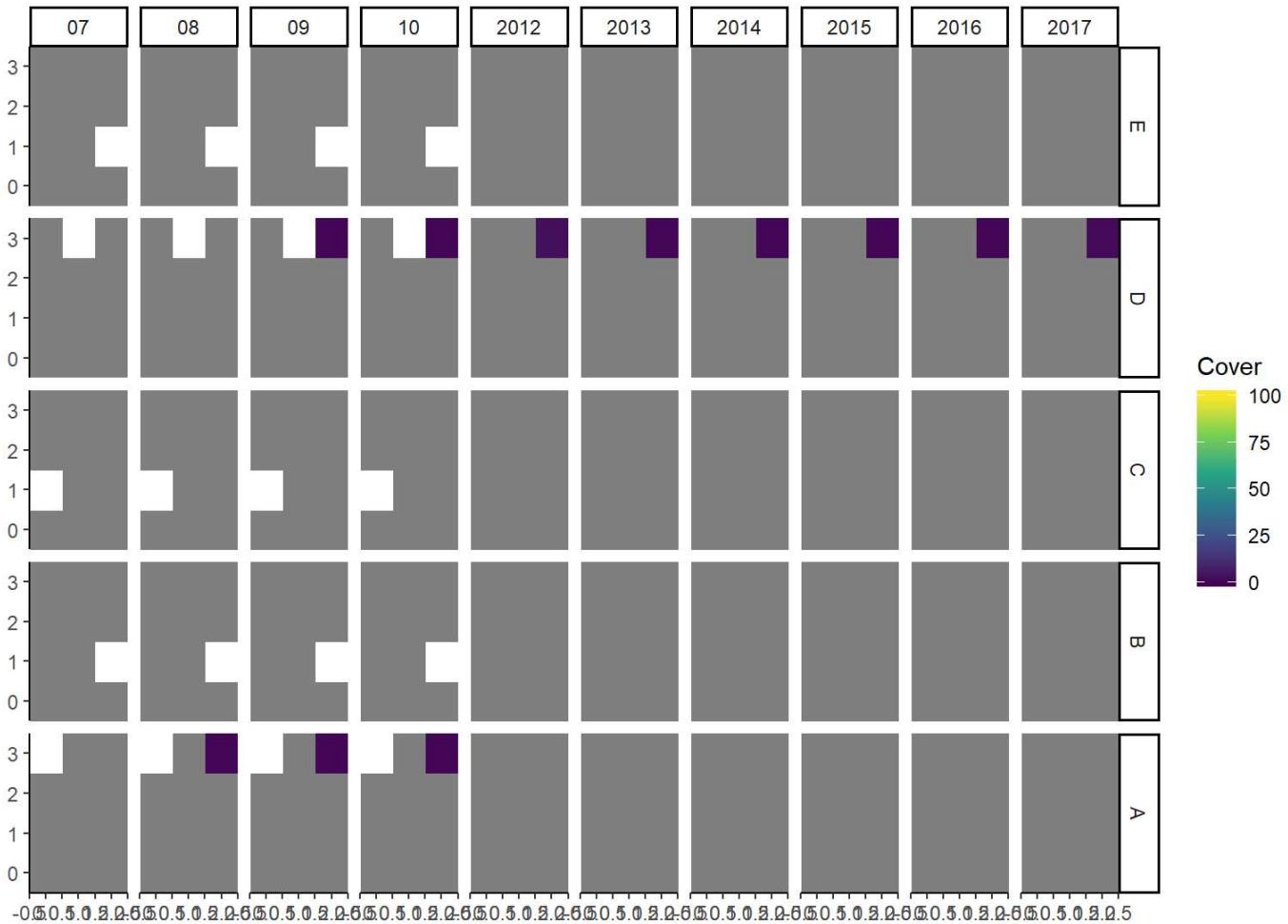
Festuca ovina**Festuca pratense**

Festuca pratensis

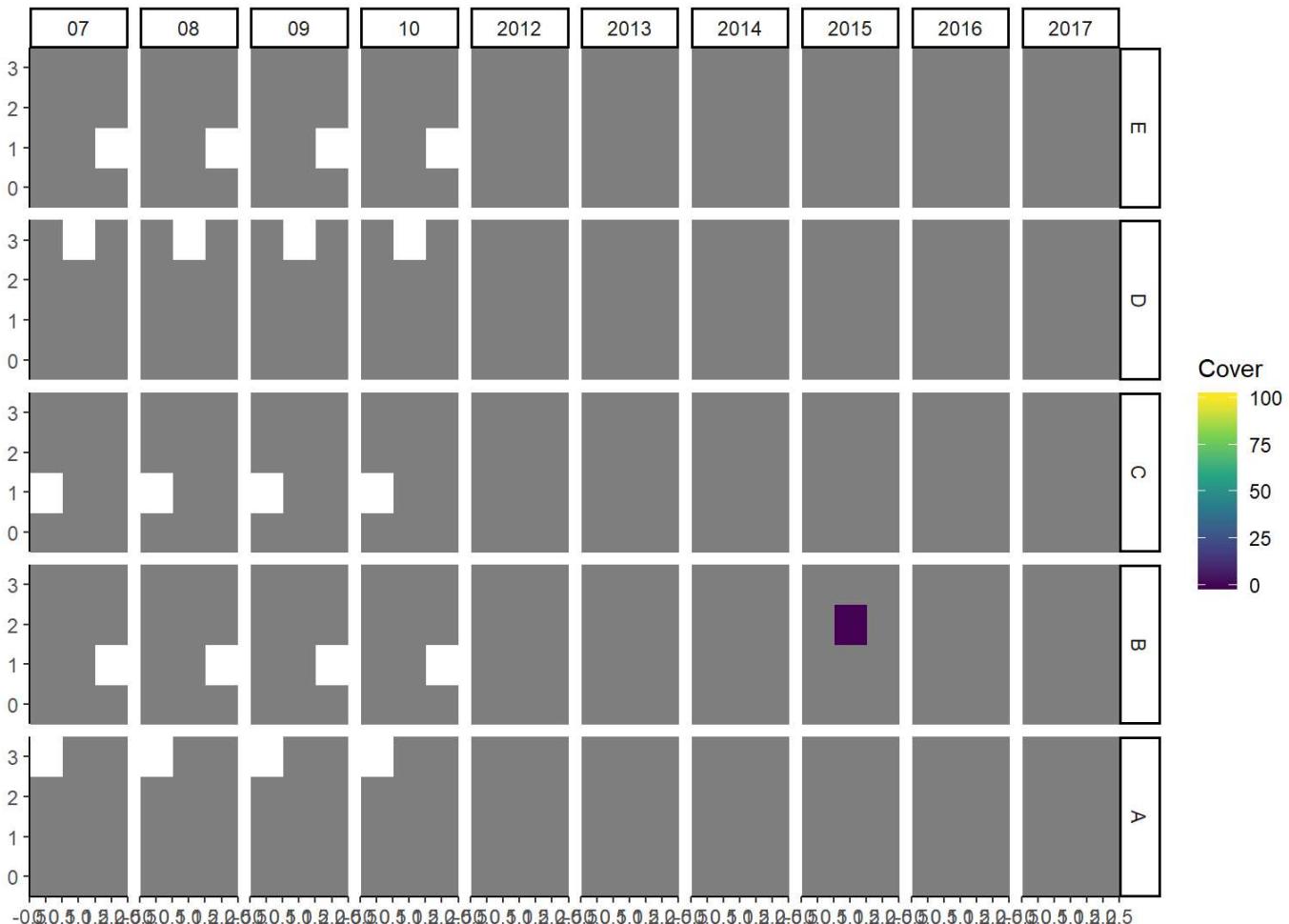


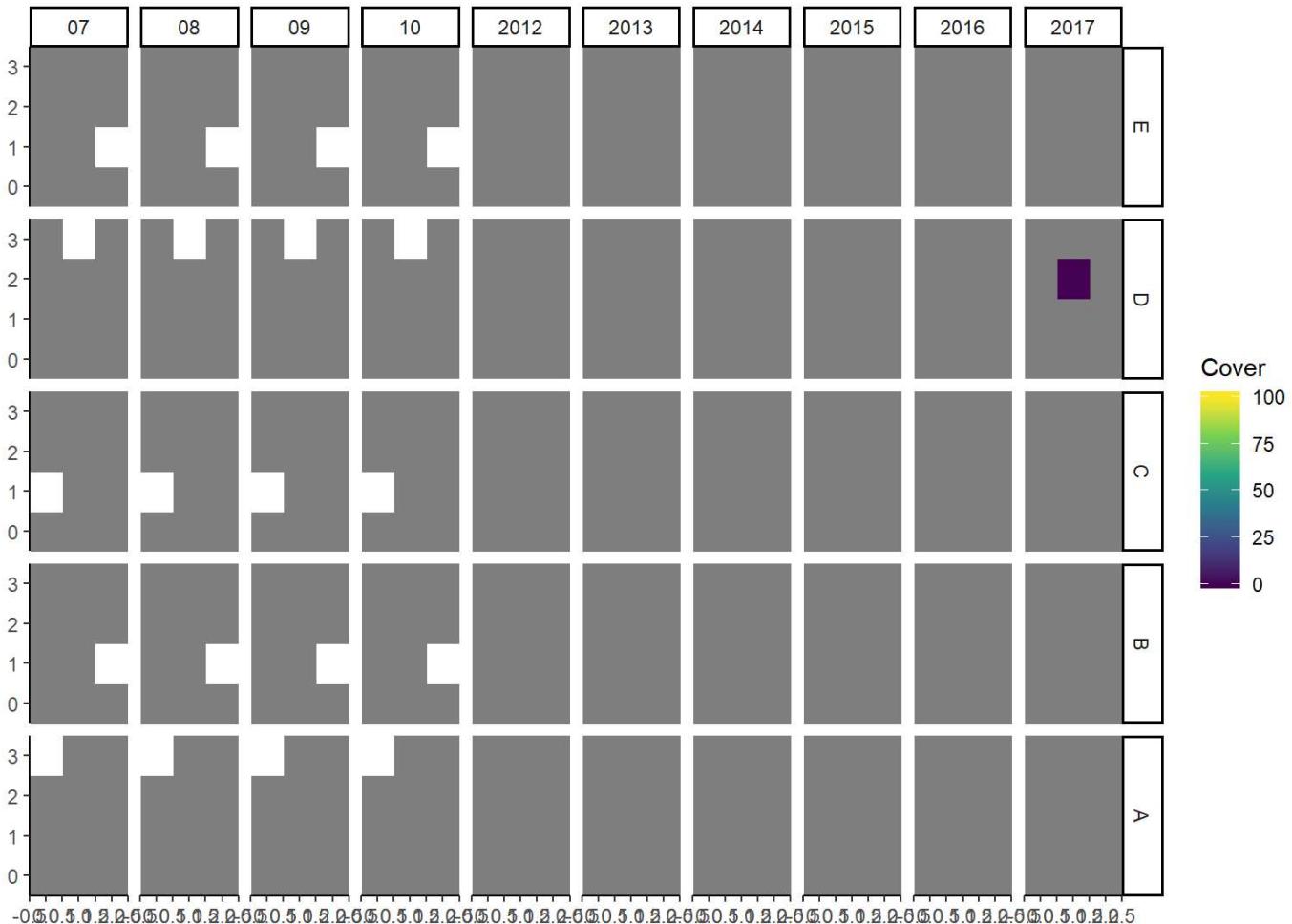
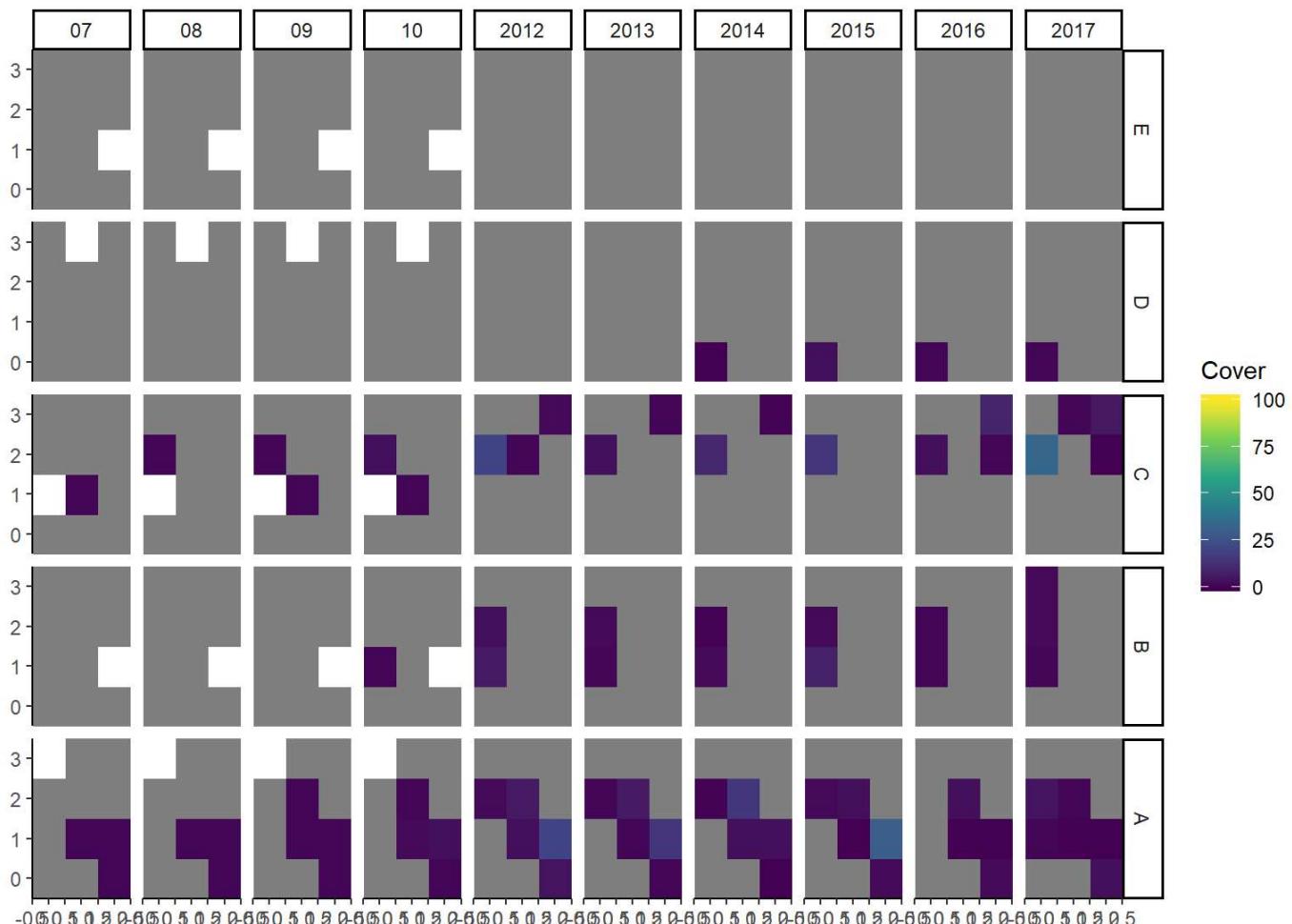
Festuca rubra

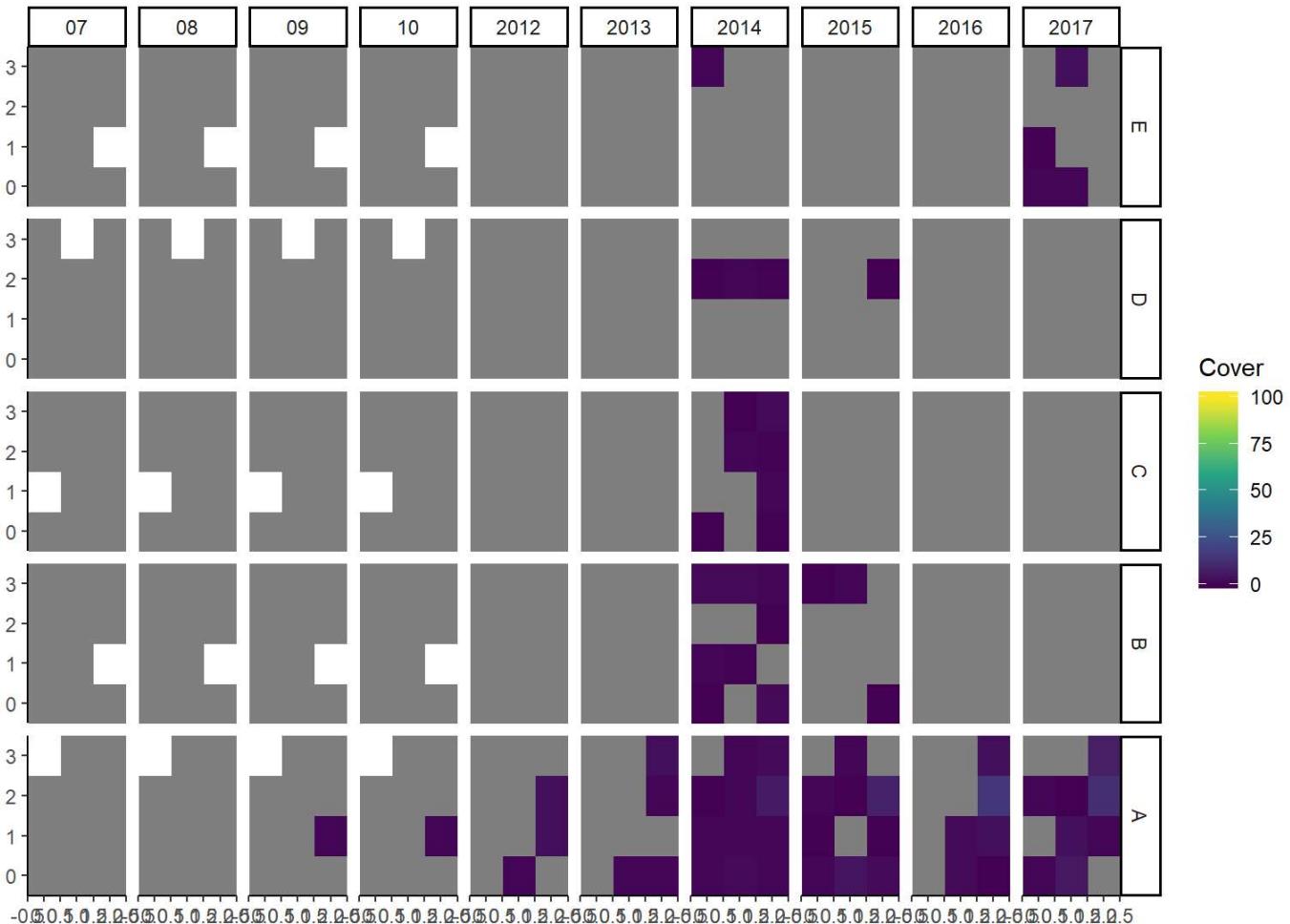
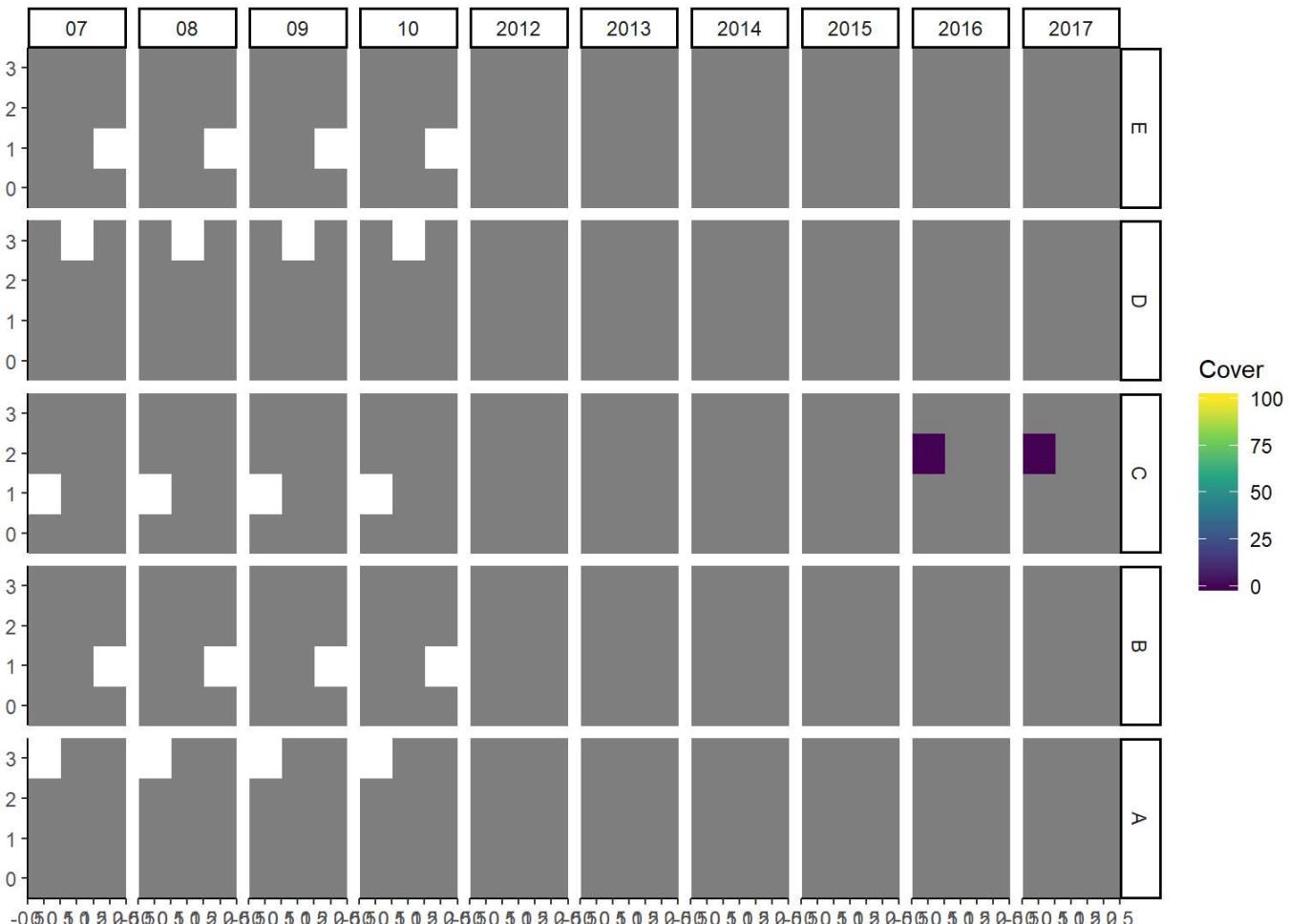


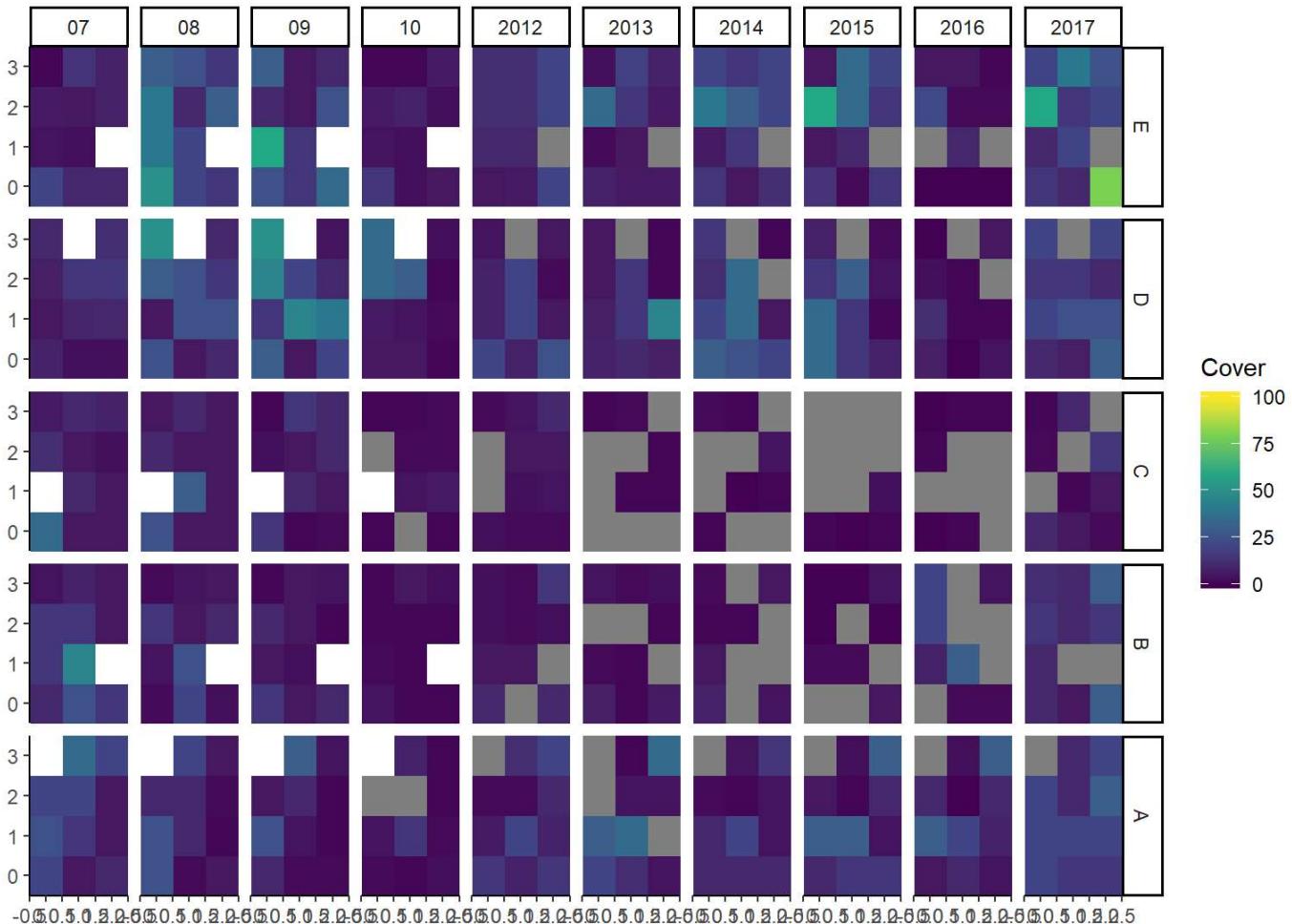
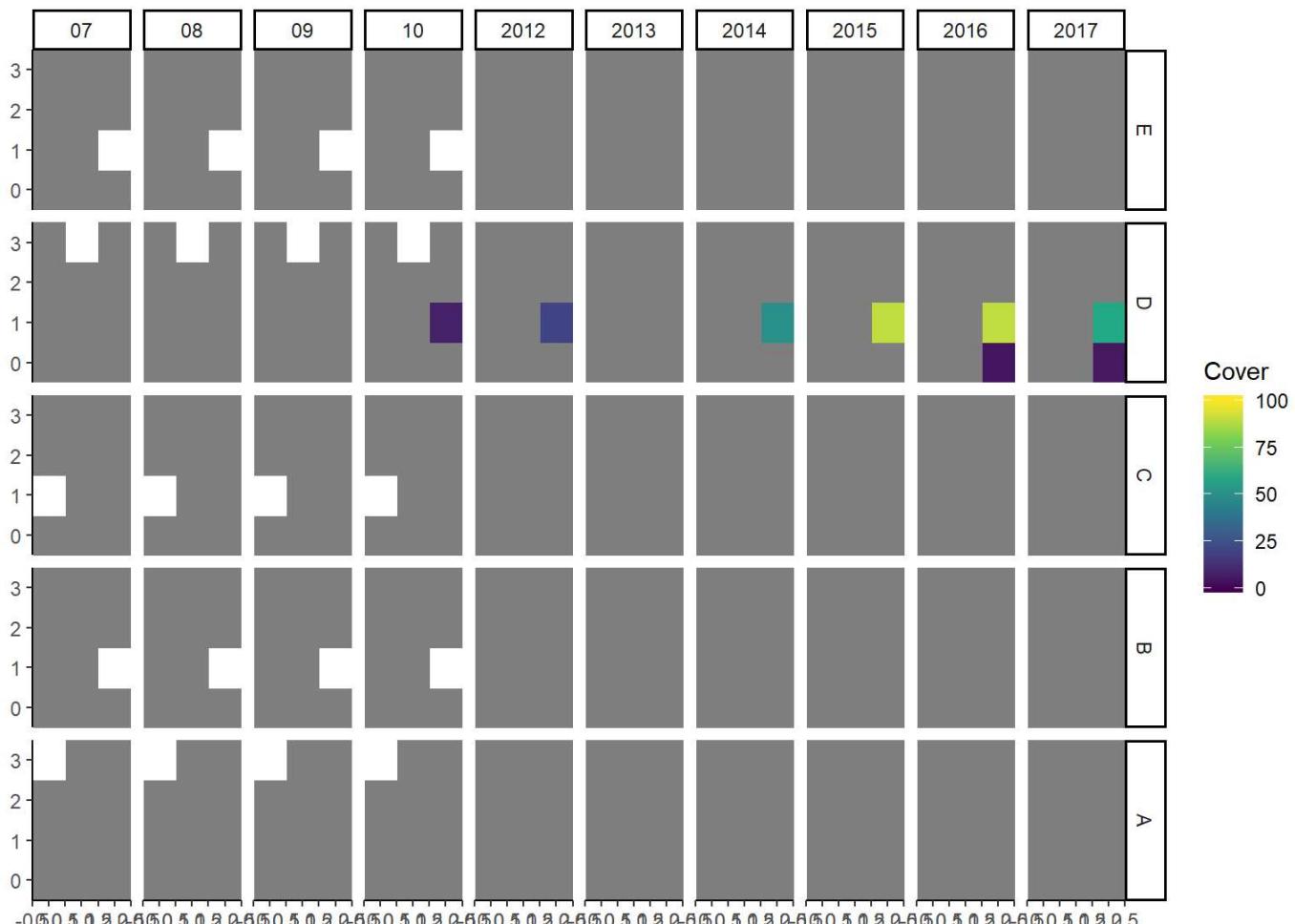
Filipendula ulmaria

