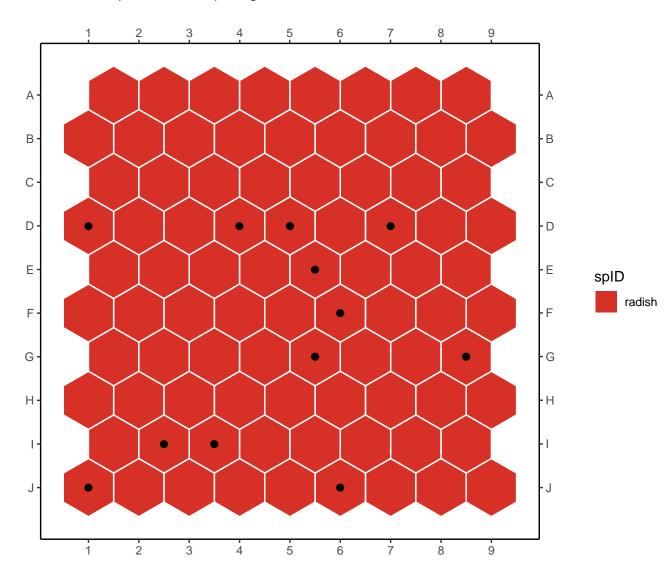
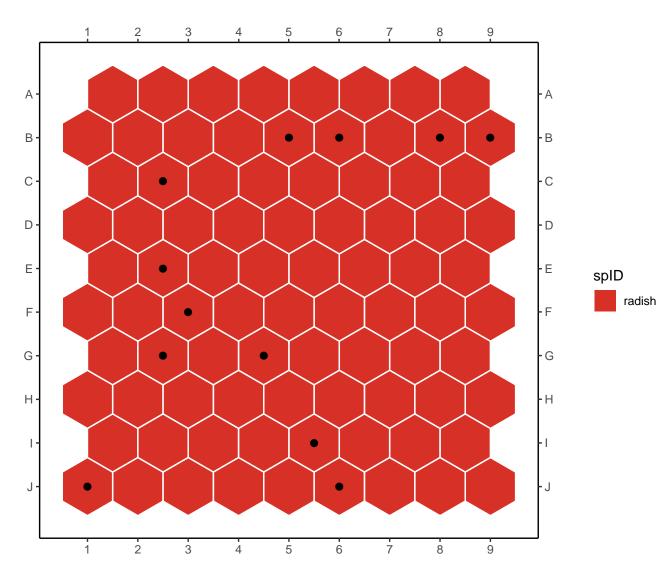
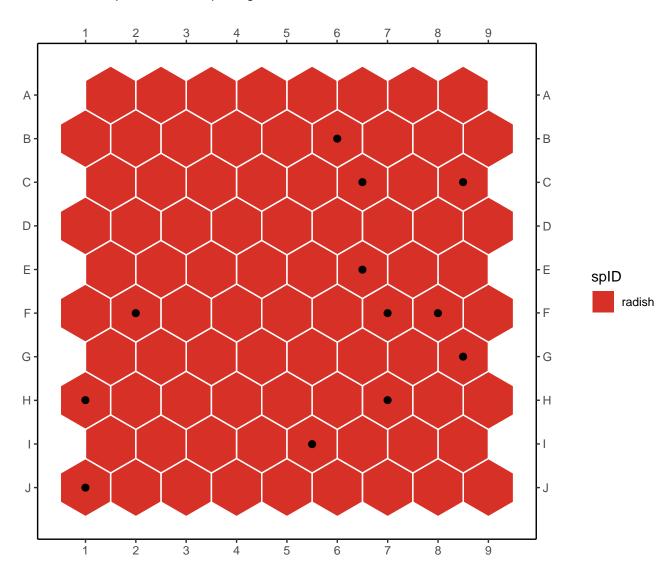
Tray1--det-add-replicate1



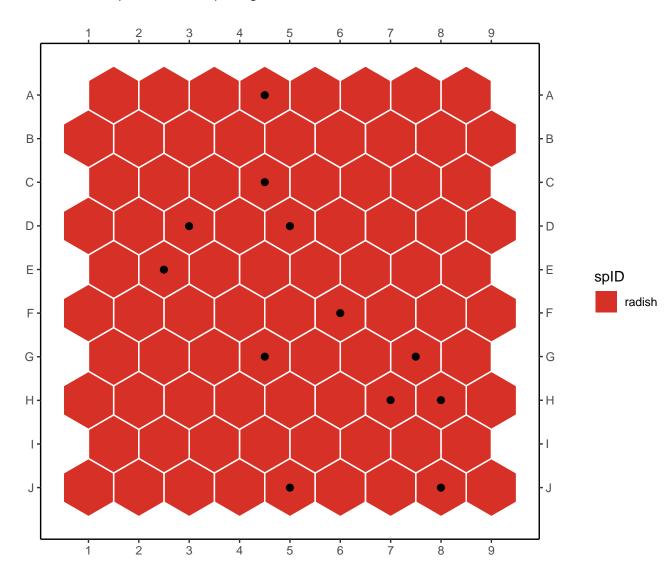
Tray2--det-add-replicate2



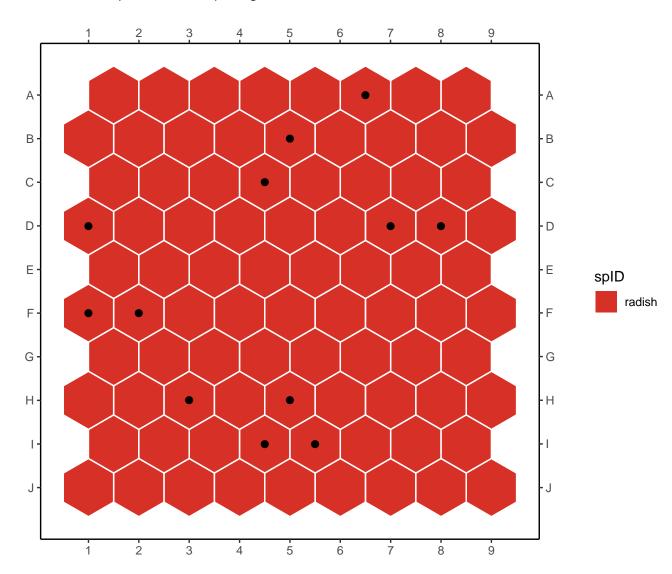
Tray3--det-add-replicate3



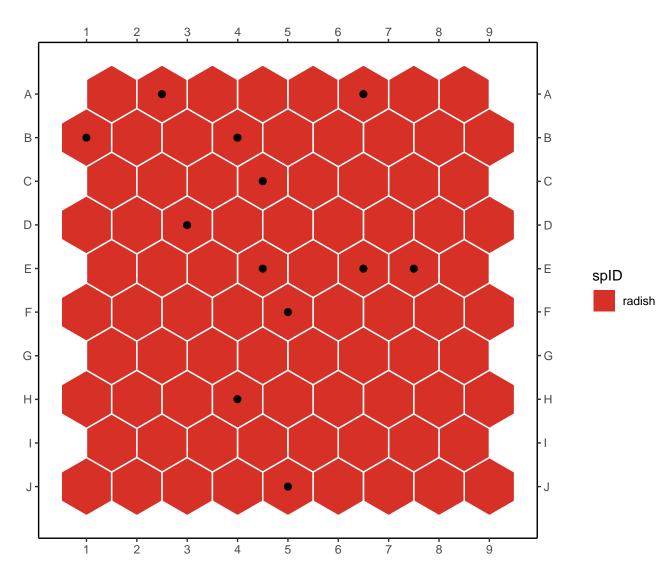
Tray4--det-add-replicate4



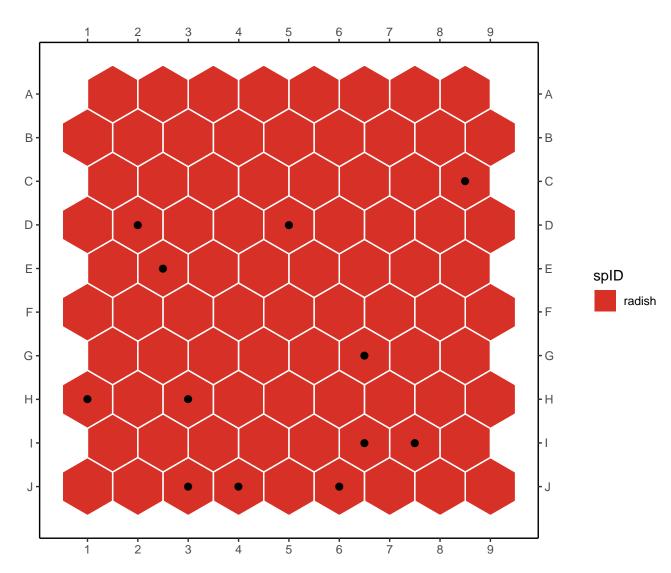
Tray5--det-add-replicate5



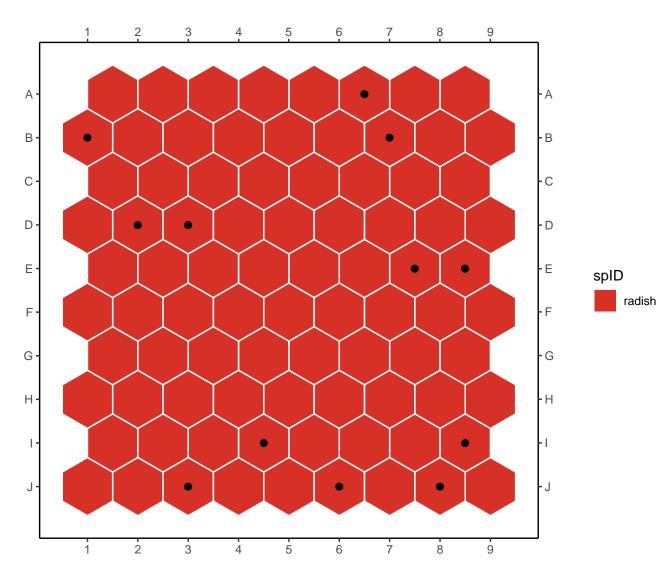
Tray6--det-add-replicate6



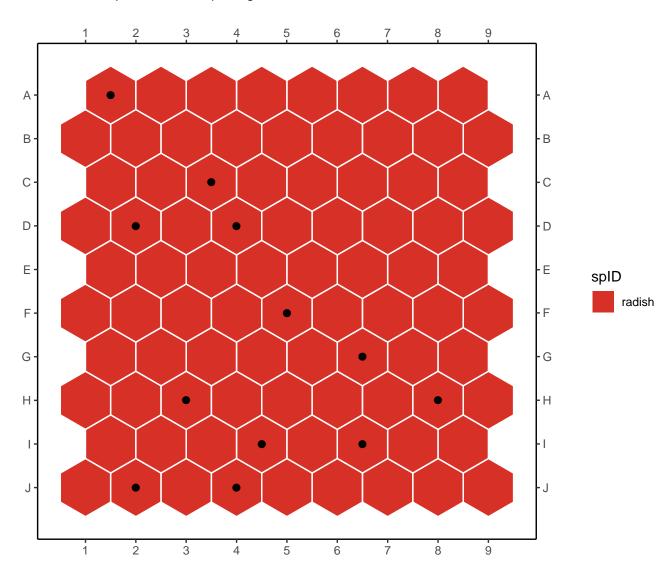
Tray7--det-add-replicate7



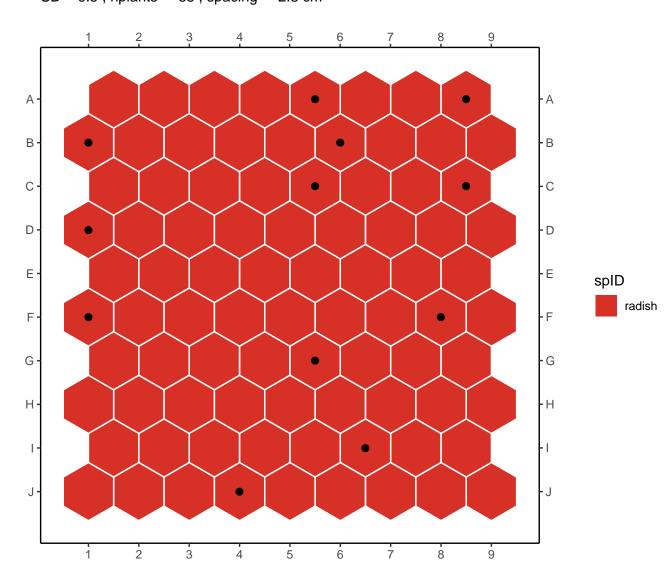
Tray8--det-add-replicate8



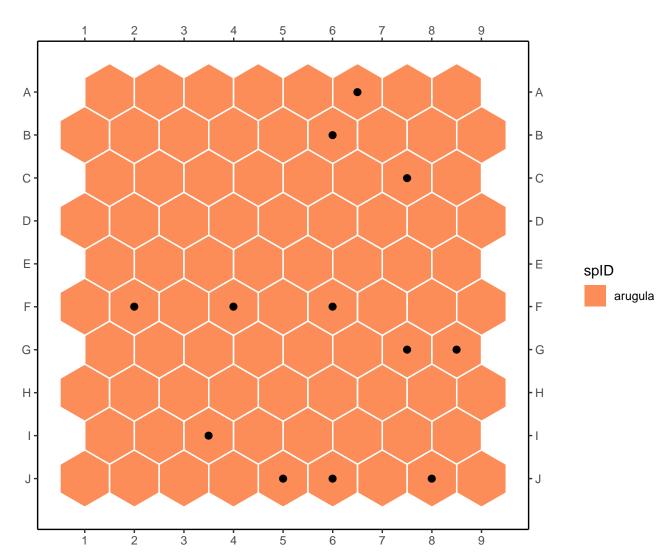
Tray9--det-add-replicate9



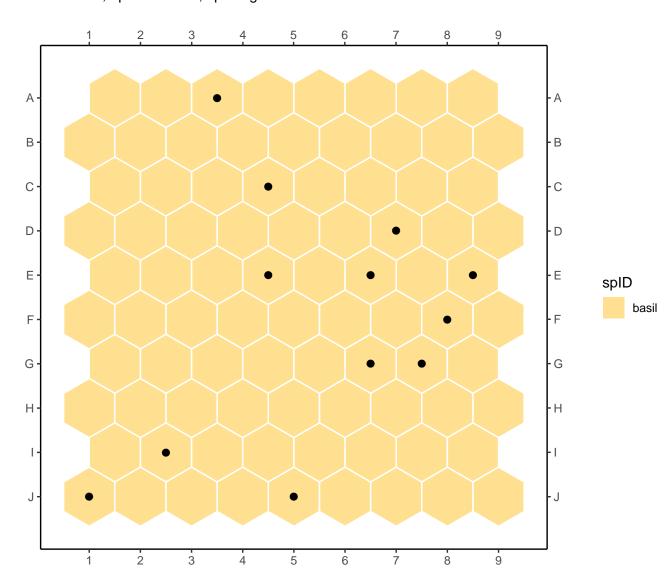
Tray10--det-add-replicate10 SD = 0.5, nplants = 85, spacing = 2.8 cm



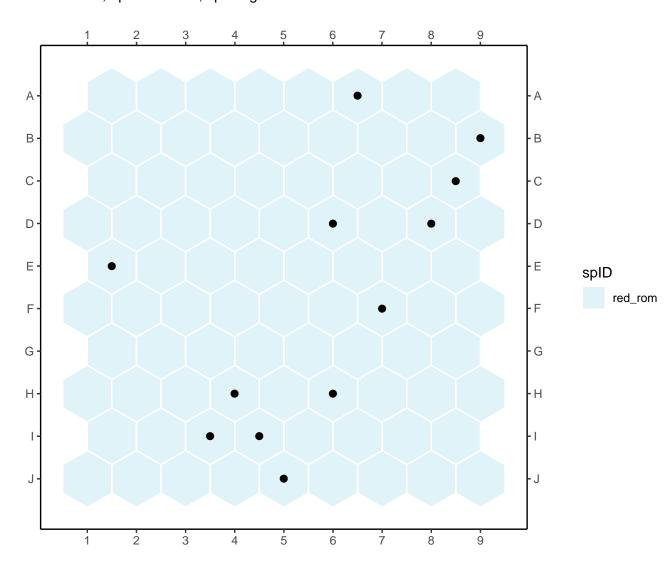
Tray12--stoch-add-replicate2



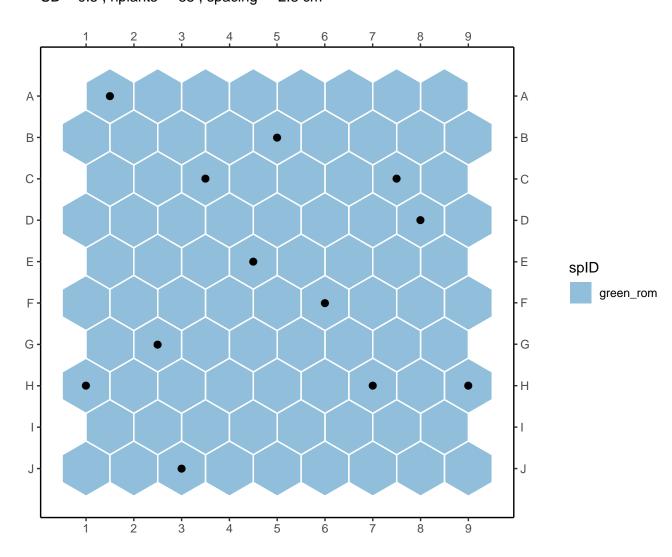
Tray13—stoch—add—replicate3 SD = 0.5, nplants = 85, spacing = 2.8 cm



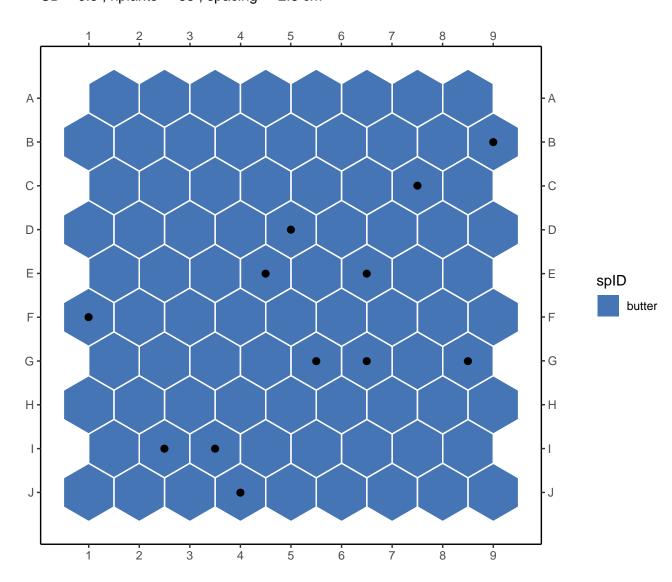
Tray14—stoch—add—replicate4 SD = 0.5, nplants = 85, spacing = 2.8 cm



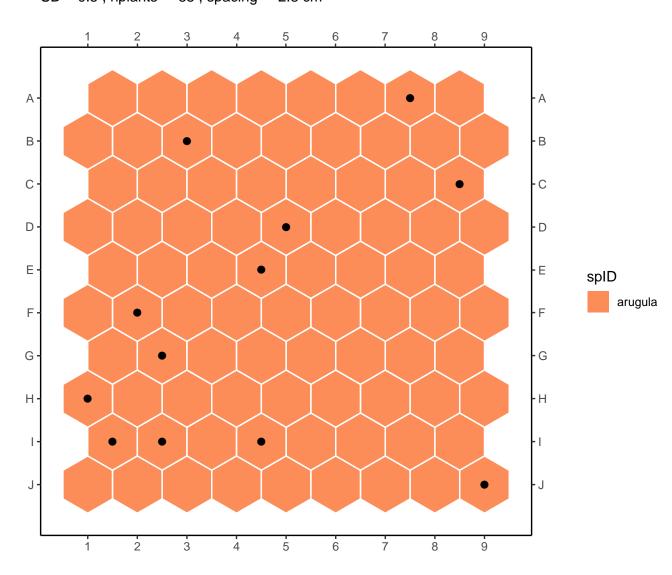
Tray15—stoch—add—replicate5 SD = 0.5, nplants = 85, spacing = 2.8 cm



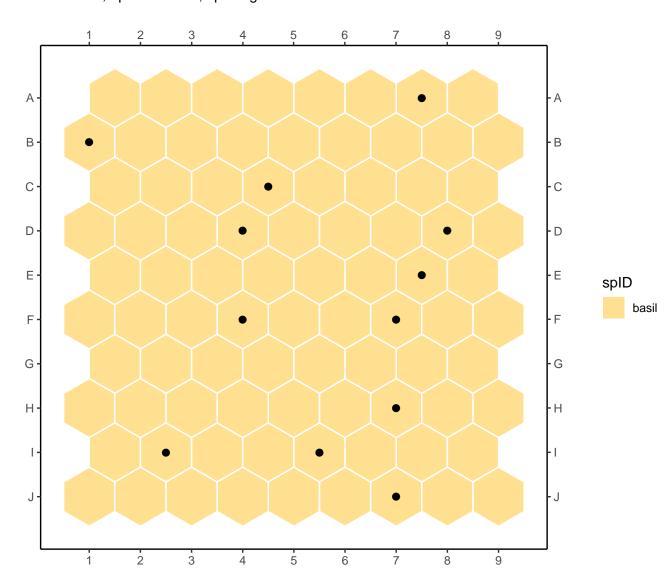
Tray16—stoch—add—replicate6 SD = 0.5, nplants = 85, spacing = 2.8 cm



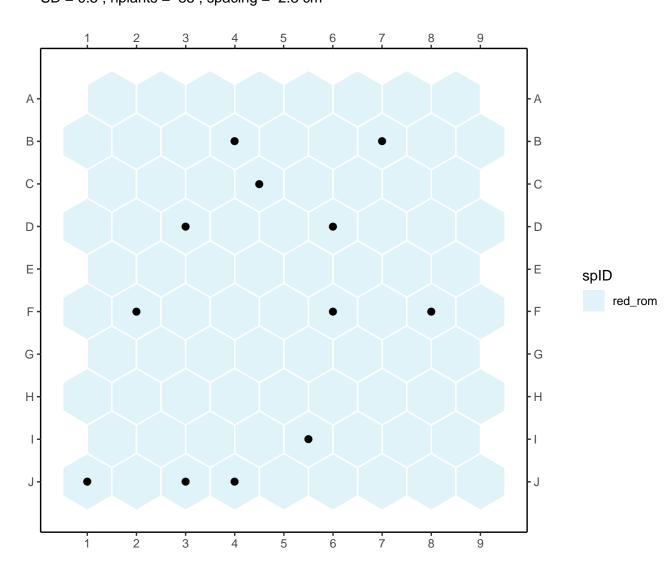
Tray18—stoch—add—replicate8 SD = 0.5, nplants = 85, spacing = 2.8 cm



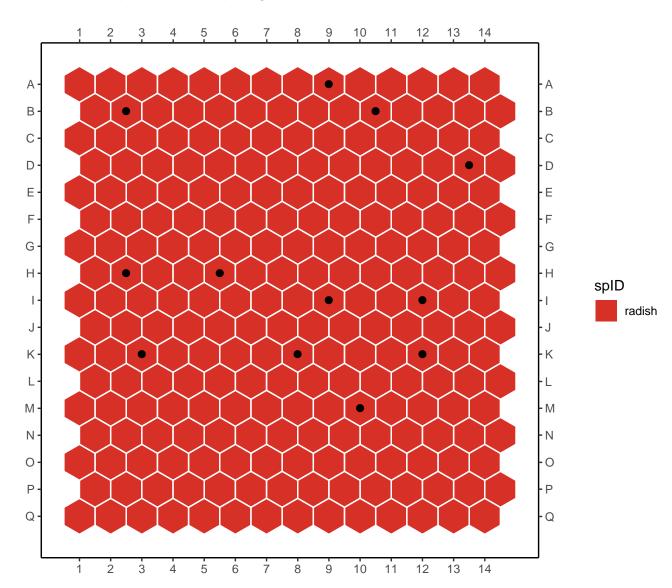
Tray19—stoch—add—replicate9 SD = 0.5, nplants = 85, spacing = 2.8 cm



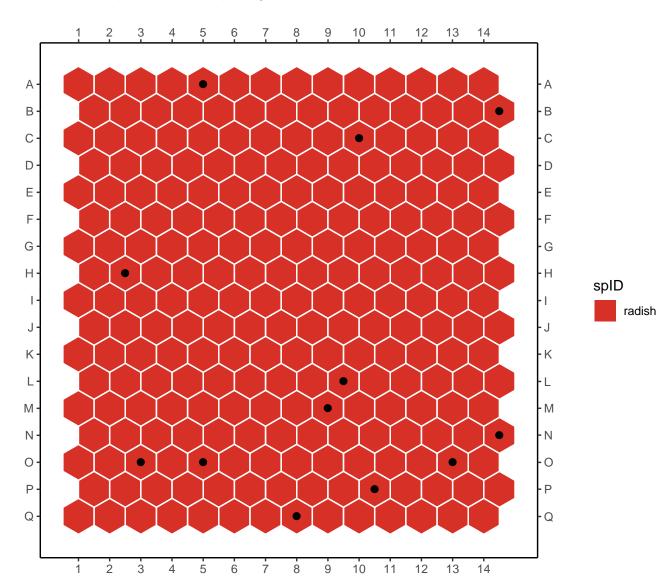
Tray20--stoch-add-replicate10 SD = 0.5, nplants = 85, spacing = 2.8 cm