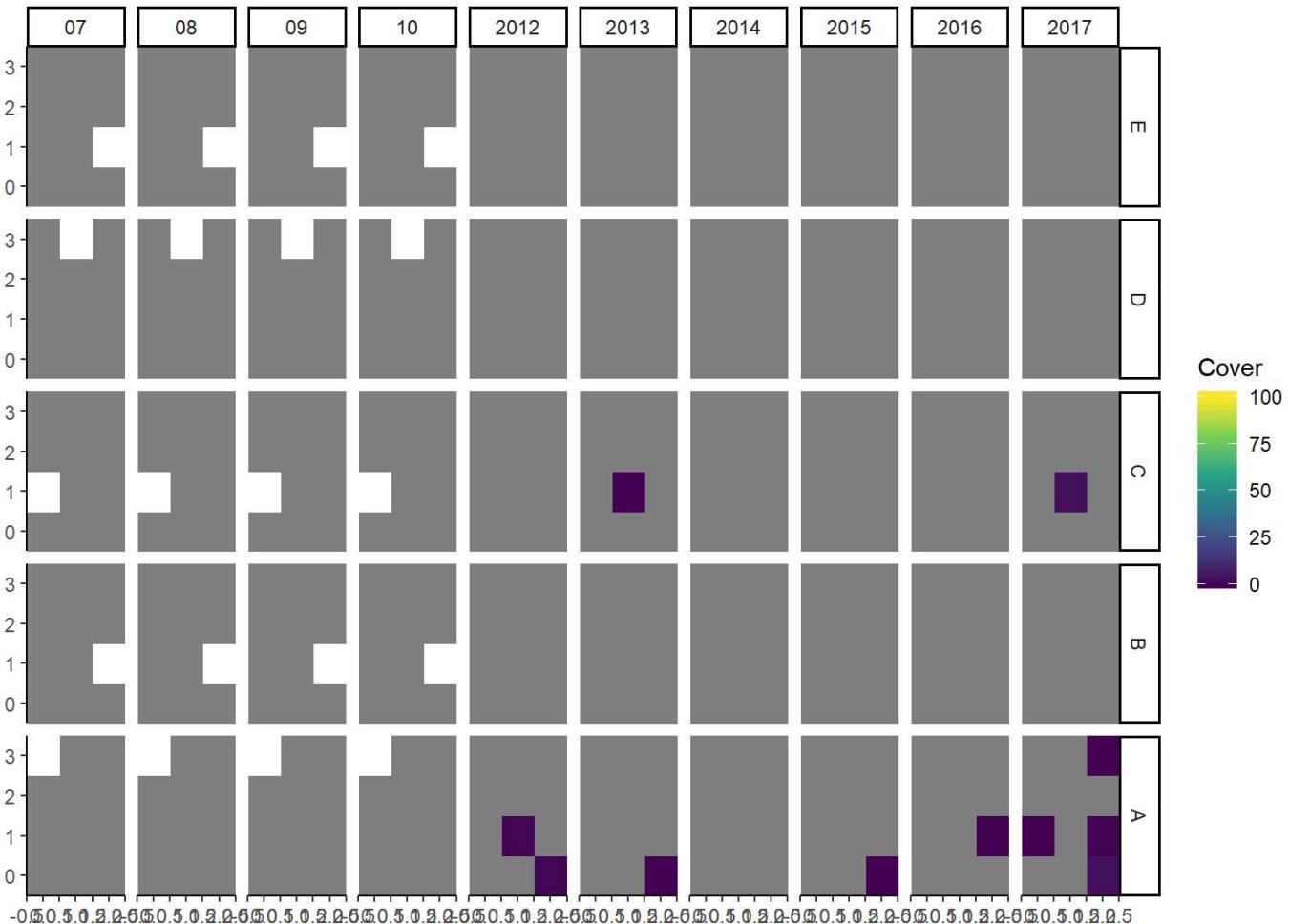
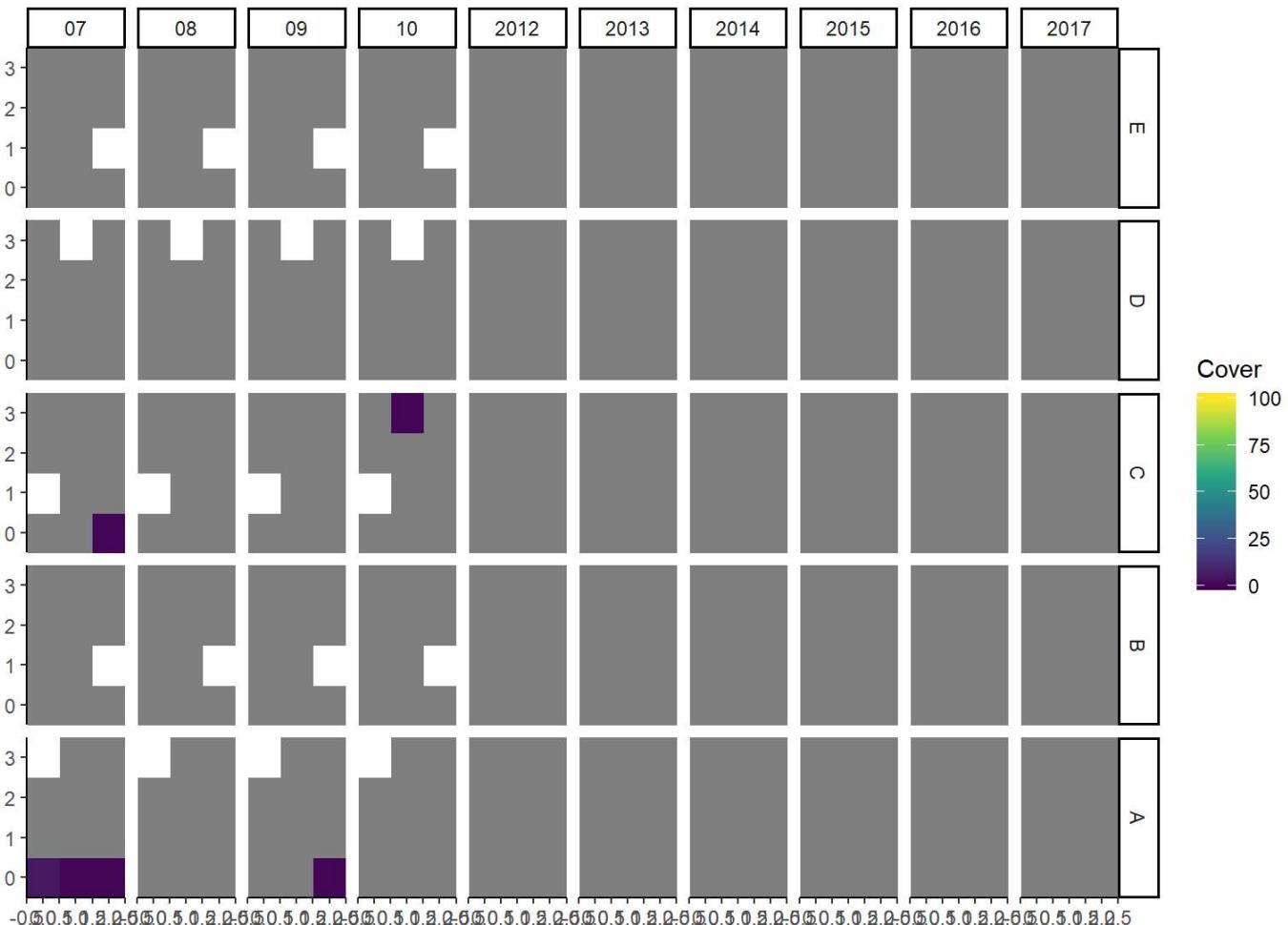
five unidentified mosses

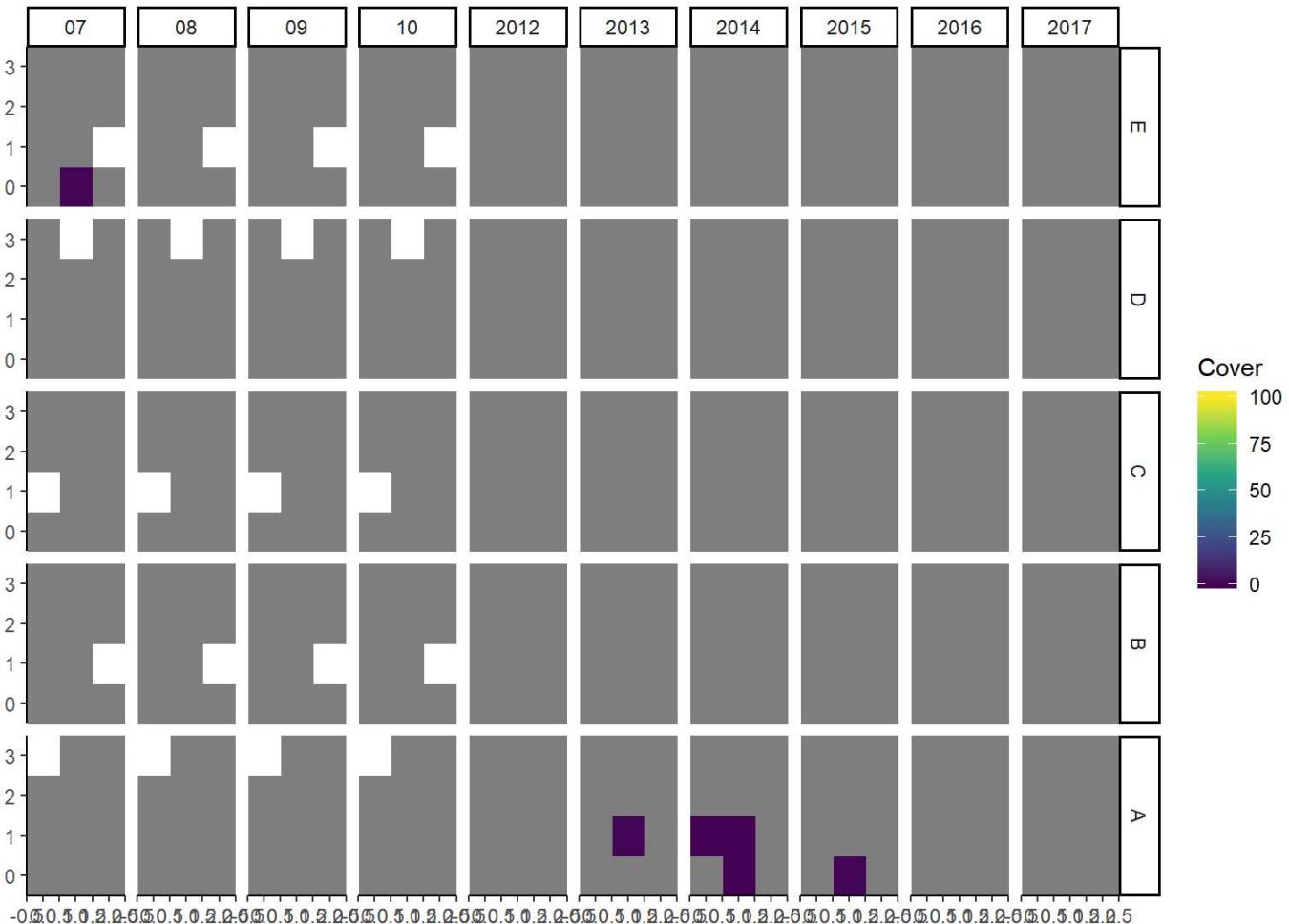
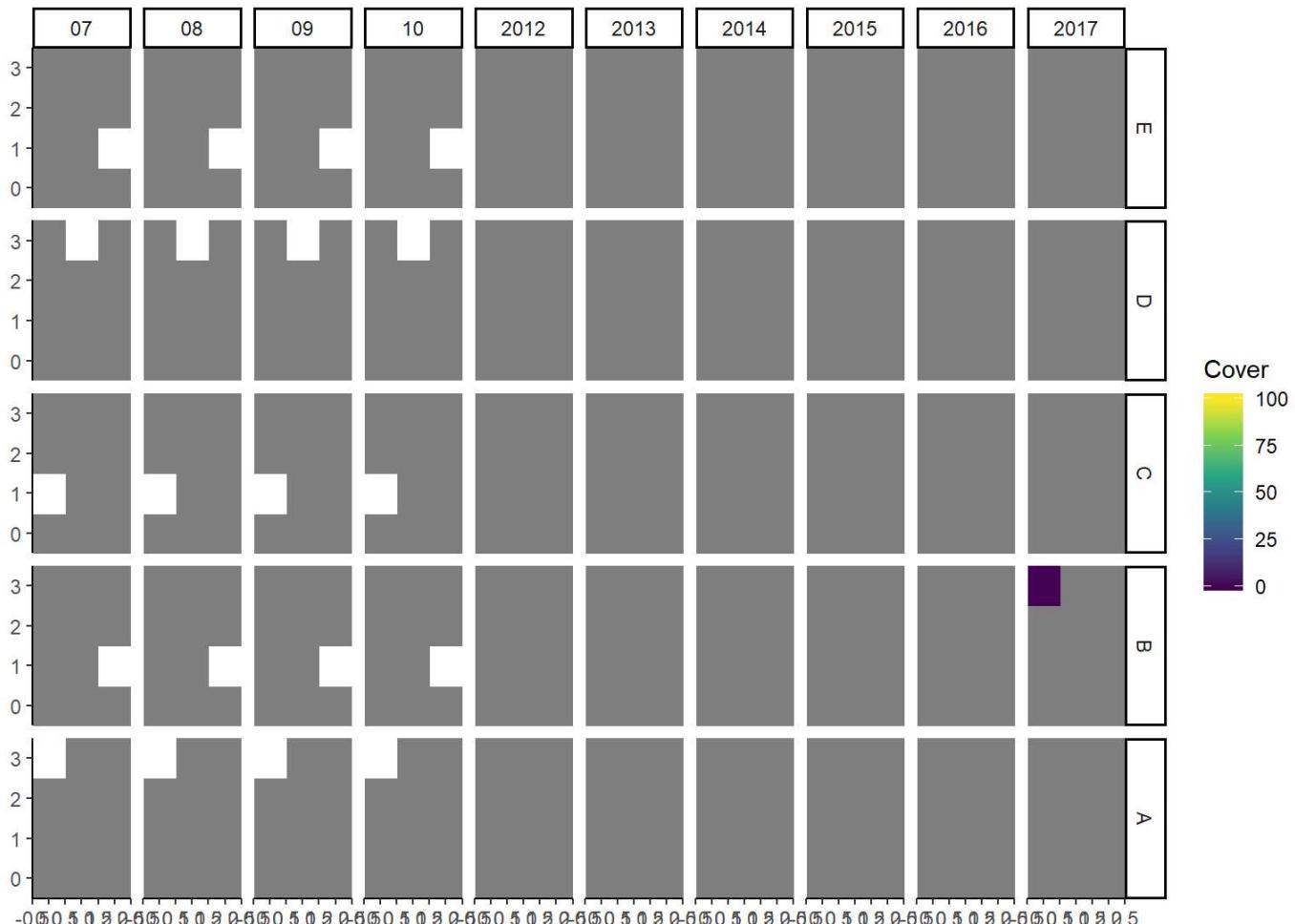


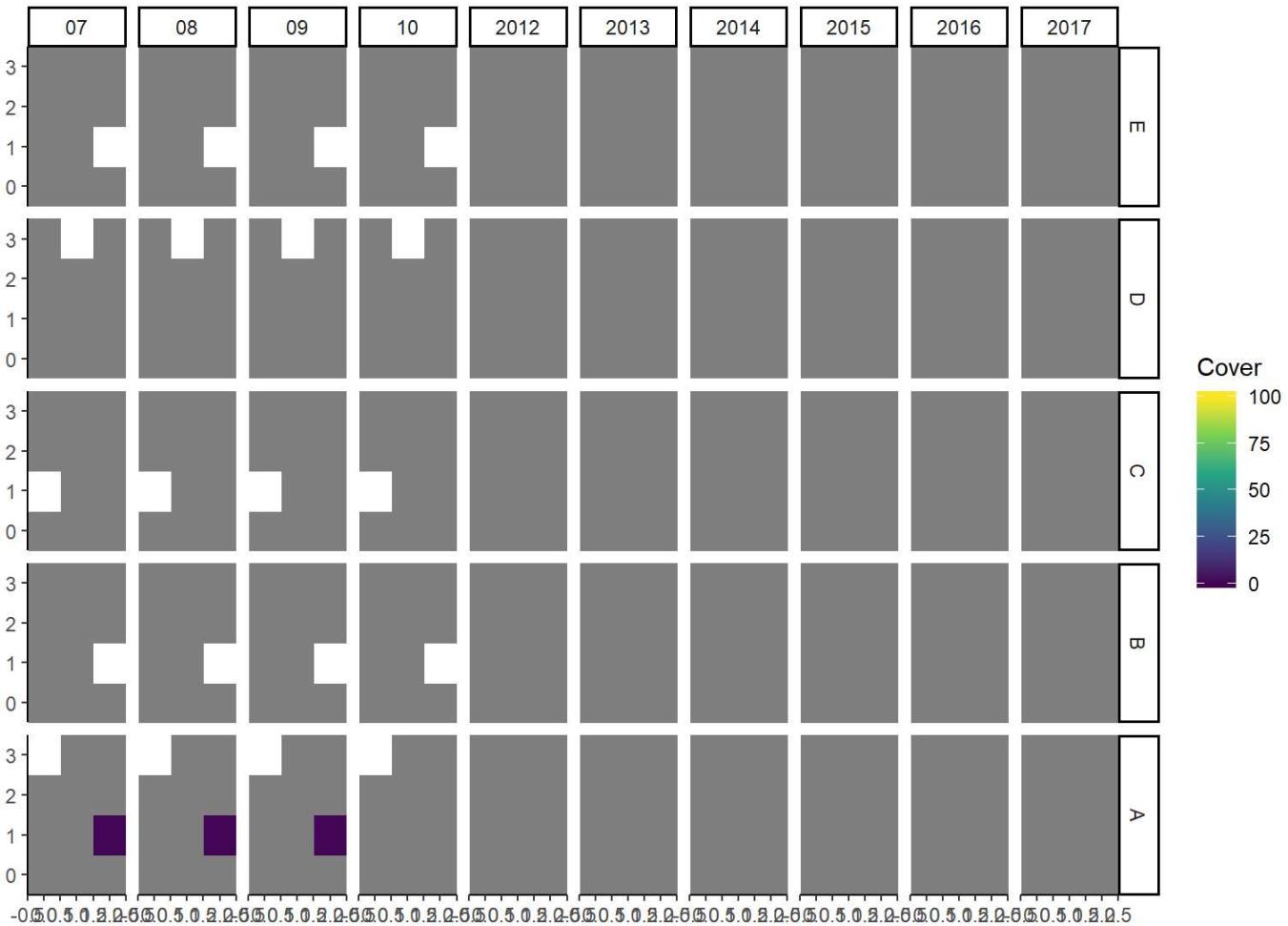
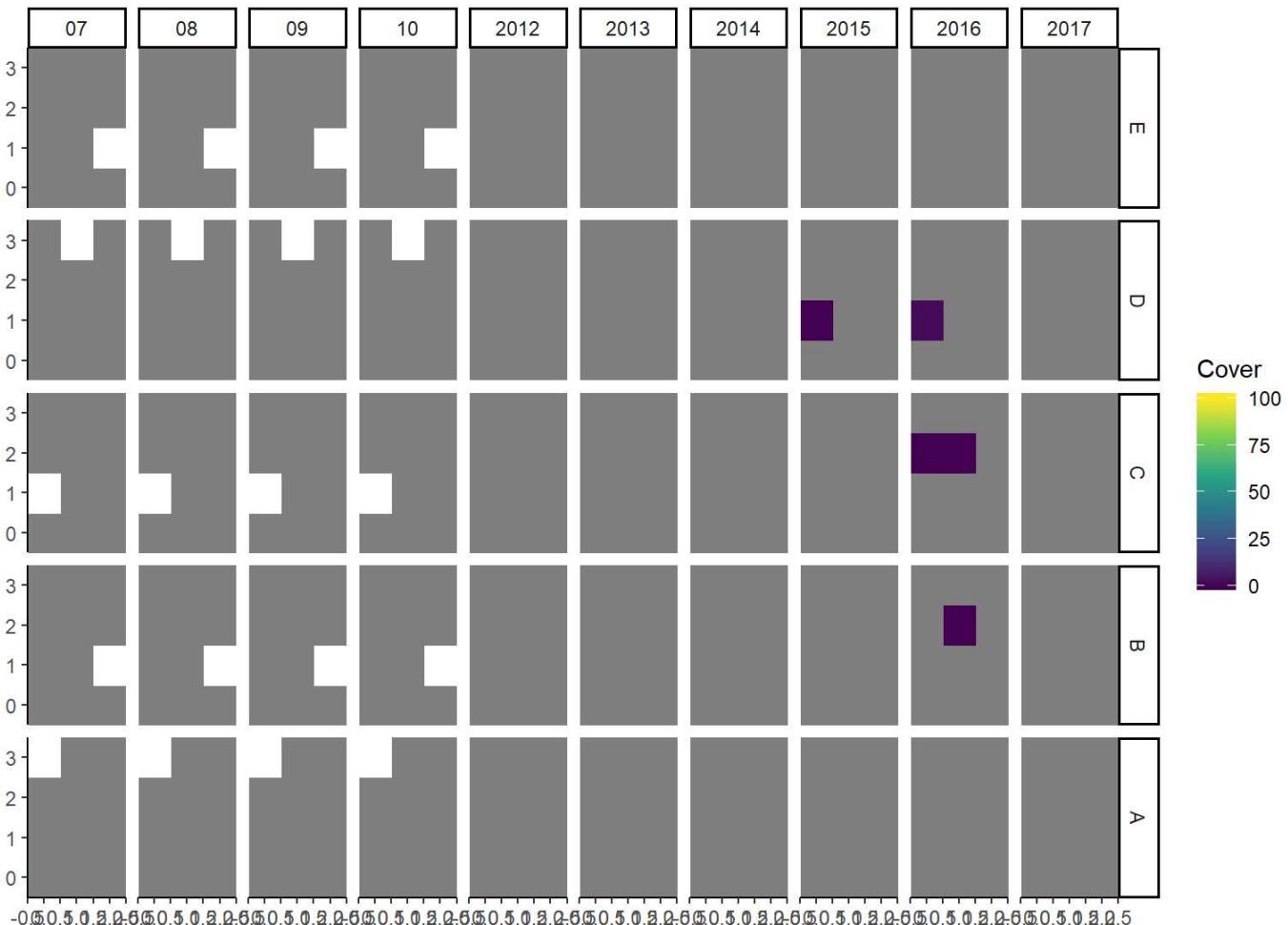
Fraxinus excelsior***Galium saxatile***

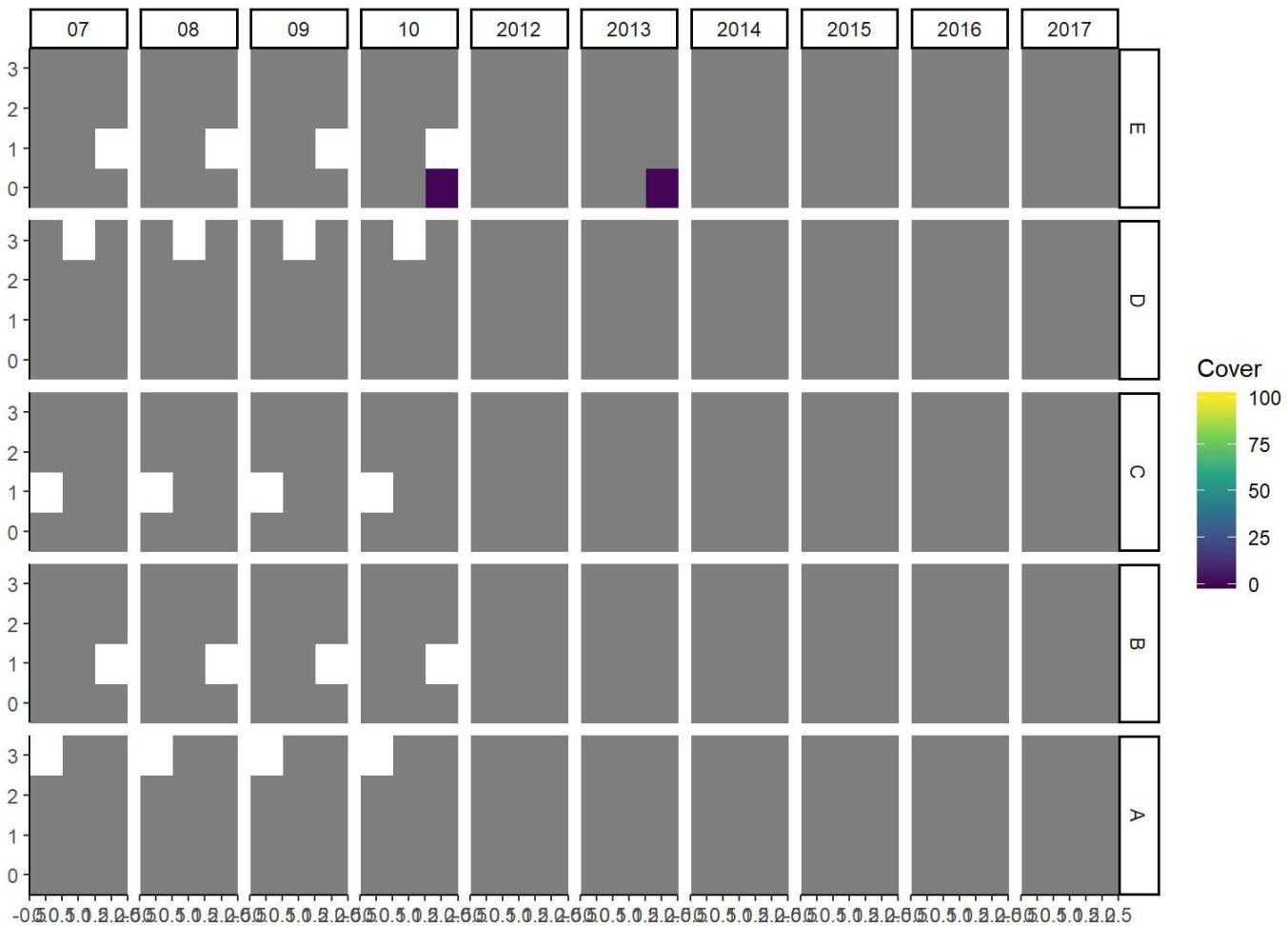
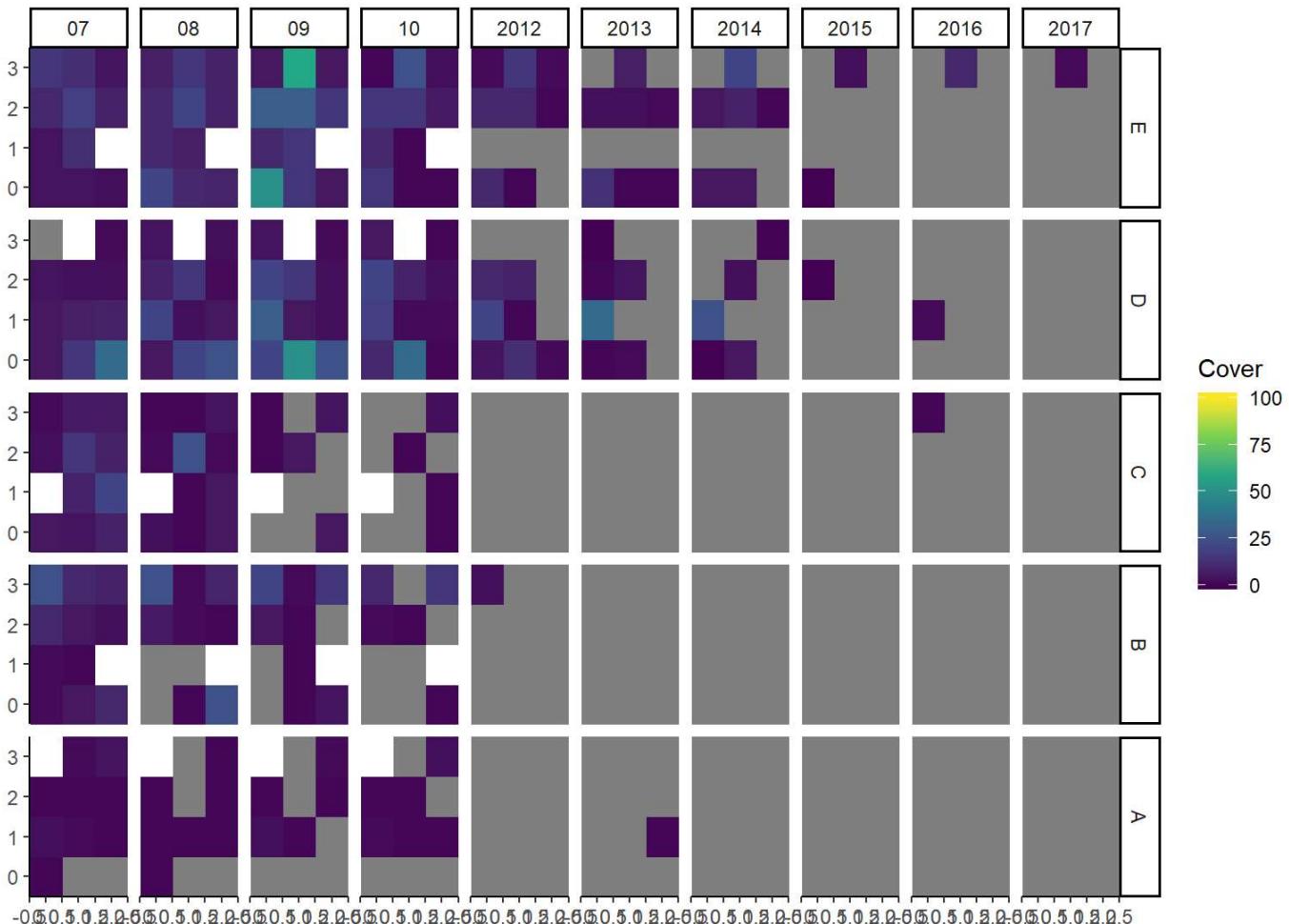
Geranium sylvaticum**grey polytrichum C 2016**

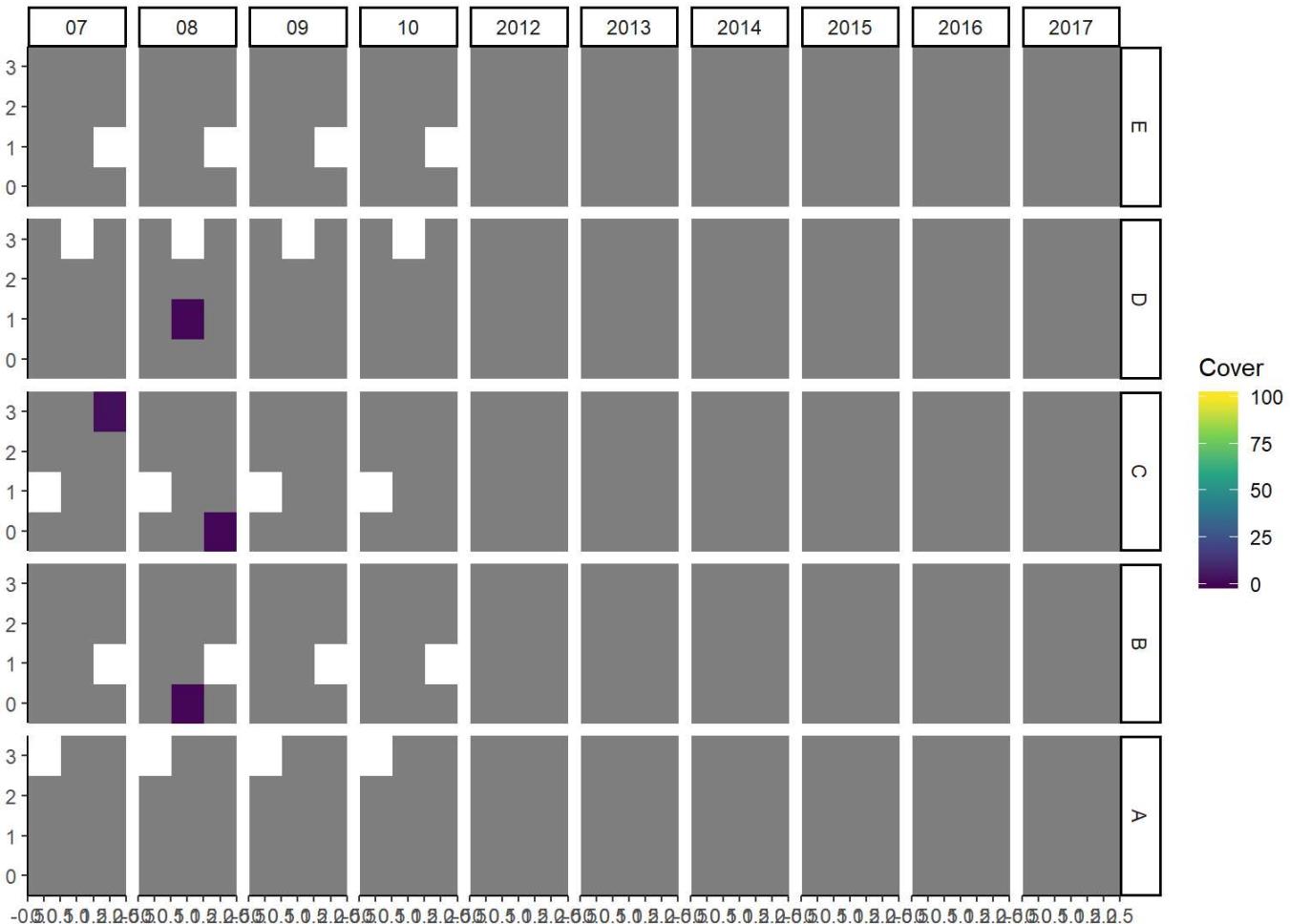
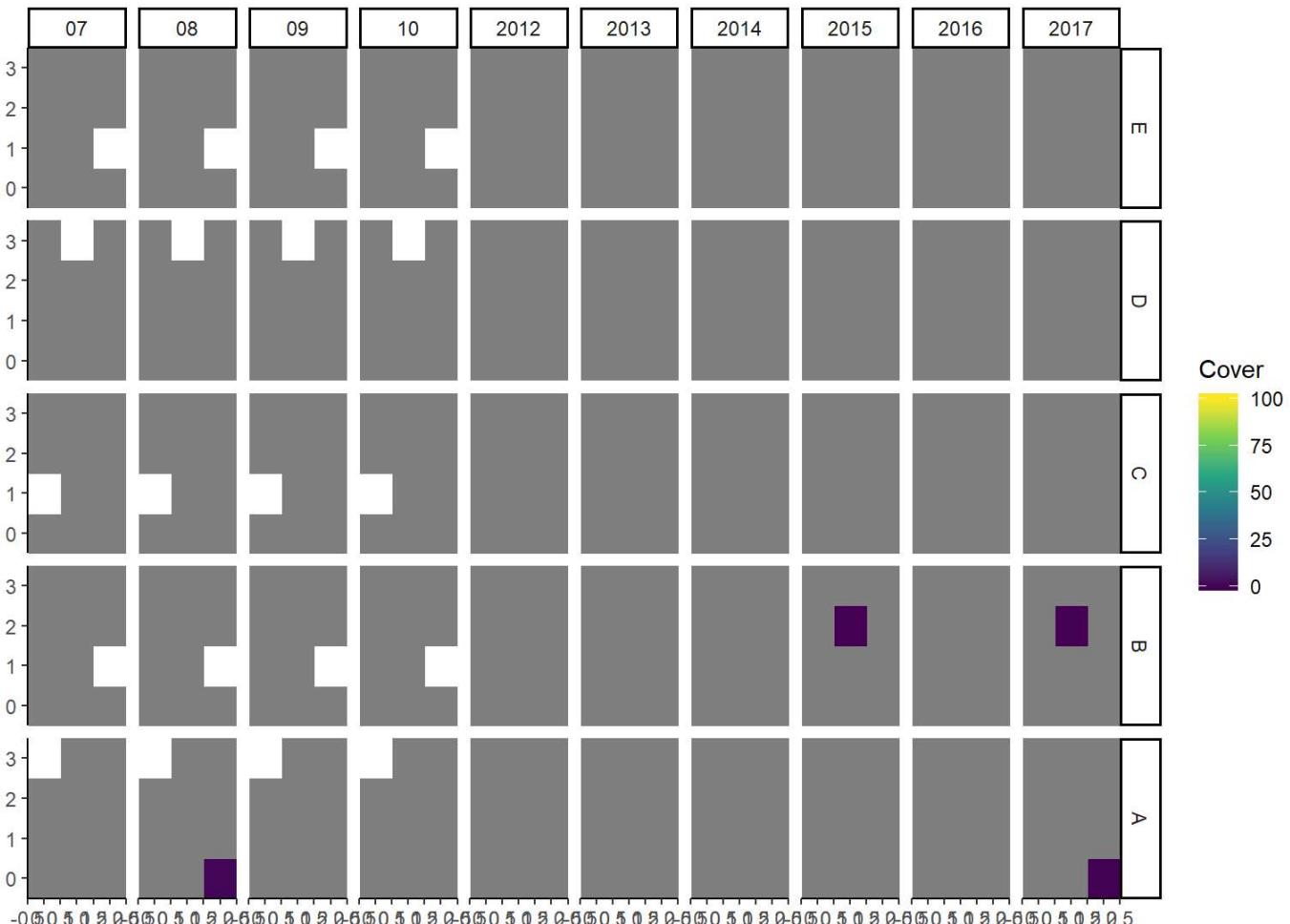
Holcus lanatus**Holcus mollis**

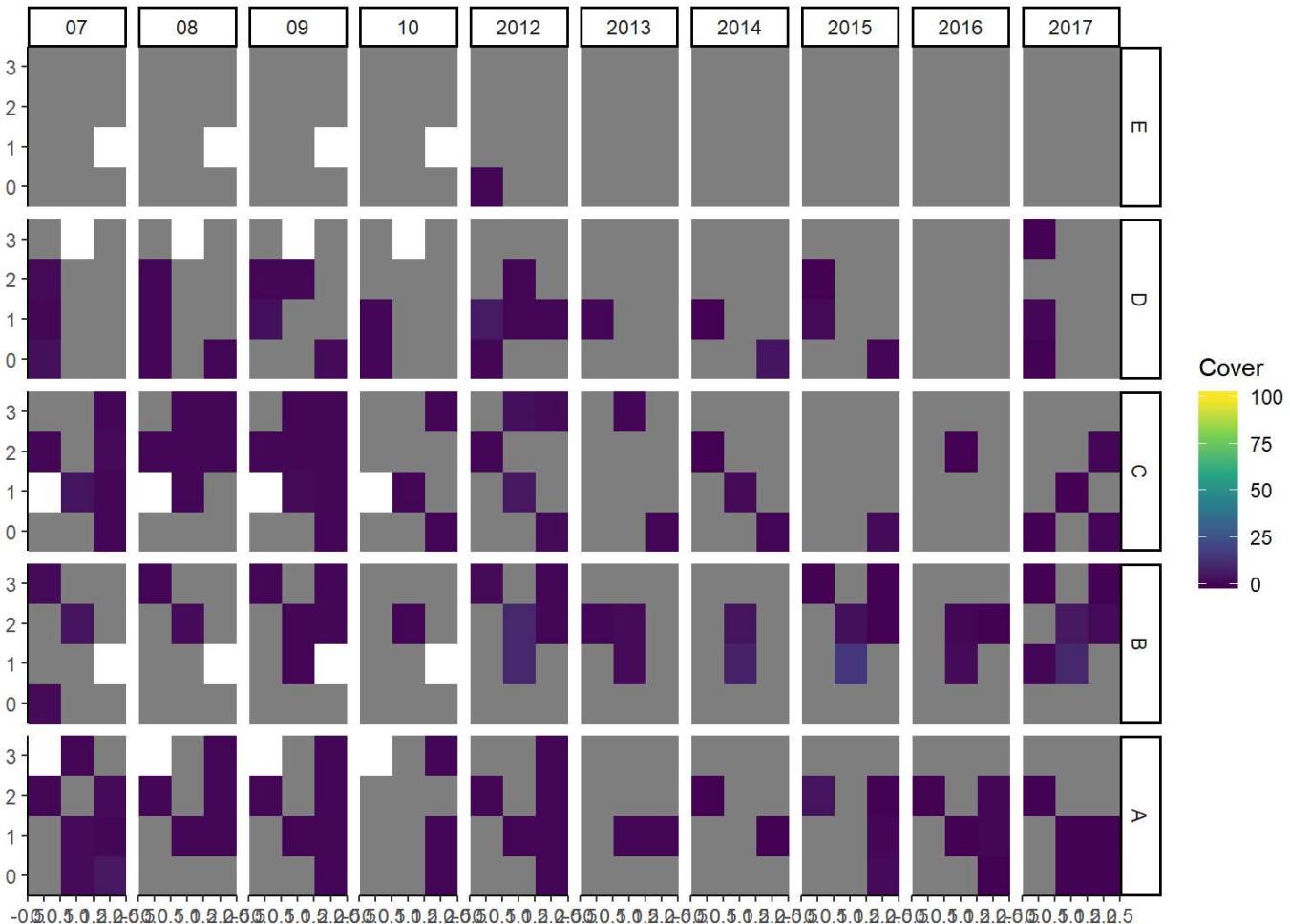
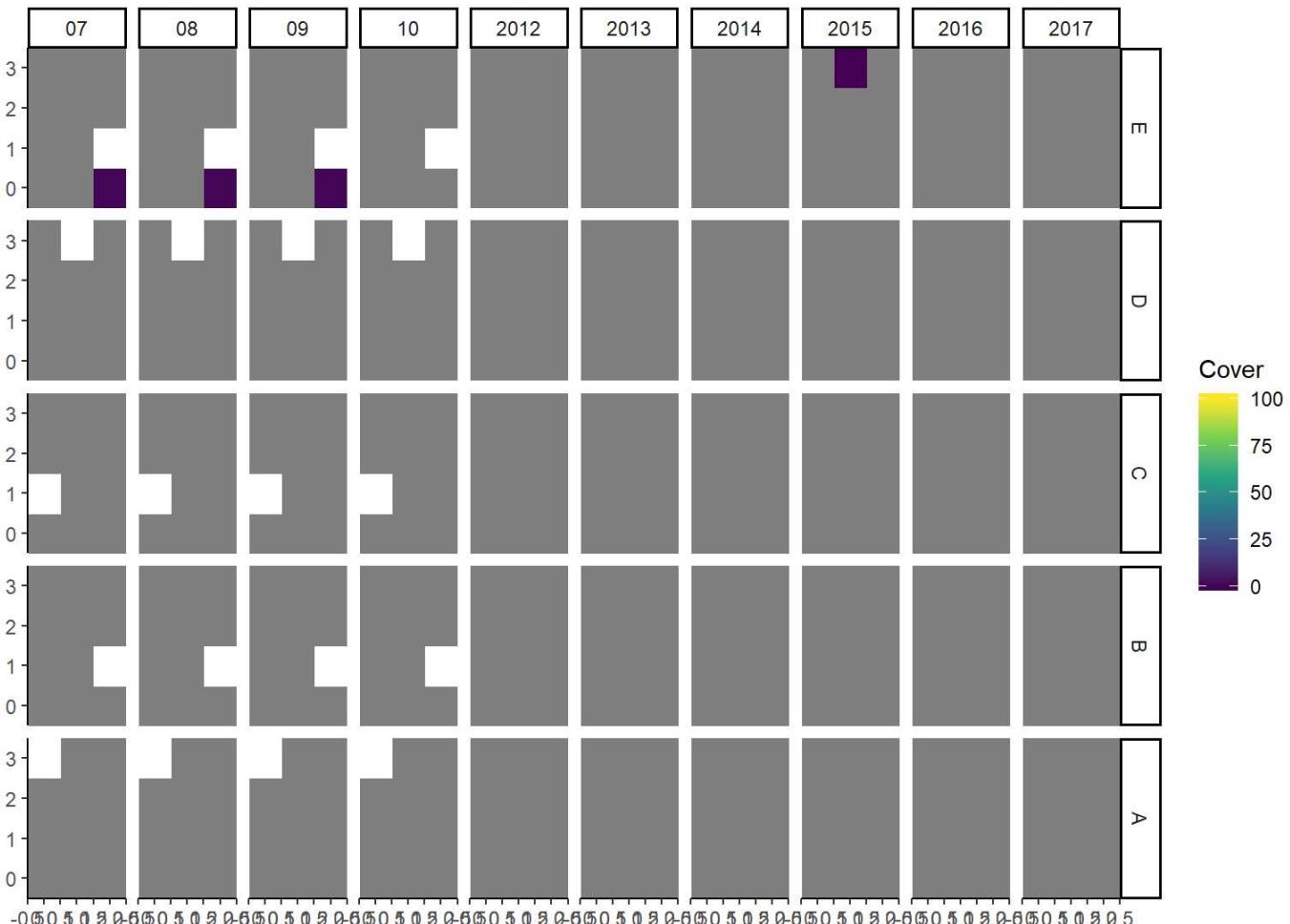
Hylocomium splendens***Hylocomium splendens***

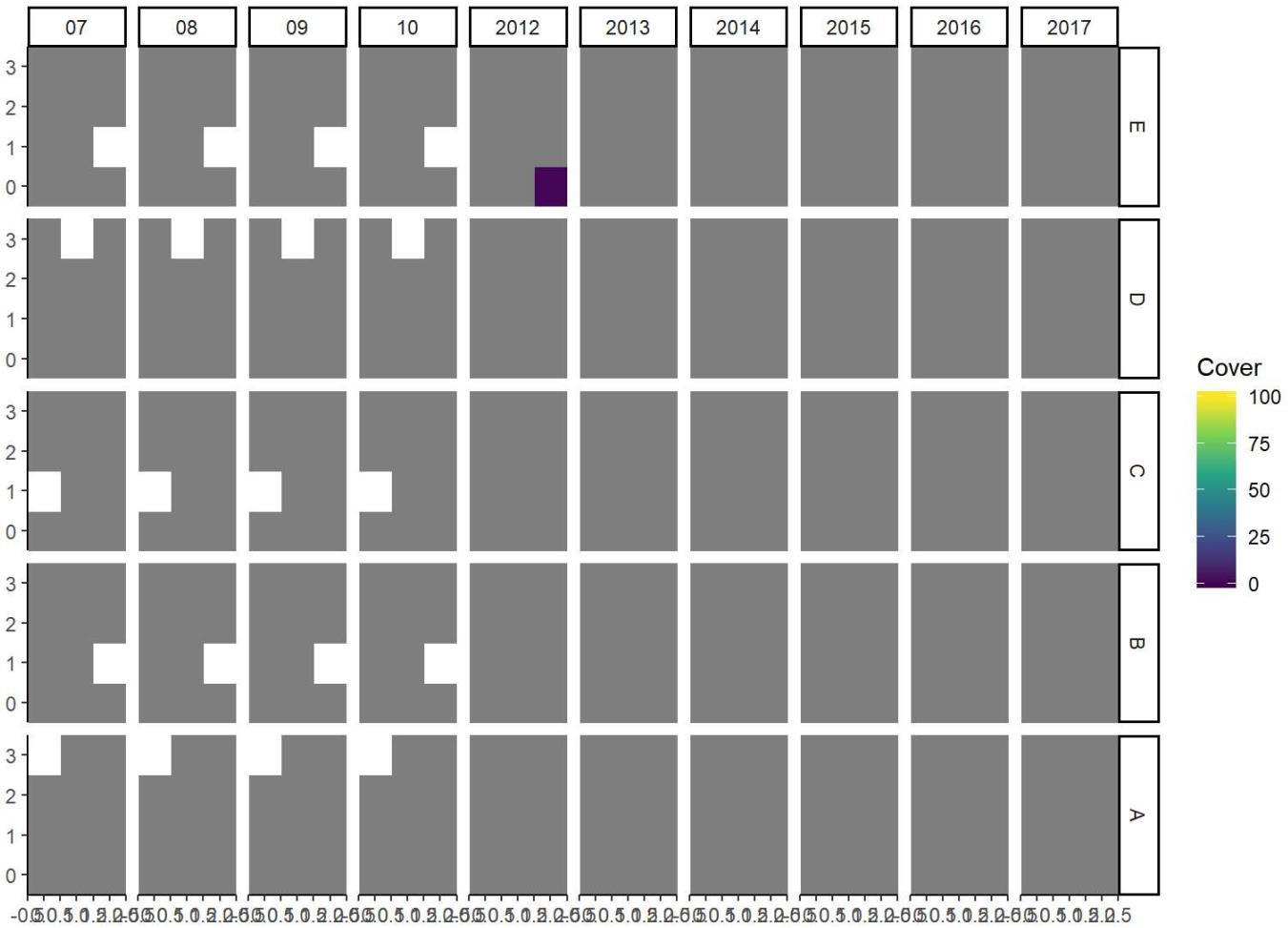
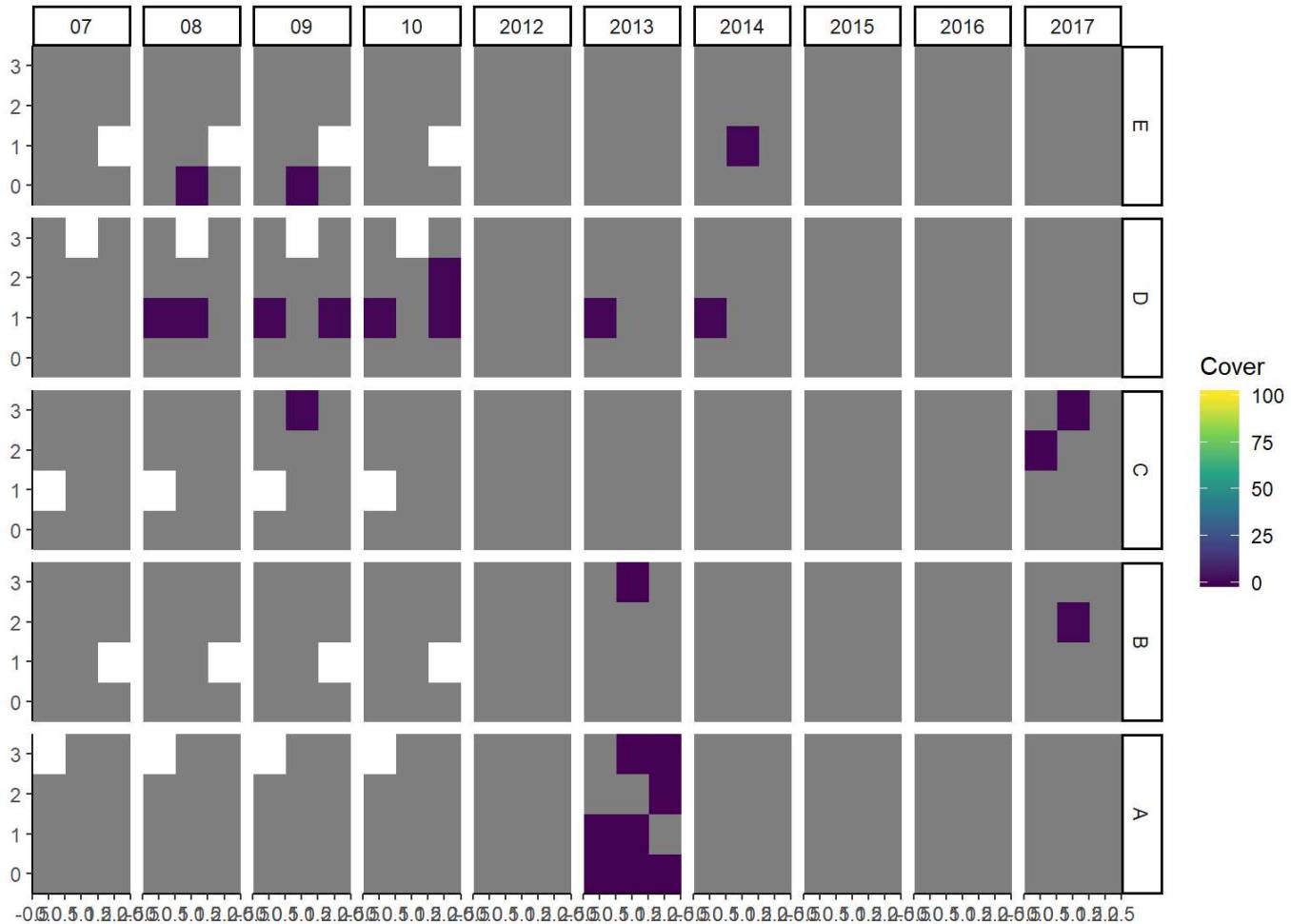
Hypericum maculatum*Hypnum cupressiforme*