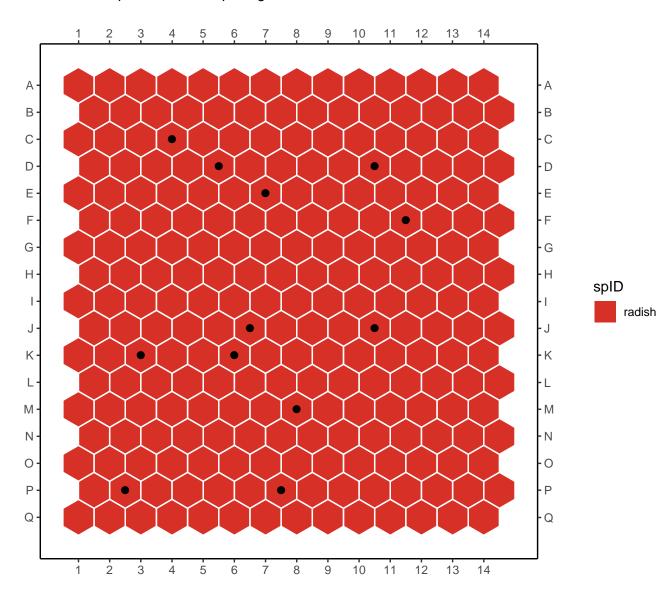
Tray21--det-sub-replicate1



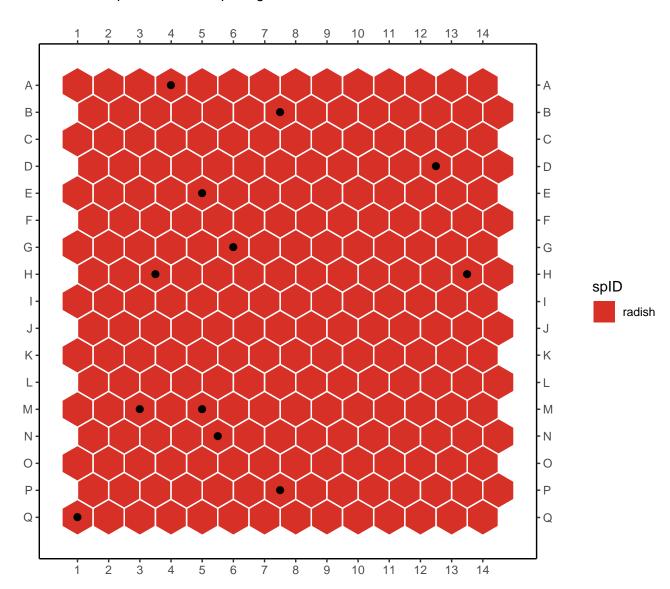
Tray22--det-sub-replicate2



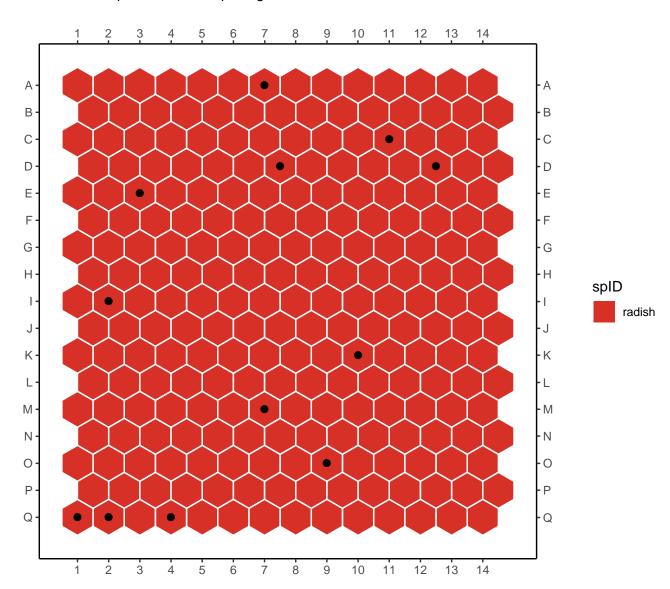
Tray23--det-sub-replicate3



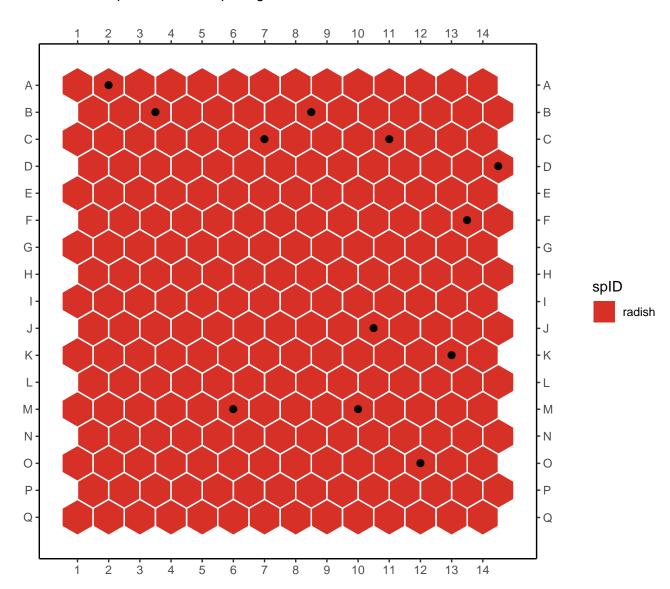
Tray24--det-sub-replicate4



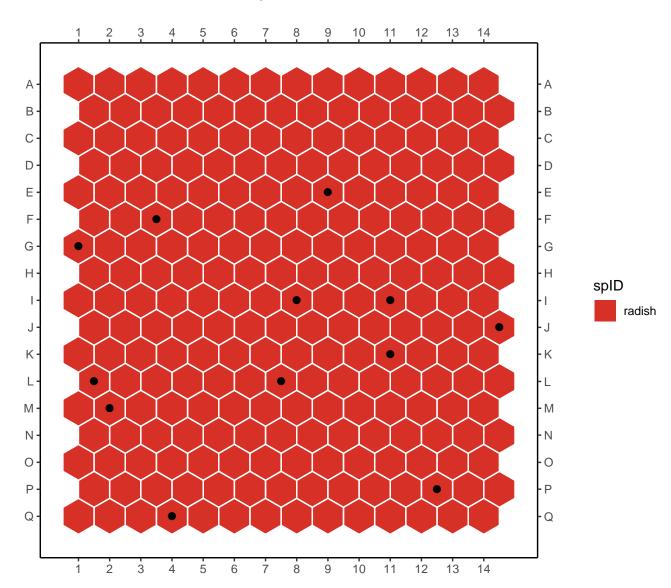
Tray25--det-sub-replicate5



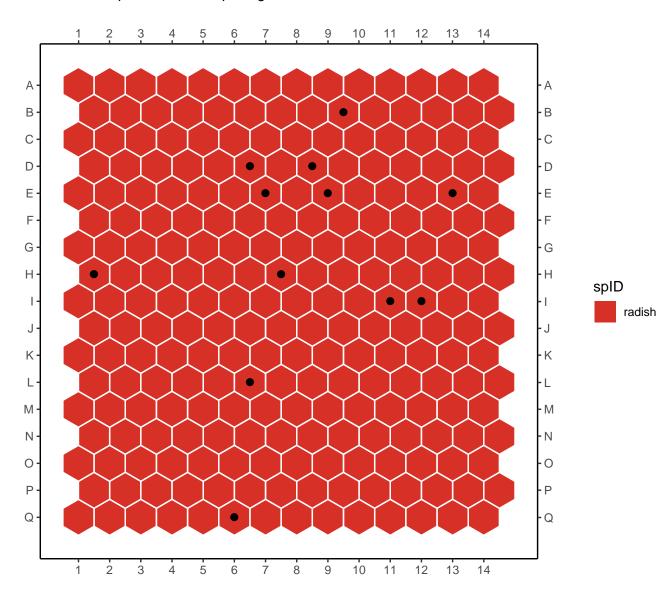
Tray26--det-sub-replicate6



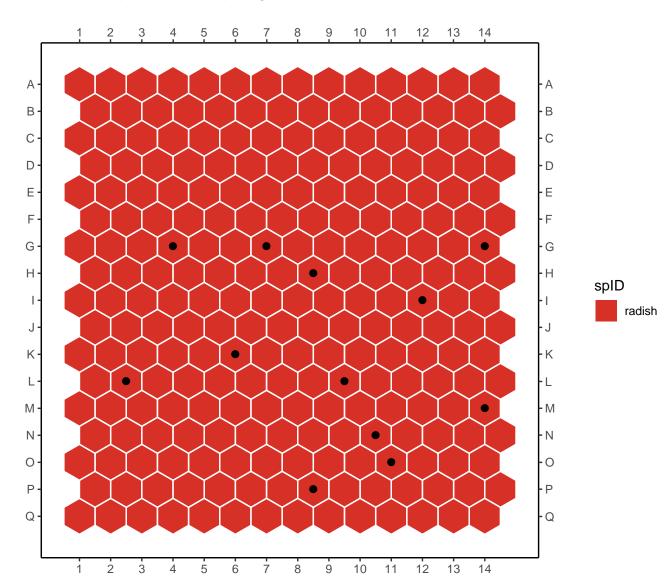
Tray27--det-sub-replicate7



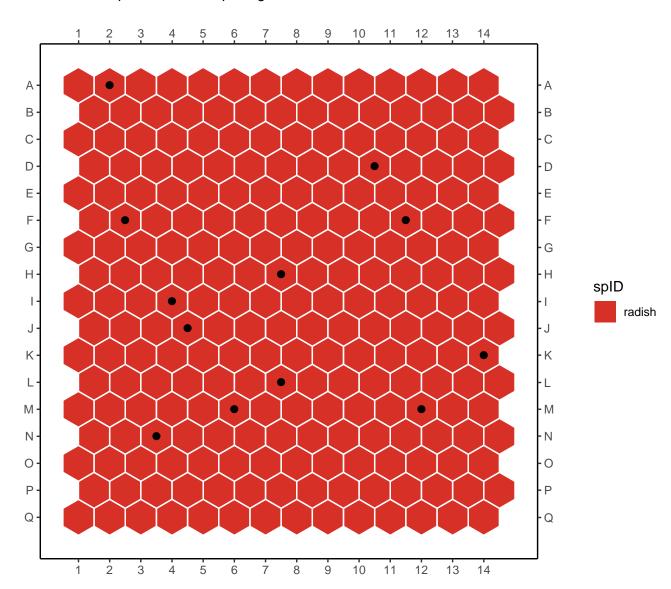
Tray28--det-sub-replicate8



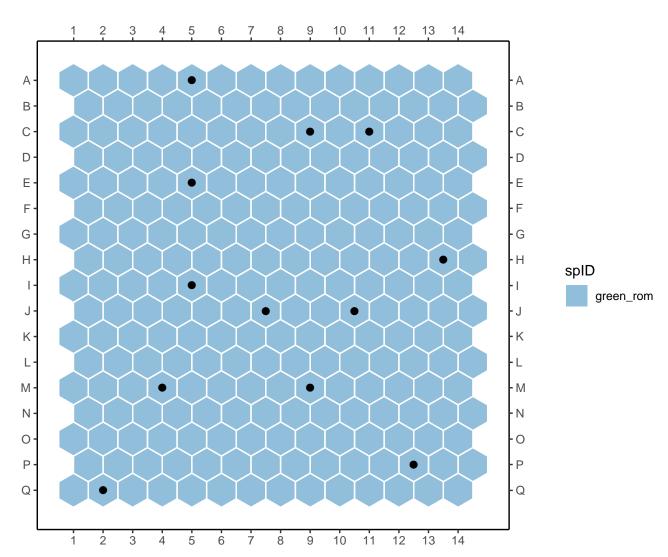
Tray29--det-sub-replicate9



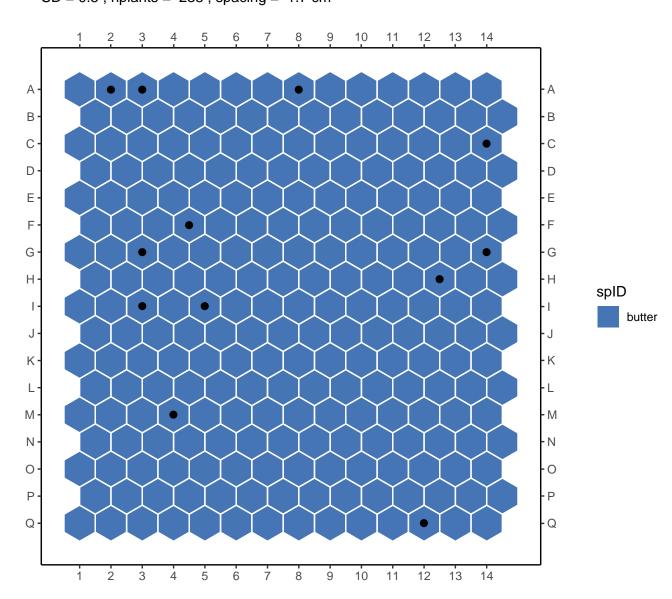
Tray30--det-sub-replicate10



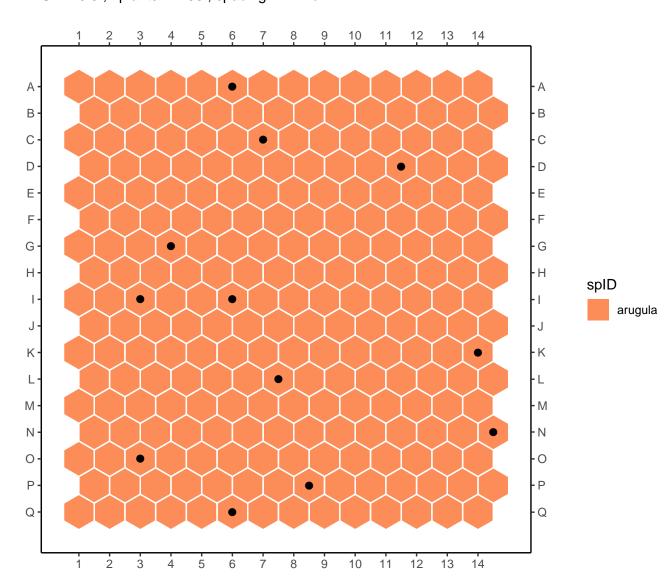
Tray31--stoch-sub-replicate1



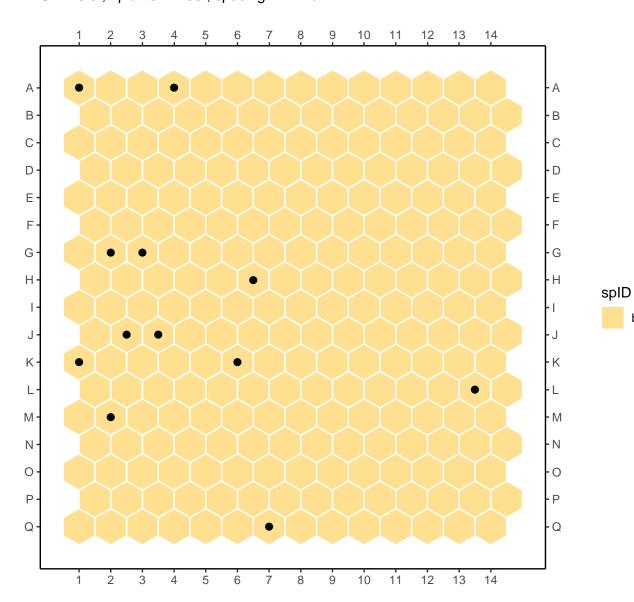
Tray32—stoch—sub—replicate2 SD = 0.5, nplants = 238, spacing = 1.7 cm



Tray34—stoch—sub—replicate4 SD = 0.5, nplants = 238, spacing = 1.7 cm

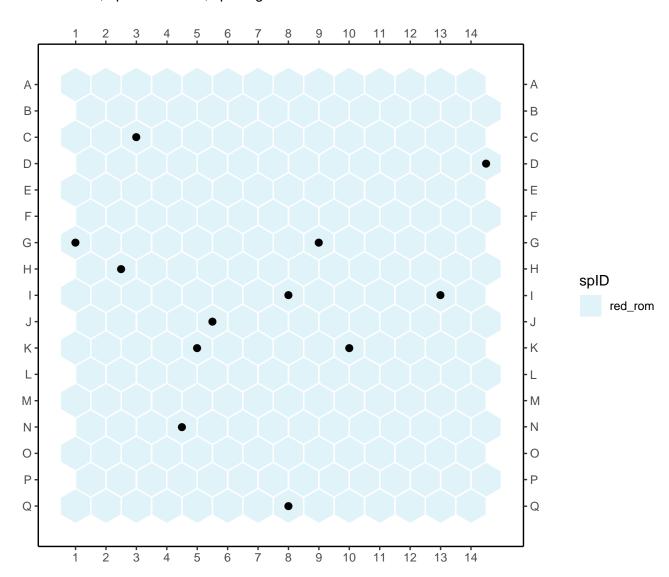


Tray35—stoch—sub—replicate5 SD = 0.5, nplants = 238, spacing = 1.7 cm

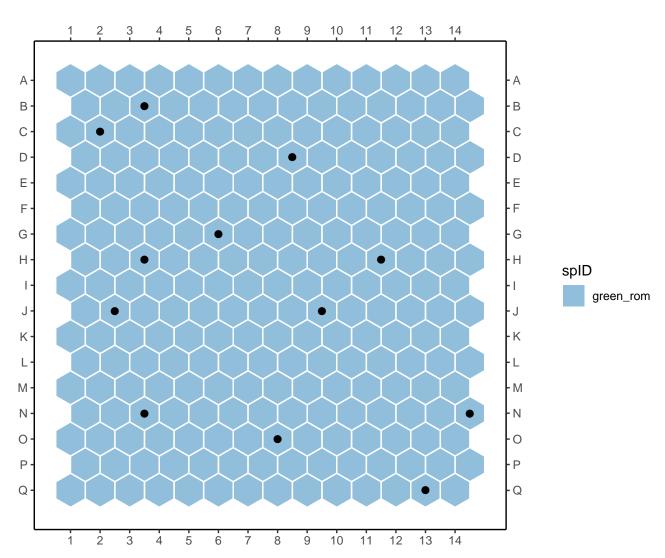


basil

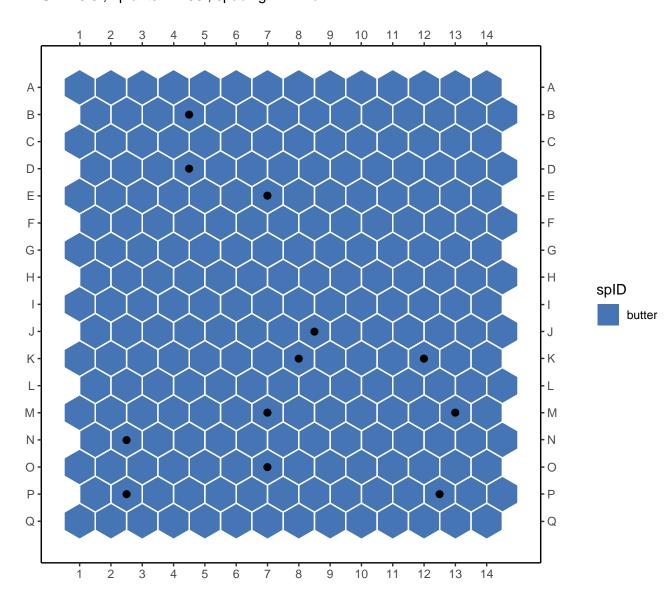
Tray36—stoch—sub—replicate6 SD = 0.5, nplants = 238, spacing = 1.7 cm



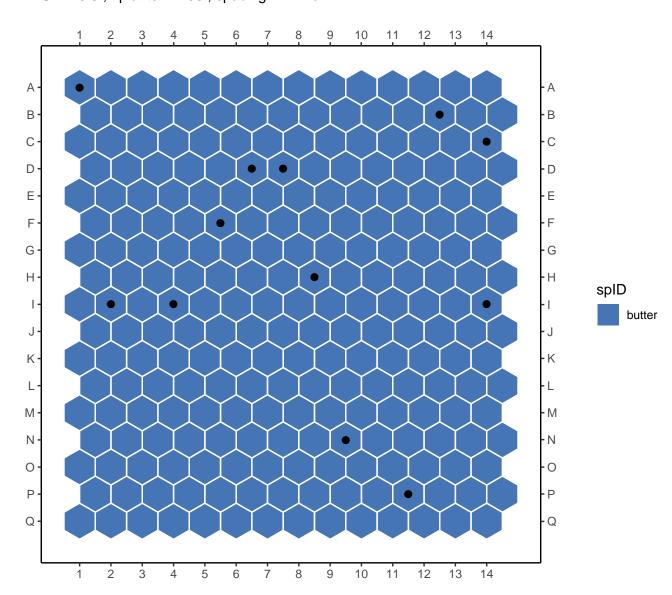
Tray37—stoch—sub—replicate7



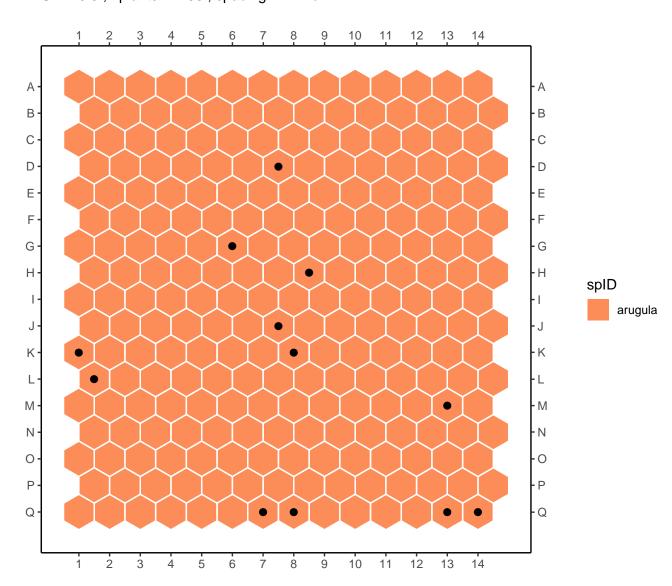
Tray38—stoch—sub—replicate8 SD = 0.5, nplants = 238, spacing = 1.7 cm



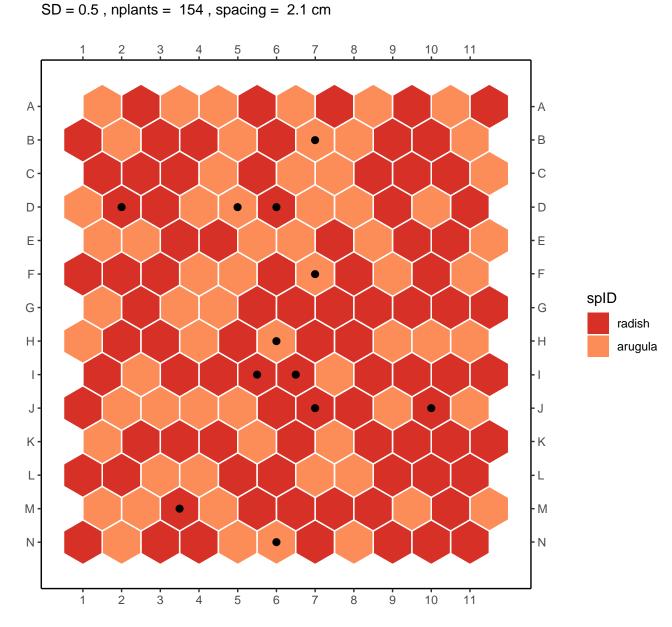
Tray39—stoch—sub—replicate9 SD = 0.5, nplants = 238, spacing = 1.7 cm



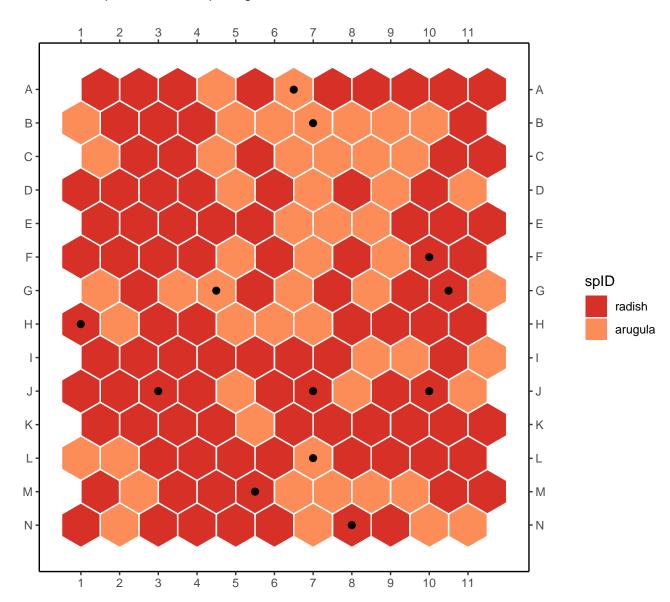
Tray40—stoch—sub—replicate10 SD = 0.5, nplants = 238, spacing = 1.7 cm