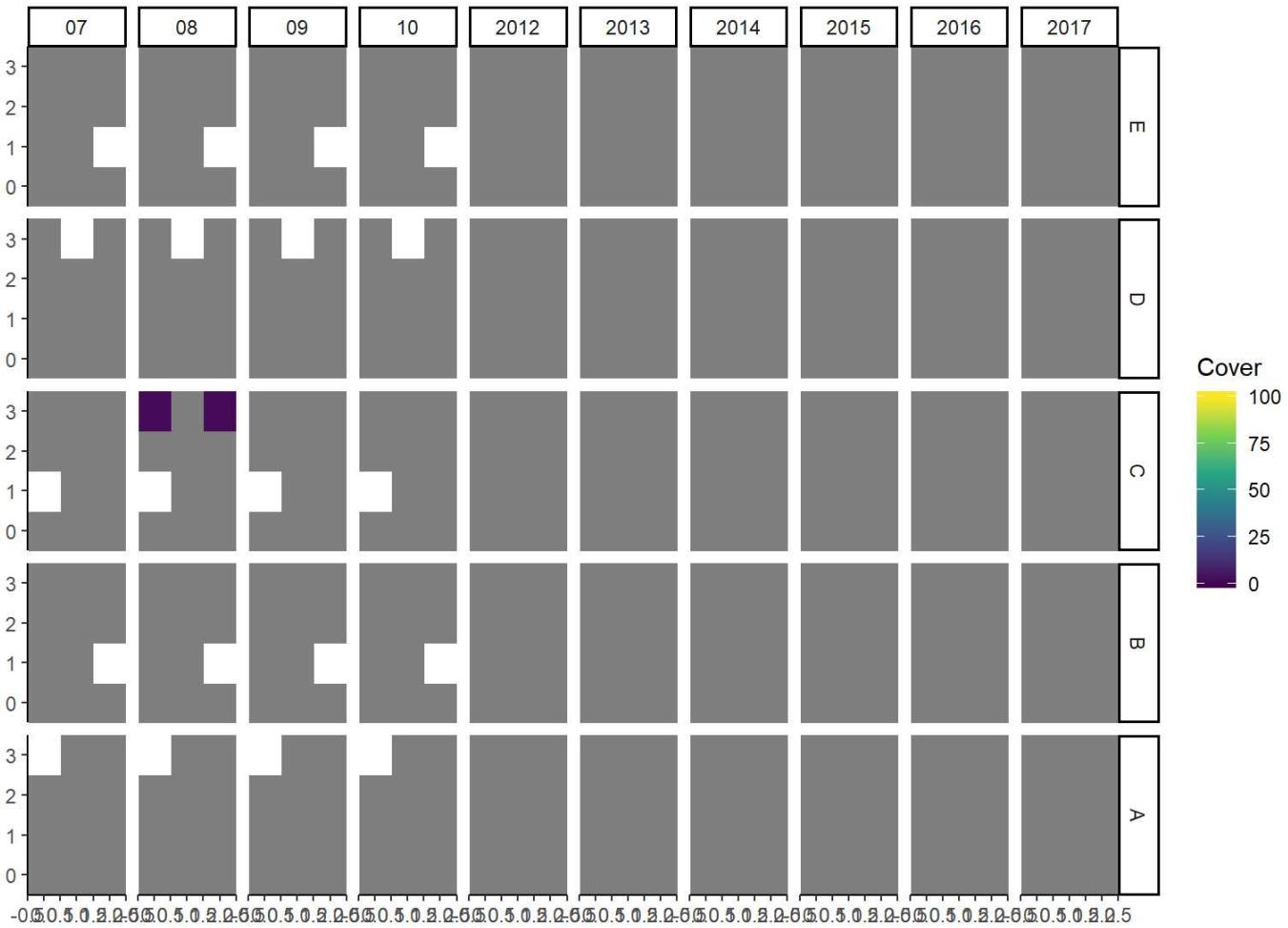
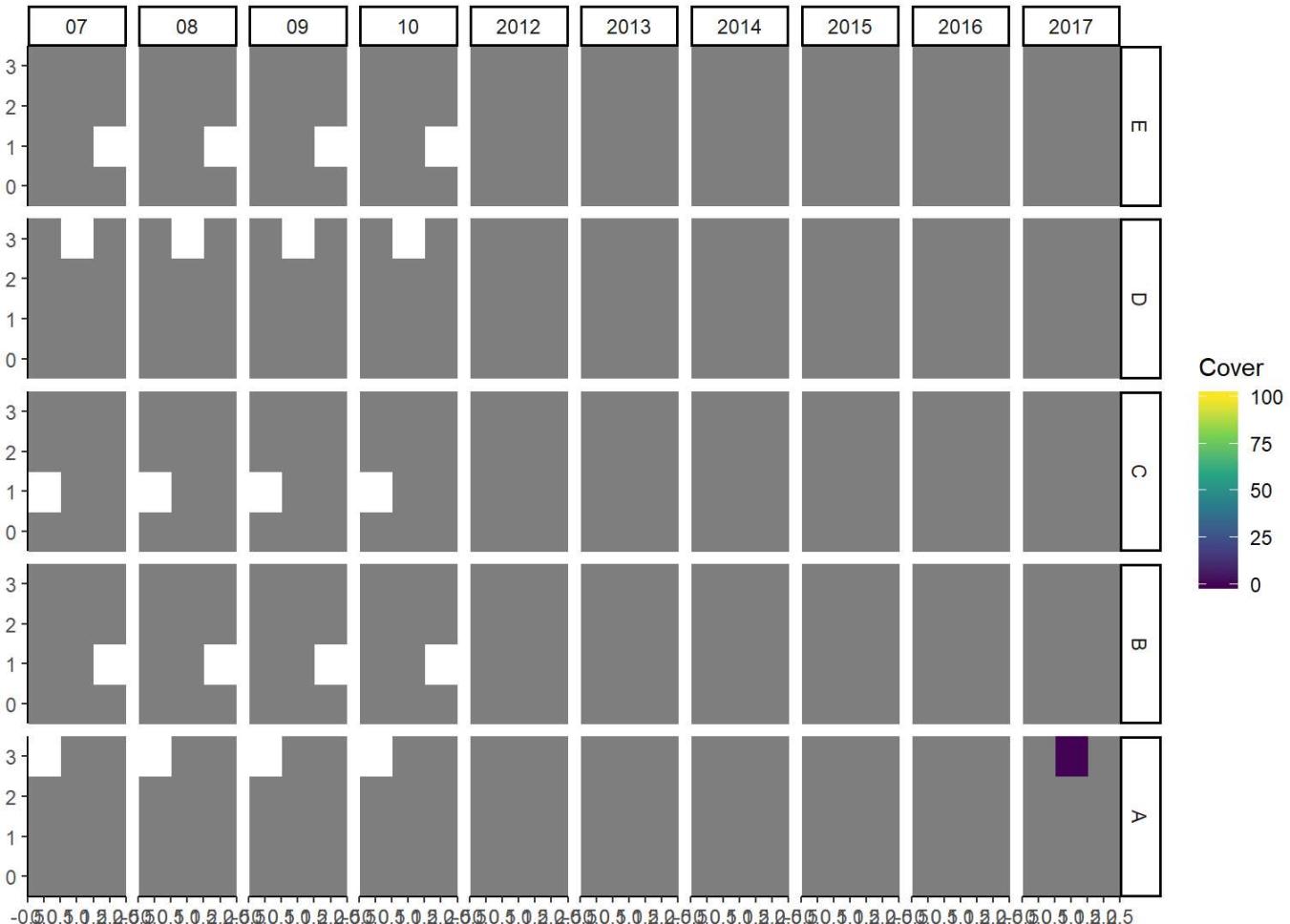
Hypochareis radicata**is it atrichum or mnium**

Juncus filiformis*Leontodon autumnalis*

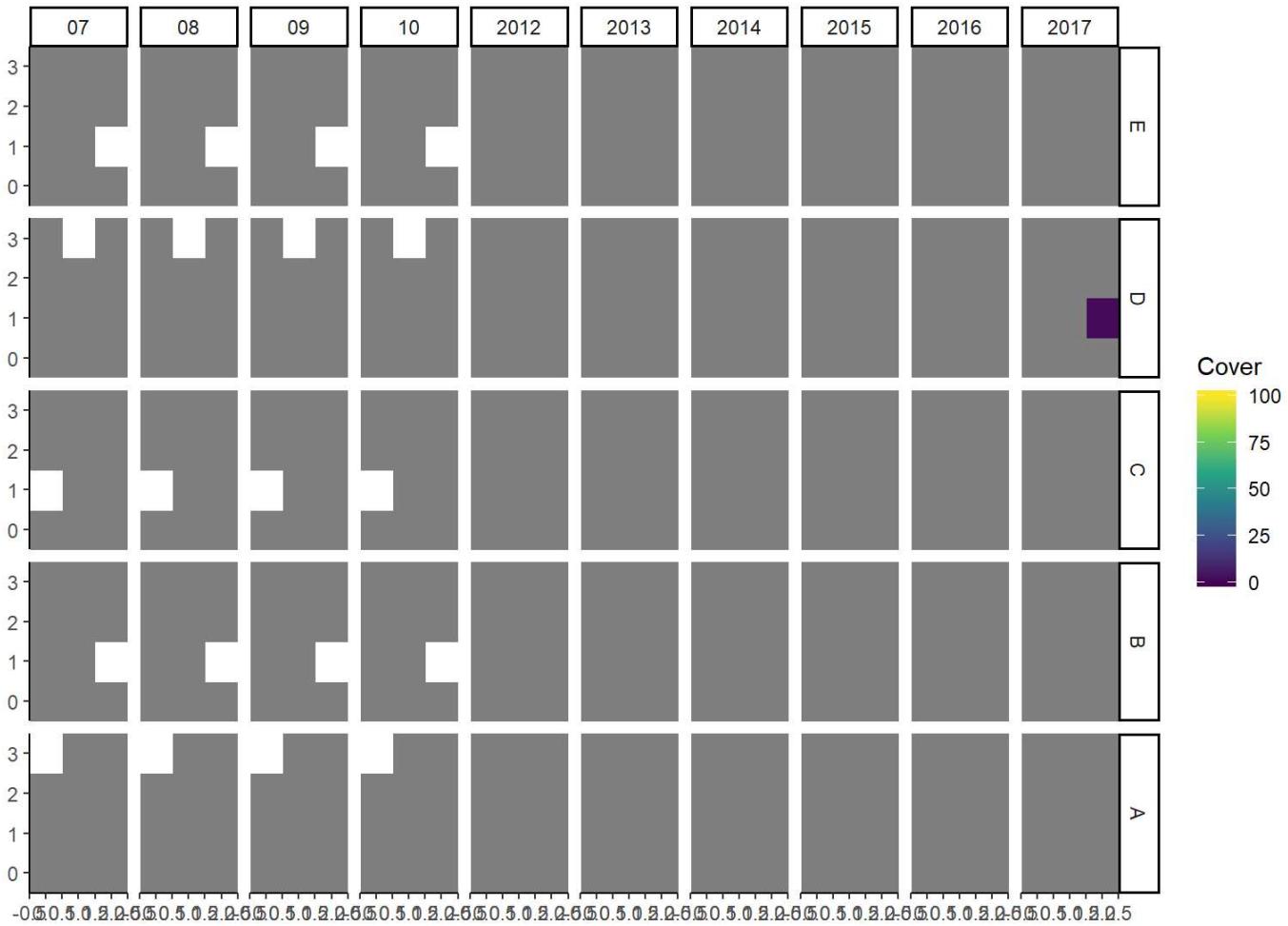
Levermose**Lophocolea bidentata**

Luzula multiflora*Lychnis flos-cuculi*

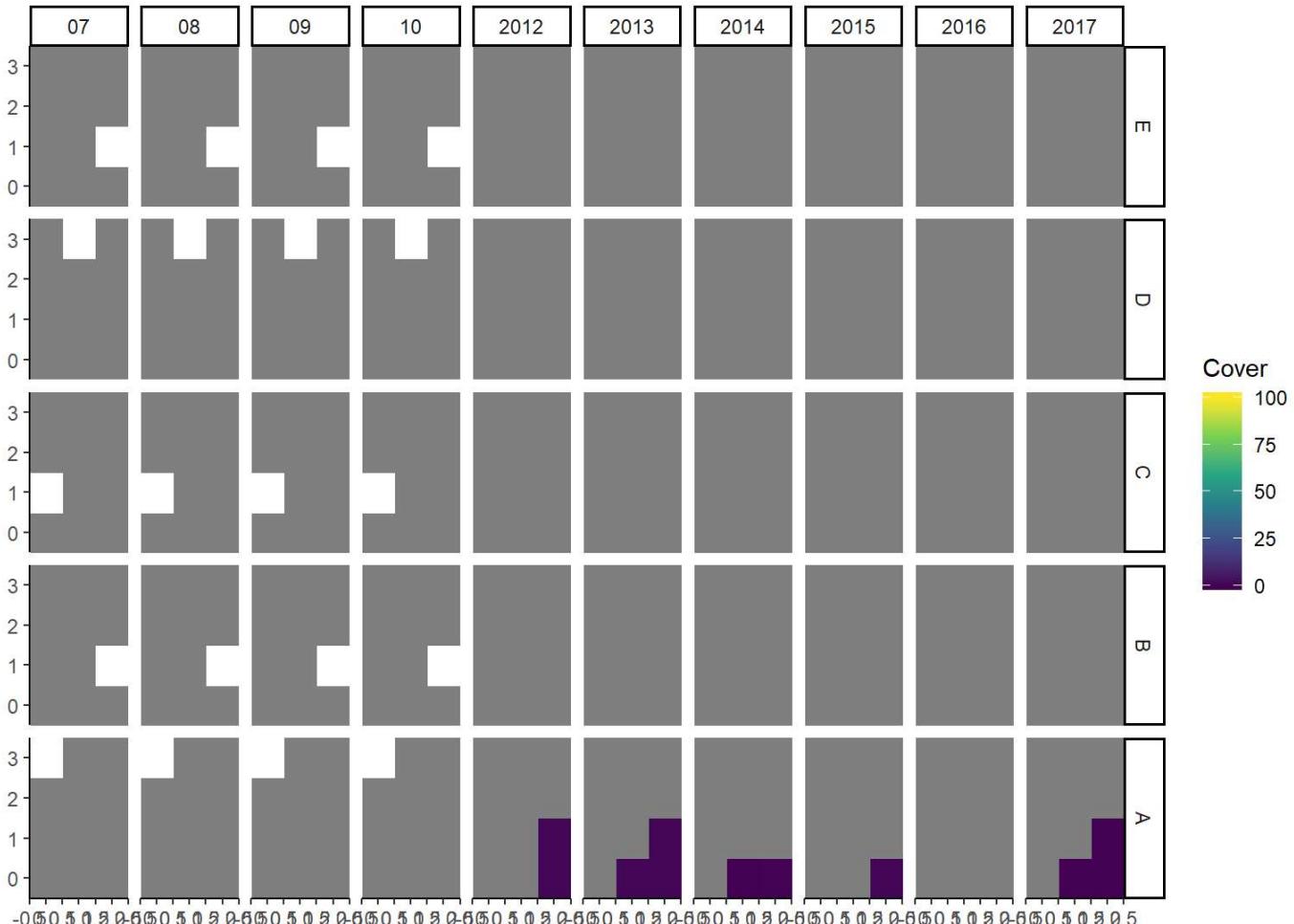
Lycnthis flos_cucu*Mnium hornum*

Mnium sp. (trolig Plagiomnium elatum)**mystery2017blockA**

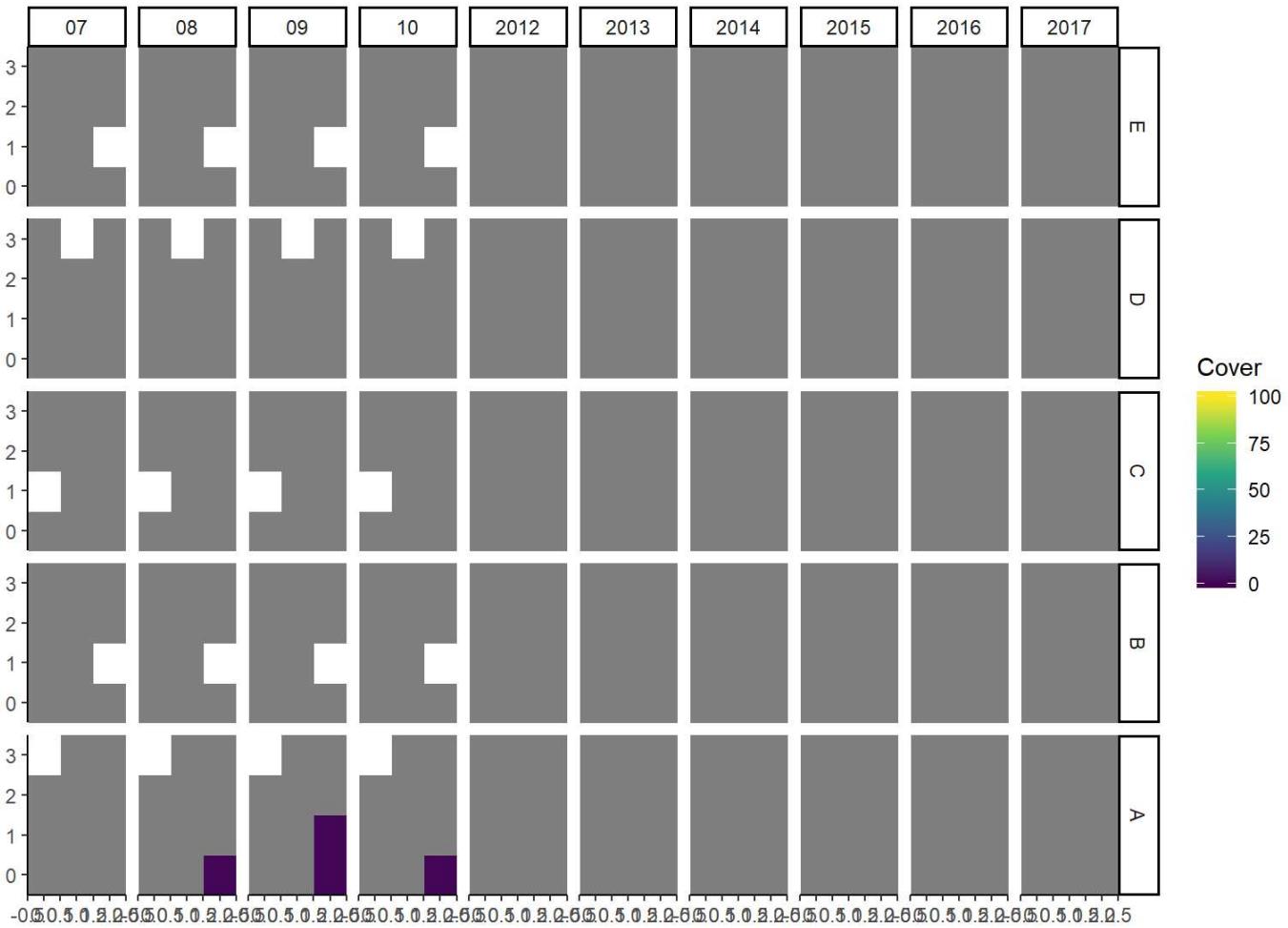
mystery2017blockd



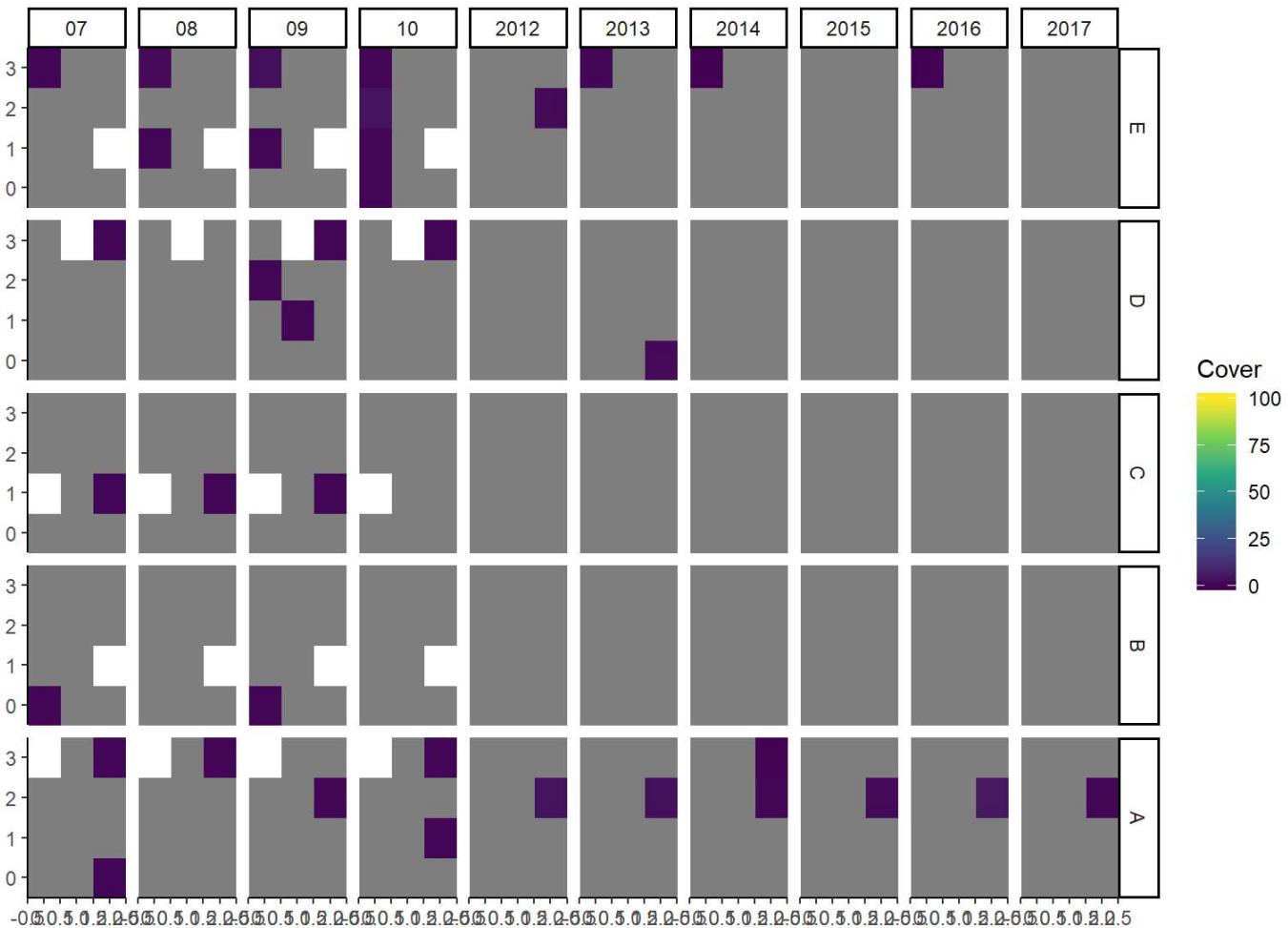
Oxalis acetosella



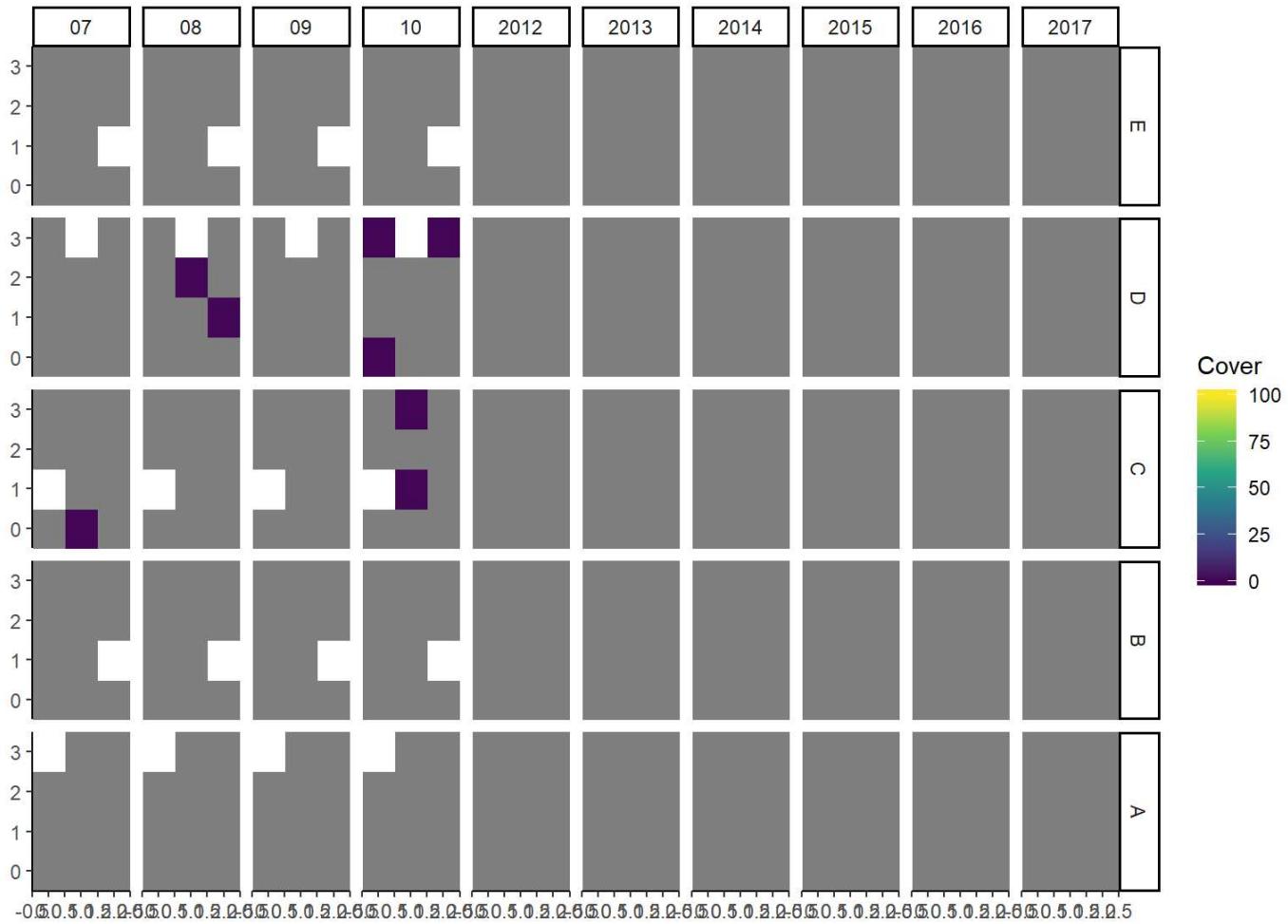
Oxalis pratense



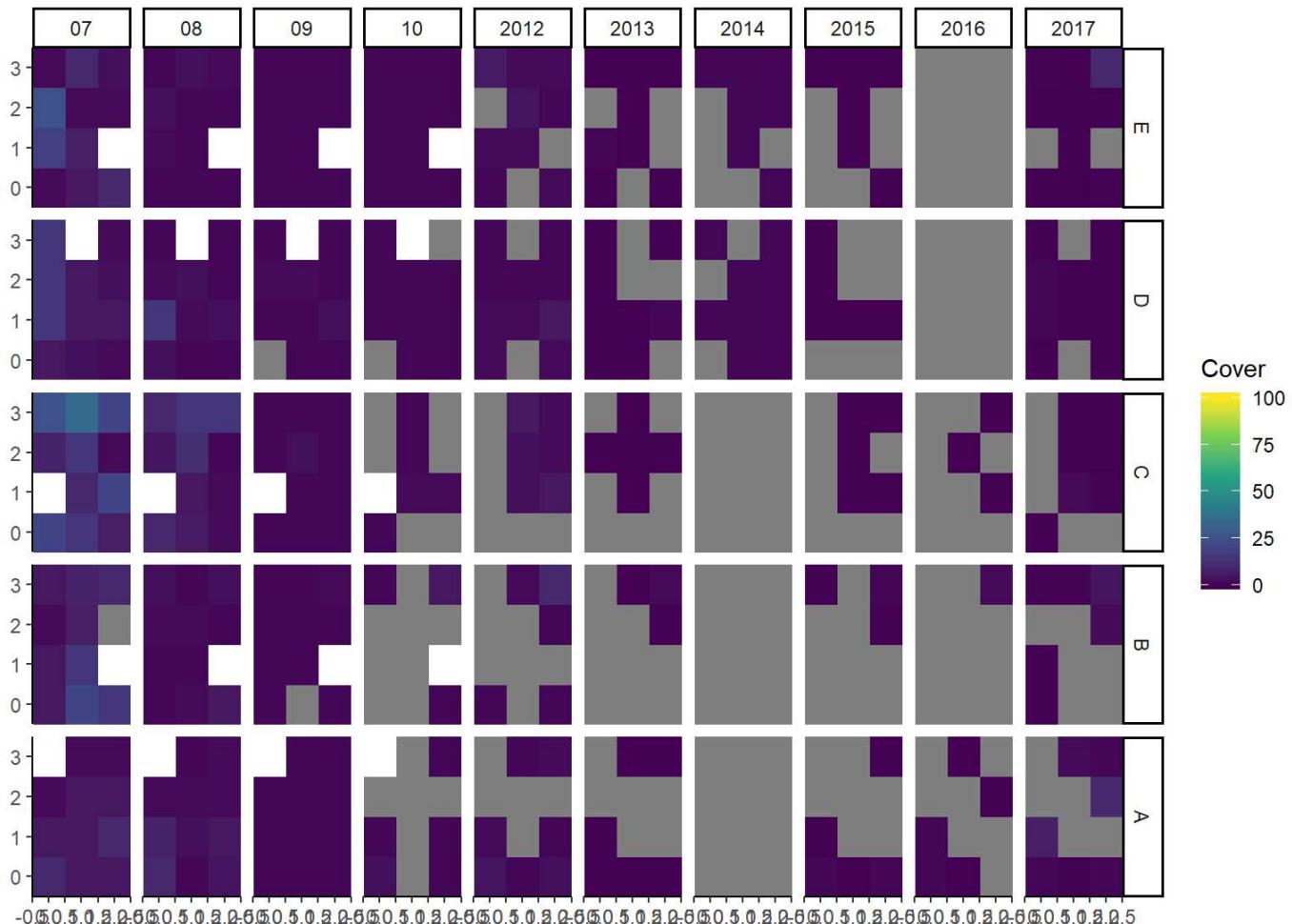
Phleum pratense

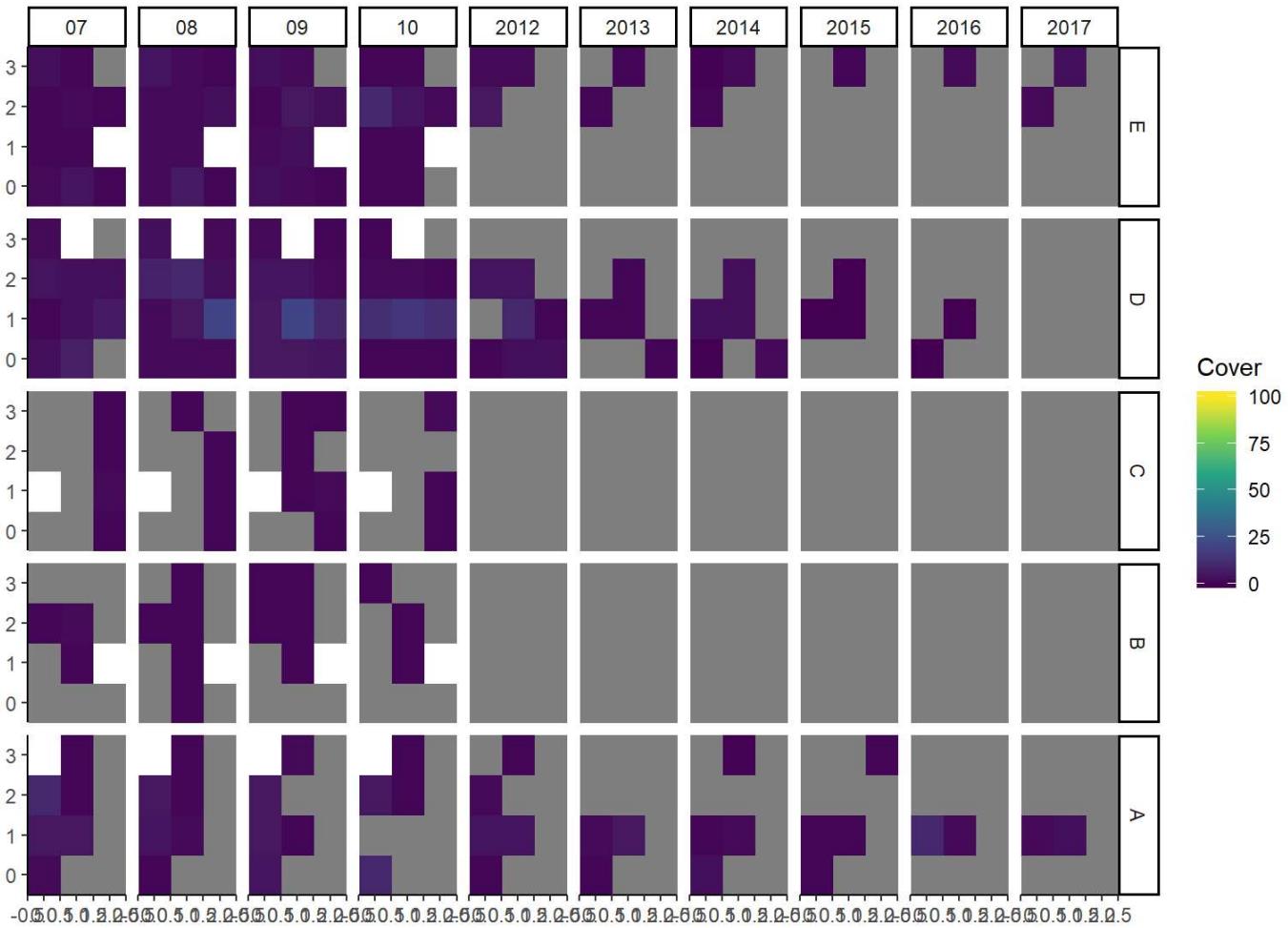
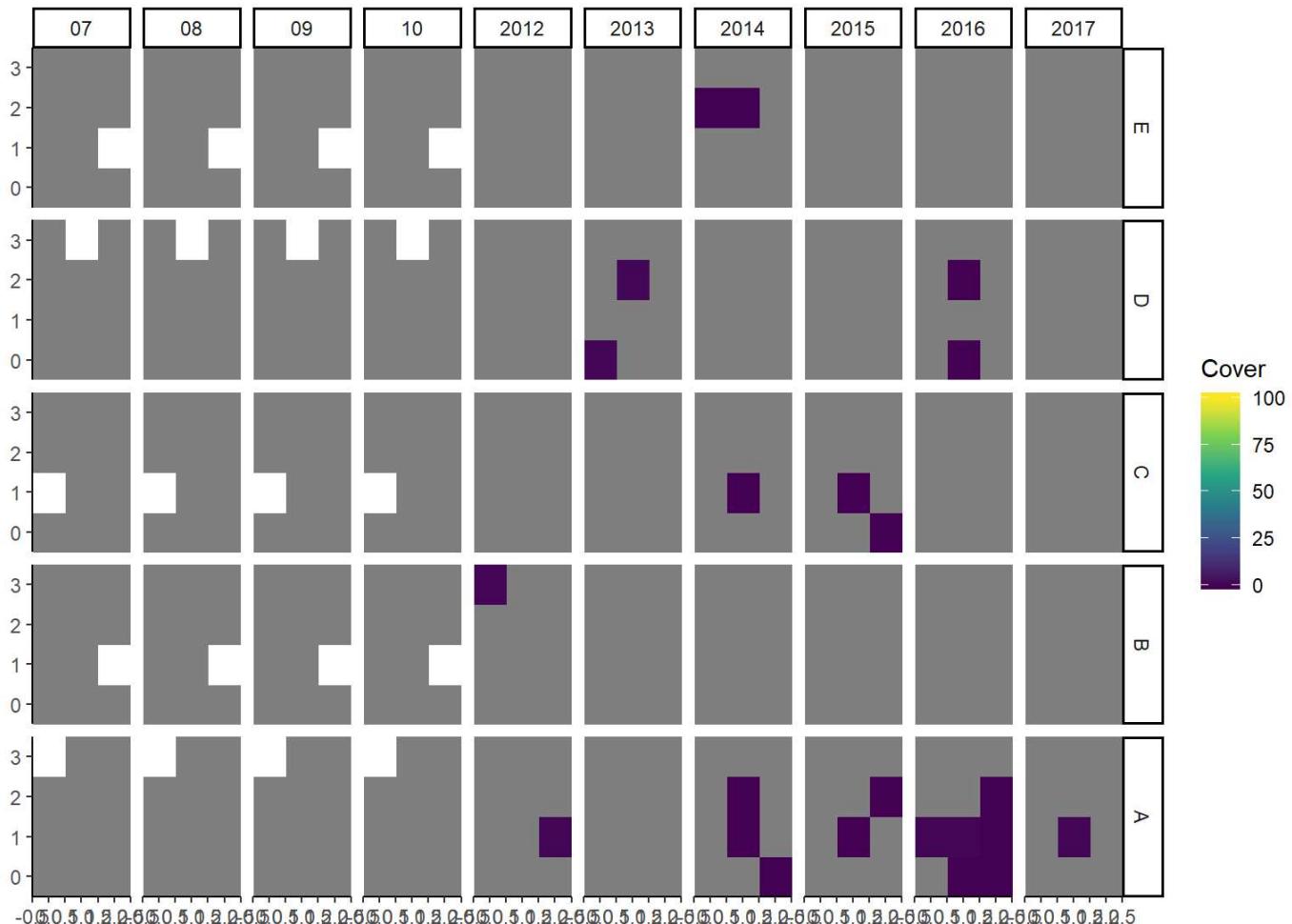


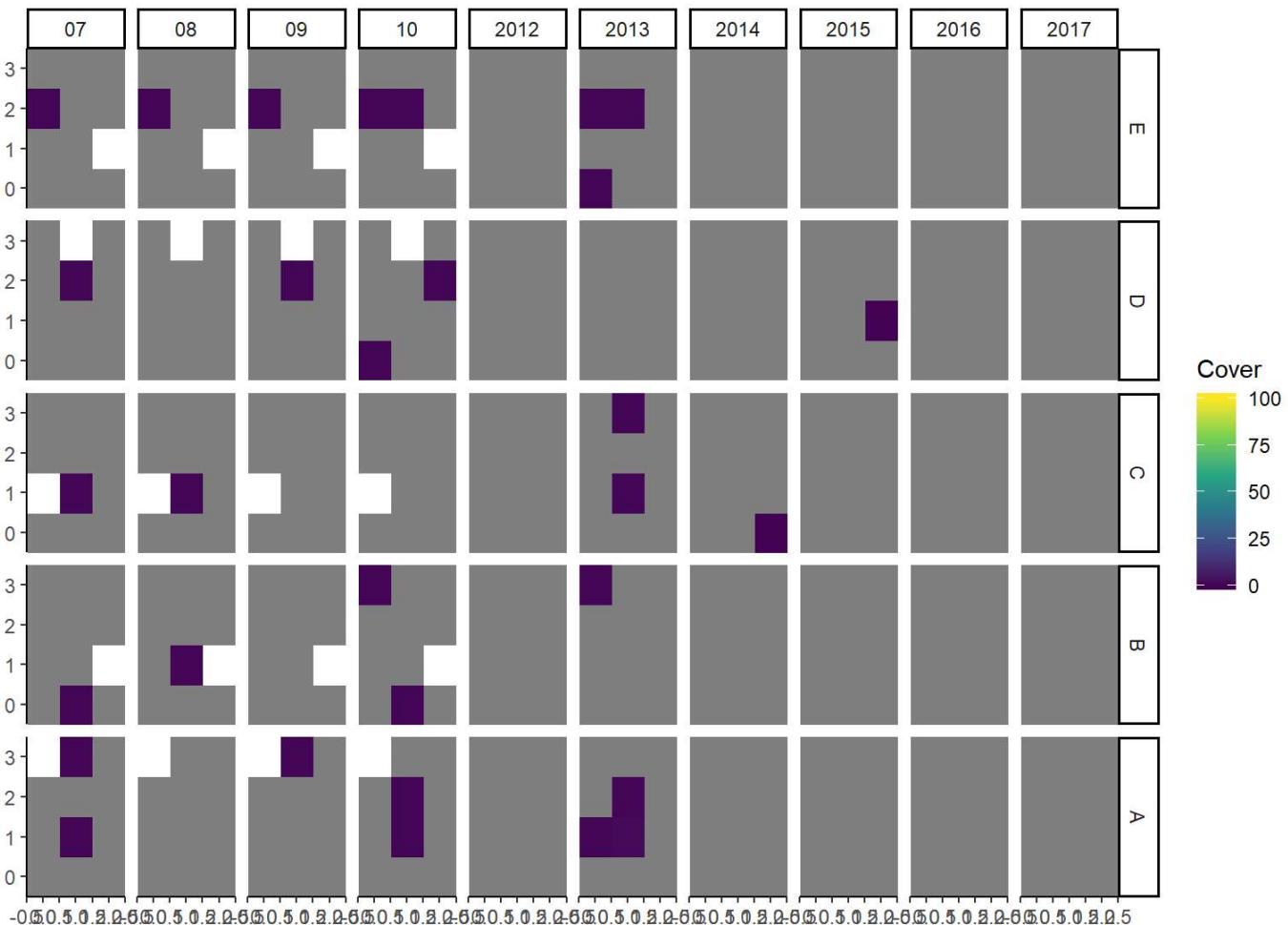
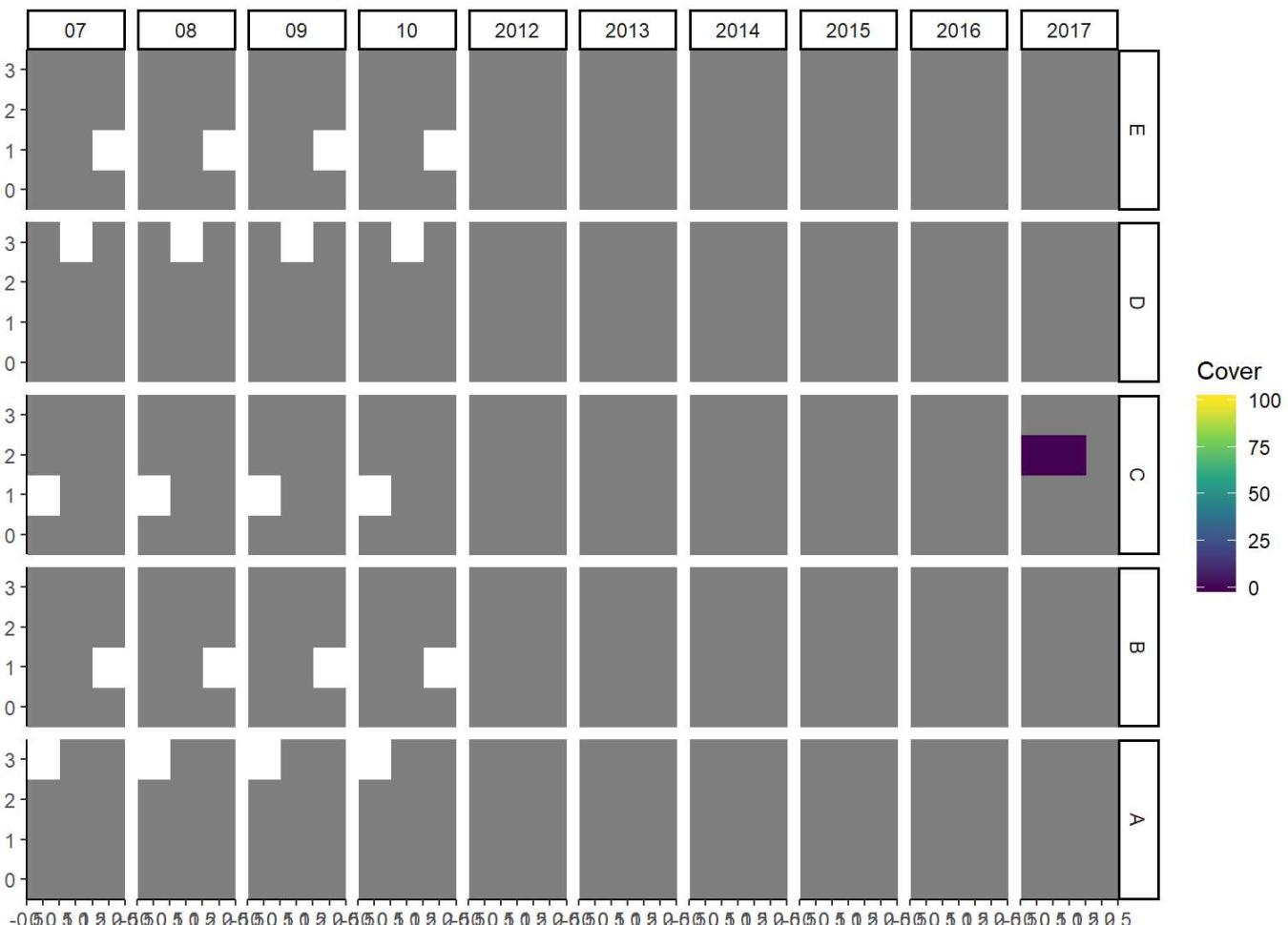
Plagiomnium elatum cf.



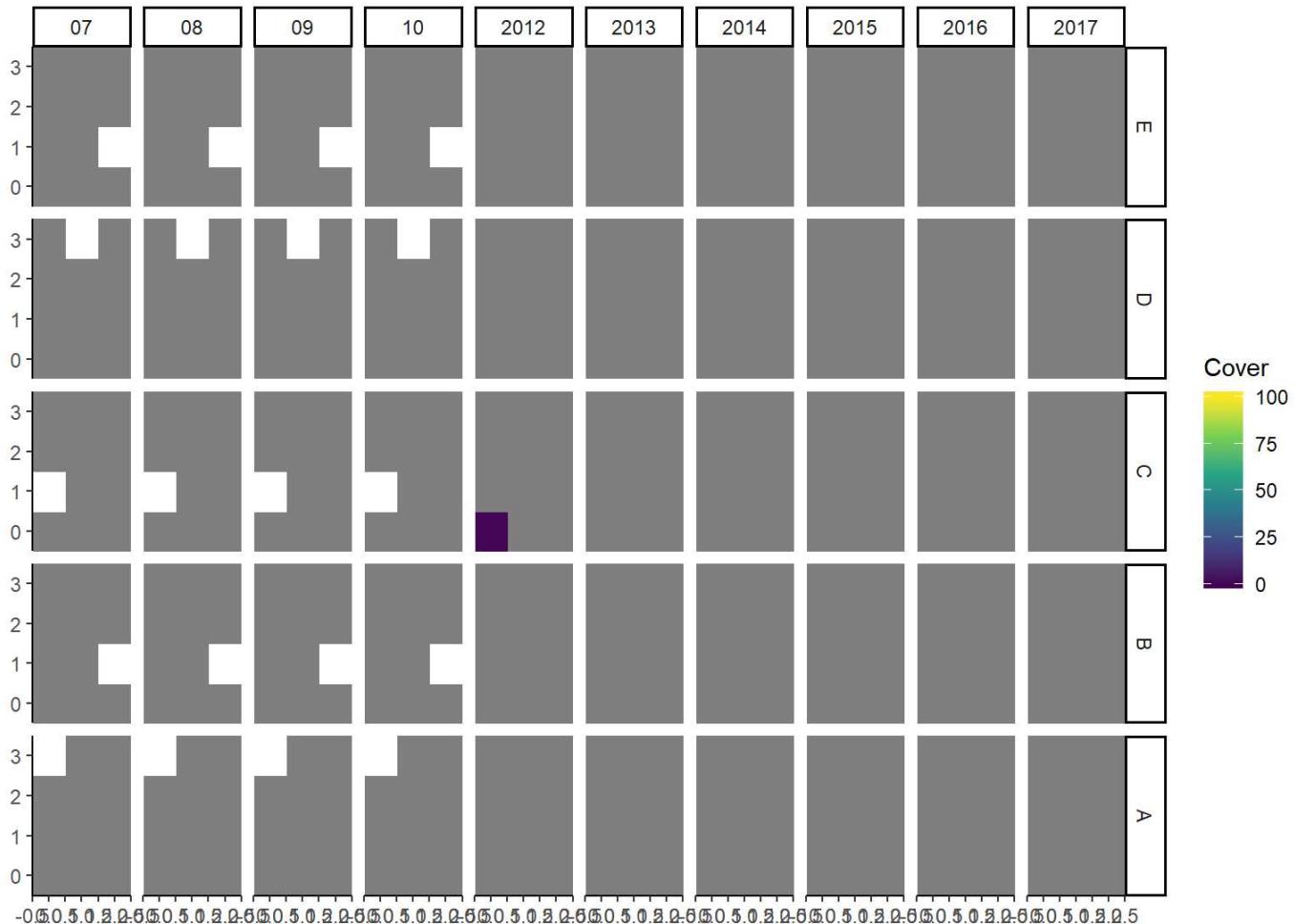
Plagiomnium undulatum



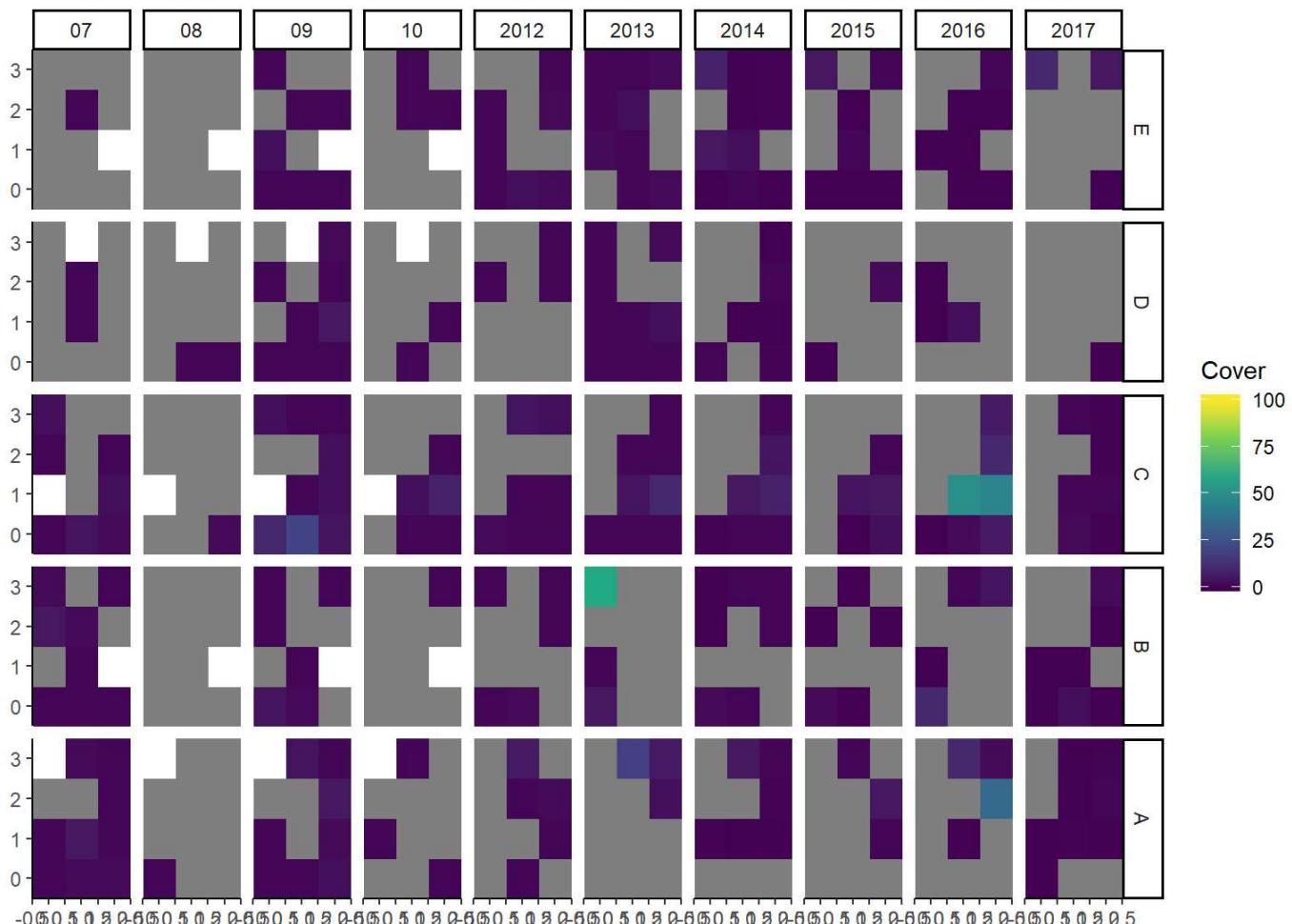
Plantago lanceolata***Platanthera montana***