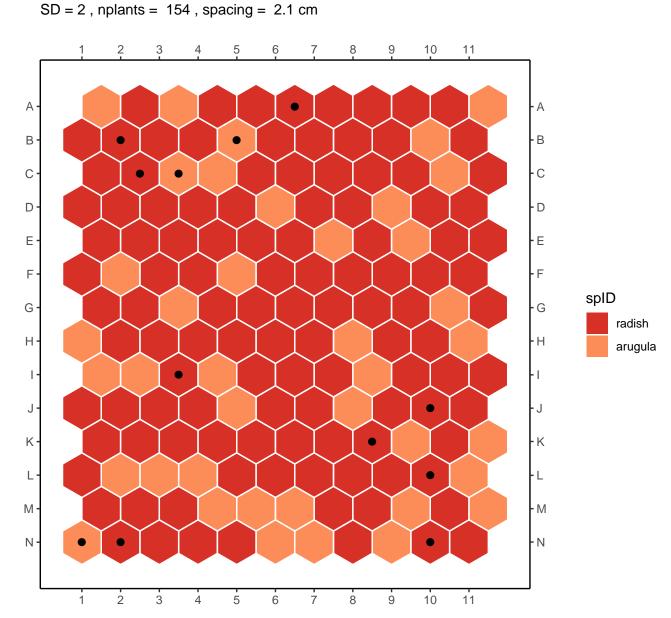
Tray41—det-add-replicate1



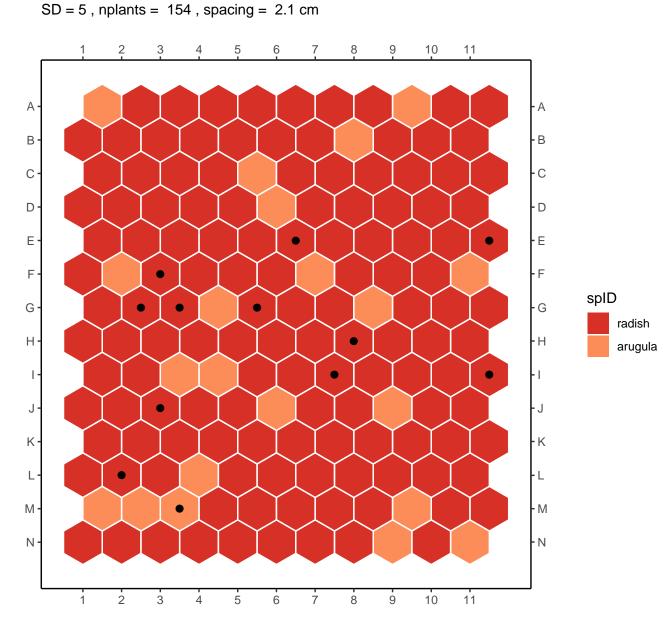
Tray42--det-add-replicate1



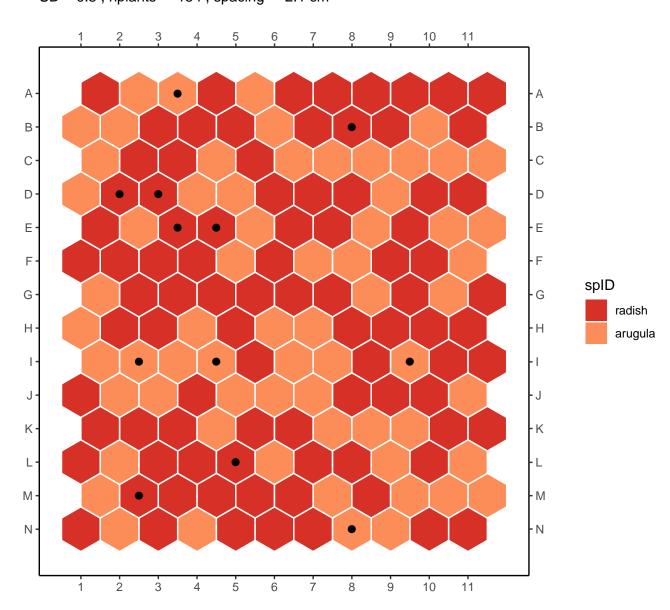
Tray43—det-add-replicate1



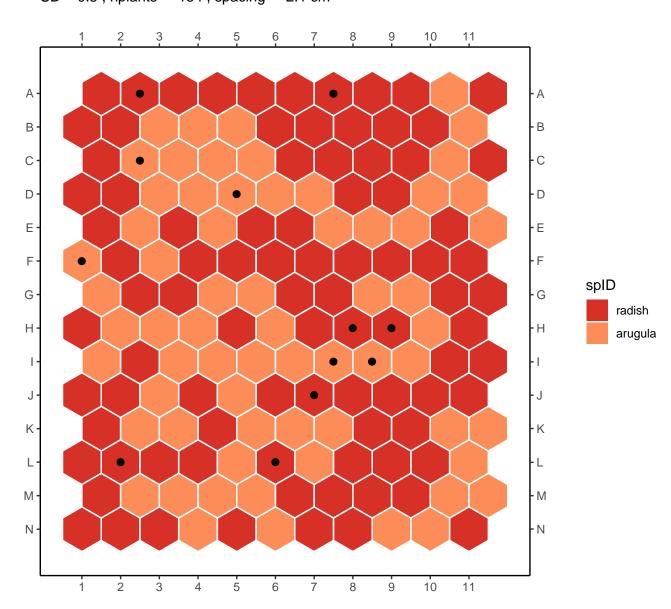
Tray44—det-add-replicate1



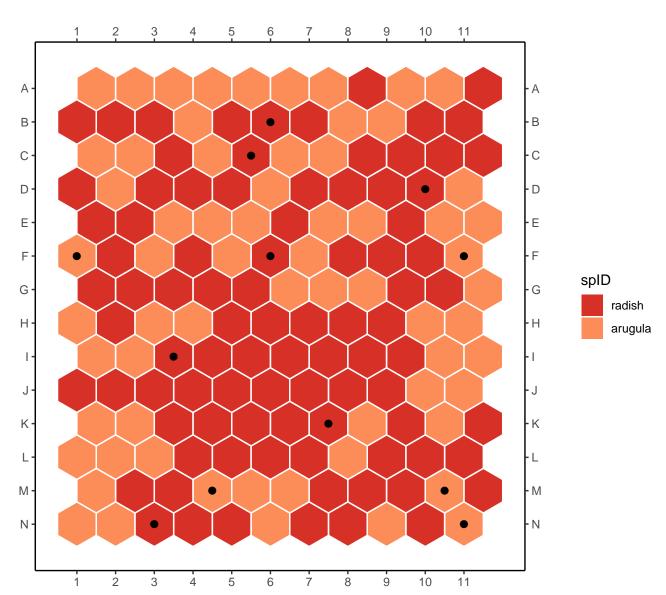
Tray45—det-add-replicate2 SD = 0.5, nplants = 154, spacing = 2.1 cm



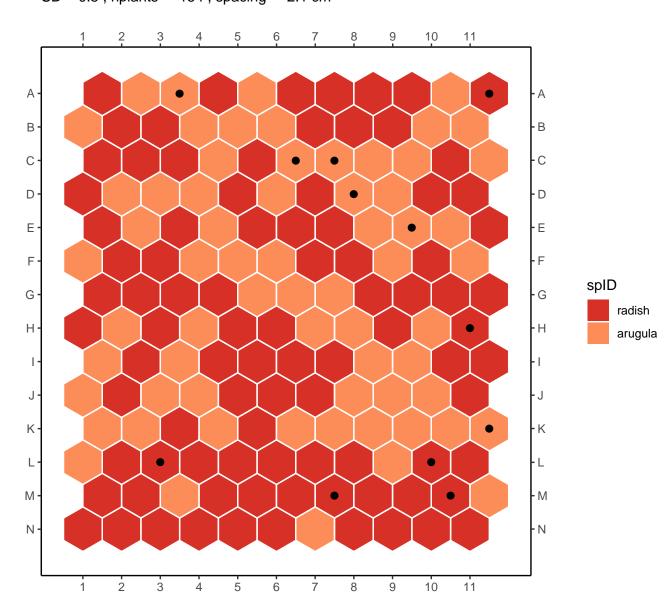
Tray46—det-add-replicate3 SD = 0.5, nplants = 154, spacing = 2.1 cm



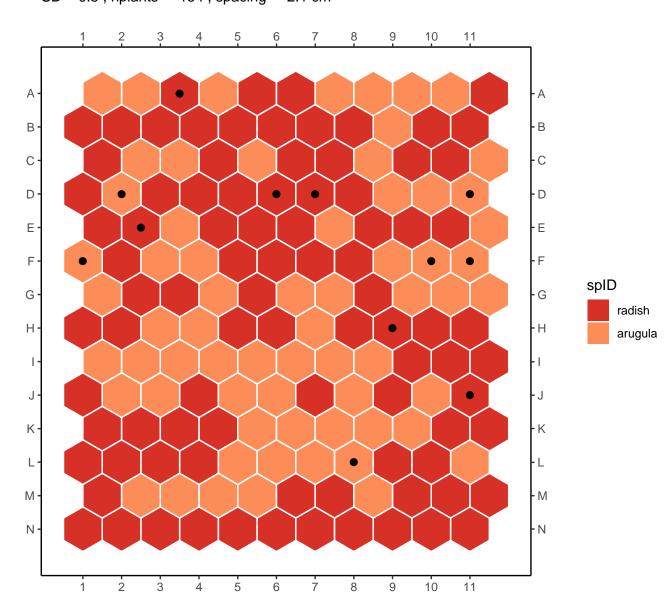
Tray47--det-add-replicate4



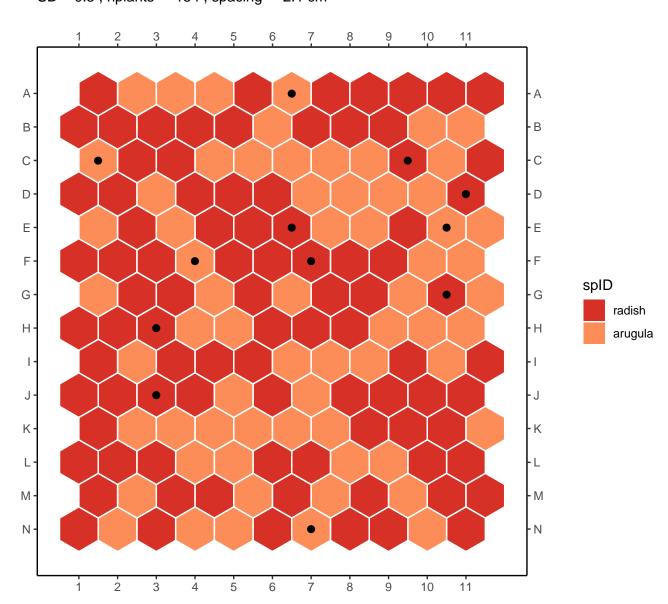
Tray48—det-add-replicate5 SD = 0.5, nplants = 154, spacing = 2.1 cm



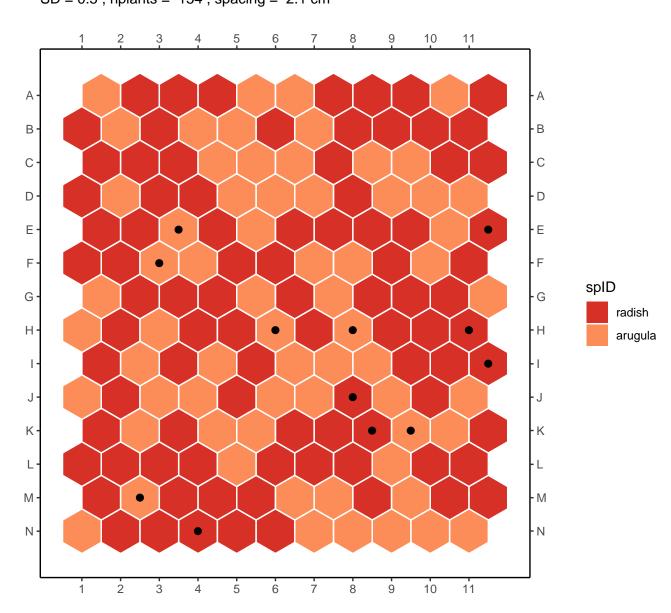
Tray49—det-add-replicate6 SD = 0.5, nplants = 154, spacing = 2.1 cm



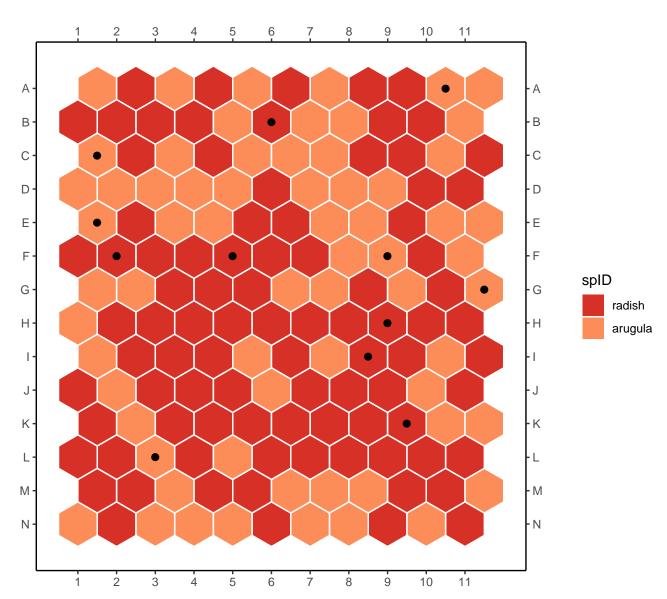
Tray50—det-add-replicate7 SD = 0.5, nplants = 154, spacing = 2.1 cm



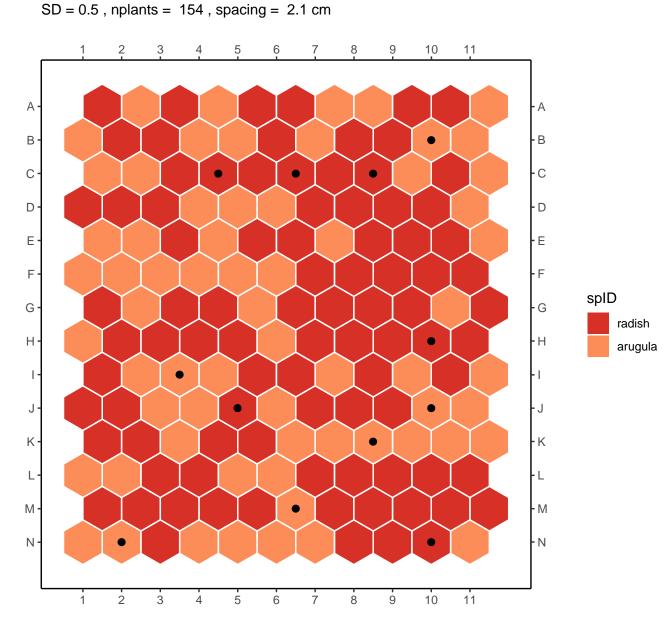
Tray51—det-add-replicate8 SD = 0.5, nplants = 154, spacing = 2.1 cm



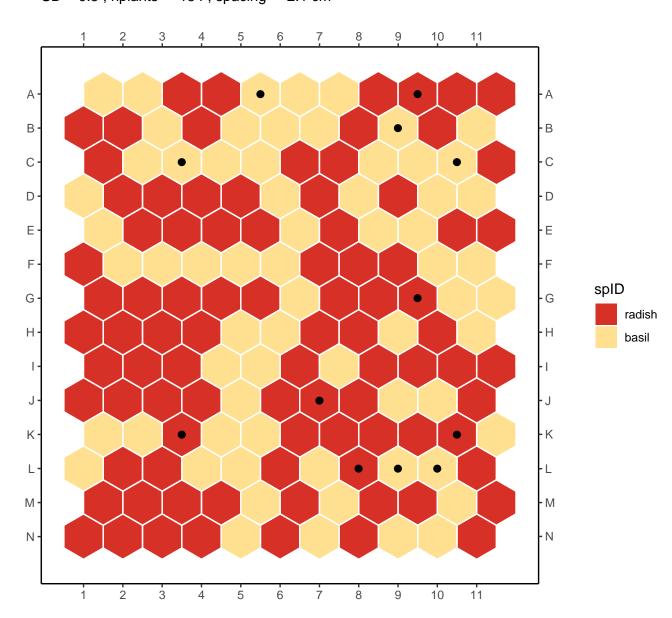
Tray52—det-add-replicate9



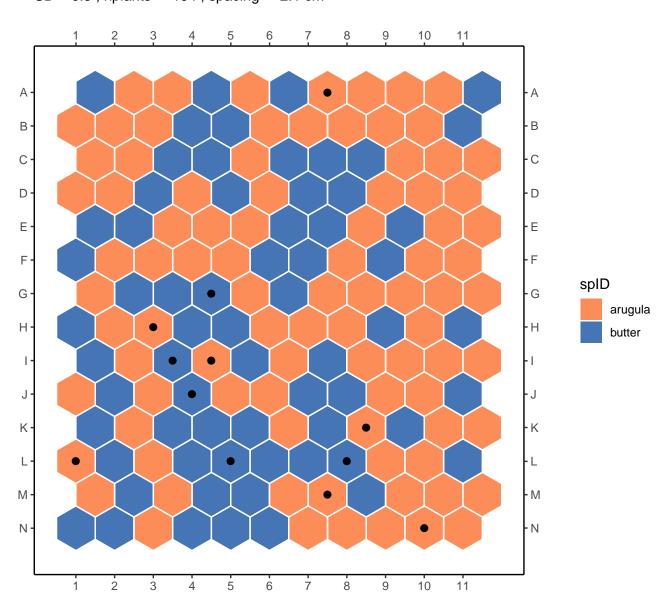
Tray53—det-add-replicate10



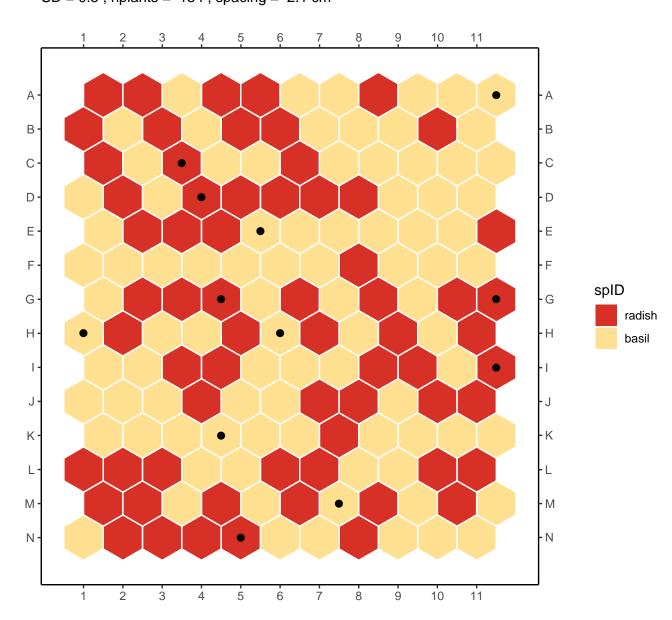
Tray54—stoch—add—replicate1 SD = 0.5, nplants = 154, spacing = 2.1 cm



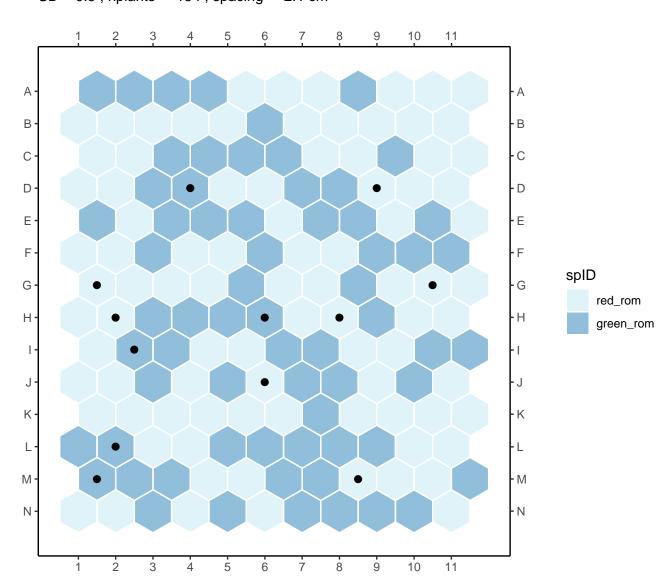
Tray55—stoch—add—replicate2 SD = 0.5, nplants = 154, spacing = 2.1 cm



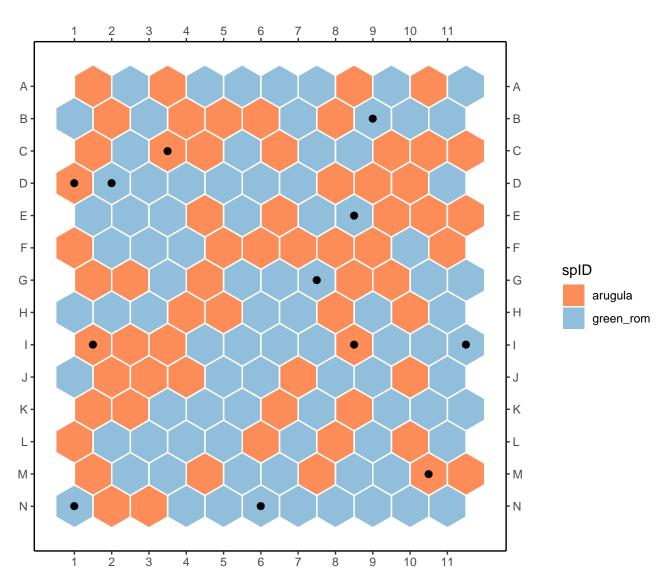
Tray56—stoch—add—replicate3 SD = 0.5, nplants = 154, spacing = 2.1 cm



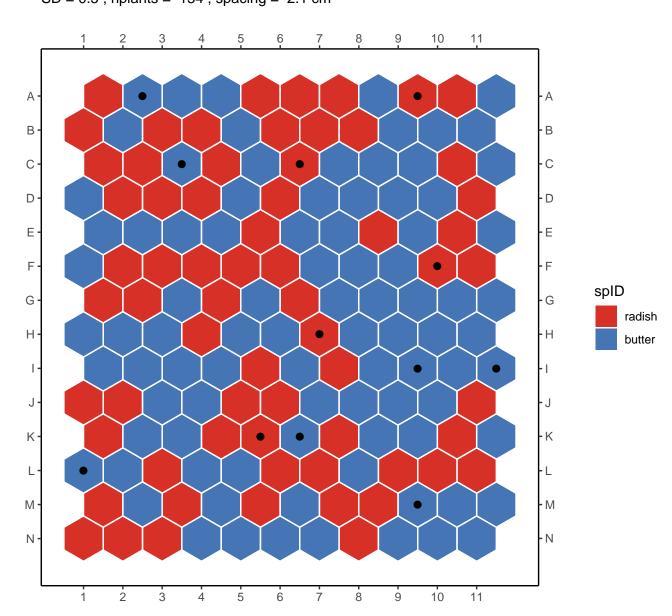
Tray57—stoch—add—replicate4 SD = 0.5, nplants = 154, spacing = 2.1 cm



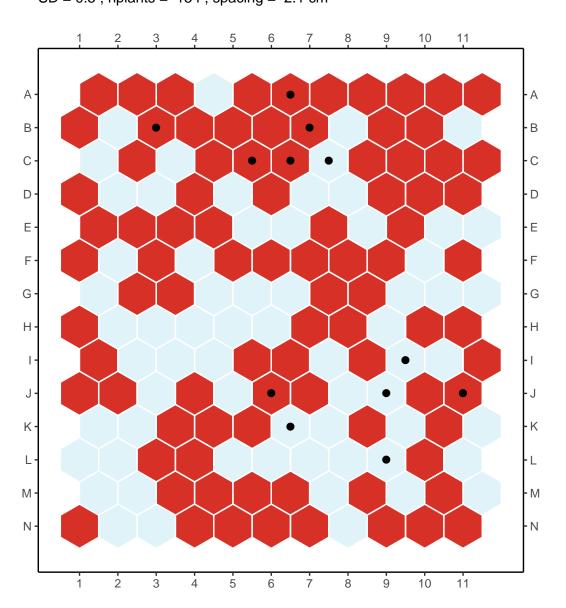
Tray58--stoch-add-replicate5



Tray59—stoch—add—replicate6 SD = 0.5, nplants = 154, spacing = 2.1 cm



Tray60—stoch—add—replicate7 SD = 0.5, nplants = 154, spacing = 2.1 cm

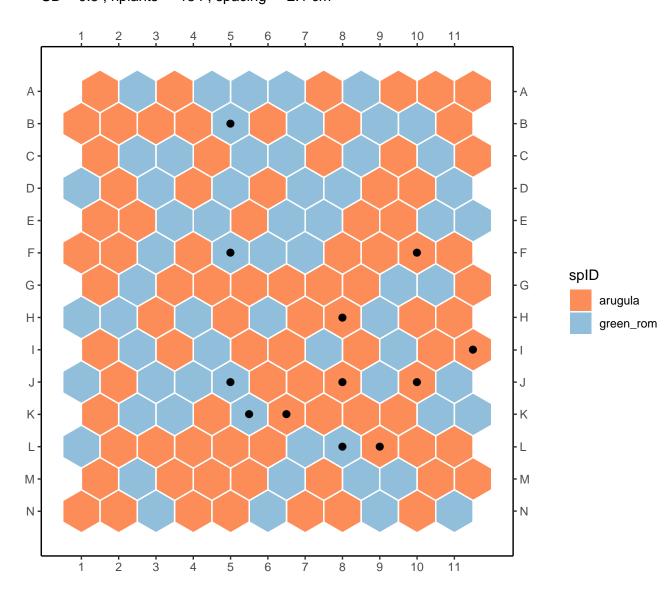


spID

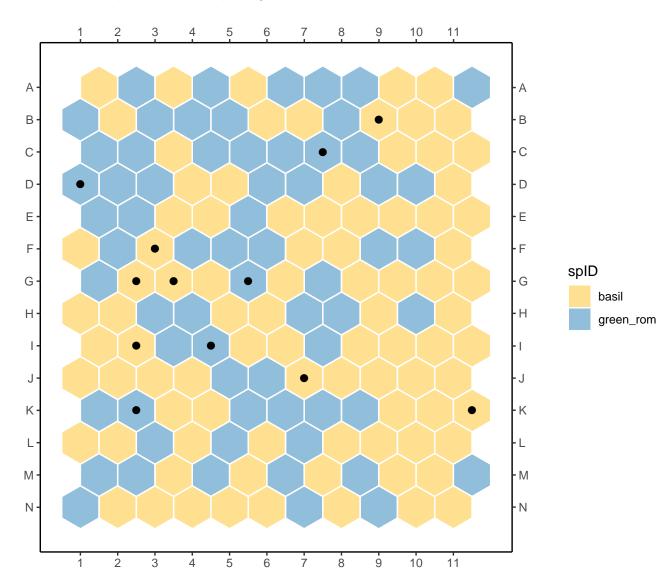
radish

red_rom

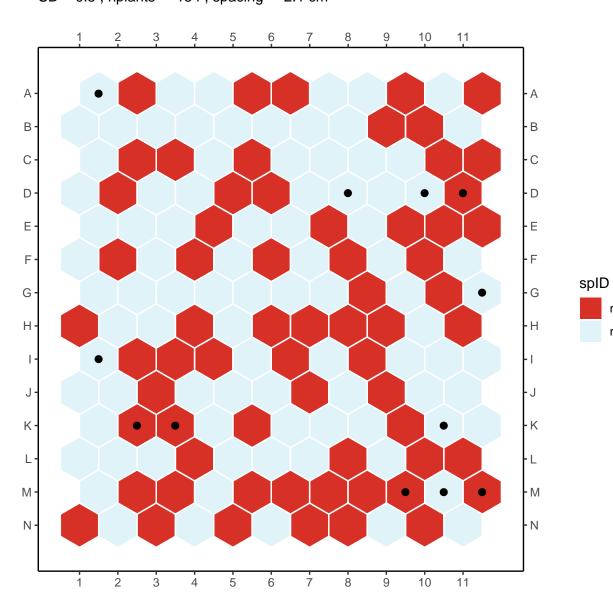
Tray61—stoch—add—replicate8 SD = 0.5, nplants = 154, spacing = 2.1 cm



Tray62--stoch-add-replicate9



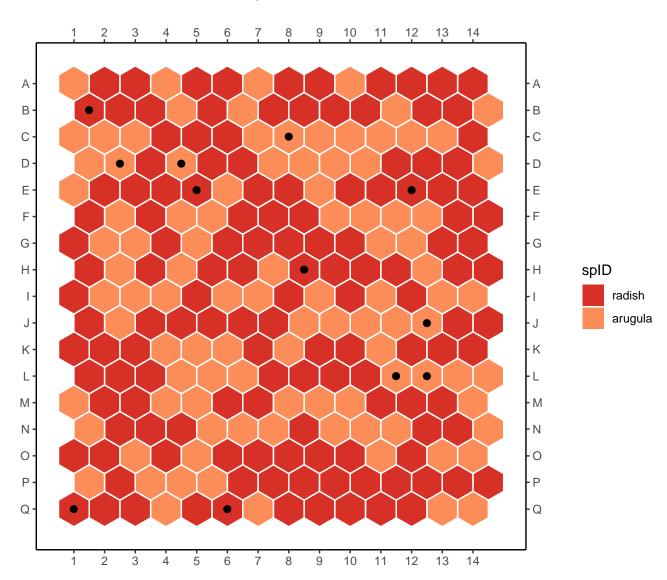
Tray63—stoch—add—replicate10 SD = 0.5, nplants = 154, spacing = 2.1 cm



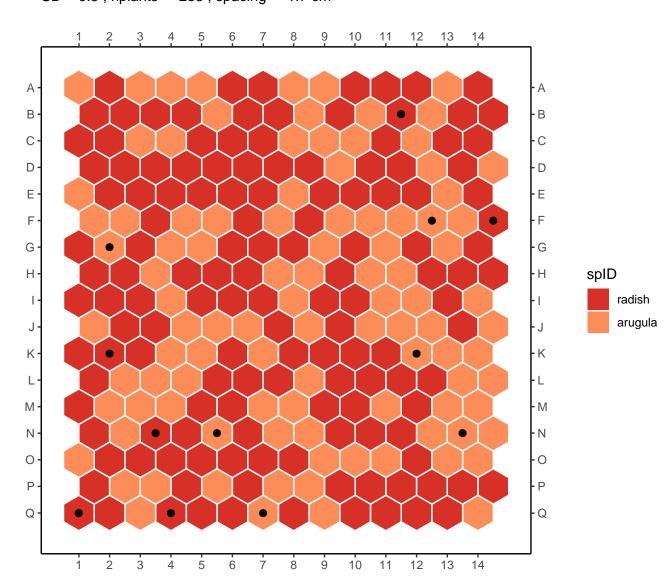
radish

red_rom

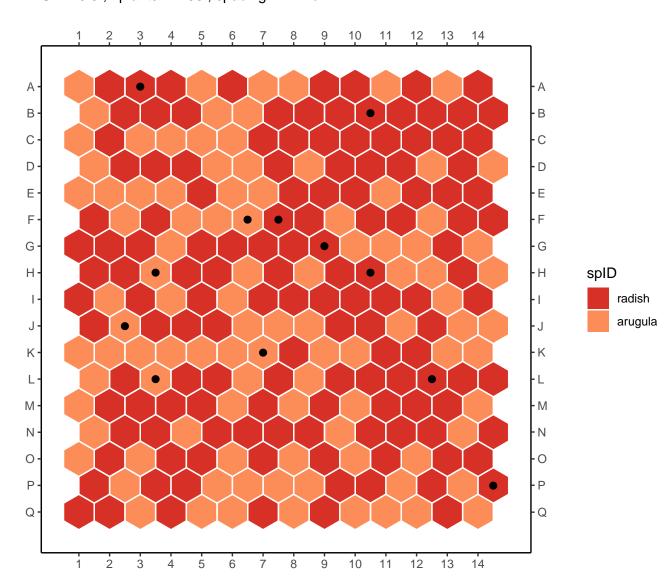
Tray64—det-sub-replicate1



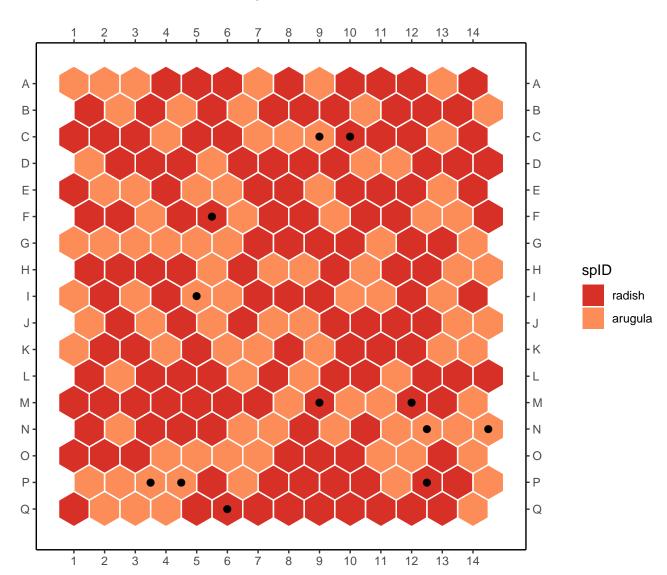
Tray65—det-sub-replicate2 SD = 0.5, nplants = 238, spacing = 1.7 cm



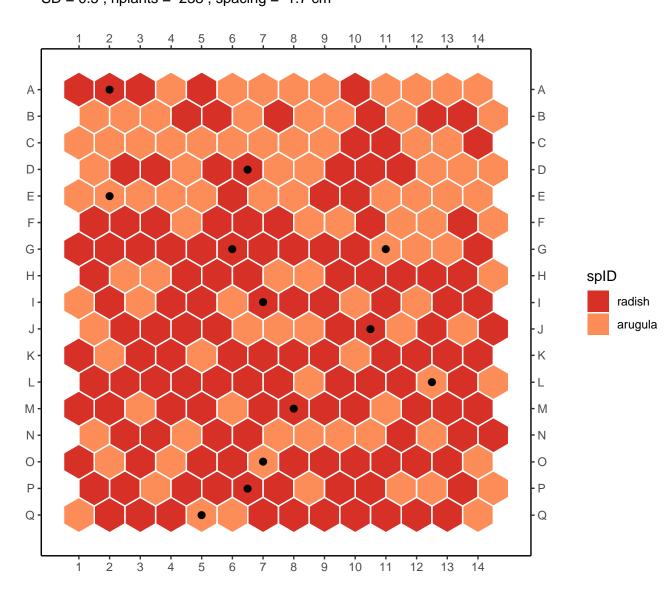
Tray66—det-sub-replicate3 SD = 0.5, nplants = 238, spacing = 1.7 cm



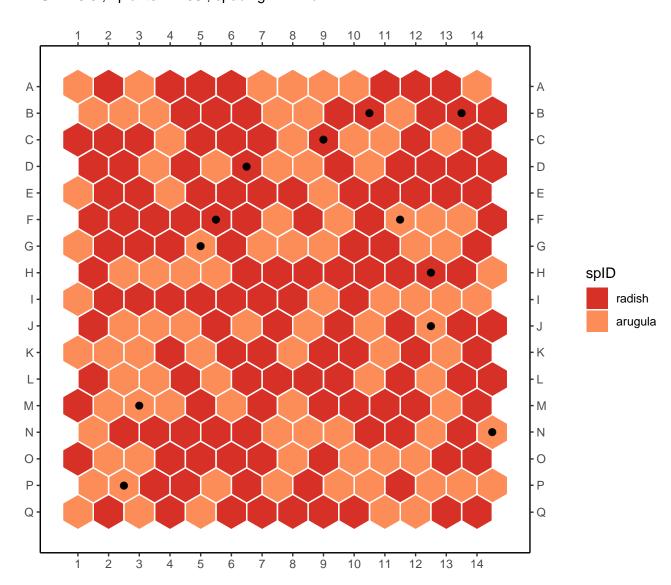
Tray67--det-sub-replicate4



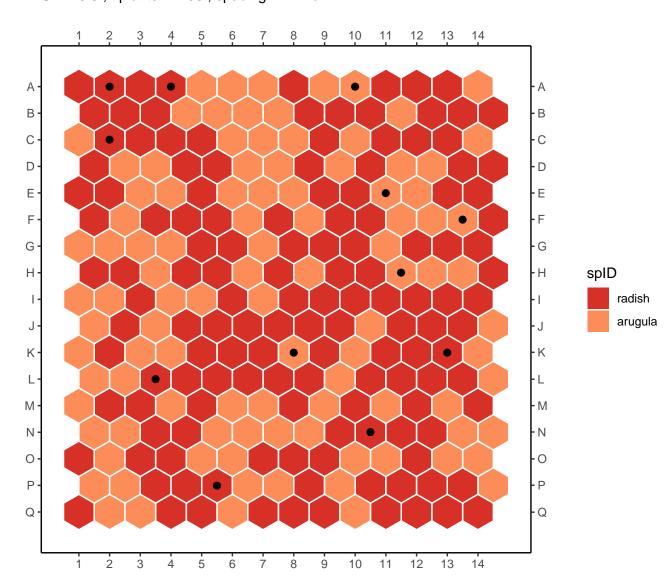
Tray68—det-sub-replicate5 SD = 0.5, nplants = 238, spacing = 1.7 cm



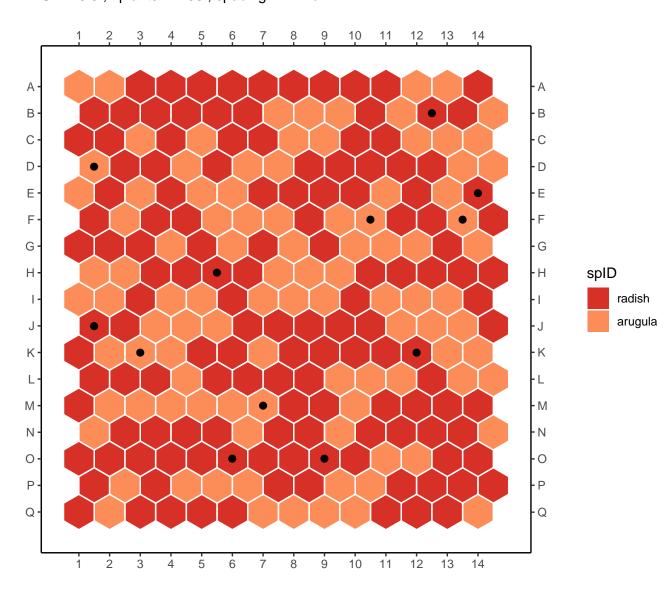
Tray69—det-sub-replicate6 SD = 0.5, nplants = 238, spacing = 1.7 cm



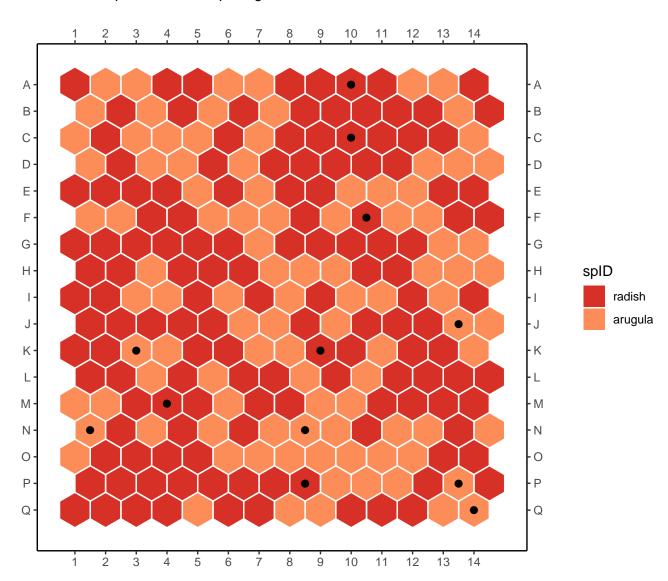
Tray70—det-sub-replicate7 SD = 0.5, nplants = 238, spacing = 1.7 cm



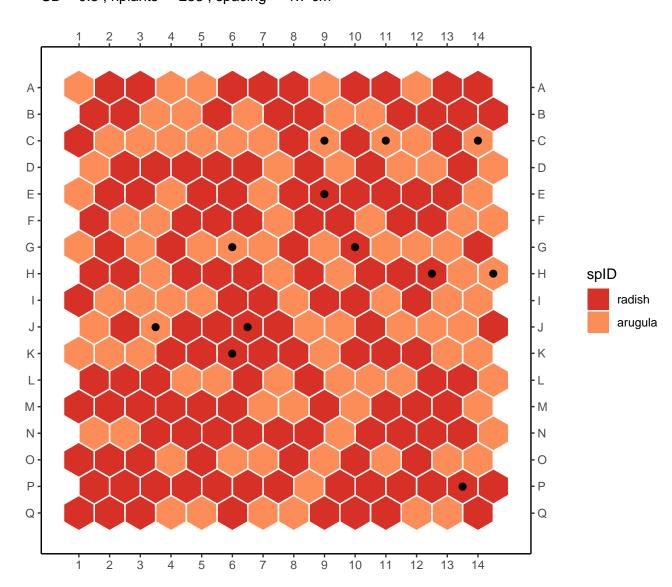
Tray71—det-sub-replicate8 SD = 0.5, nplants = 238, spacing = 1.7 cm



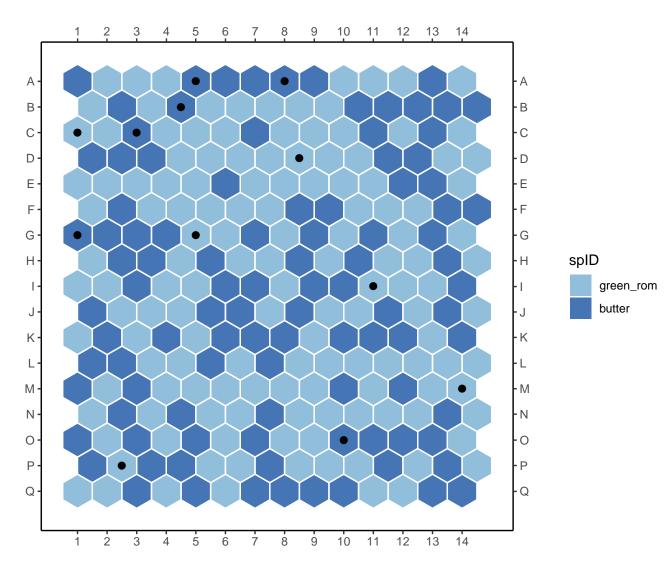
Tray72--det-sub-replicate9



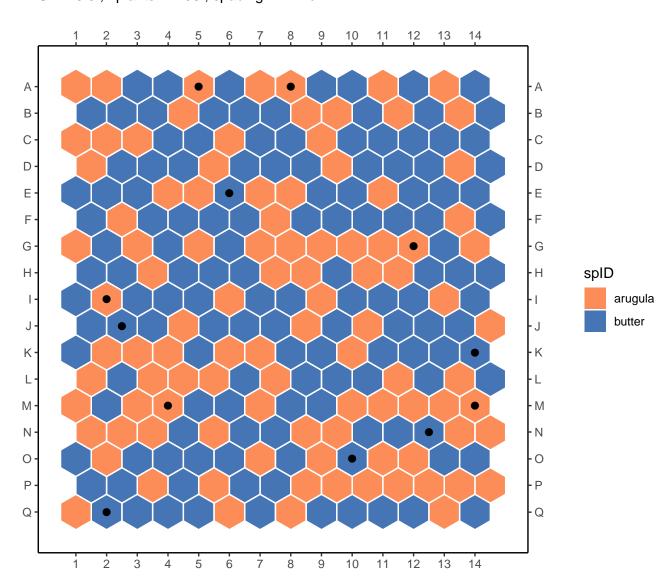
Tray73—det-sub-replicate10 SD = 0.5, nplants = 238, spacing = 1.7 cm



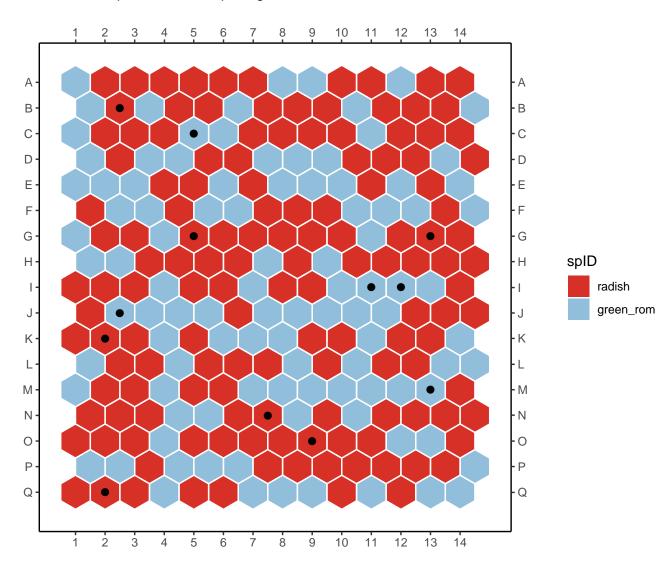
Tray74--stoch-sub-replicate1



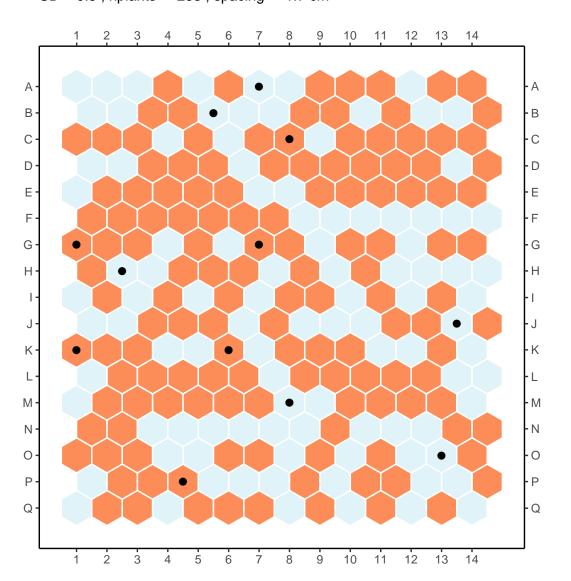
Tray75—stoch—sub—replicate2 SD = 0.5, nplants = 238, spacing = 1.7 cm



Tray76--stoch-sub-replicate3



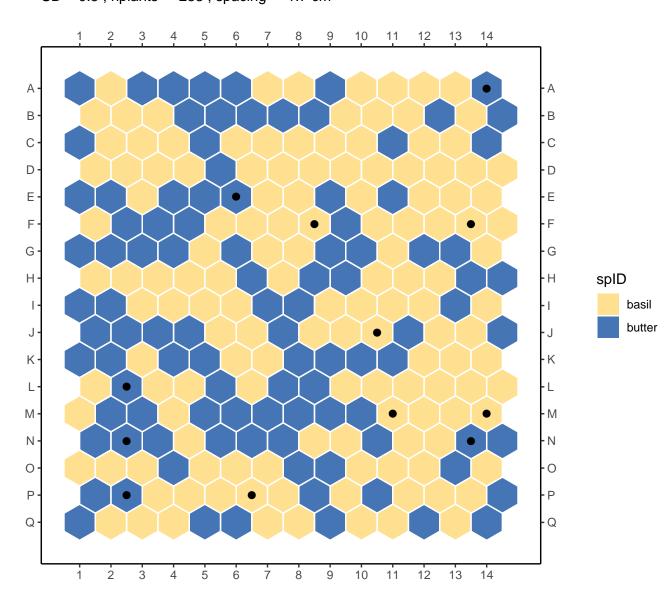
Tray77—stoch—sub—replicate4 SD = 0.5, nplants = 238, spacing = 1.7 cm



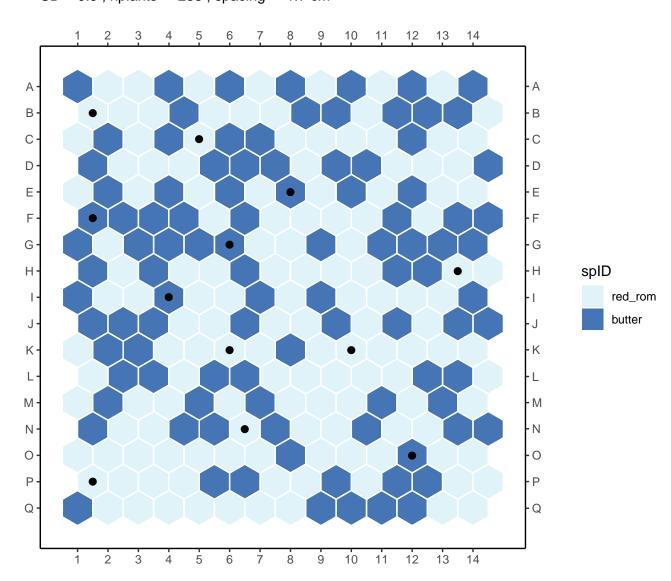
spID

arugula red_rom

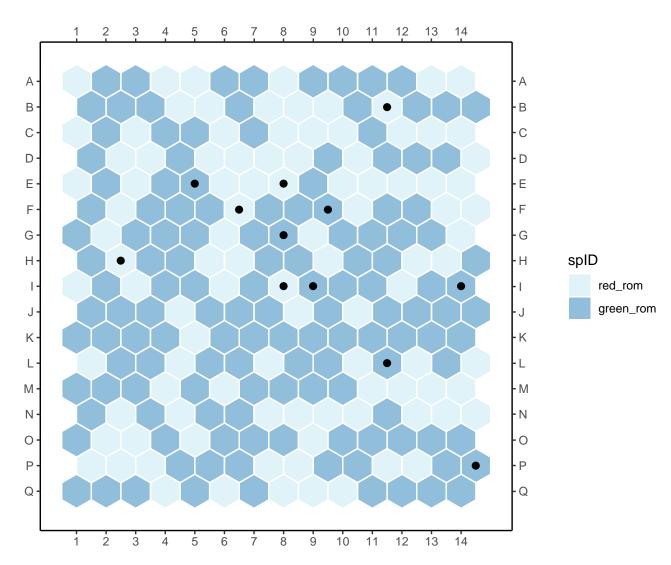
Tray78—stoch—sub—replicate5 SD = 0.5, nplants = 238, spacing = 1.7 cm



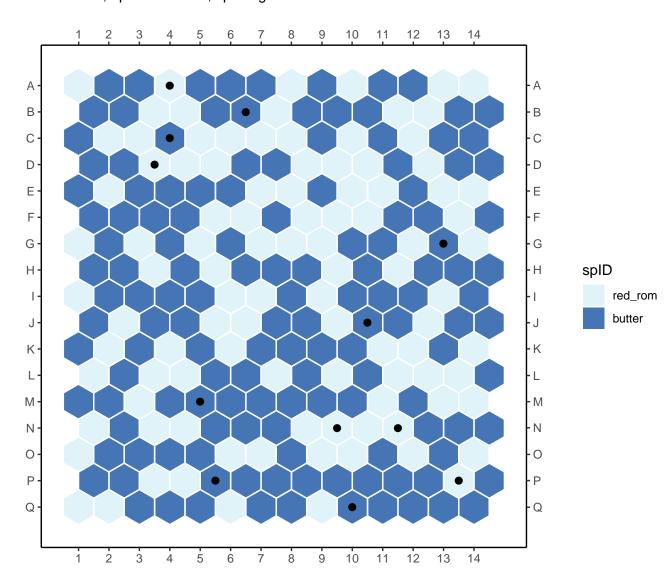
Tray79—stoch—sub—replicate6 SD = 0.5, nplants = 238, spacing = 1.7 cm



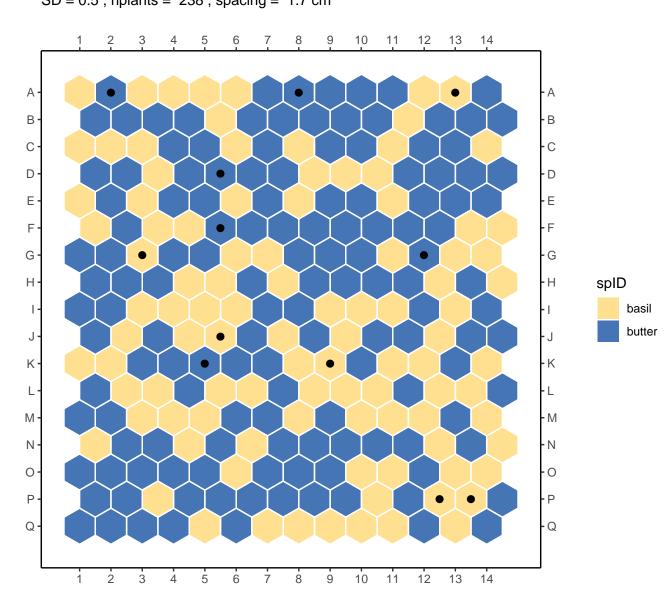
Tray80--stoch-sub-replicate7



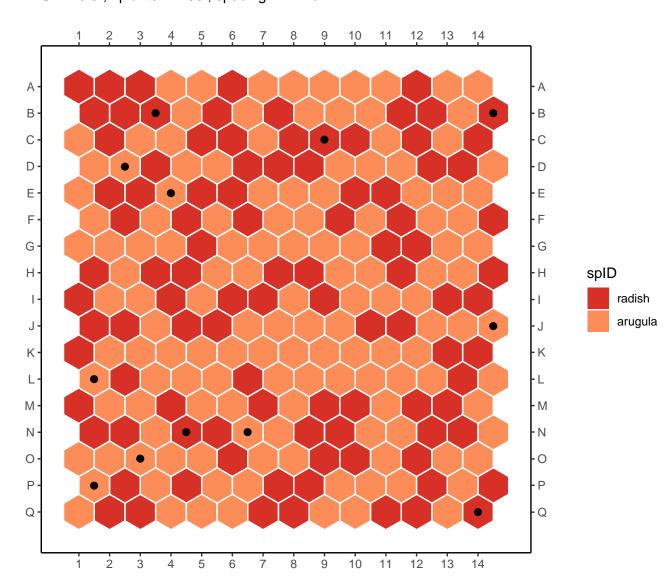
Tray81—stoch—sub—replicate8 SD = 0.5, nplants = 238, spacing = 1.7 cm