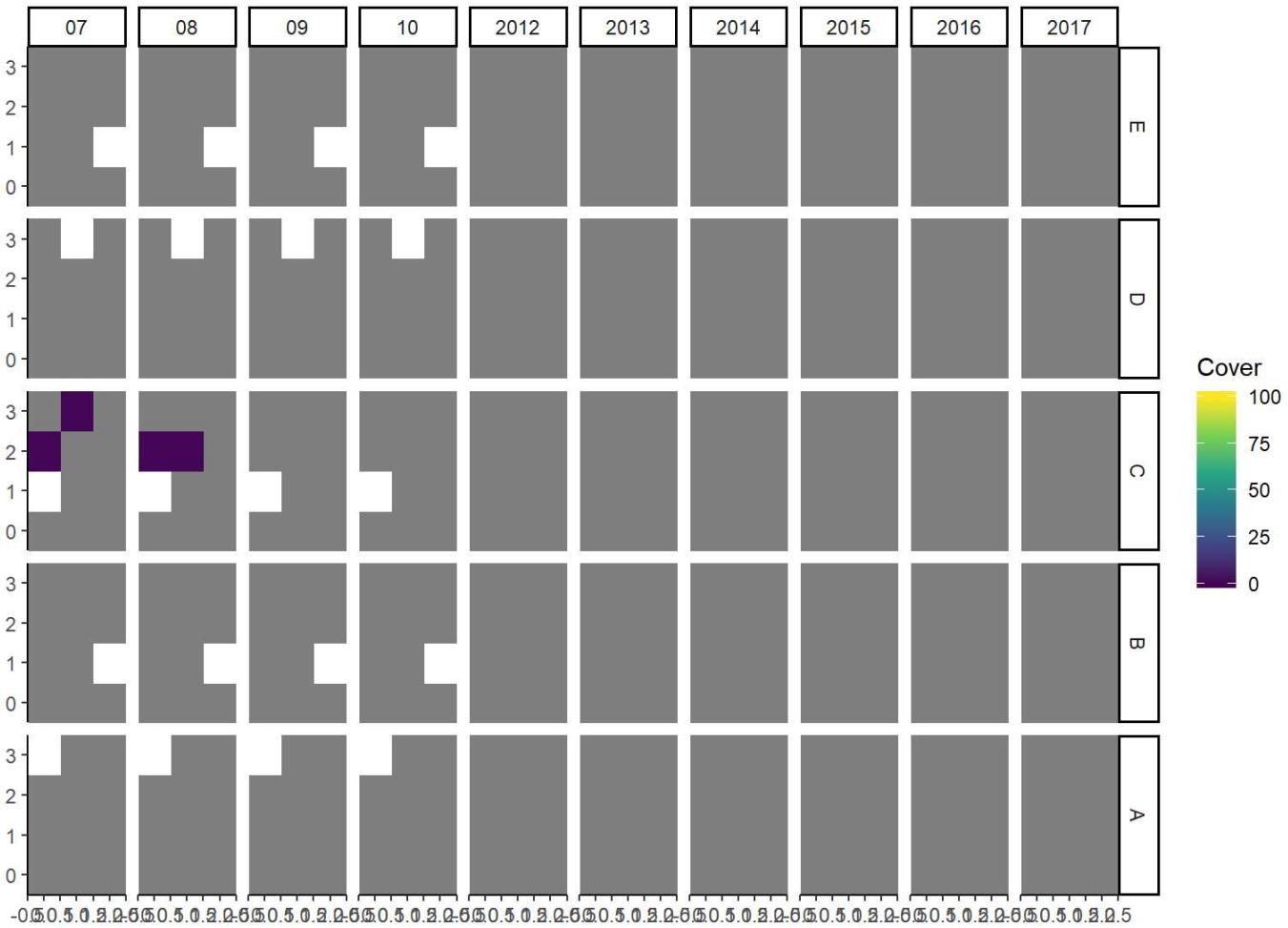
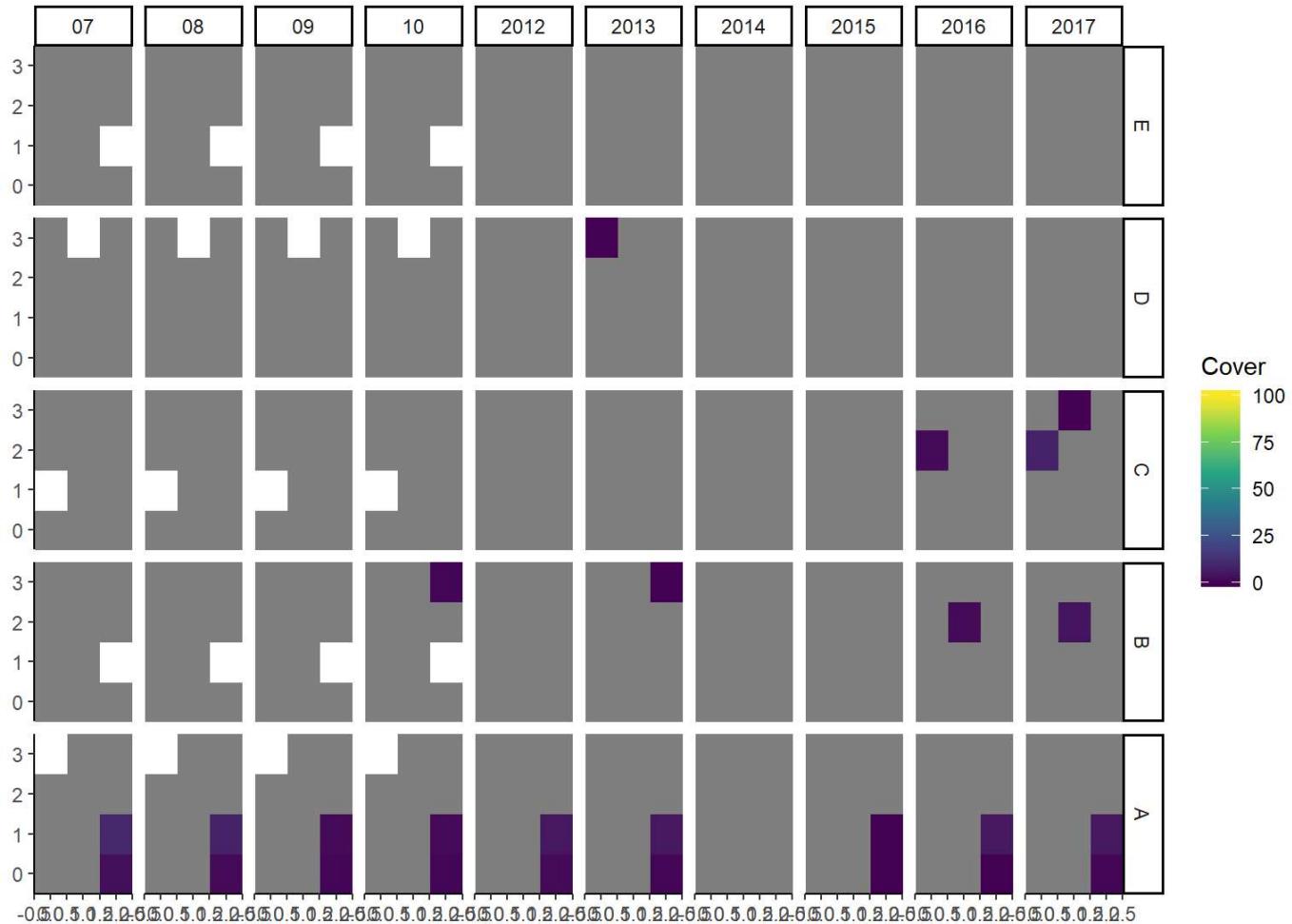
Platanthera sp.*Pleurozium schreberi*

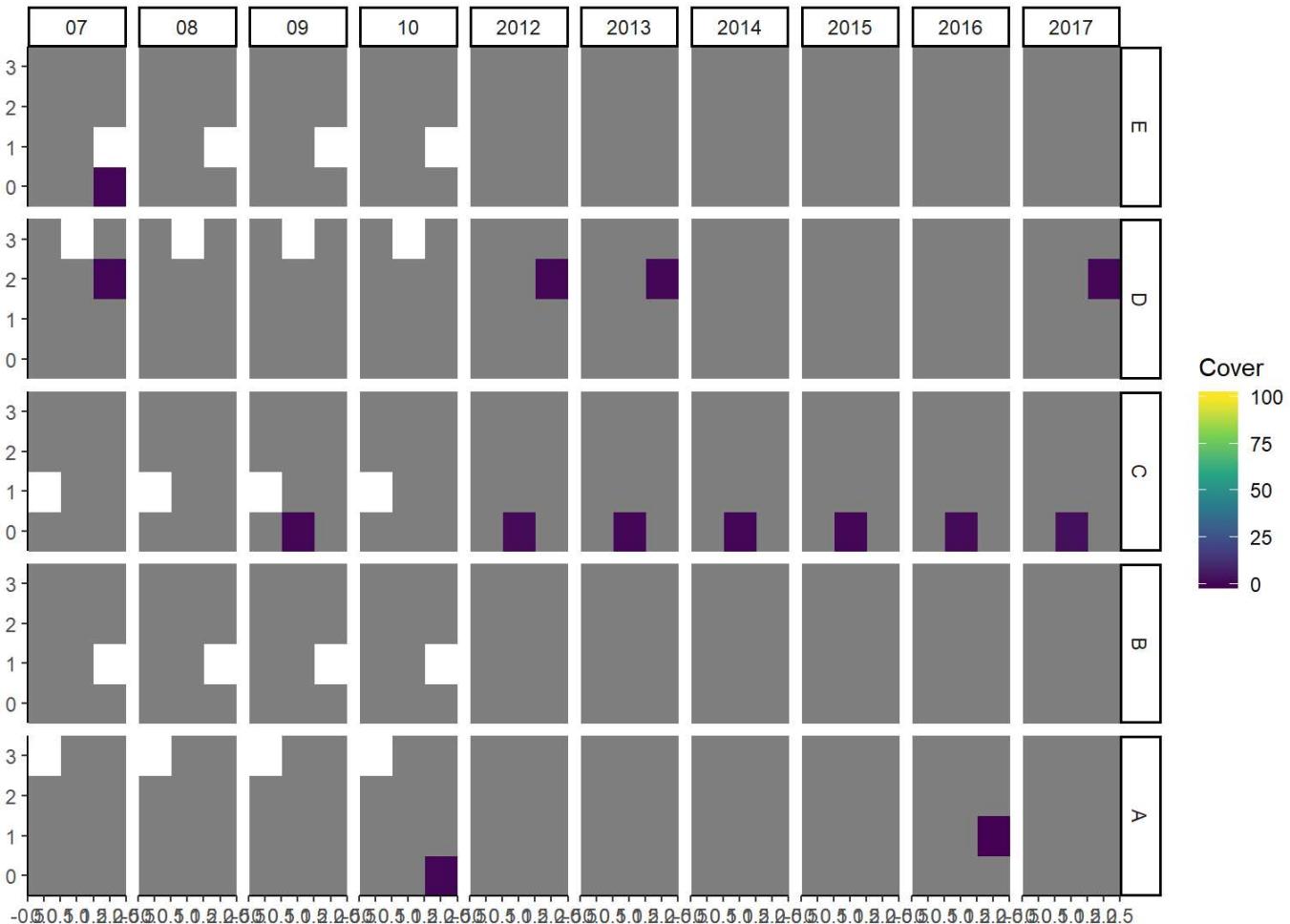
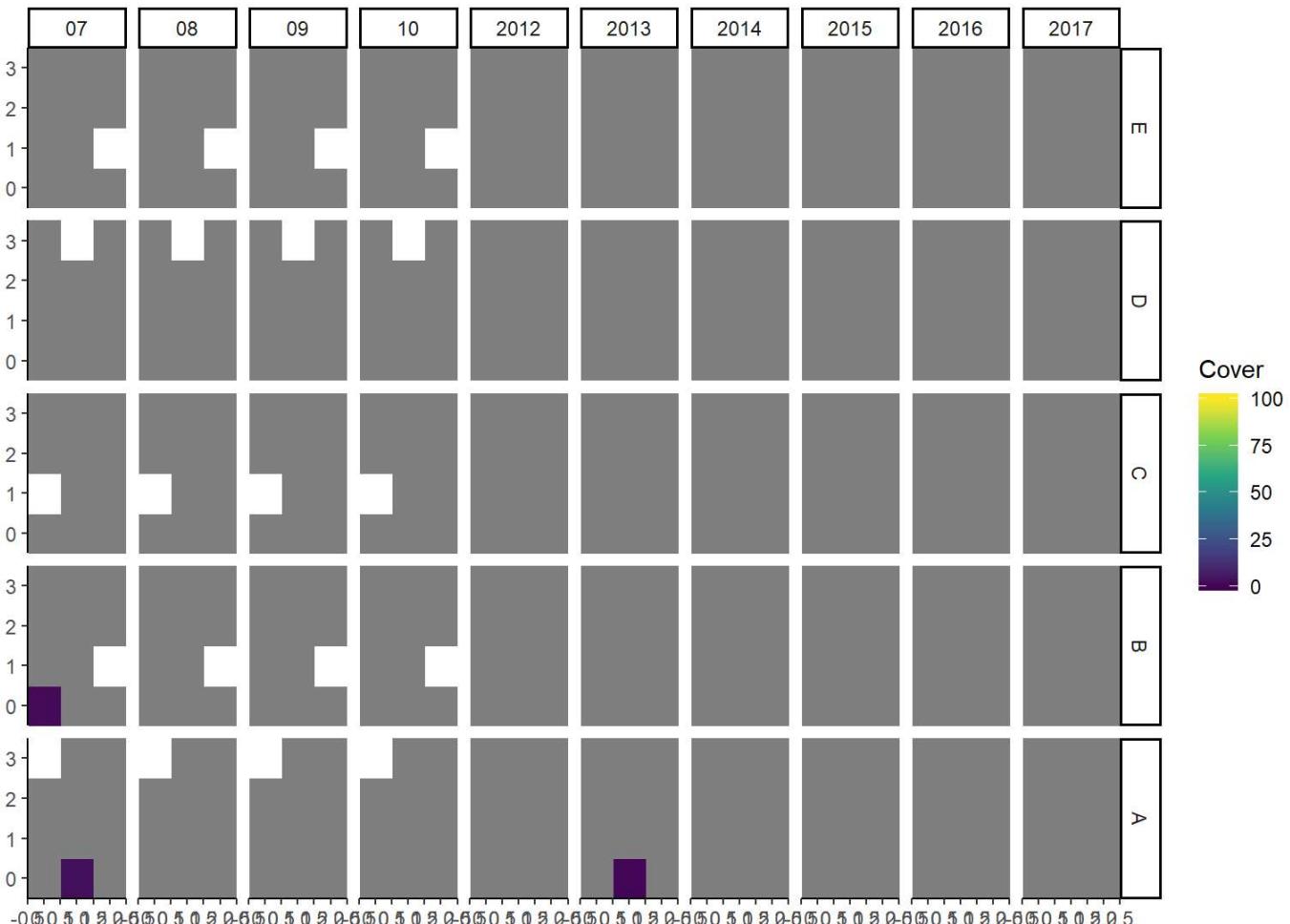
Poa annua

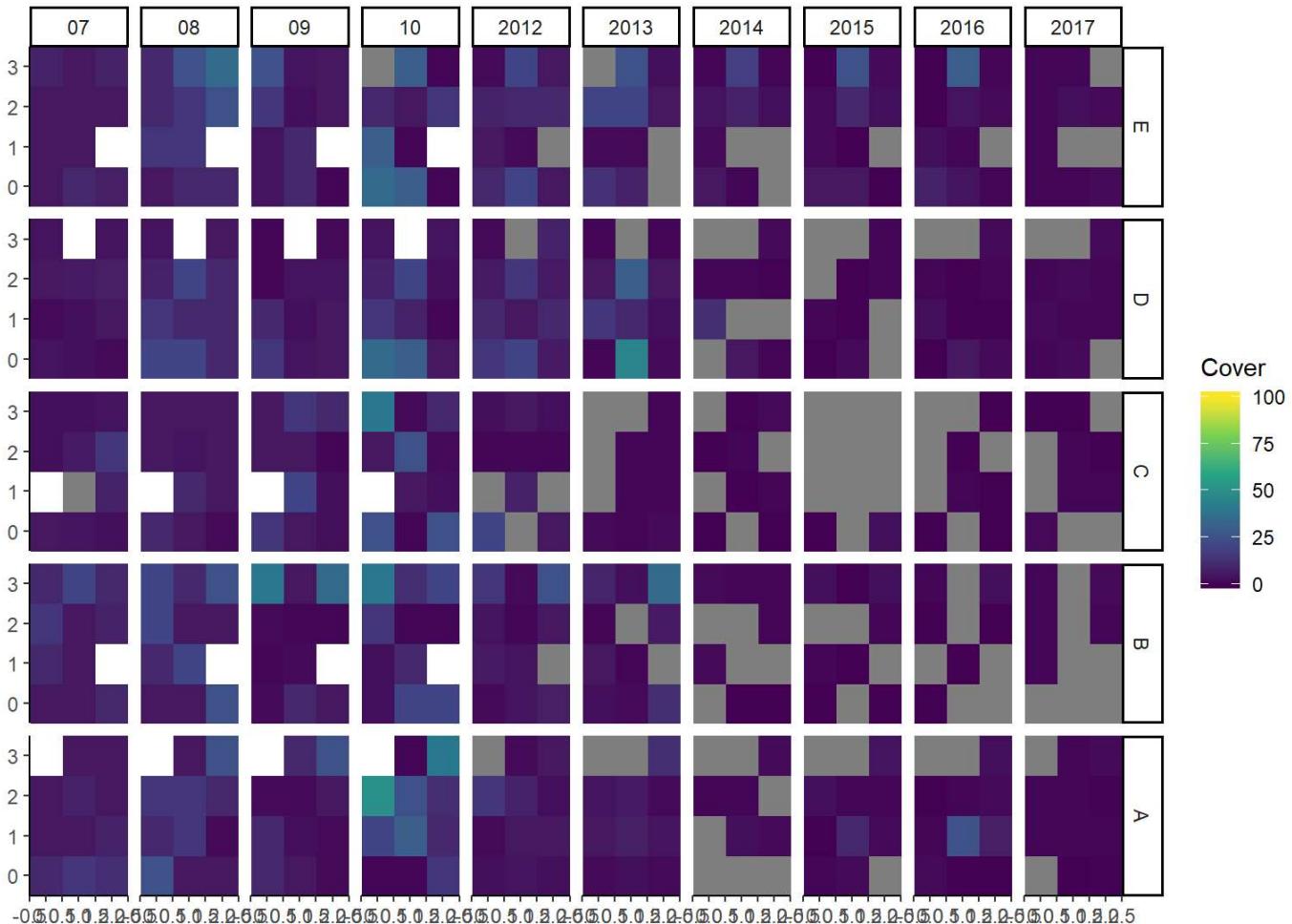
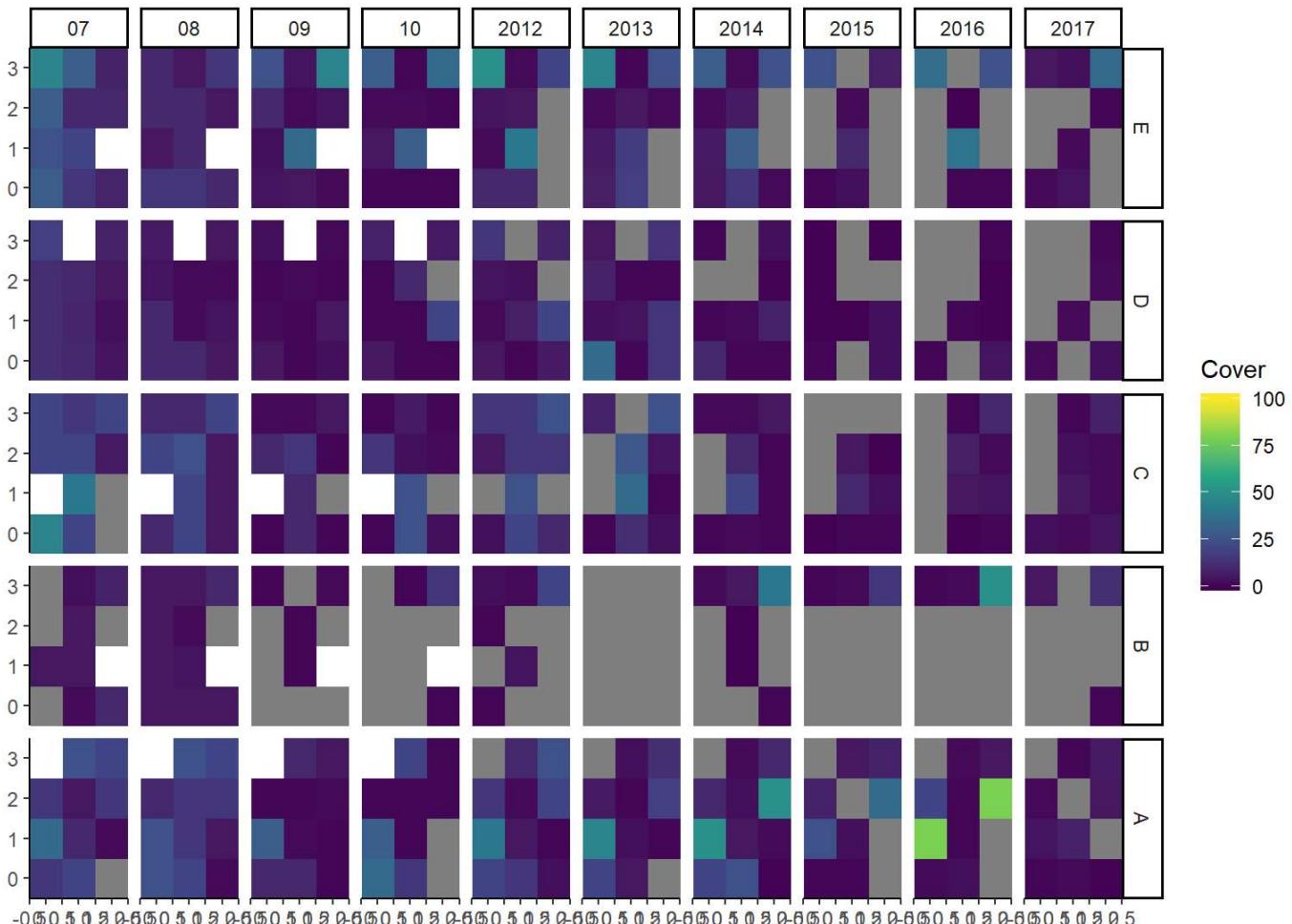


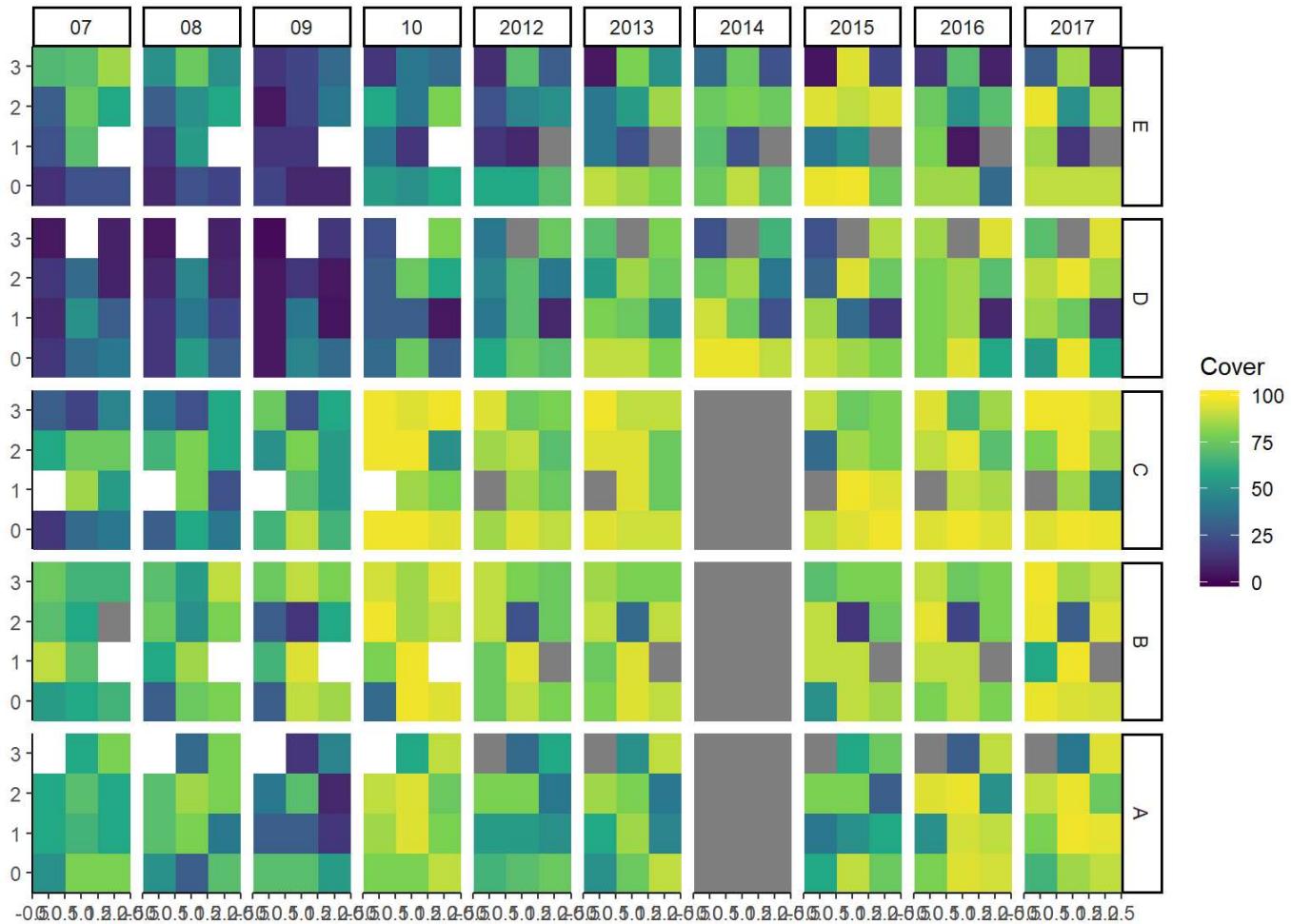
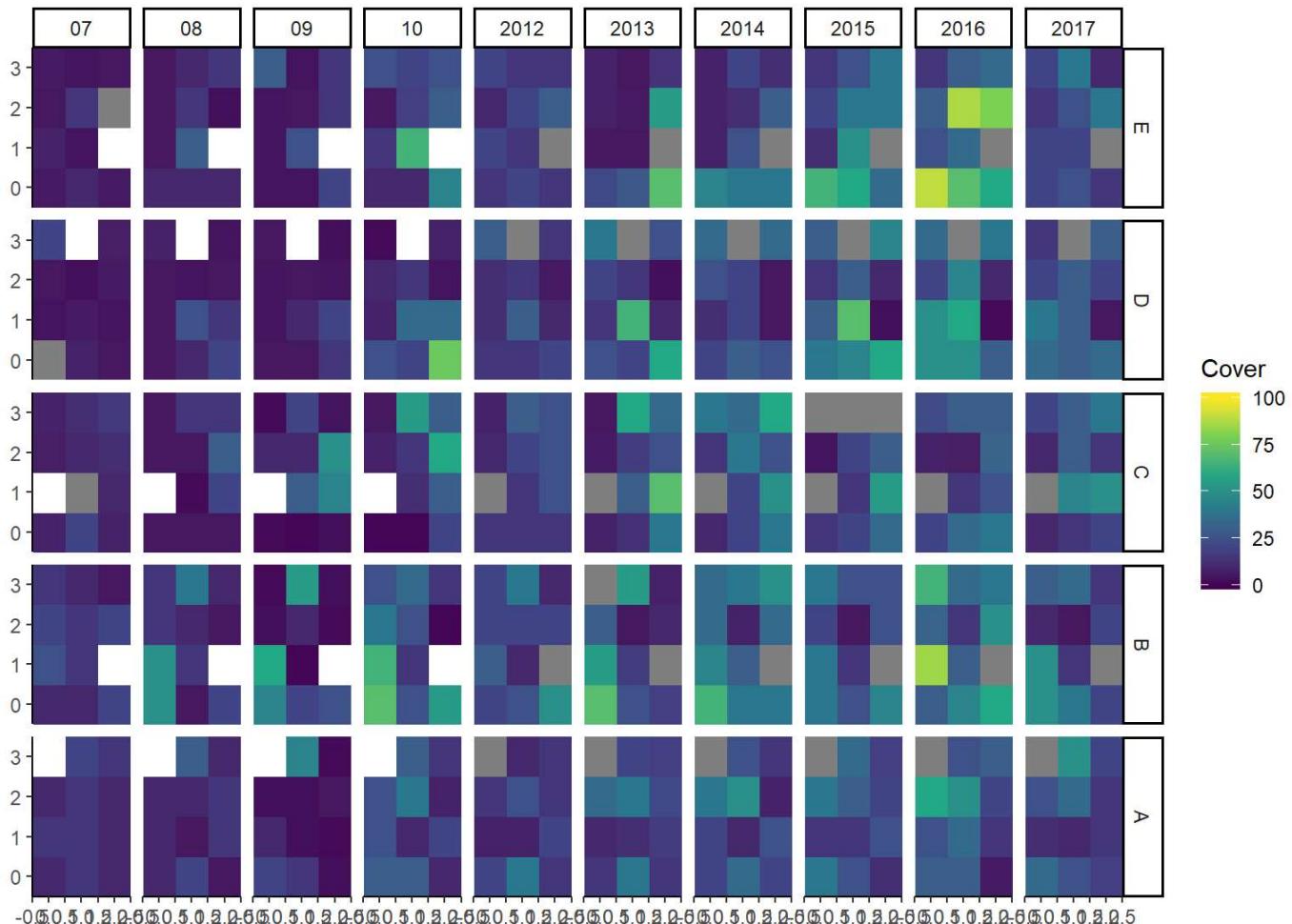
Poa pratensis