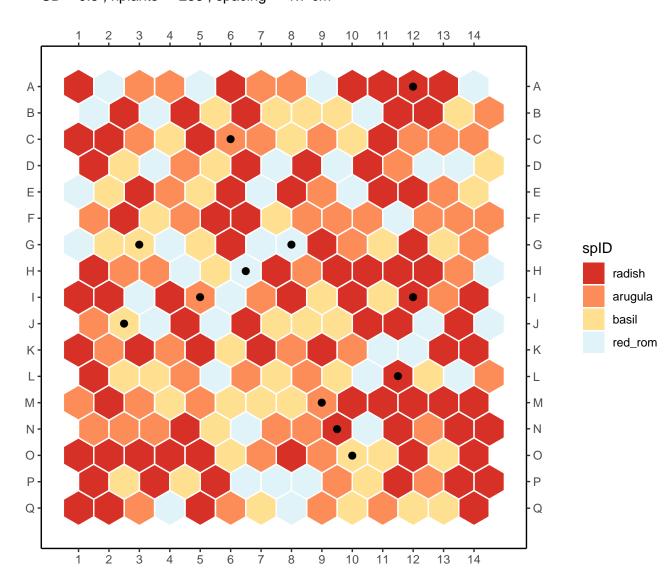
Tray82—stoch—sub—replicate9 SD = 0.5, nplants = 238, spacing = 1.7 cm



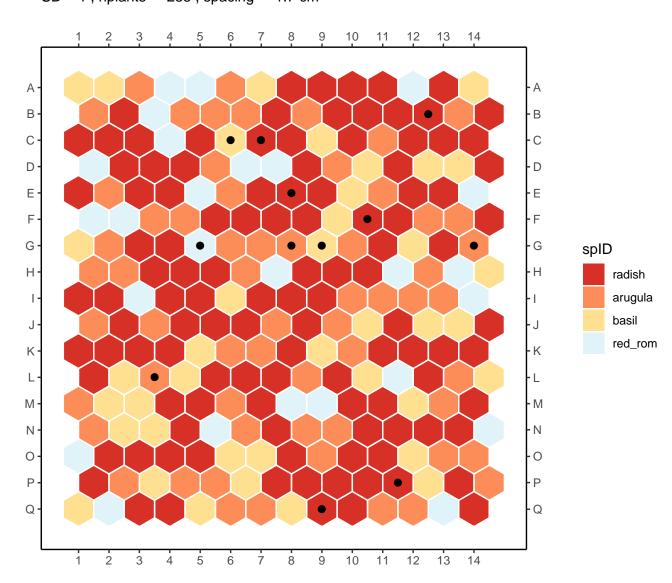
Tray83—stoch—sub—replicate10 SD = 0.5, nplants = 238, spacing = 1.7 cm



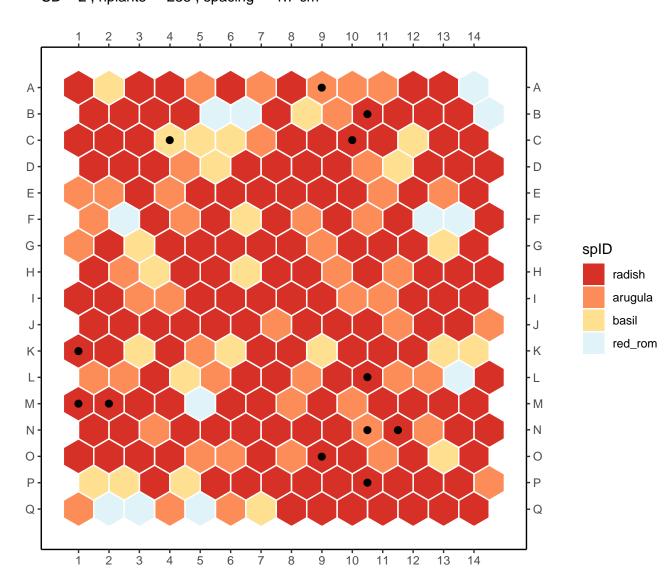
Tray84—det-add-replicate1 SD = 0.5, nplants = 238, spacing = 1.7 cm



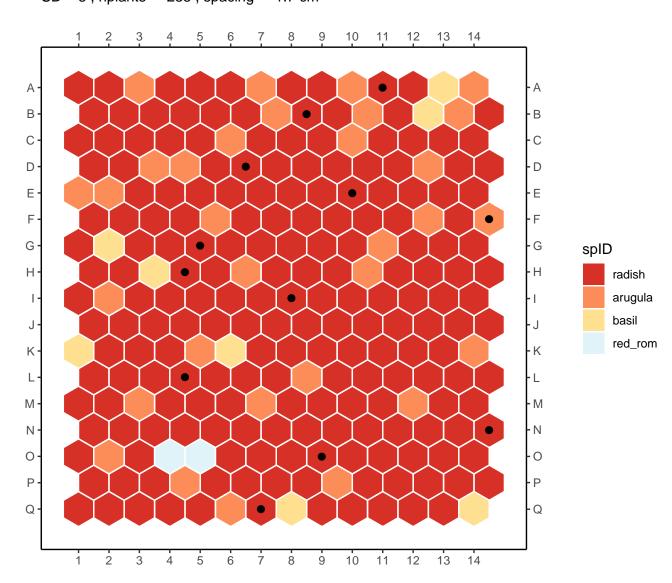
Tray85—det-add-replicate1 SD = 1, nplants = 238, spacing = 1.7 cm



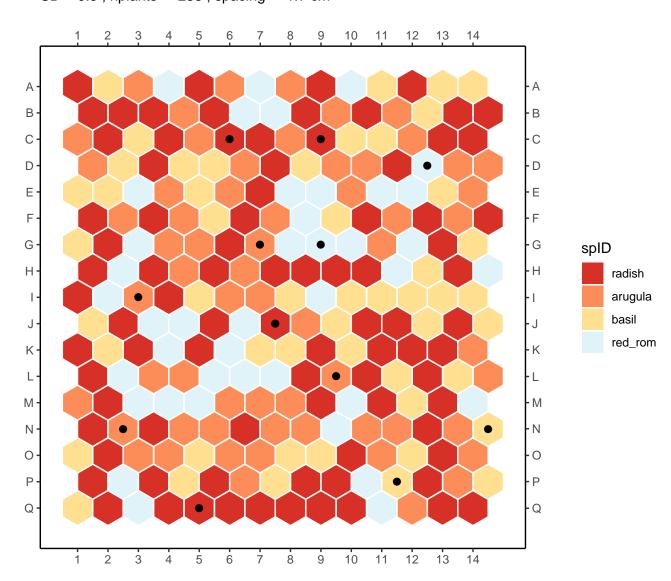
Tray86—det-add-replicate1 SD = 2, nplants = 238, spacing = 1.7 cm



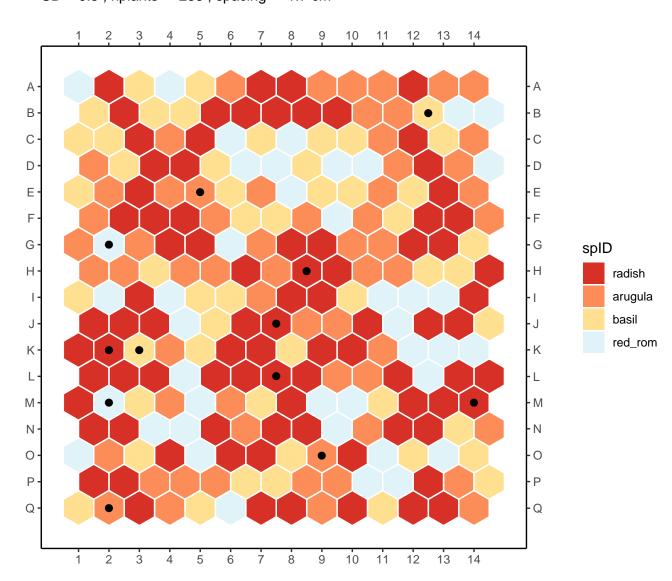
Tray87—det-add-replicate1 SD = 5, nplants = 238, spacing = 1.7 cm



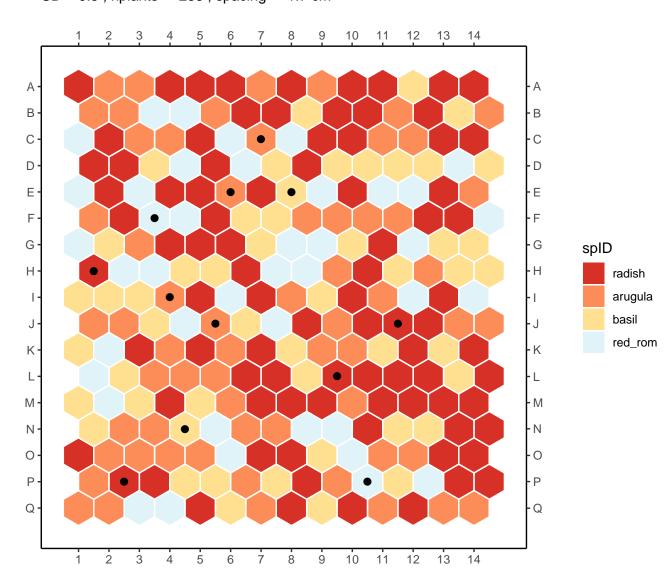
Tray88—det-add-replicate2 SD = 0.5, nplants = 238, spacing = 1.7 cm



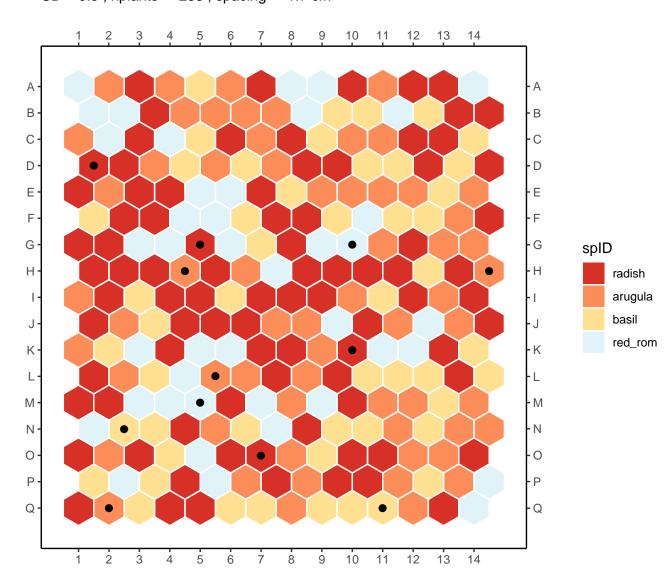
Tray89—det-add-replicate3 SD = 0.5, nplants = 238, spacing = 1.7 cm



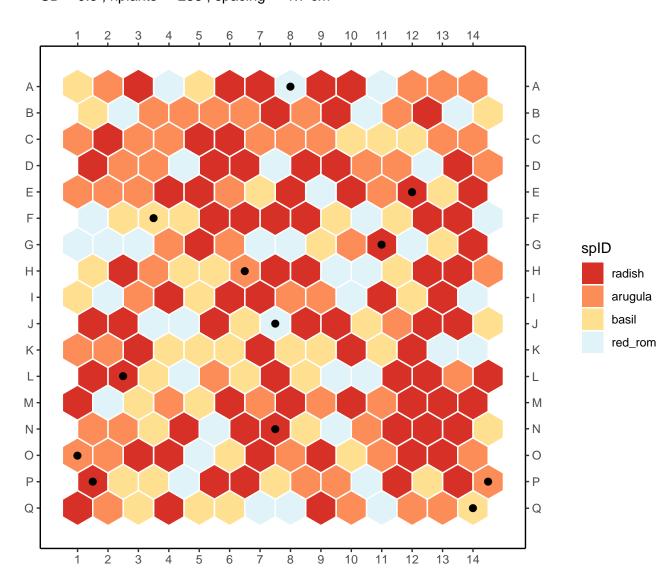
Tray90—det-add-replicate4 SD = 0.5, nplants = 238, spacing = 1.7 cm



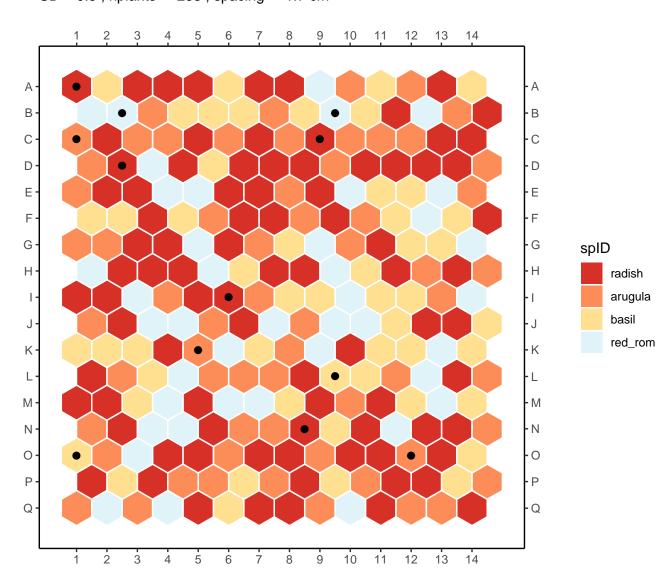
Tray91—det-add-replicate5 SD = 0.5, nplants = 238, spacing = 1.7 cm



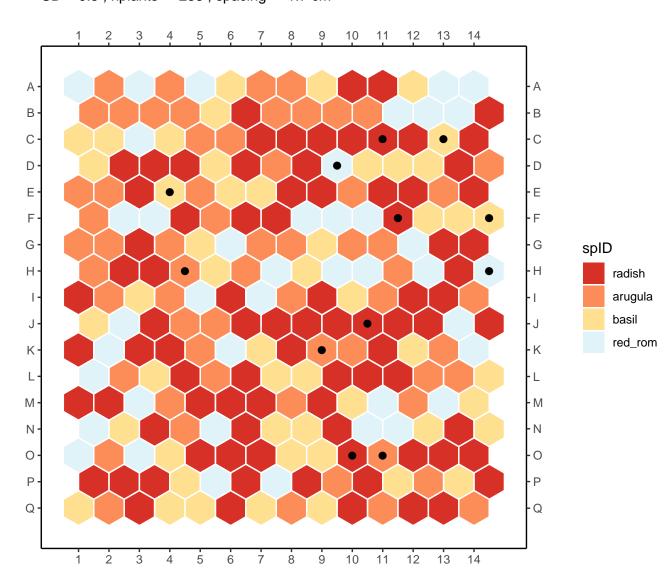
Tray92—det-add-replicate6 SD = 0.5, nplants = 238, spacing = 1.7 cm



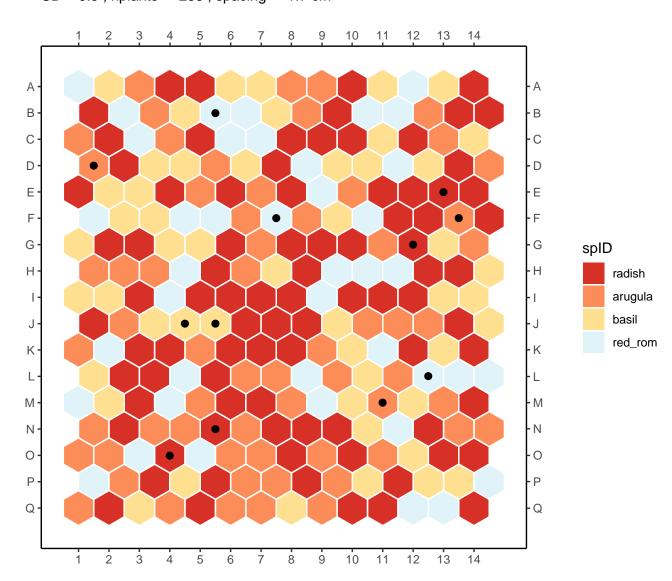
Tray93—det-add-replicate7 SD = 0.5, nplants = 238, spacing = 1.7 cm



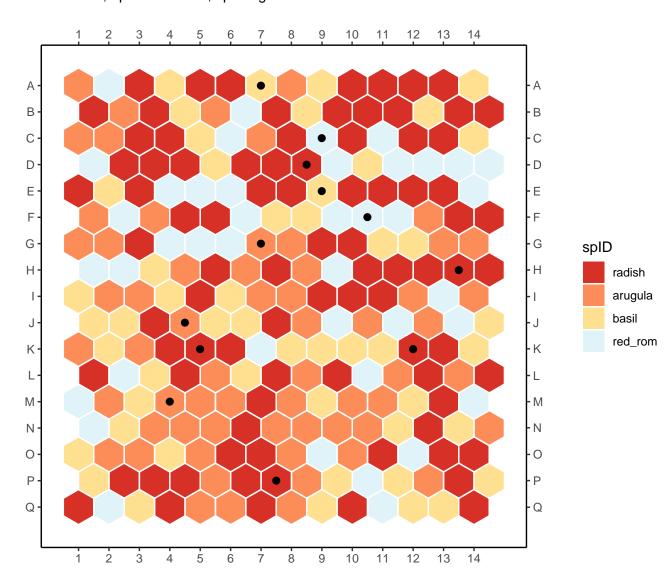
Tray94—det-add-replicate8 SD = 0.5, nplants = 238, spacing = 1.7 cm



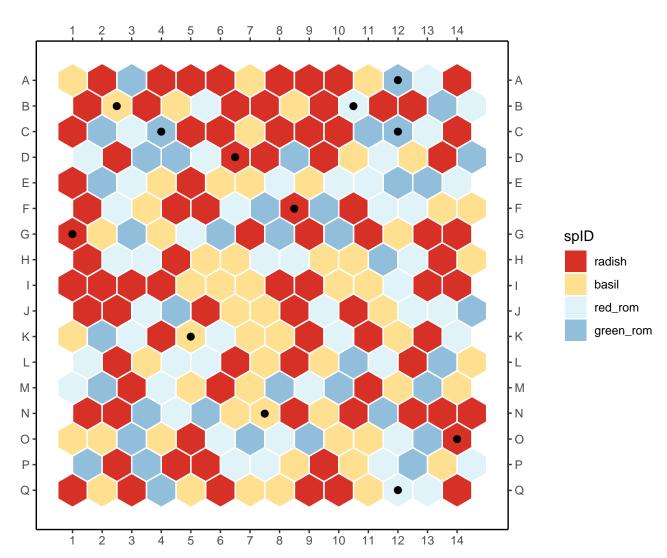
Tray95—det-add-replicate9 SD = 0.5, nplants = 238, spacing = 1.7 cm



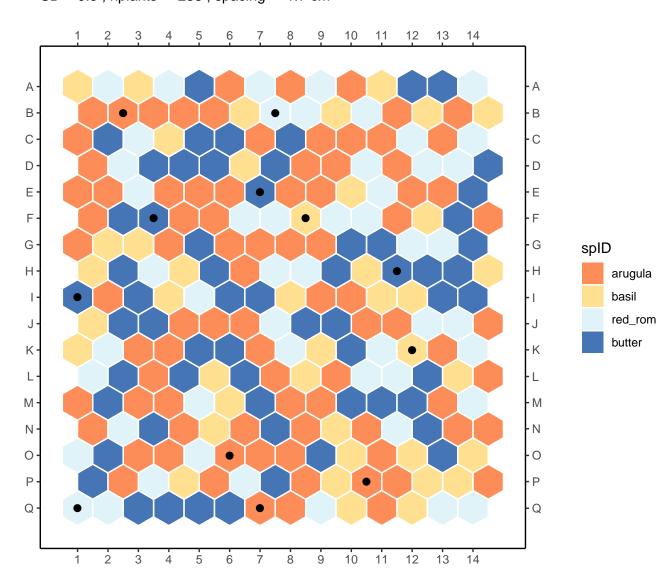
Tray96—det-add-replicate10 SD = 0.5, nplants = 238, spacing = 1.7 cm



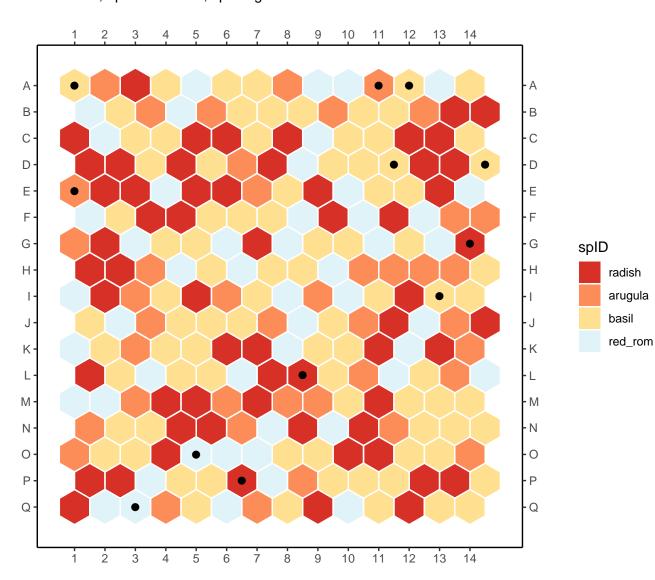
Tray97--stoch-add-replicate1



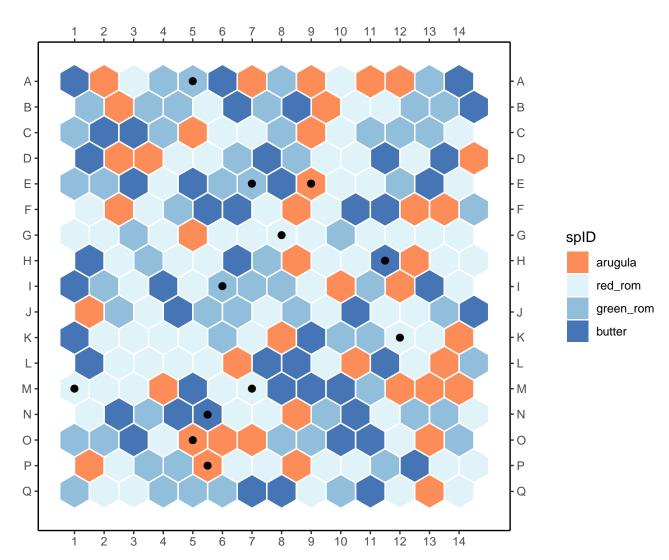
Tray98—stoch—add—replicate2 SD = 0.5, nplants = 238, spacing = 1.7 cm



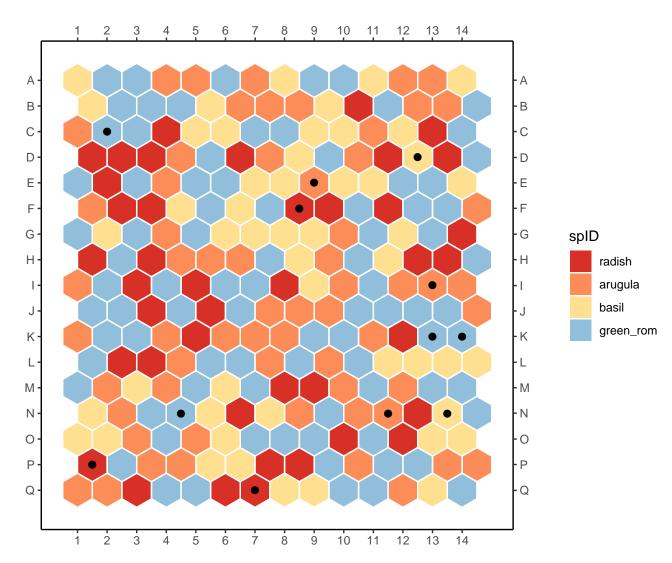
Tray99—stoch—add—replicate3 SD = 0.5, nplants = 238, spacing = 1.7 cm



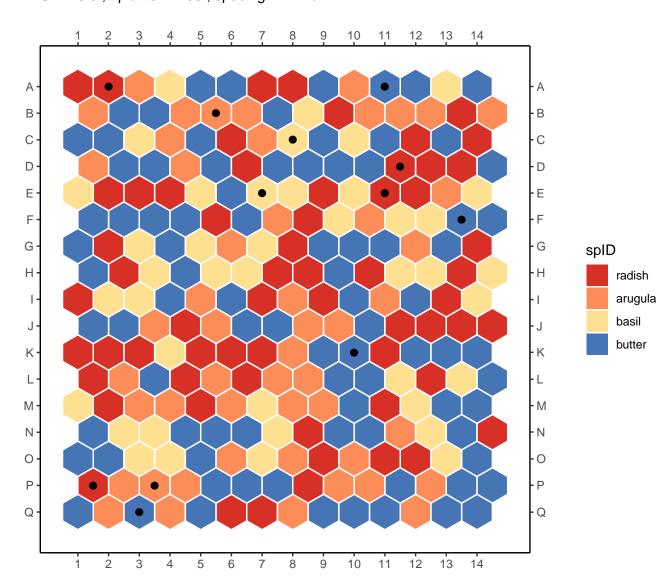
Tray100--stoch-add-replicate4



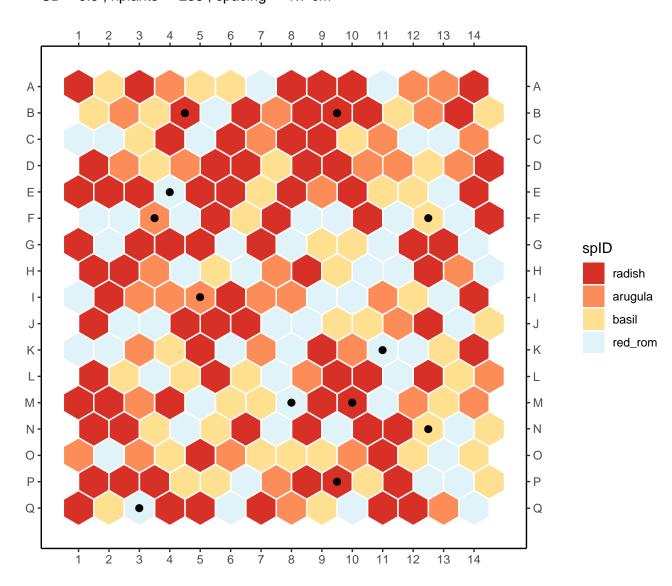
Tray101—stoch—add—replicate5



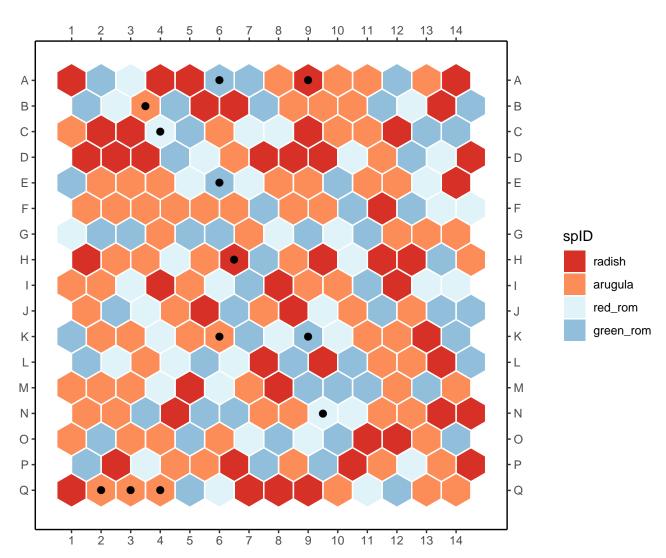
Tray102—stoch—add—replicate6 SD = 0.5, nplants = 238, spacing = 1.7 cm



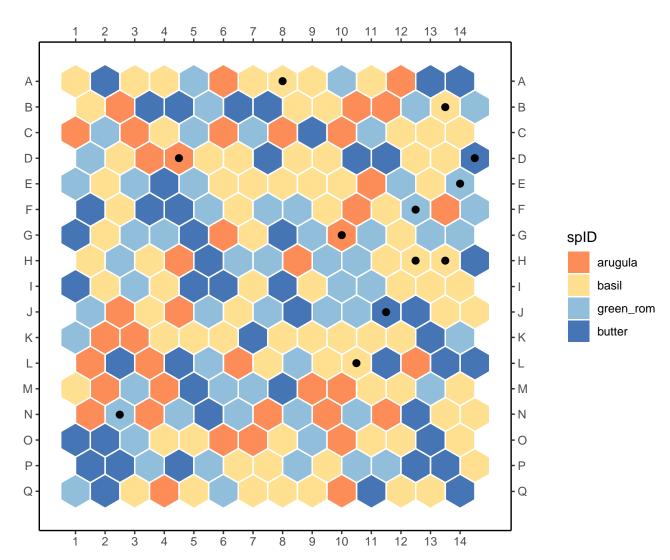
Tray103—stoch—add—replicate7 SD = 0.5, nplants = 238, spacing = 1.7 cm



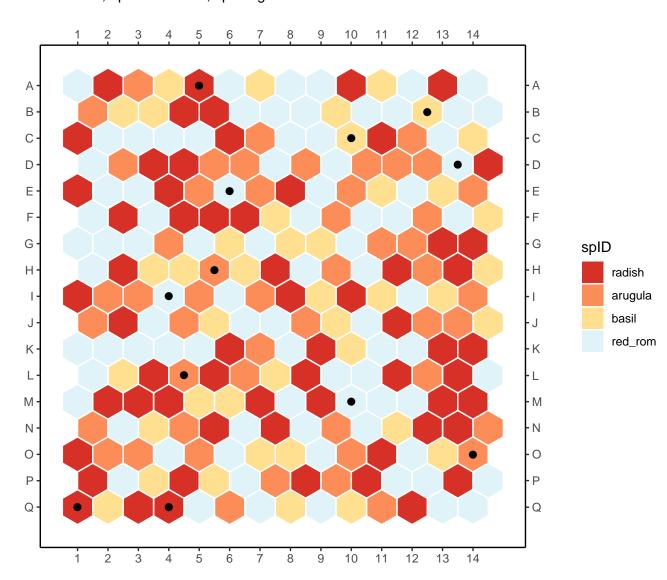
Tray104--stoch-add-replicate8



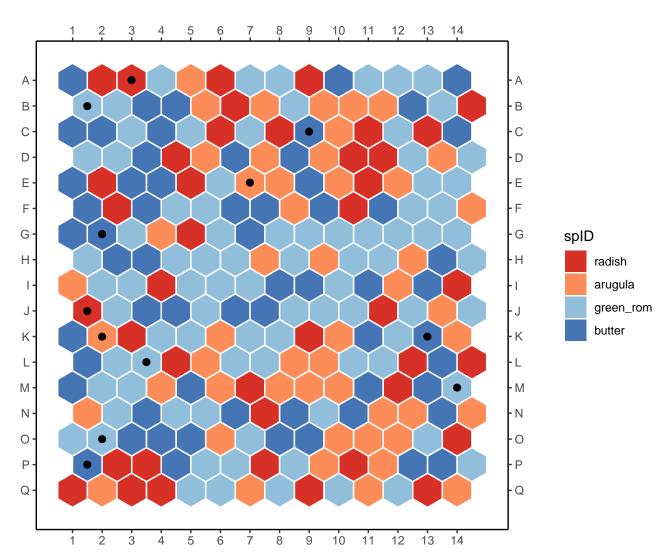
Tray105--stoch-add-replicate9



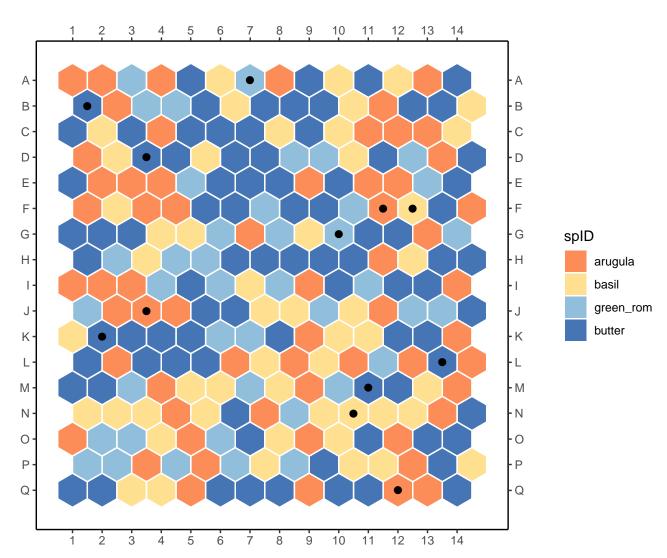
Tray106—stoch—add—replicate10 SD = 0.5, nplants = 238, spacing = 1.7 cm



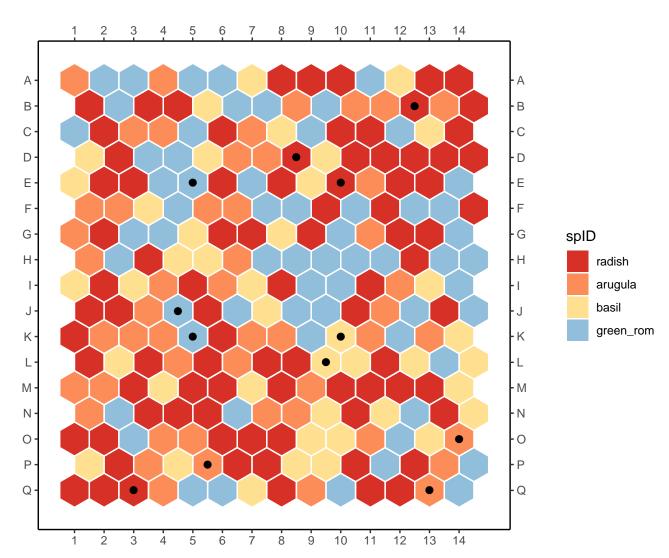
Tray117--stoch-sub-replicate1



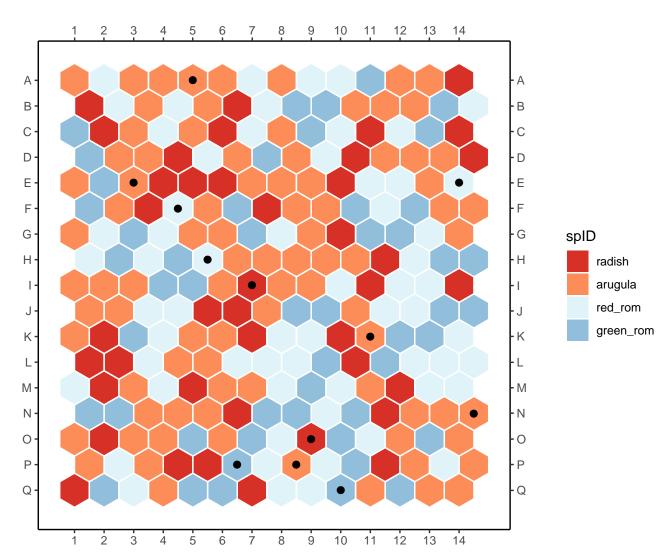
Tray118--stoch-sub-replicate2



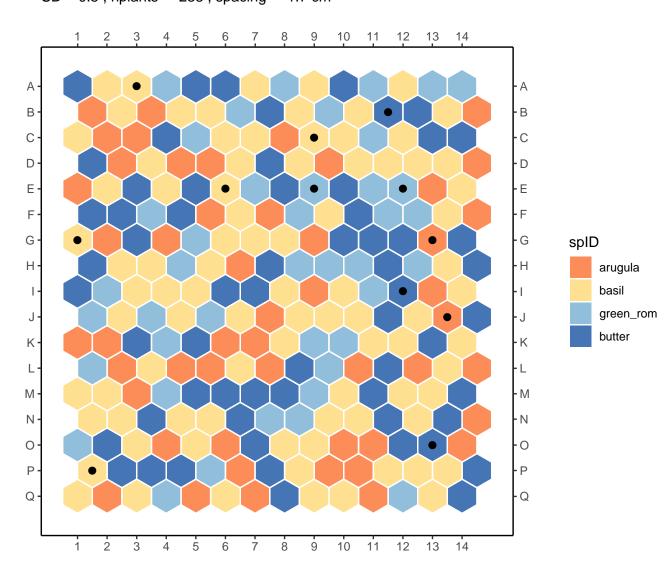
Tray119--stoch-sub-replicate3



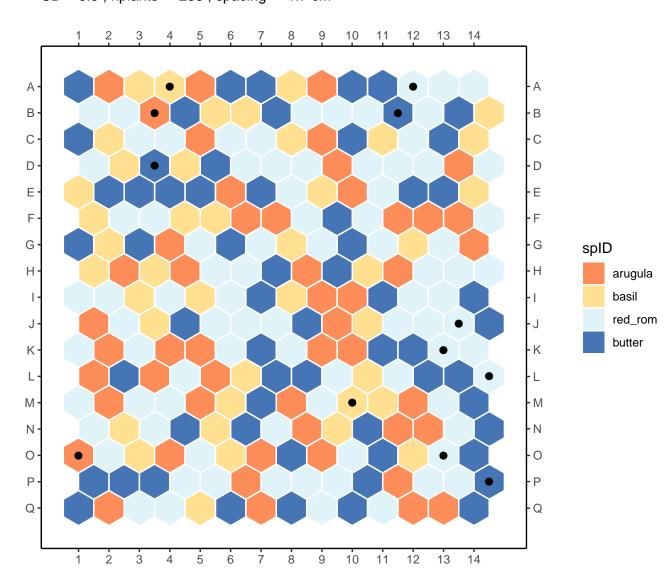
Tray120--stoch-sub-replicate4



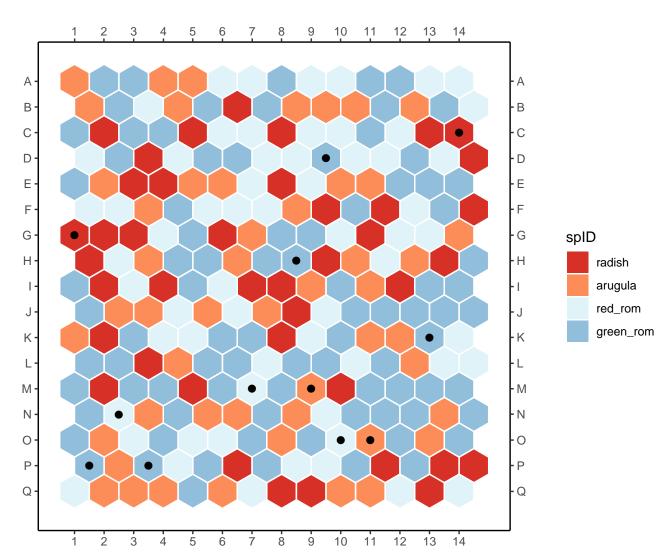
Tray121—stoch—sub—replicate5 SD = 0.5, nplants = 238, spacing = 1.7 cm



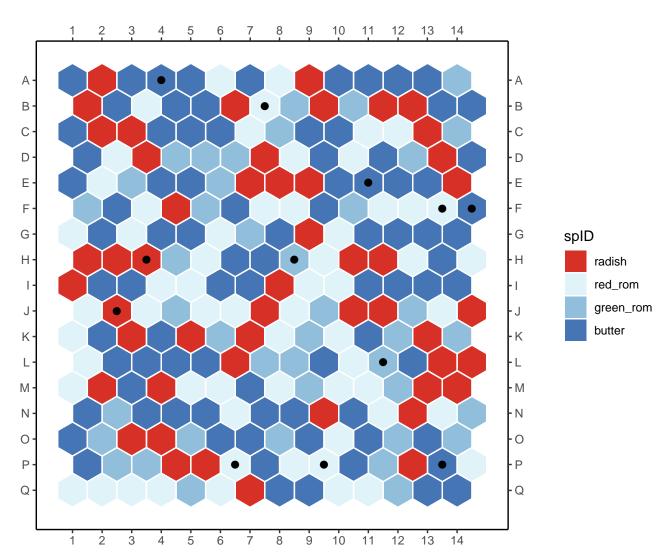
Tray122—stoch—sub—replicate6 SD = 0.5, nplants = 238, spacing = 1.7 cm



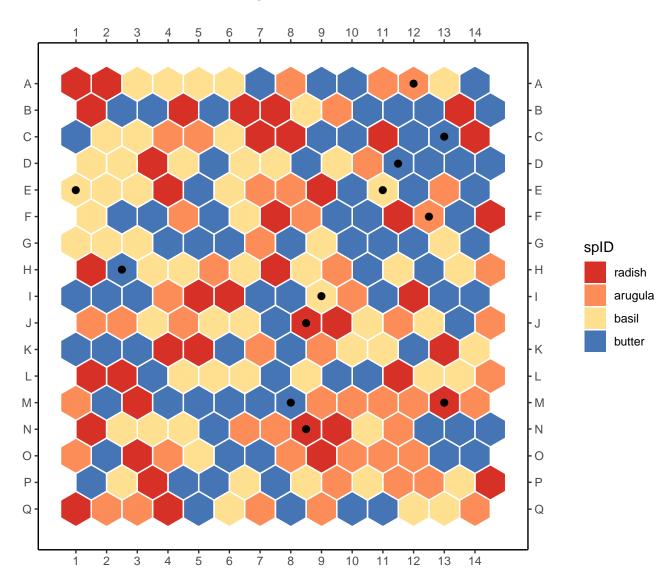
Tray123--stoch-sub-replicate7



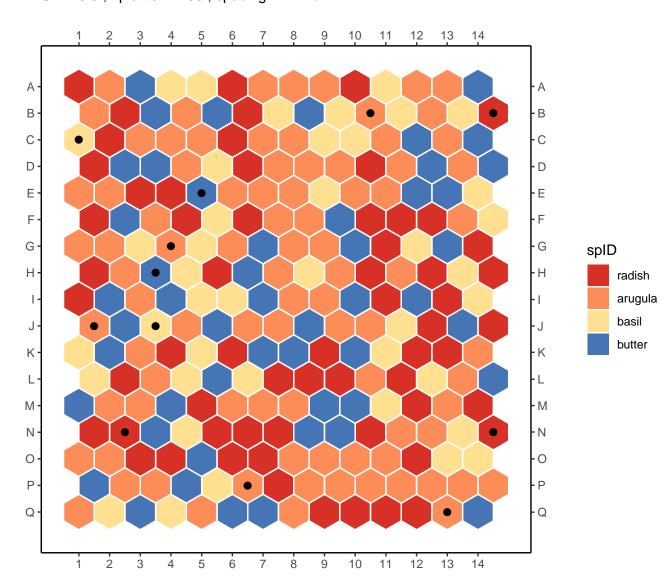
Tray124--stoch-sub-replicate8



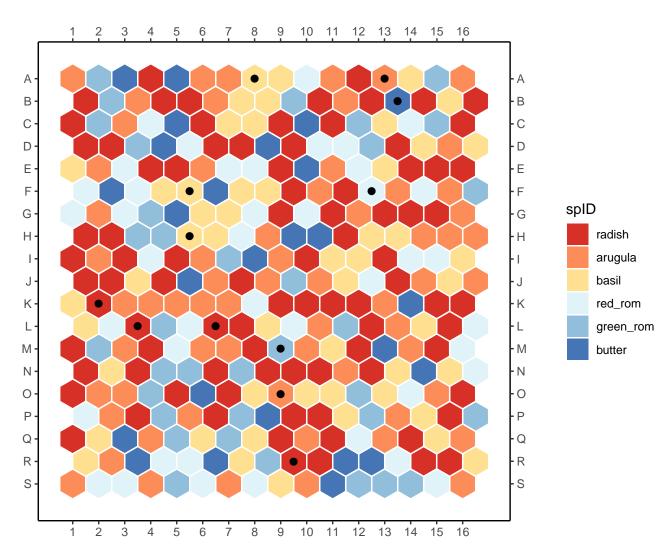
Tray125—stoch—sub—replicate9



Tray126—stoch—sub—replicate10 SD = 0.5, nplants = 238, spacing = 1.7 cm

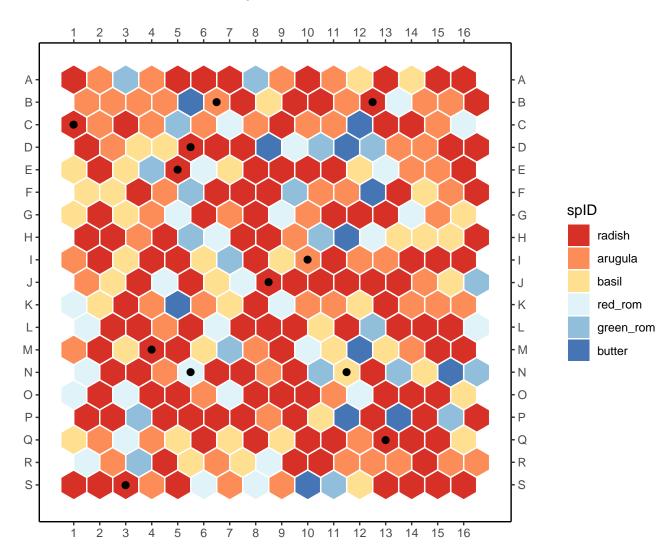


Tray127--det-add-replicate1



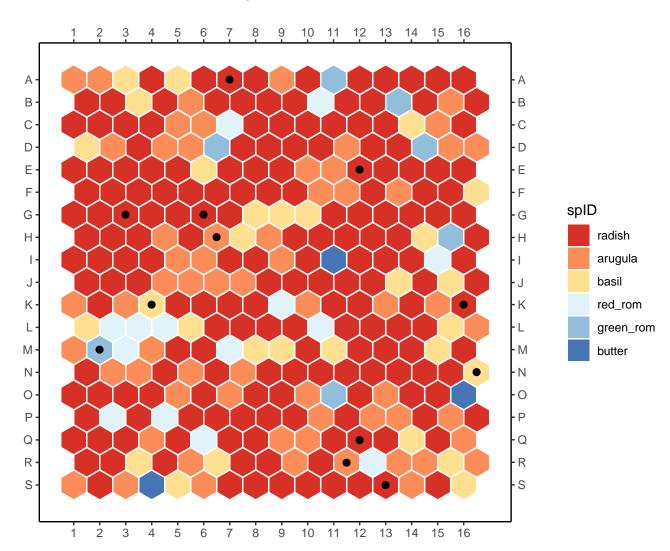
Tray128—det-add-replicate1

SD = 1, nplants = 304, spacing = 1.5 cm



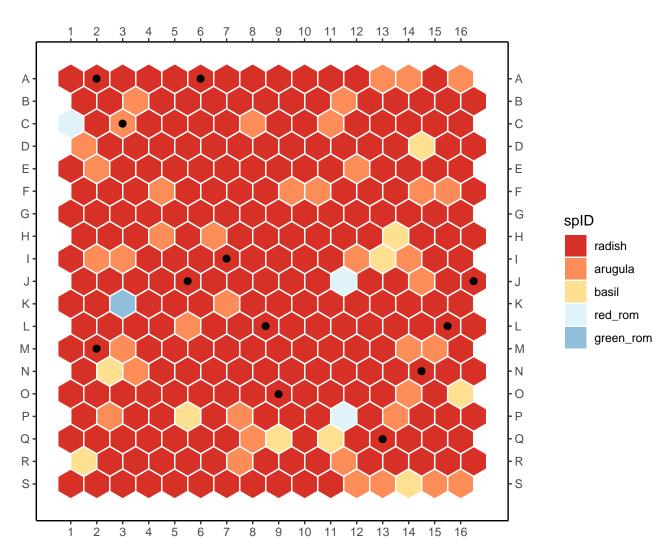
Tray129--det-add-replicate1

SD = 2, nplants = 304, spacing = 1.5 cm

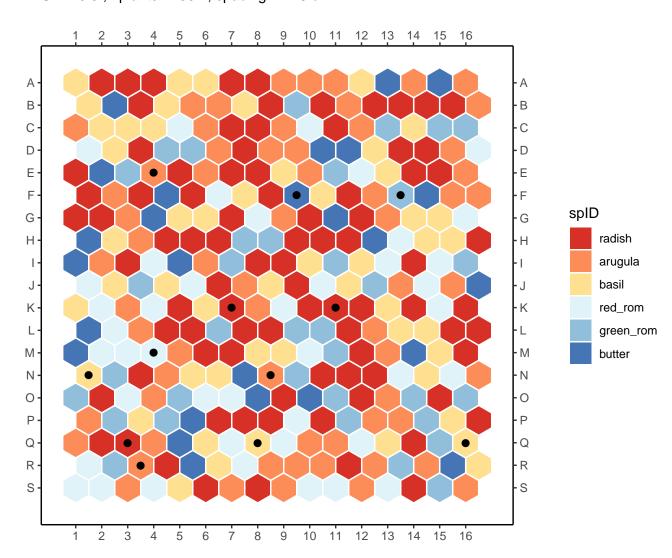


Tray130--det-add-replicate1

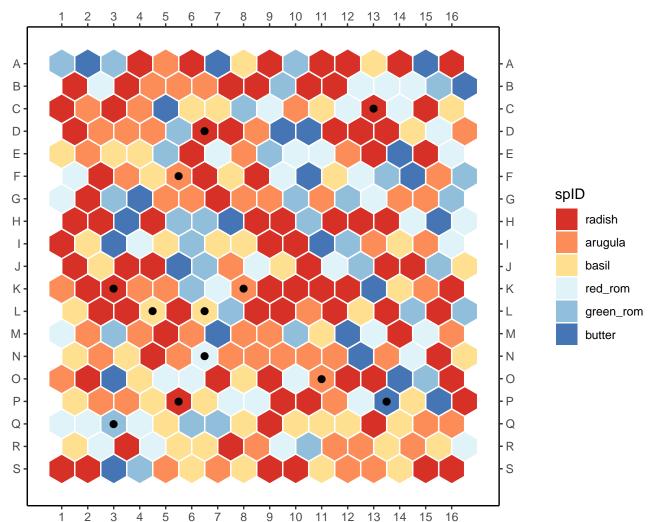
SD = 5, nplants = 304, spacing = 1.5 cm



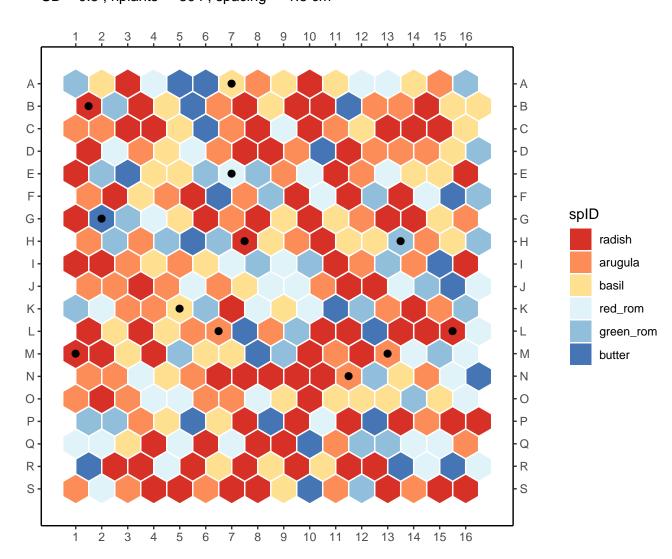
Tray131—det-add-replicate2 SD = 0.5, nplants = 304, spacing = 1.5 cm



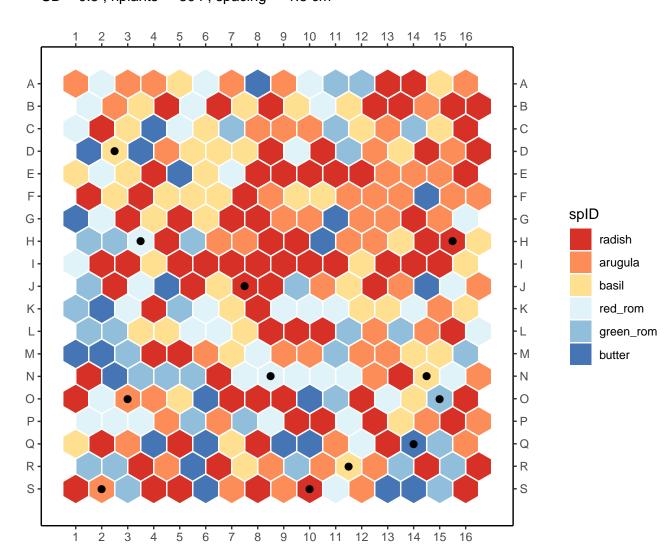
Tray132—det-add-replicate3



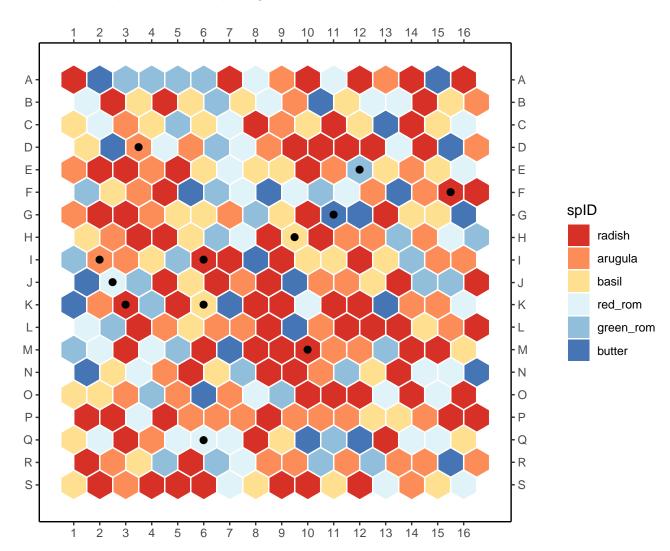
Tray133—det-add-replicate4 SD = 0.5, nplants = 304, spacing = 1.5 cm