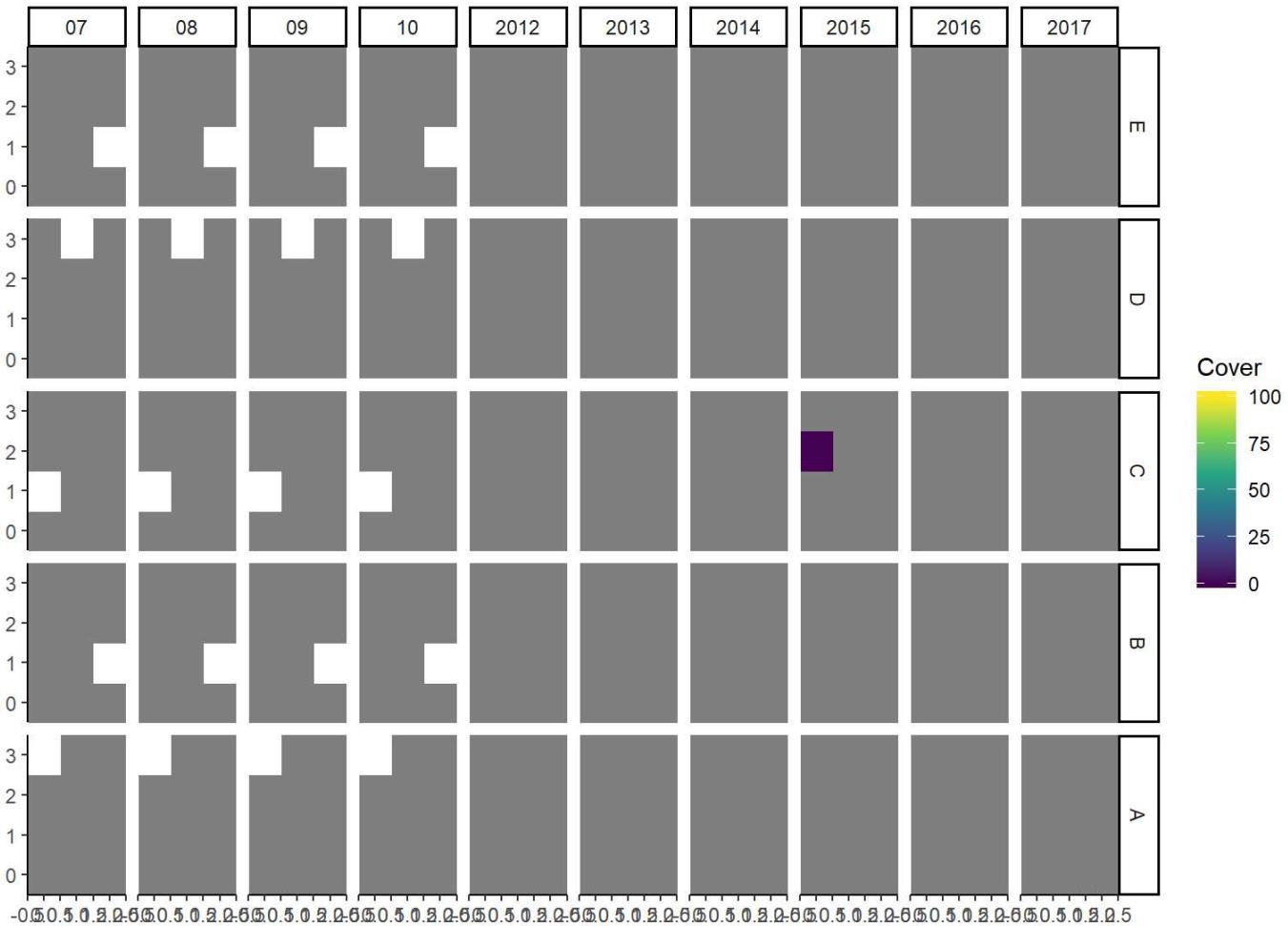
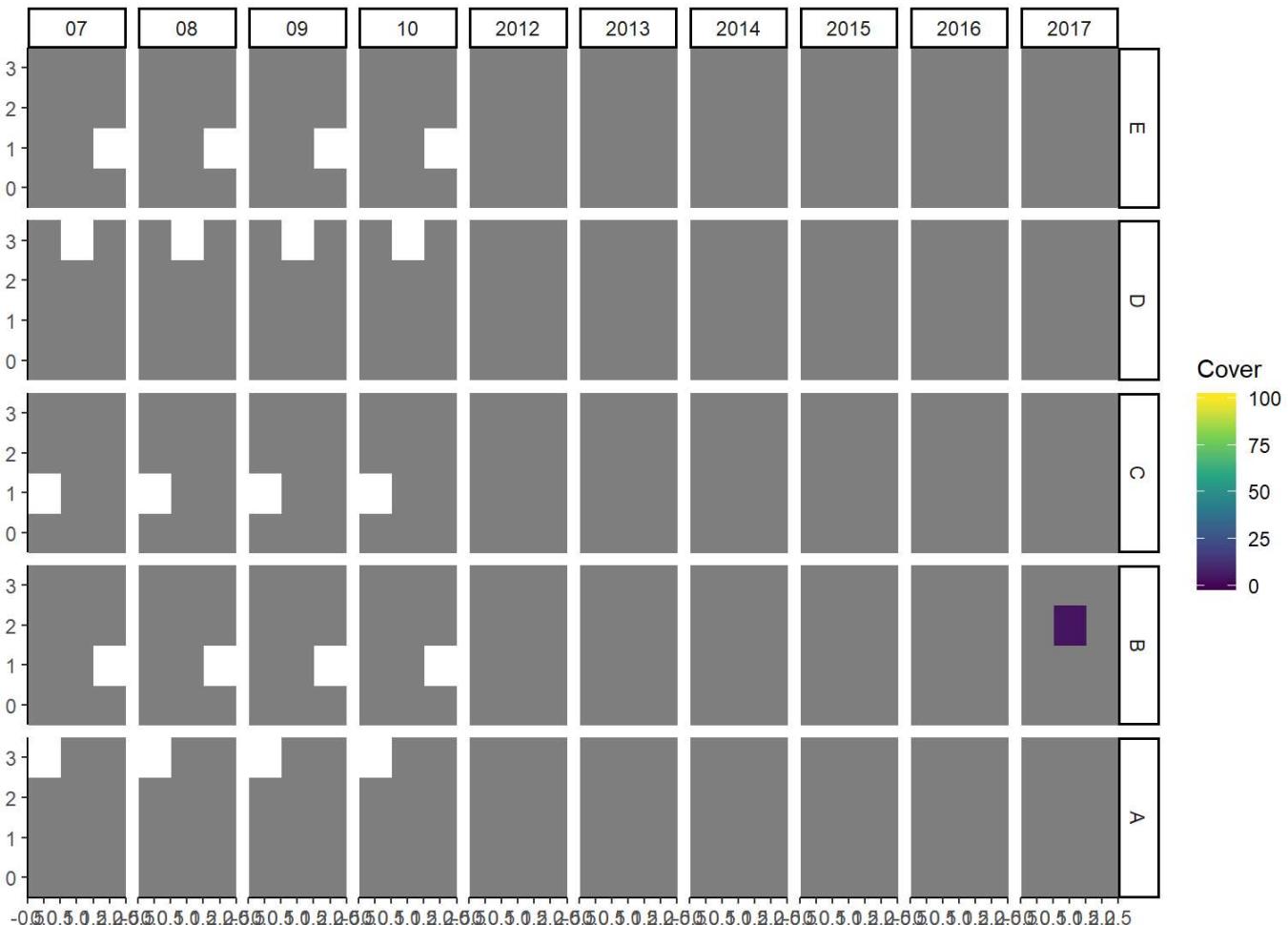


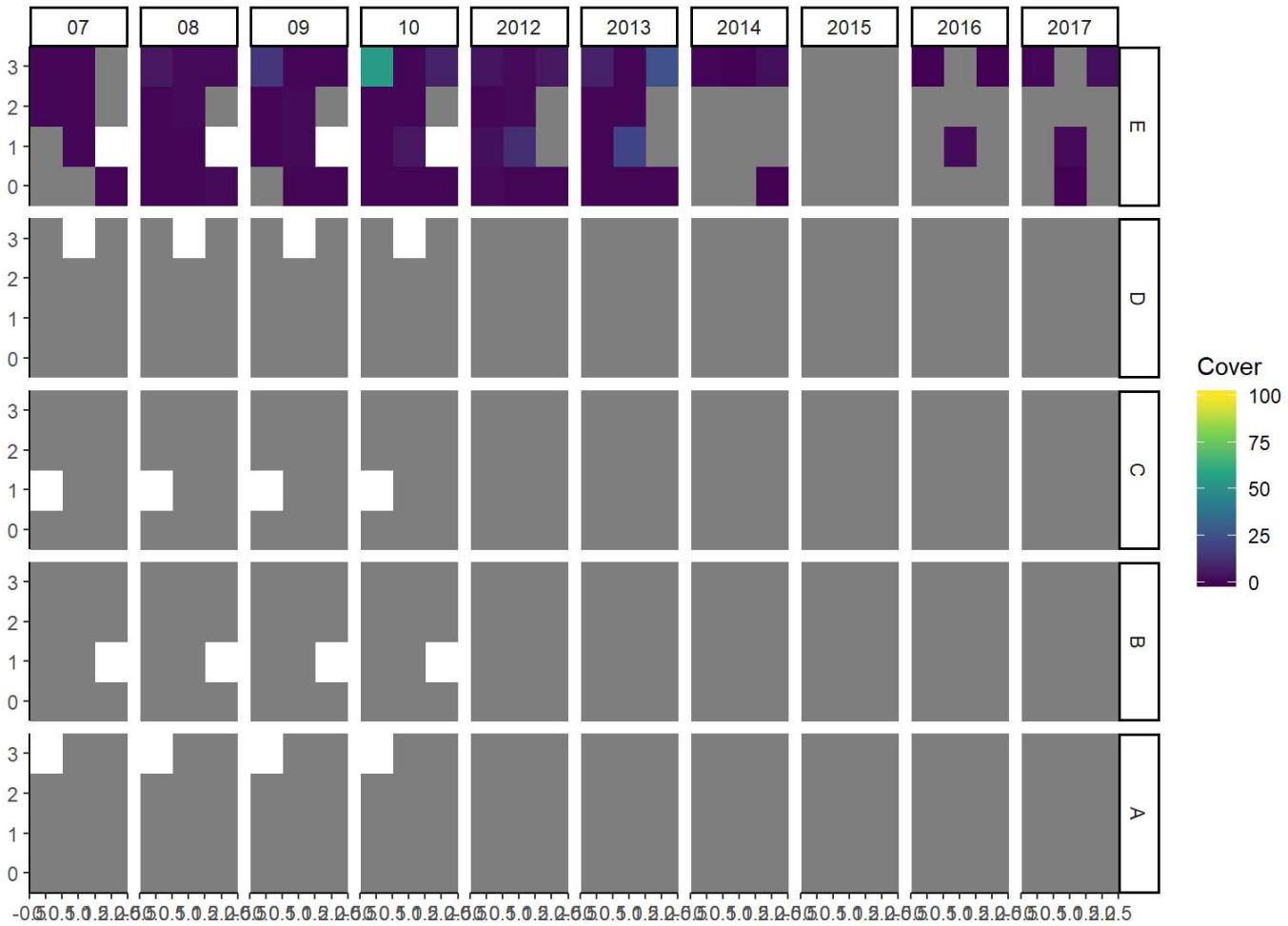
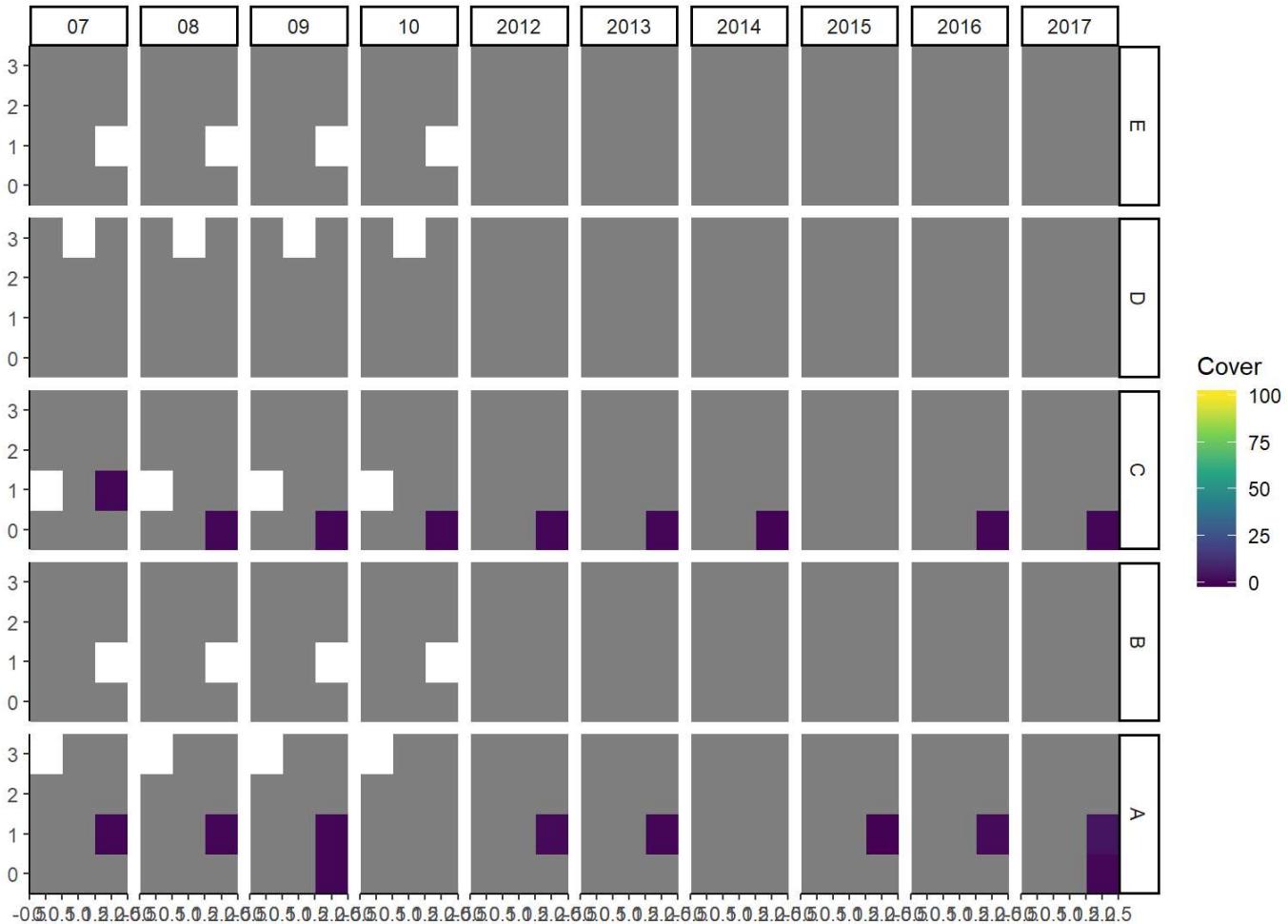
Pohlia sp.**Polytrichum commune**

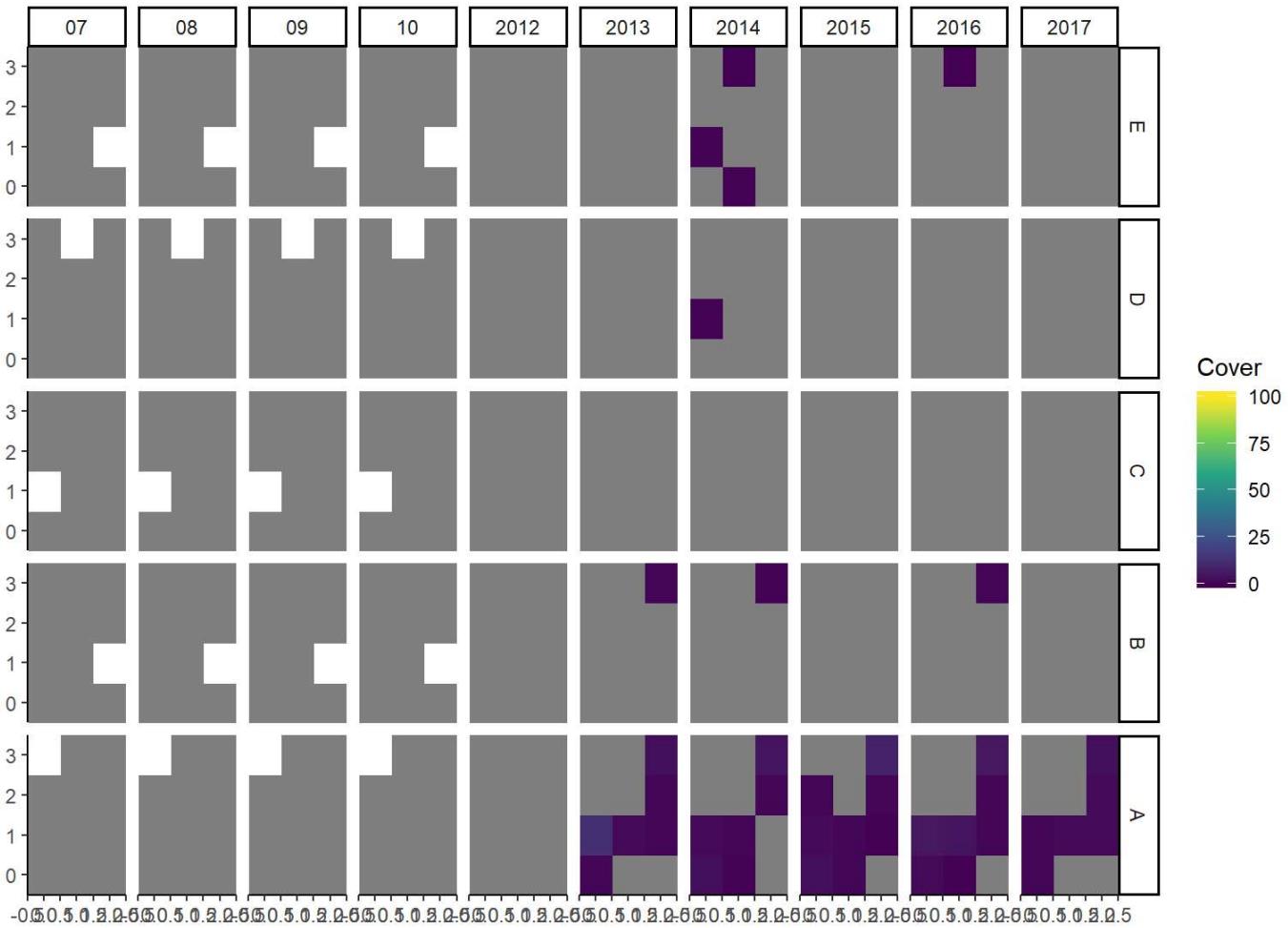
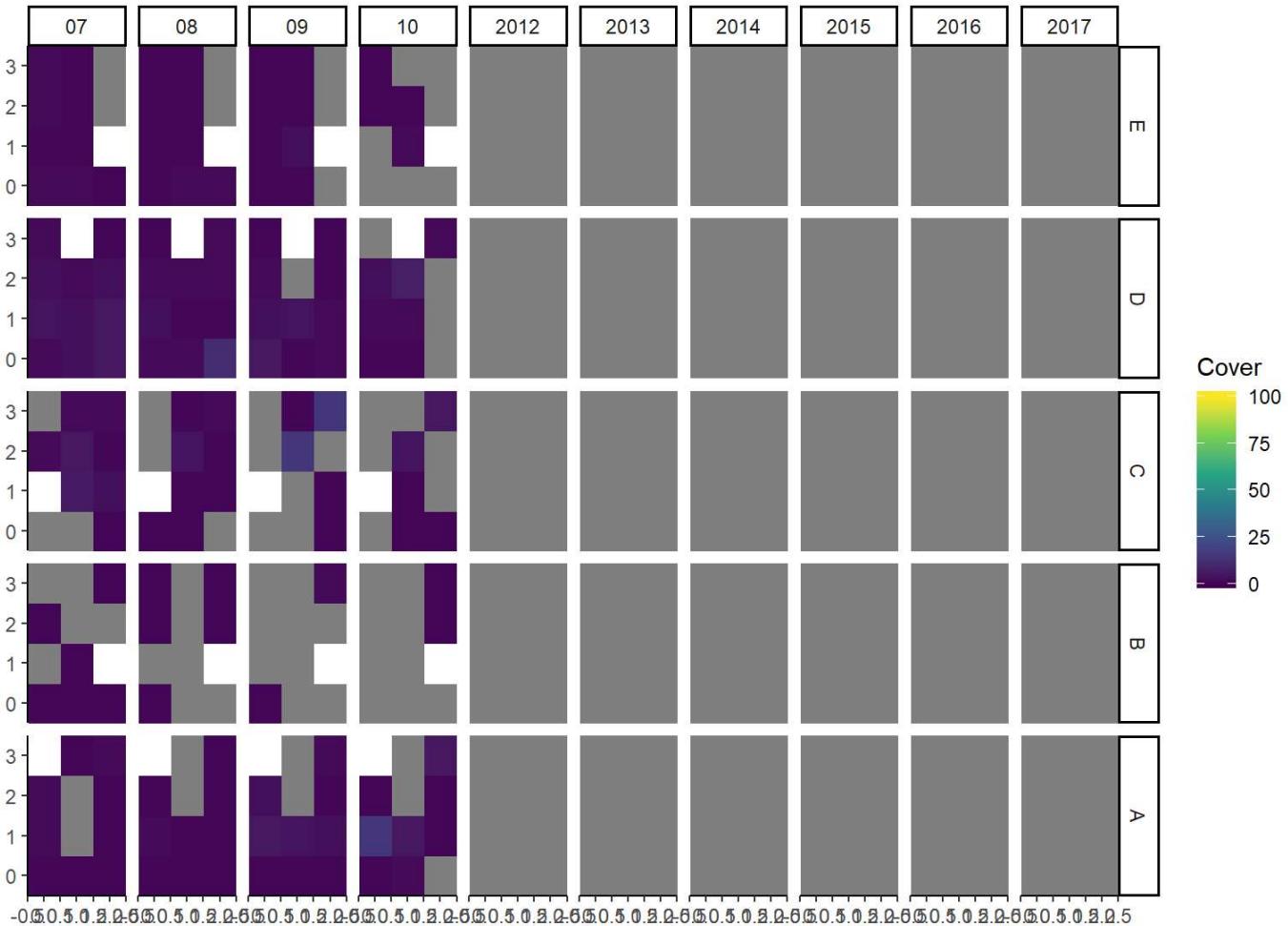
Potentilla erecta**Prunella vulgaris**