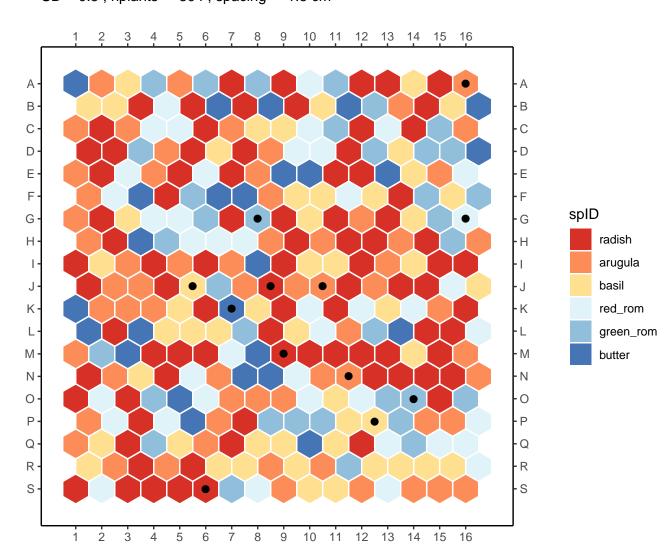
Tray134—det-add-replicate5 SD = 0.5, nplants = 304, spacing = 1.5 cm



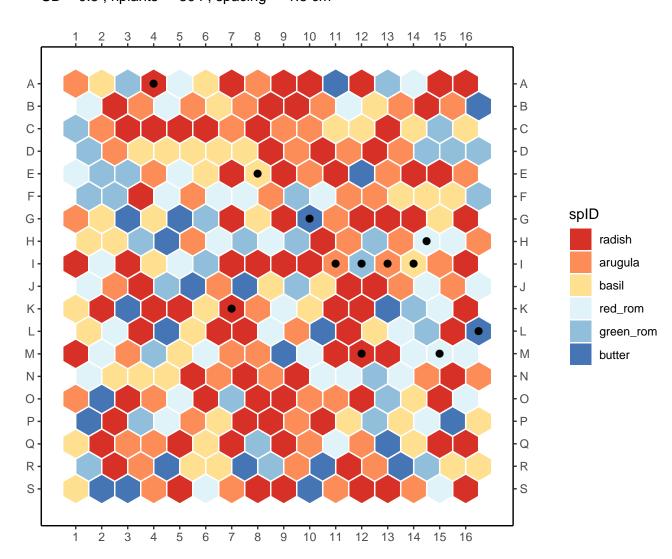
Tray135--det-add-replicate6



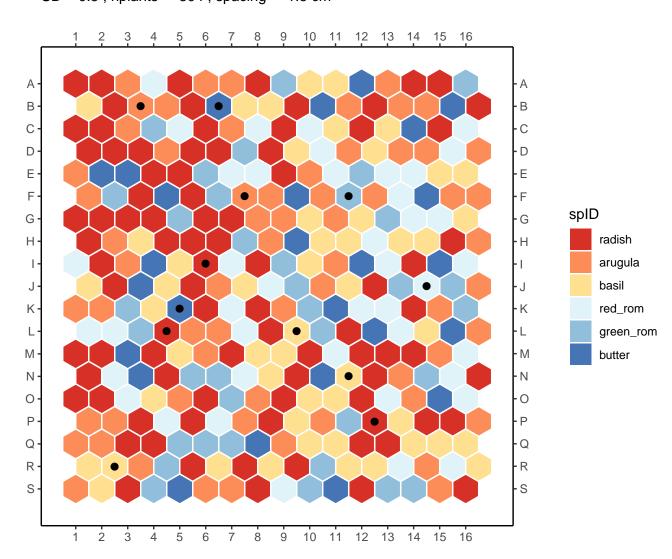
Tray136—det-add-replicate7 SD = 0.5, nplants = 304, spacing = 1.5 cm



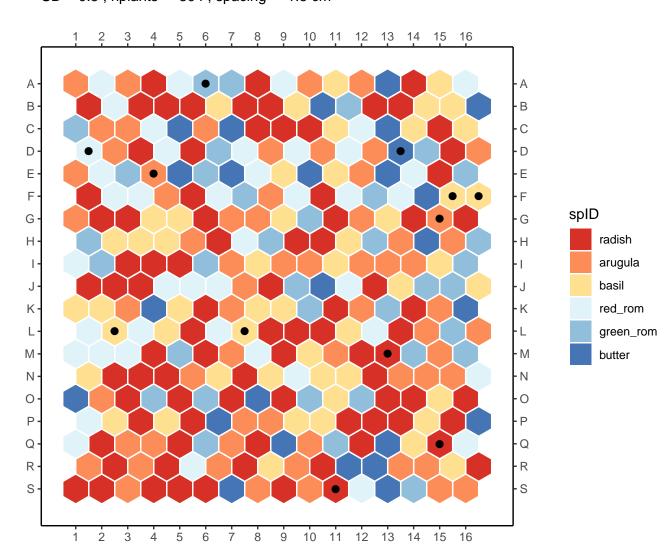
Tray137—det-add-replicate8 SD = 0.5, nplants = 304, spacing = 1.5 cm



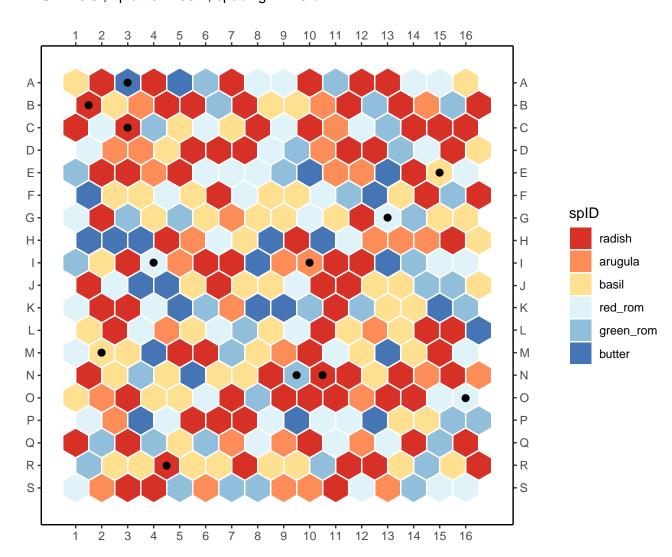
Tray138—det-add-replicate9 SD = 0.5, nplants = 304, spacing = 1.5 cm



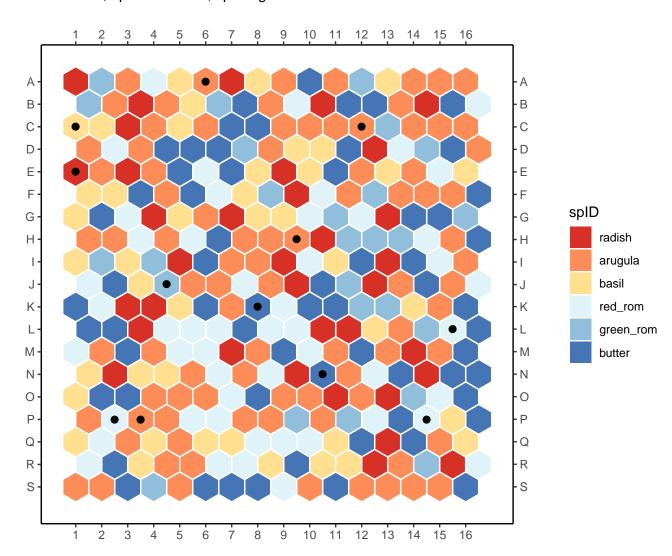
Tray139—det-add-replicate10 SD = 0.5, nplants = 304, spacing = 1.5 cm



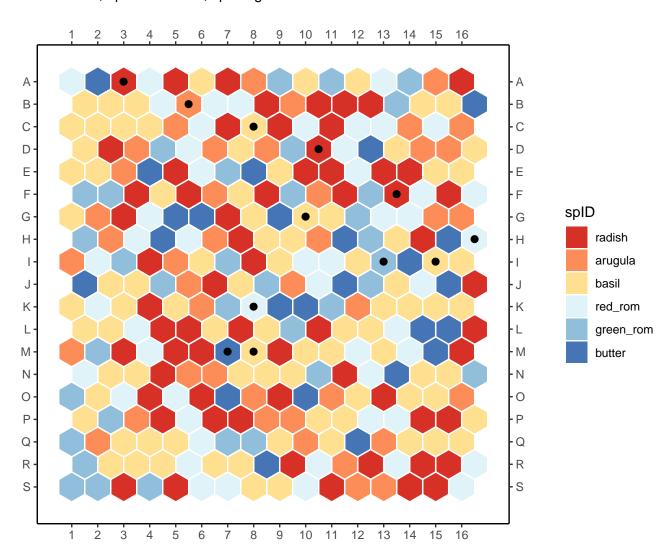
Tray140—stoch—add—replicate1 SD = 0.5, nplants = 304, spacing = 1.5 cm



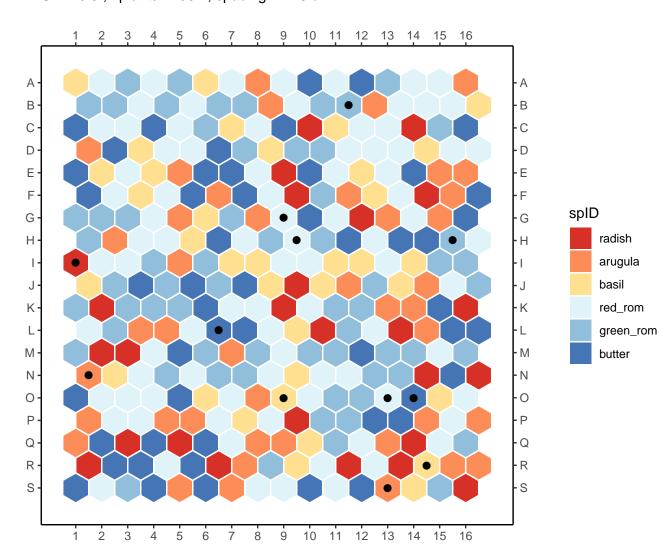
Tray141—stoch—add—replicate2 SD = 0.5, nplants = 304, spacing = 1.5 cm



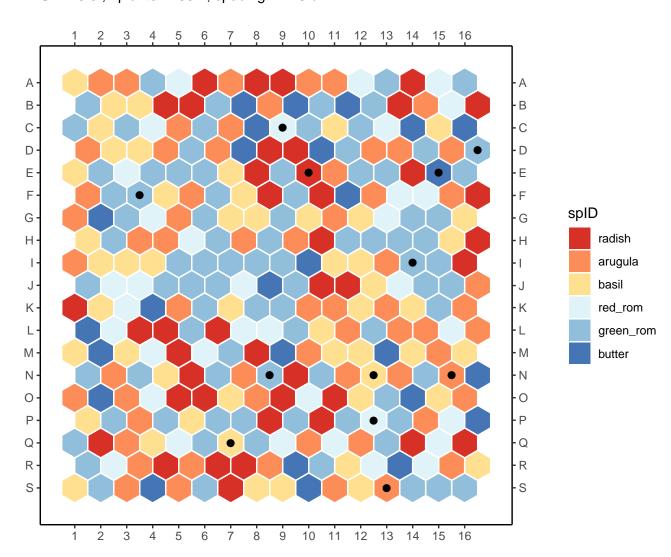
Tray142—stoch—add—replicate3 SD = 0.5, nplants = 304, spacing = 1.5 cm



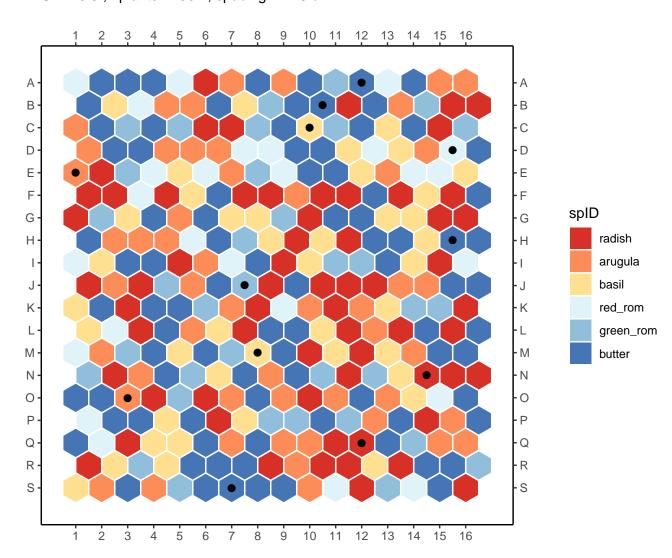
Tray143—stoch—add—replicate4 SD = 0.5, nplants = 304, spacing = 1.5 cm



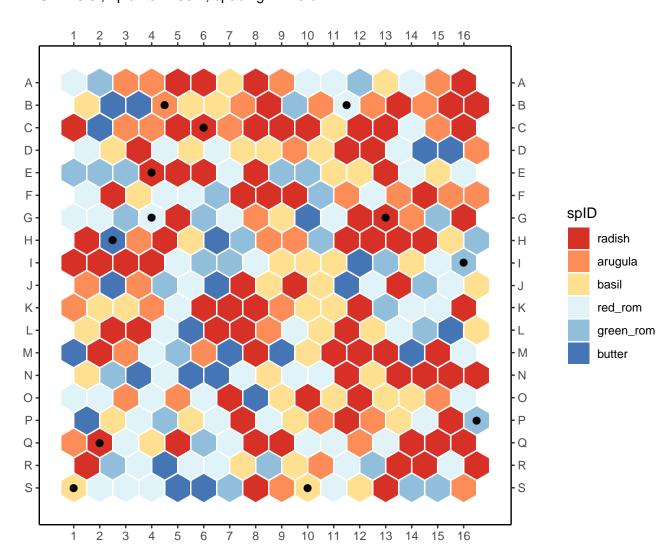
Tray144—stoch—add—replicate5 SD = 0.5, nplants = 304, spacing = 1.5 cm



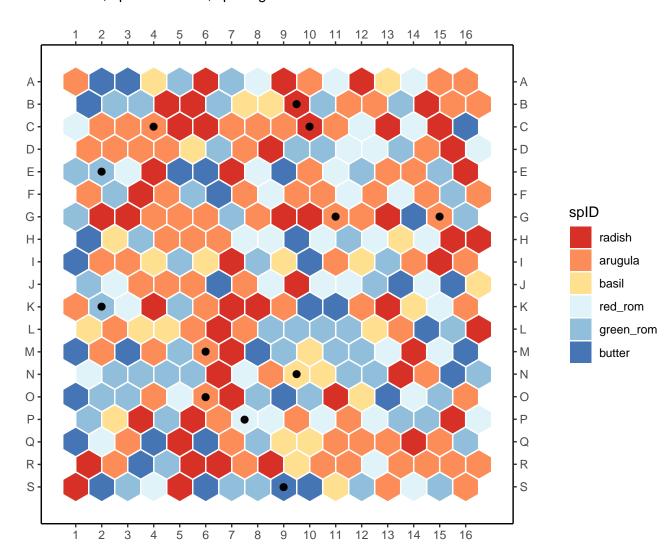
Tray145—stoch—add—replicate6 SD = 0.5, nplants = 304, spacing = 1.5 cm



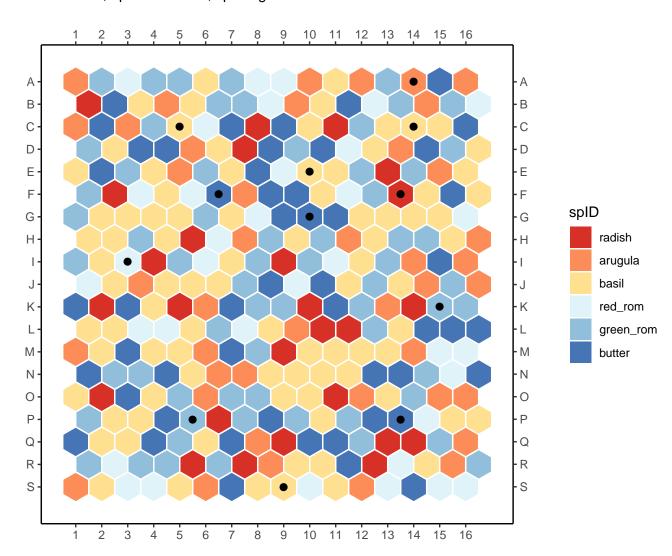
Tray146—stoch—add—replicate7 SD = 0.5, nplants = 304, spacing = 1.5 cm



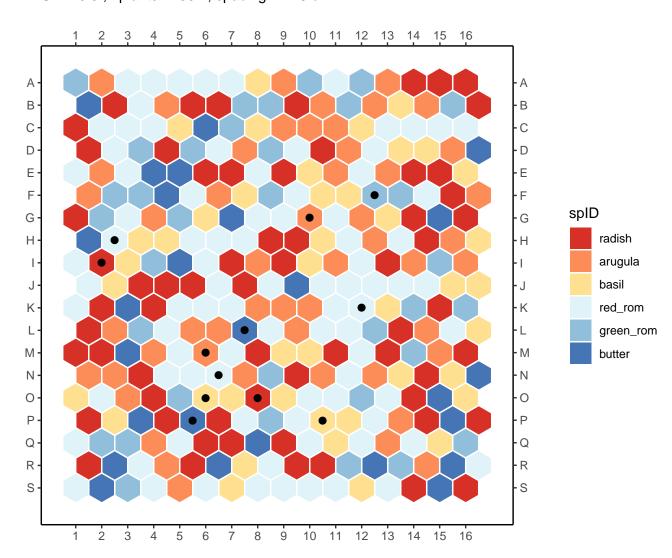
Tray147—stoch—add—replicate8 SD = 0.5, nplants = 304, spacing = 1.5 cm



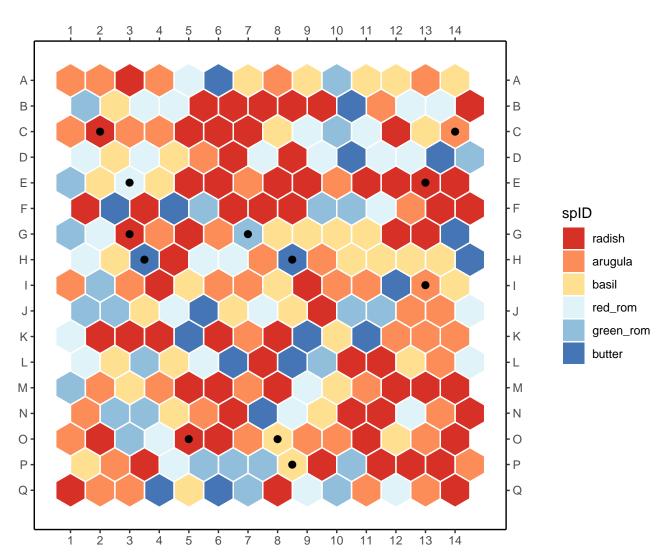
Tray148—stoch—add—replicate9 SD = 0.5, nplants = 304, spacing = 1.5 cm



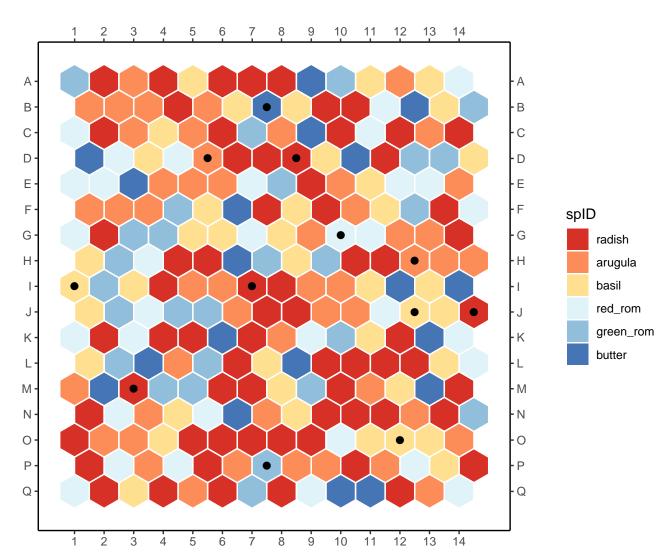
Tray149—stoch—add—replicate10 SD = 0.5, nplants = 304, spacing = 1.5 cm