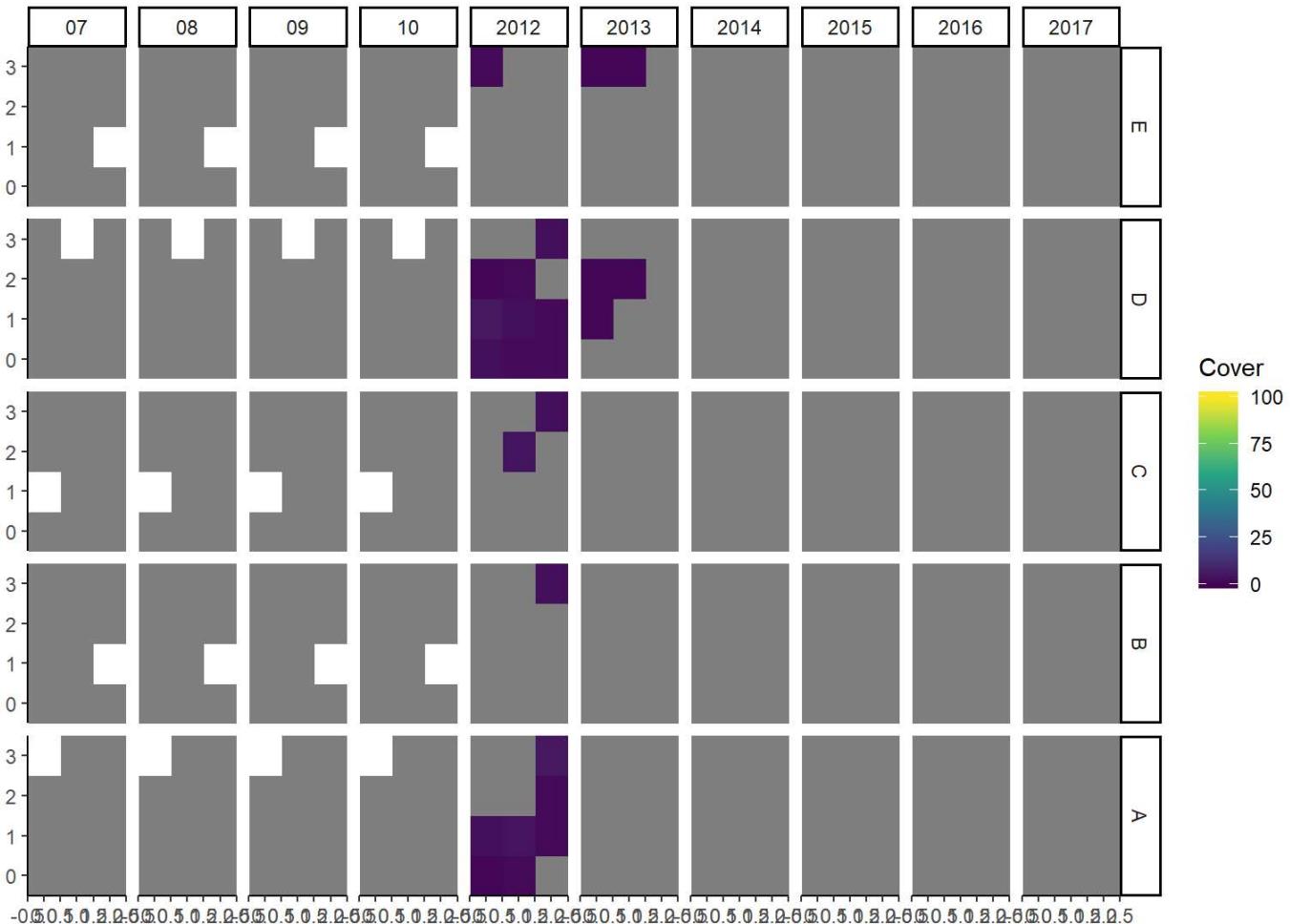
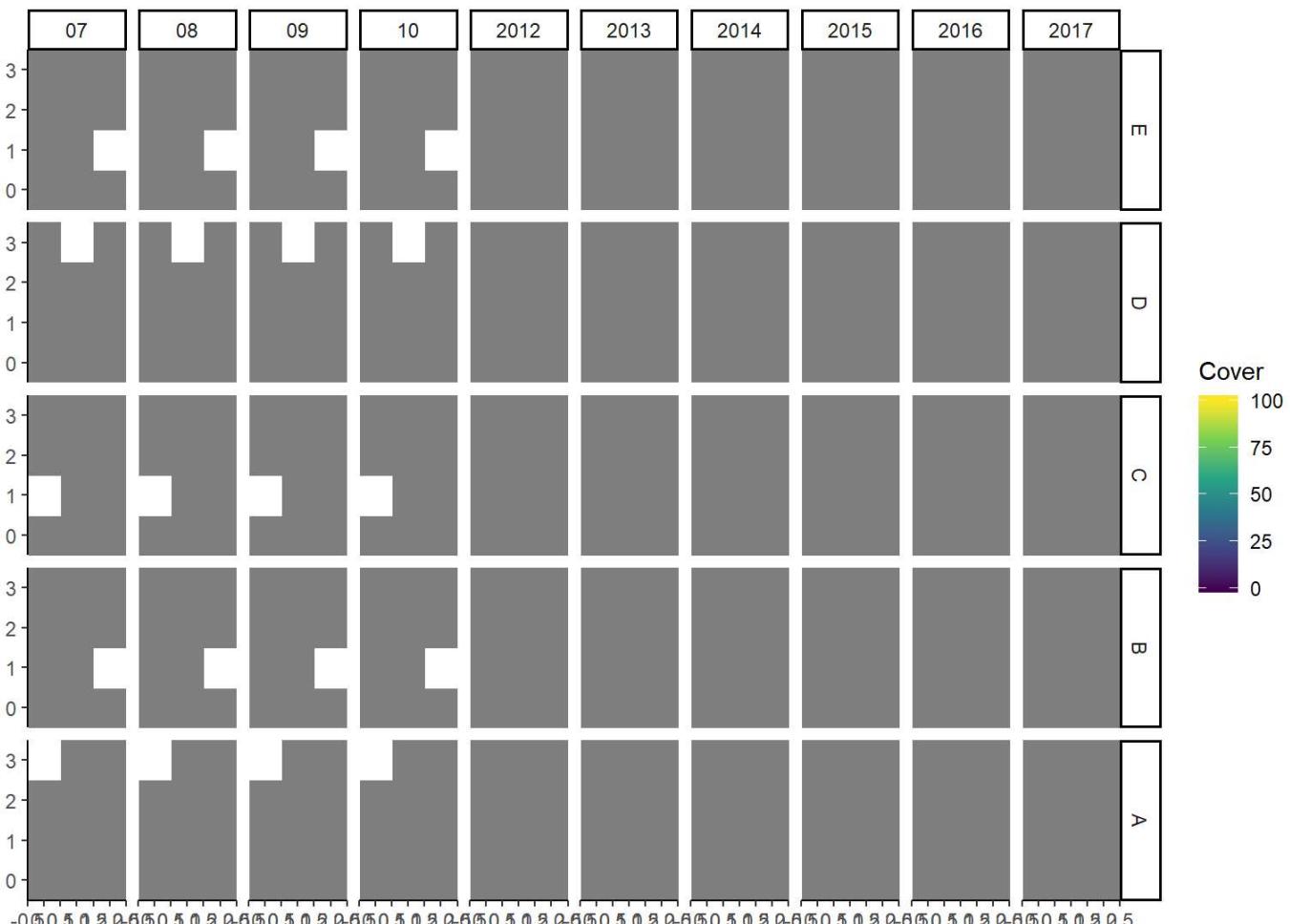
Ranunculus acris*Ranunculus repens*

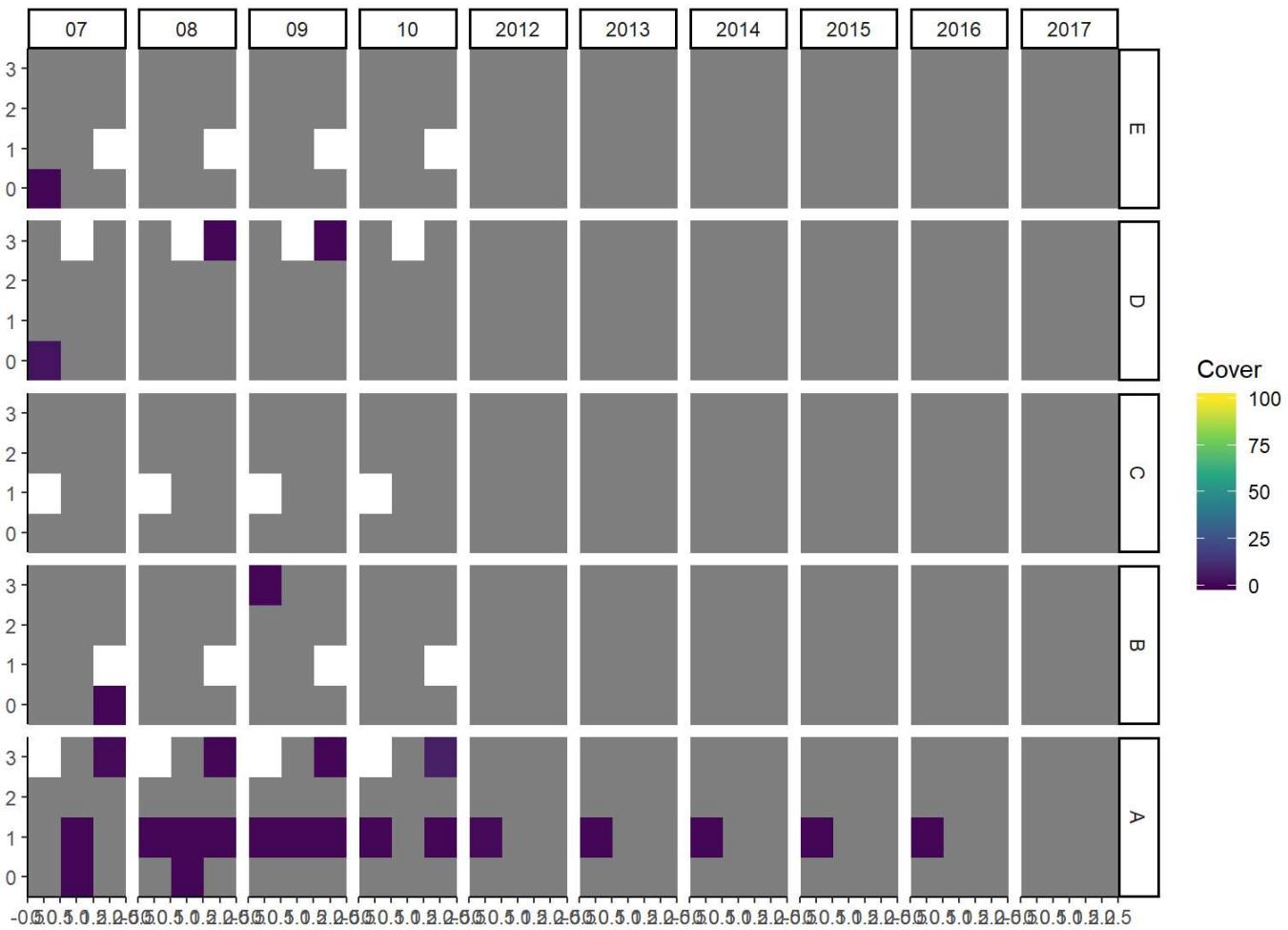
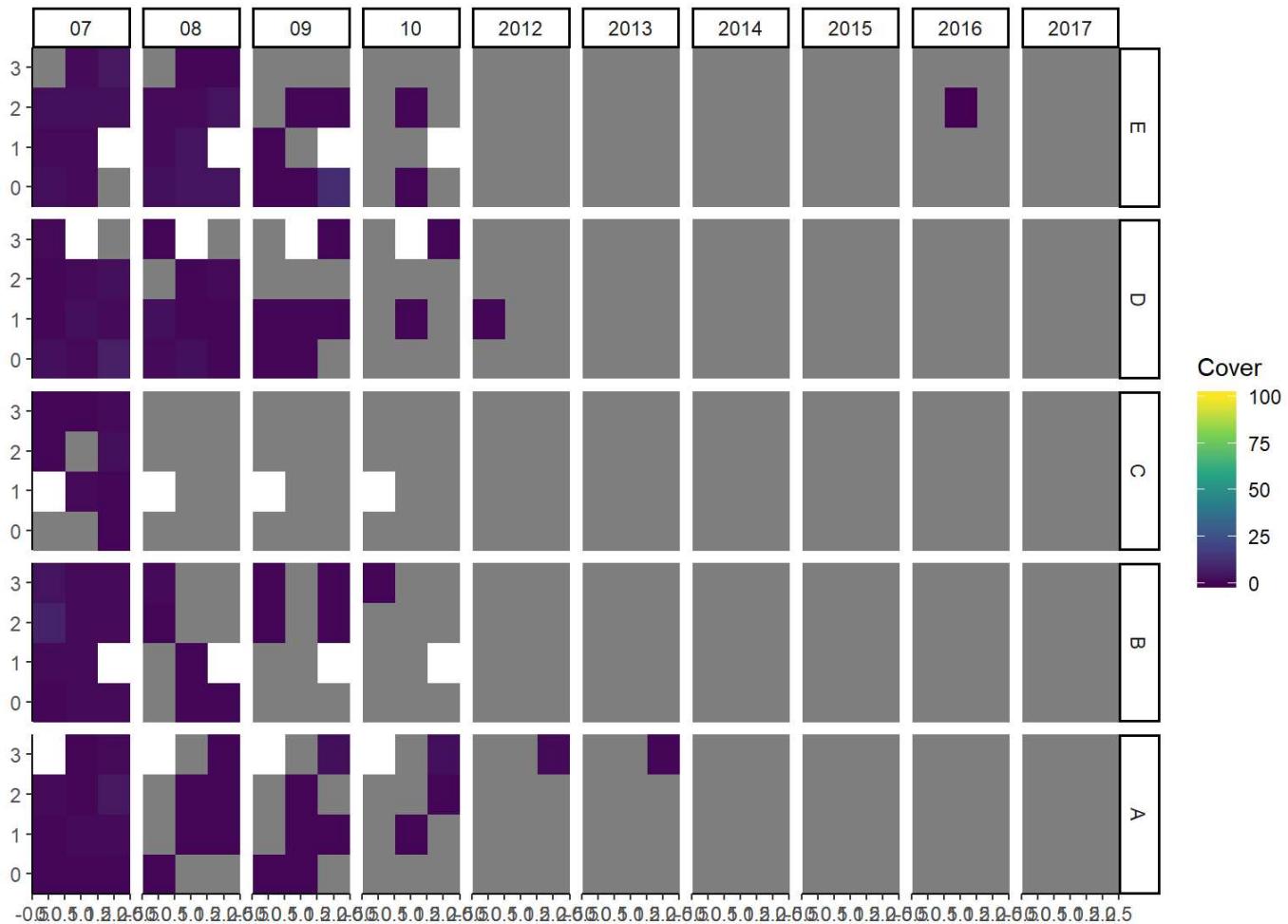
Rhytidadelphus squarrosus**Rumex acetosa**

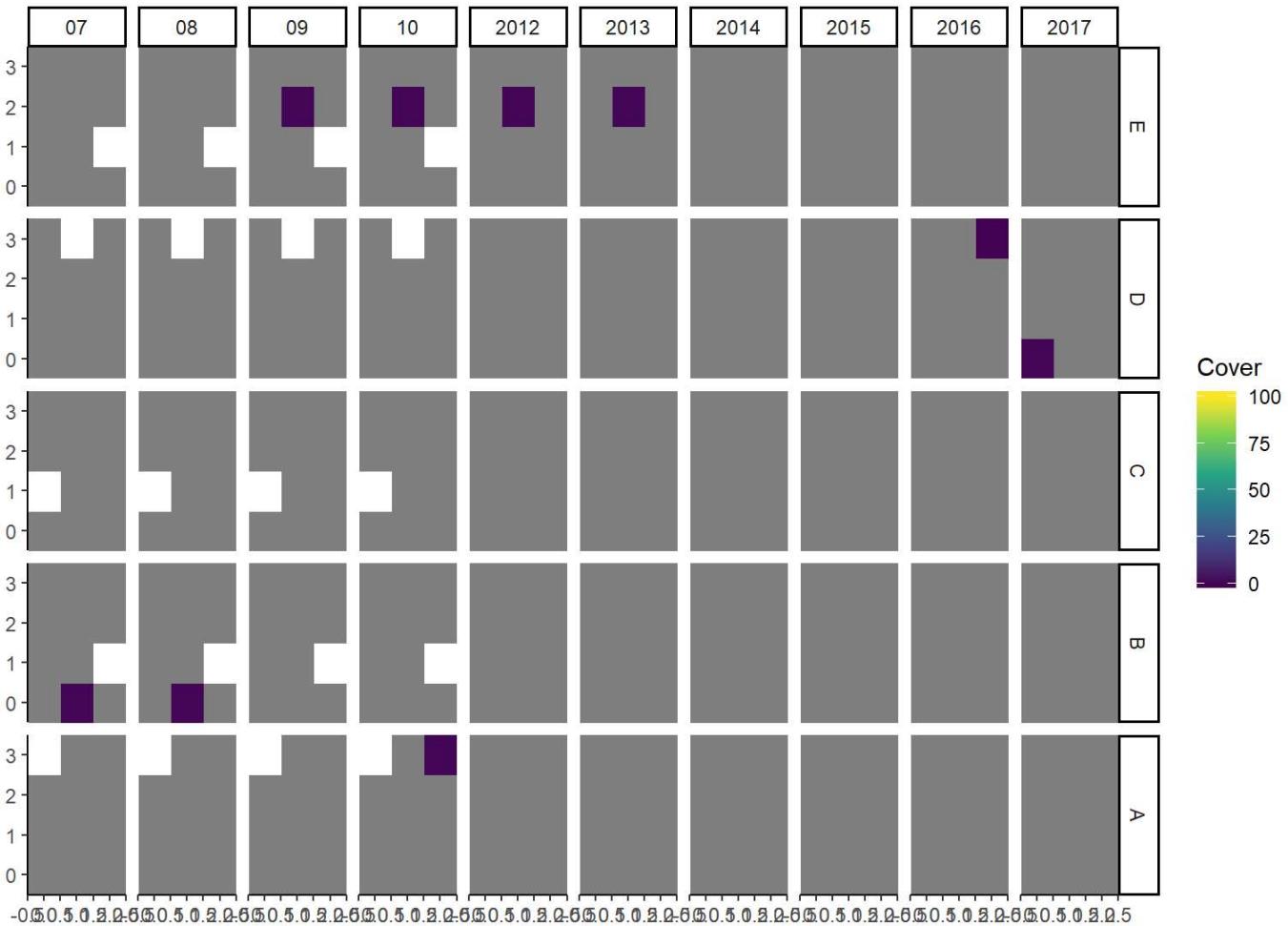
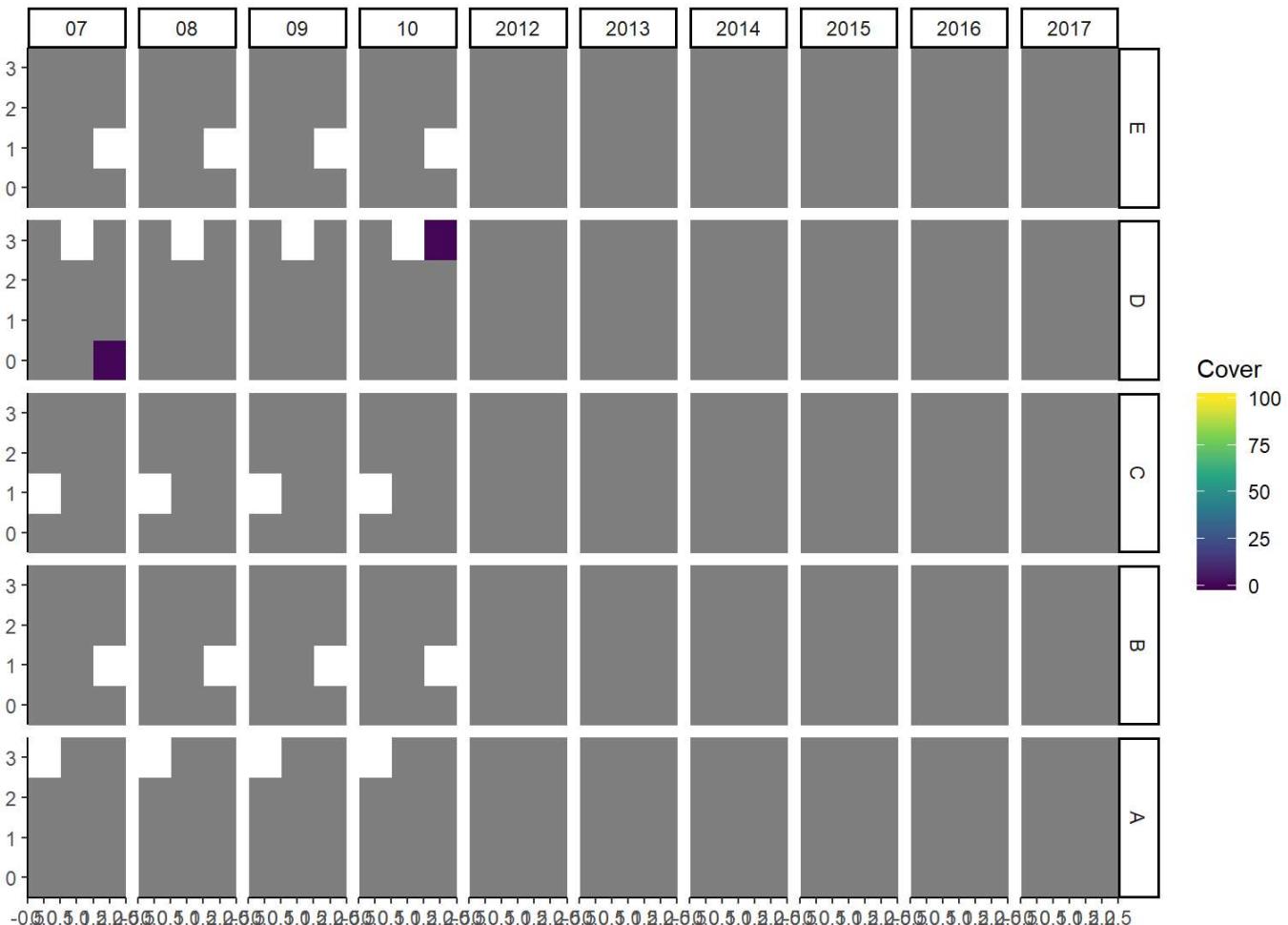
Salix sp**Small Polytrichum with teeth**

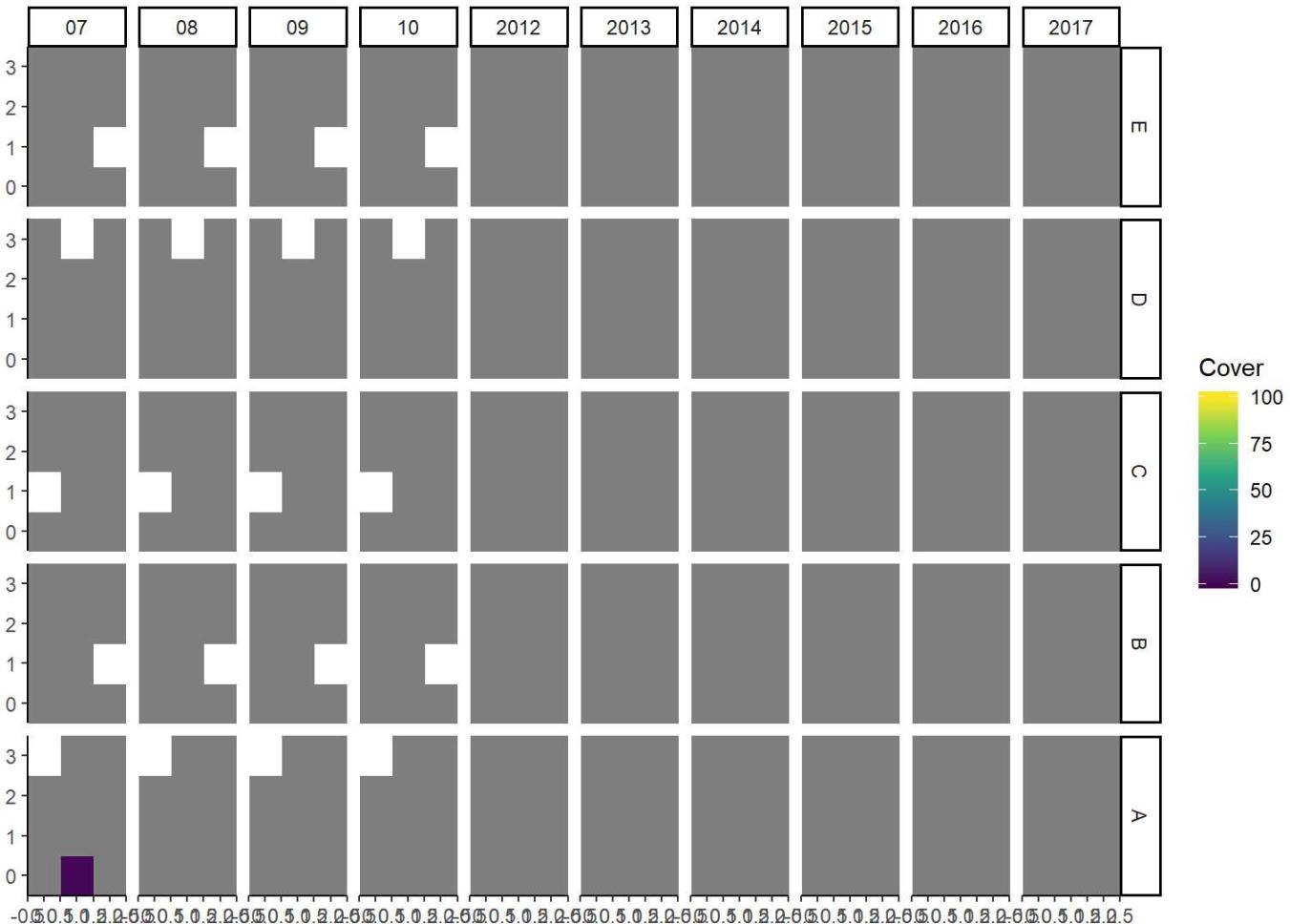
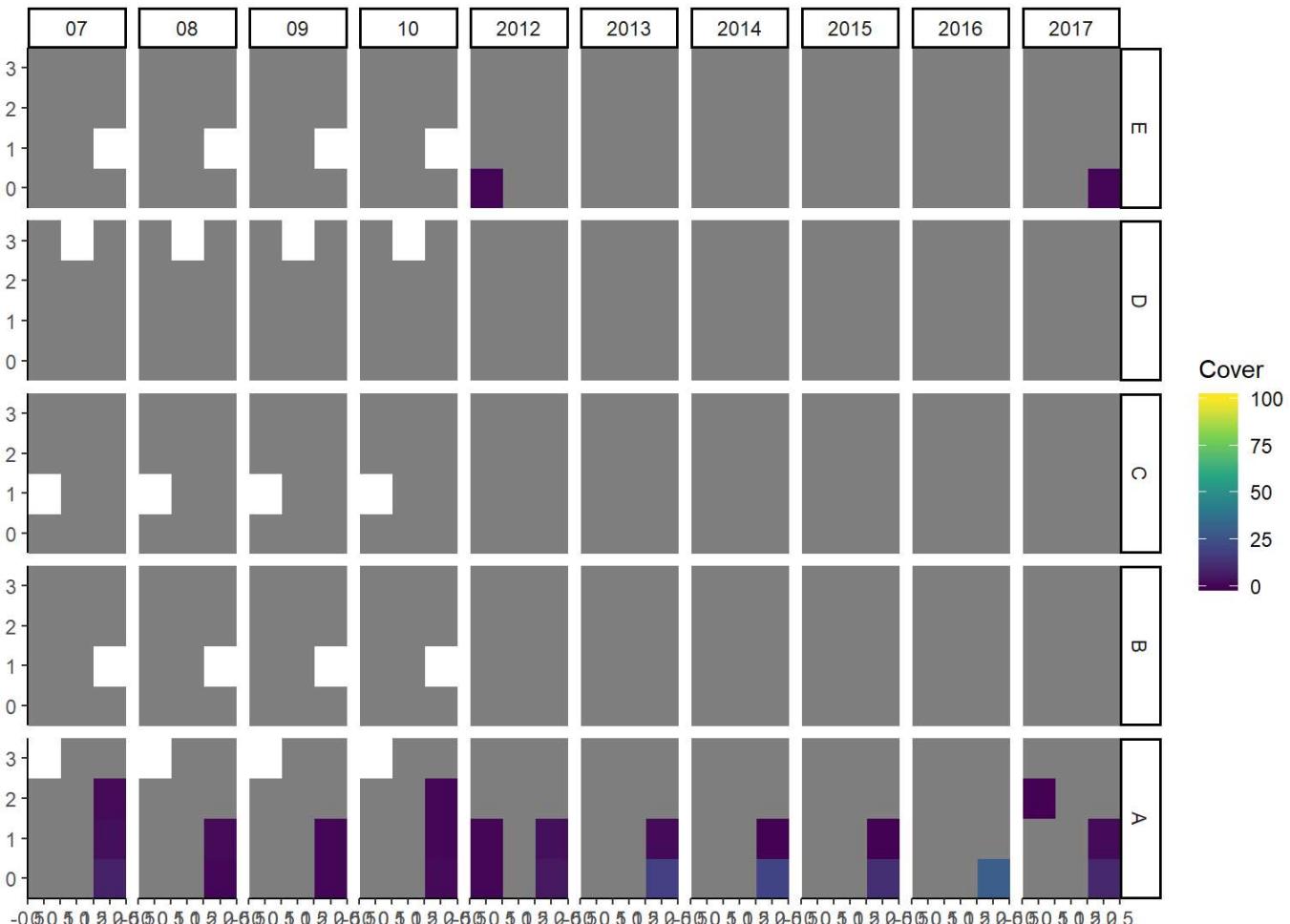
Stellaria graminea*Succisa pratensis*

Taraxacum officinale**Taraxacum sp.**

Taraxacum spec**three mystery acrocarps in C**

Trifolium pratense*Trifolium repens*

Veronica chamaedrys*Veronica serpyllifolia*

Viola canina*Viola palustris*

yellow friend