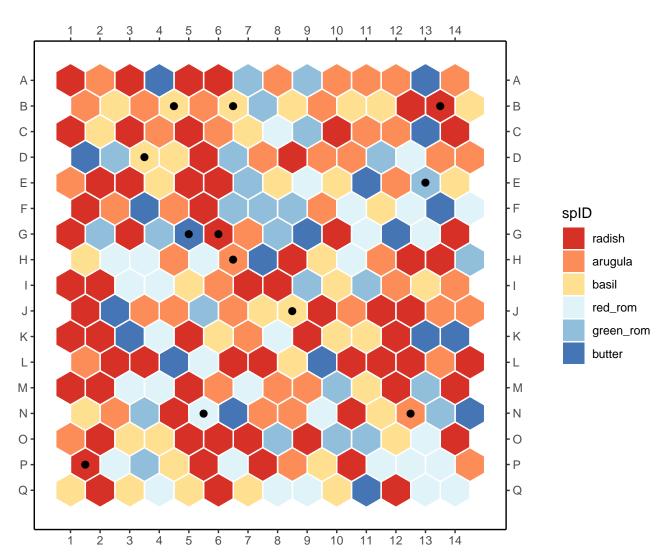
Tray150--det-sub-replicate1



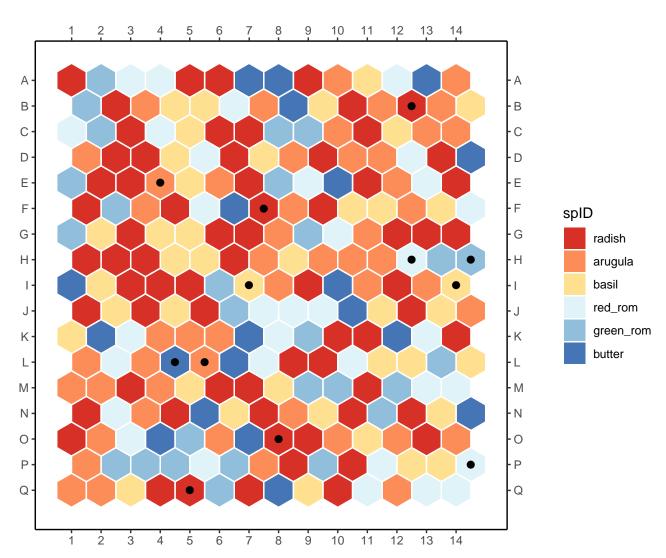
Tray151—det-sub-replicate2



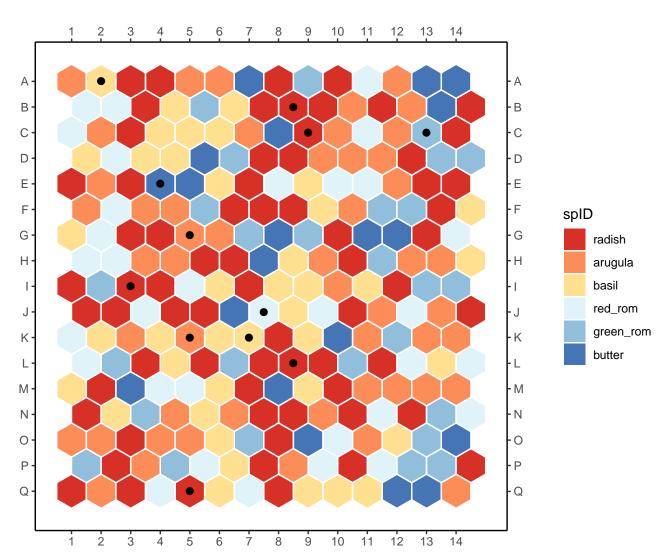
Tray152--det-sub-replicate3



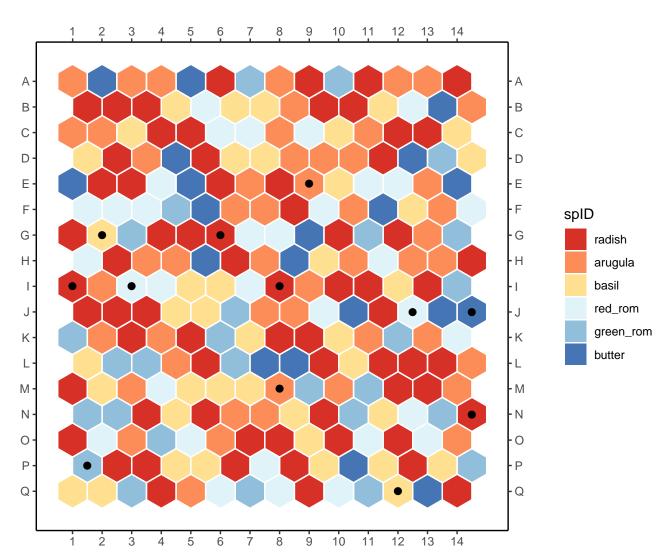
Tray153--det-sub-replicate4



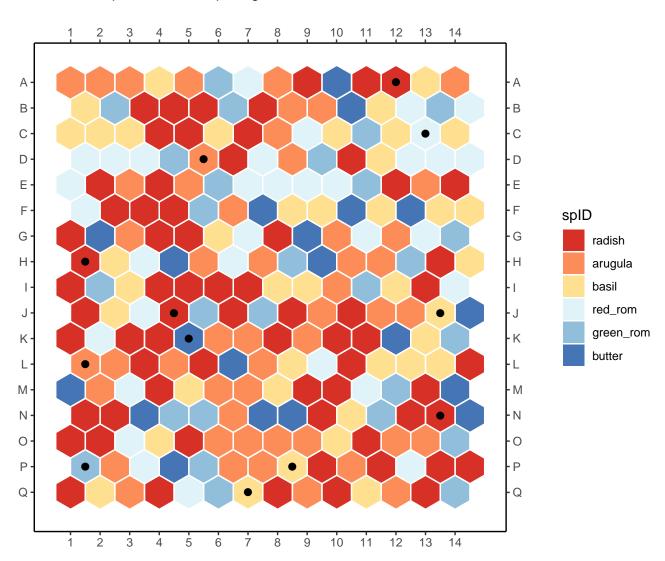
Tray154--det-sub-replicate5



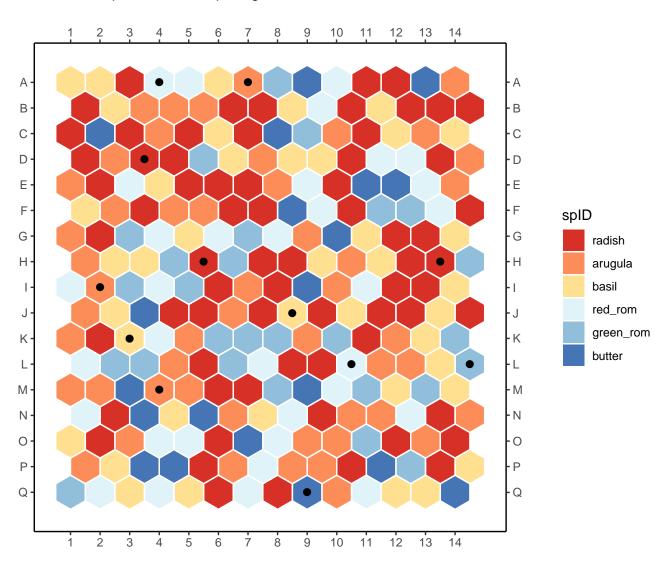
Tray155—det-sub-replicate6



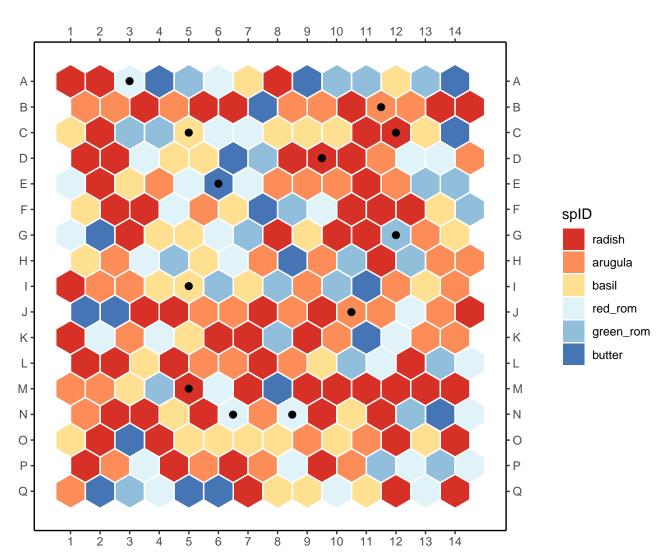
Tray156--det-sub-replicate7



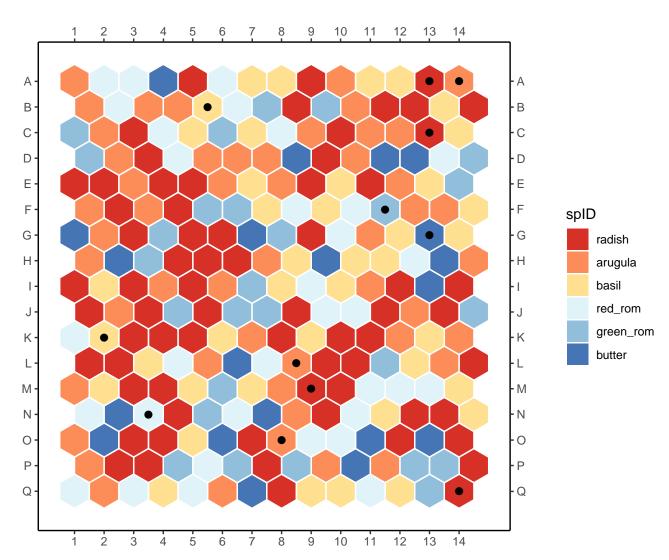
Tray157—det-sub-replicate8



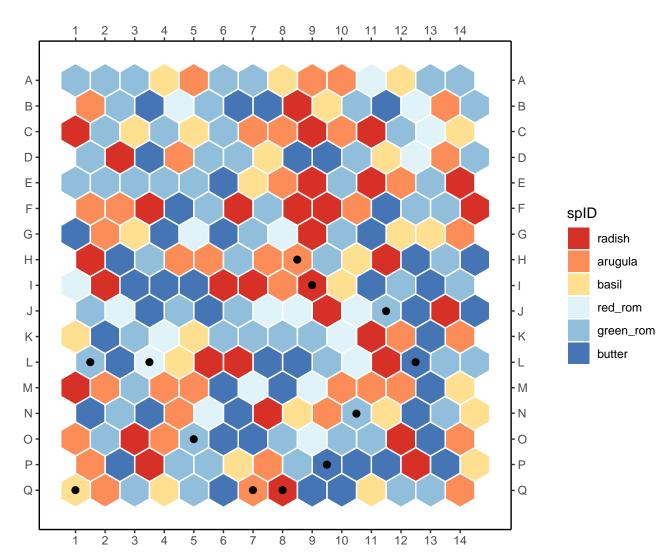
Tray158—det-sub-replicate9



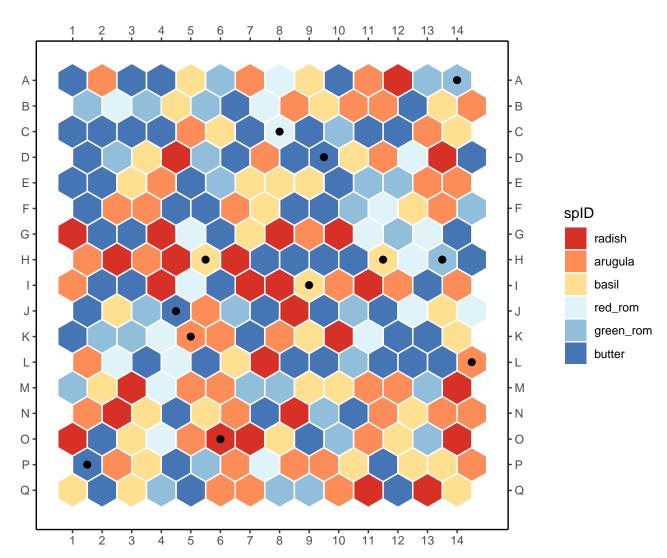
Tray159--det-sub-replicate10



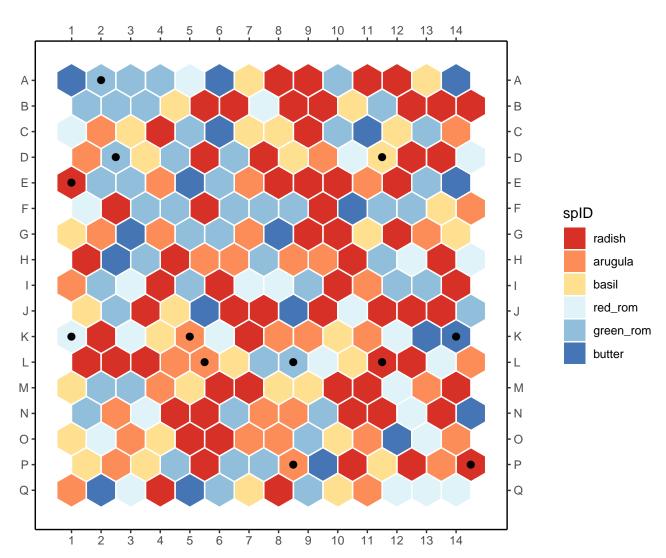
Tray160--stoch-sub-replicate1



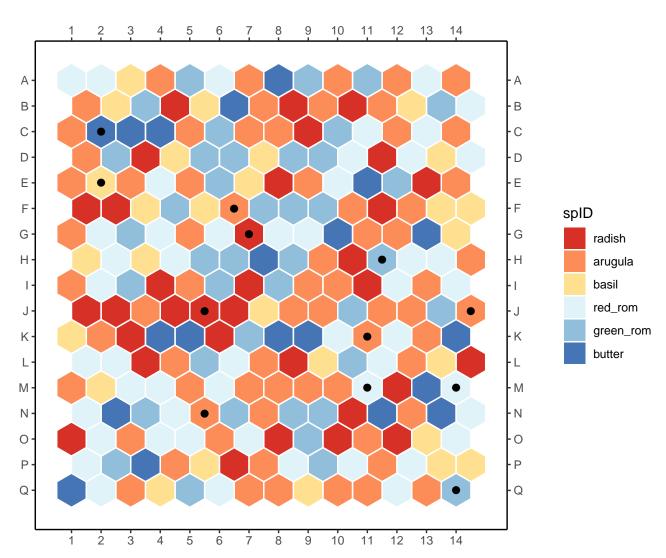
Tray161—stoch—sub-replicate2



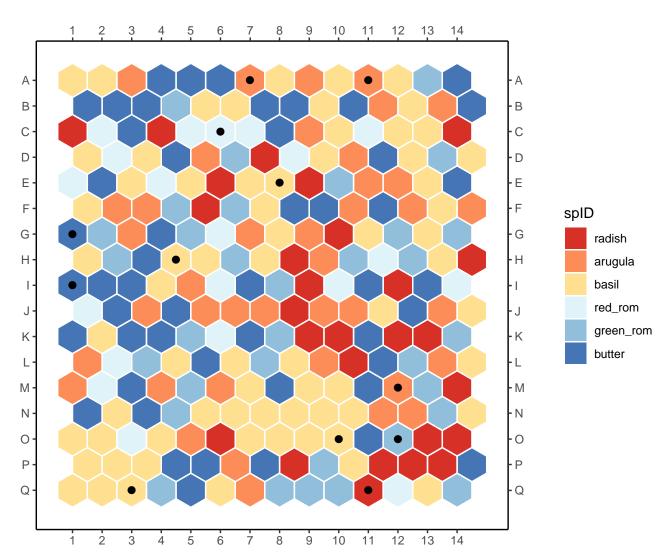
Tray162—stoch—sub-replicate3



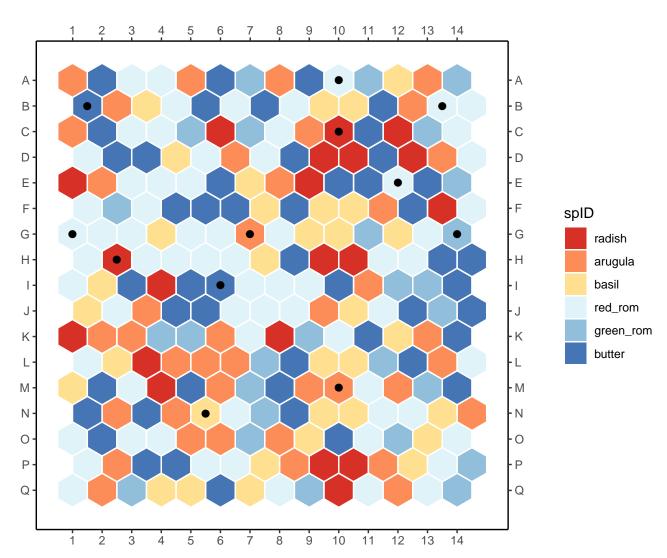
Tray163--stoch-sub-replicate4



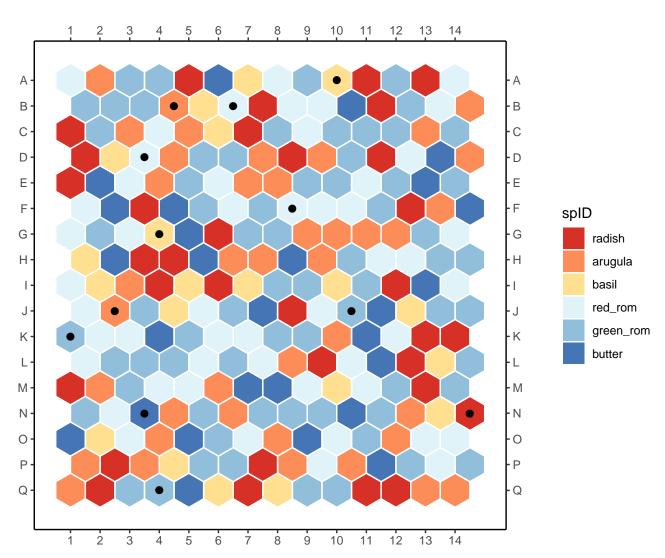
Tray164--stoch-sub-replicate5



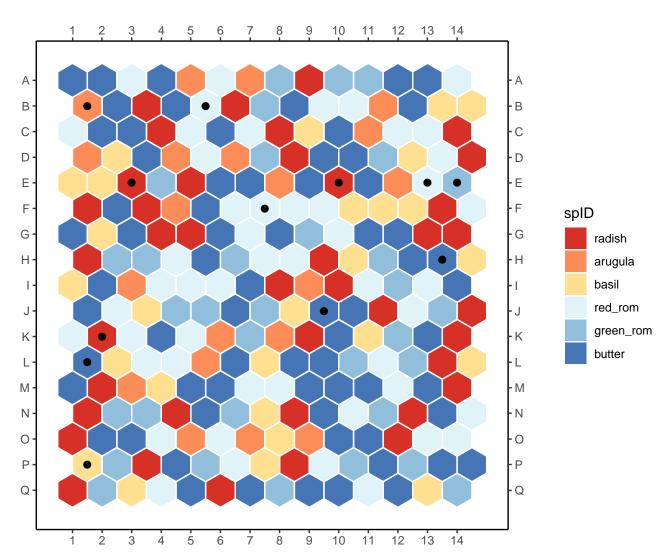
Tray165--stoch-sub-replicate6



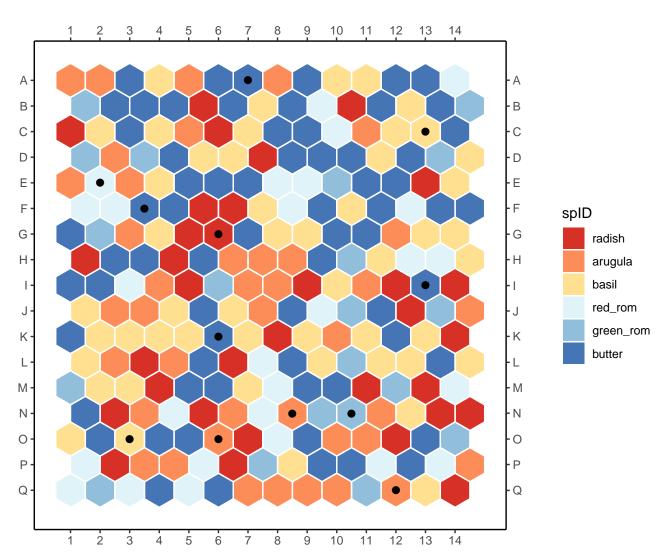
Tray166--stoch-sub-replicate7



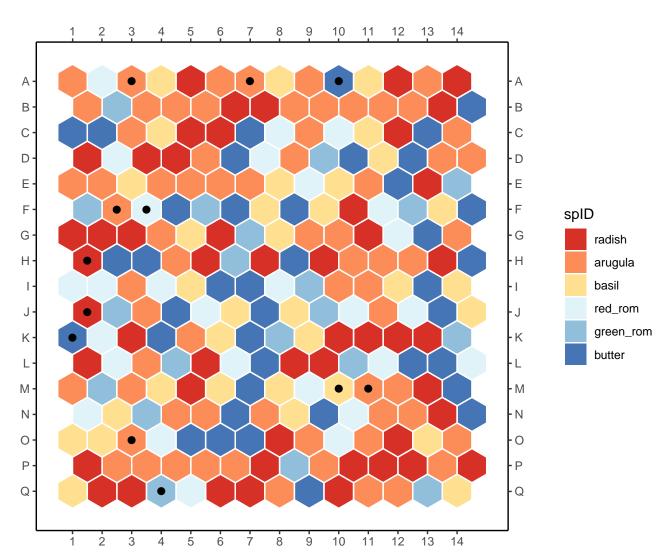
Tray167—stoch—sub-replicate8



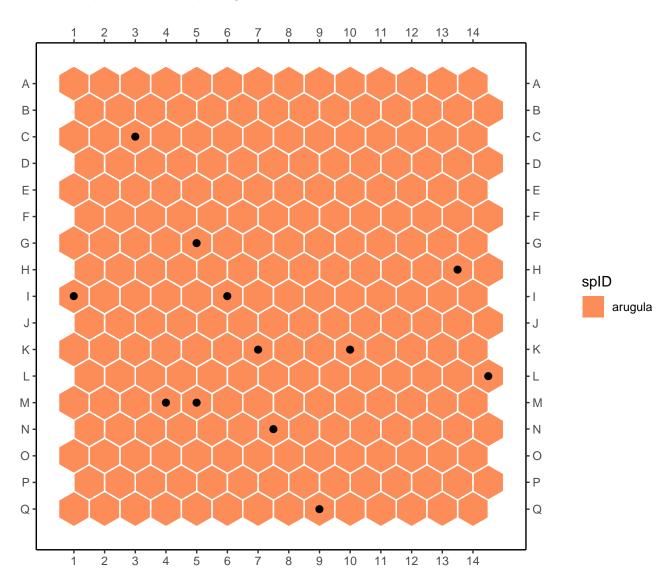
Tray168--stoch-sub-replicate9



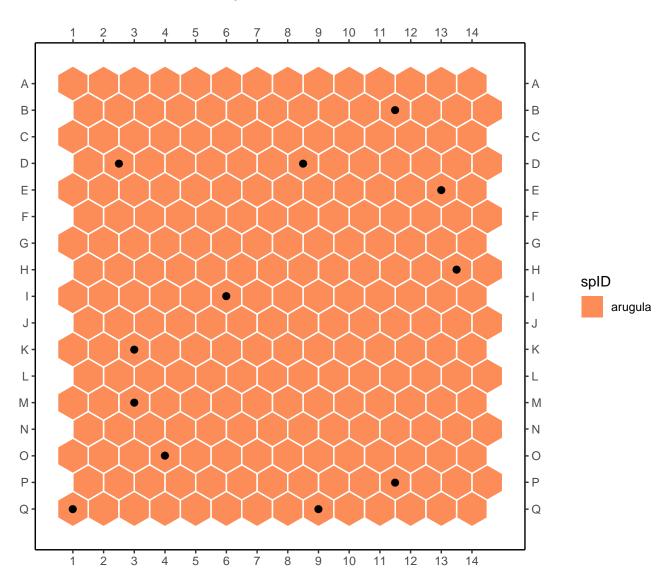
Tray169--stoch-sub-replicate10



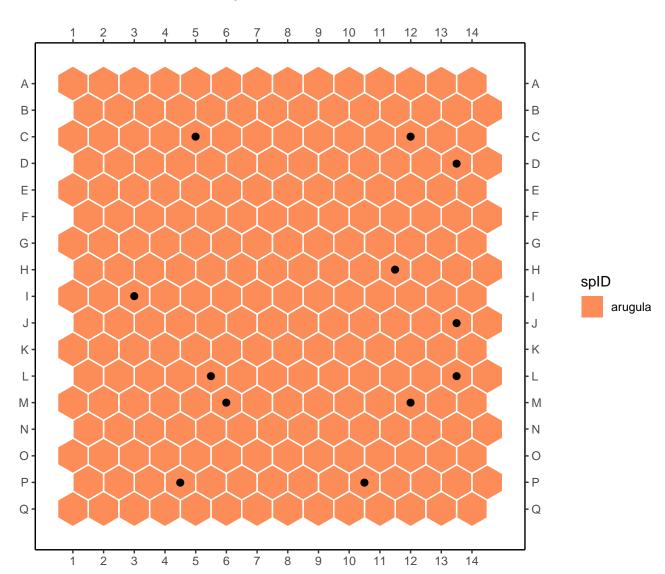
Tray201----replicate1



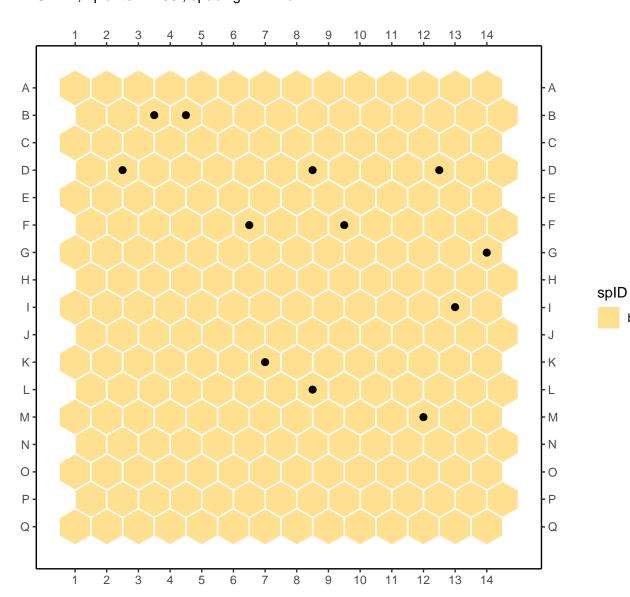
Tray202----replicate2



Tray203----replicate3

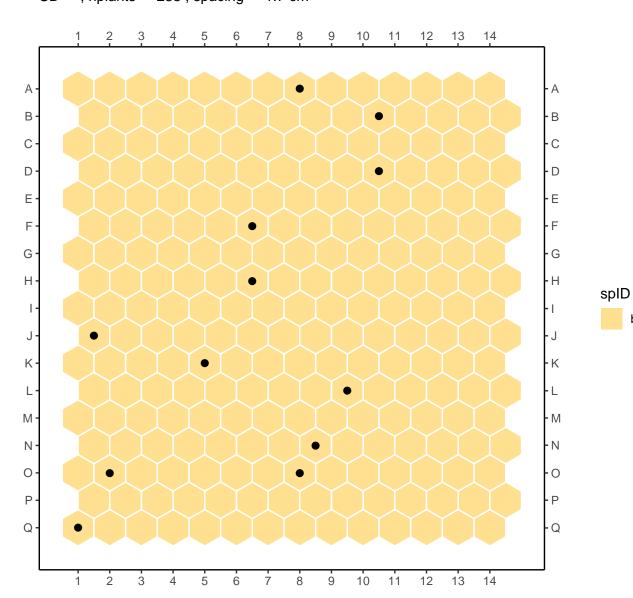


Tray204——replicate1 SD = , nplants = 238 , spacing = 1.7 cm



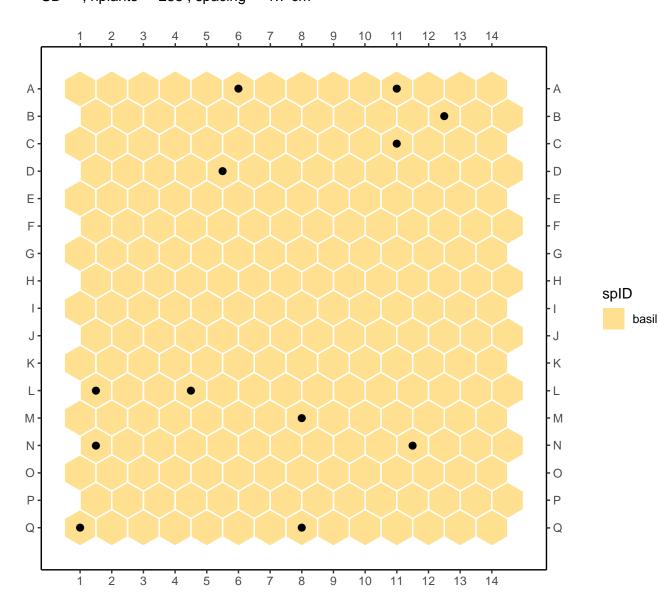
basil

Tray205——replicate2 SD = , nplants = 238 , spacing = 1.7 cm

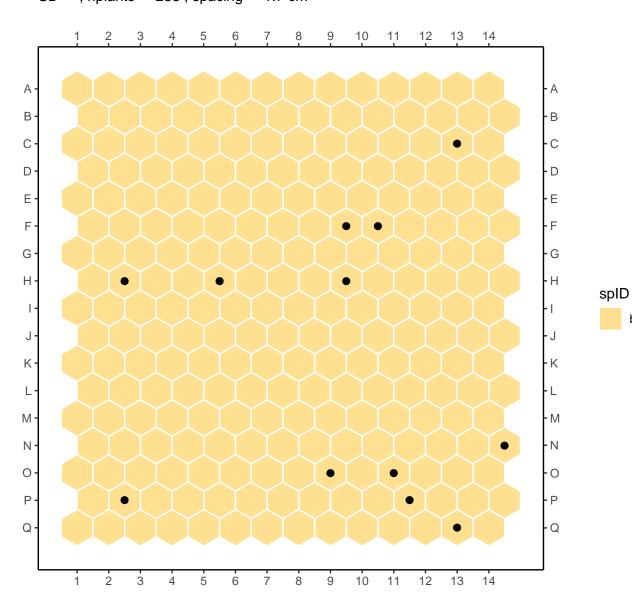


basil

Tray206——replicate3
SD = , nplants = 238 , spacing = 1.7 cm

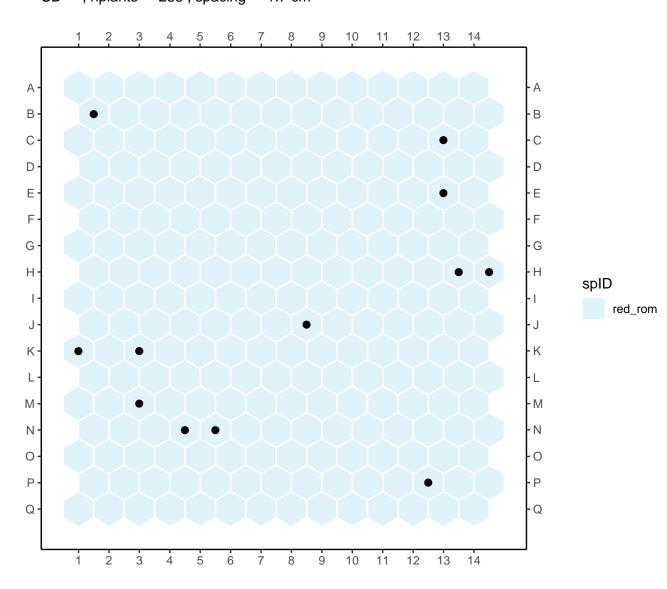


Tray207——replicate4
SD = , nplants = 238 , spacing = 1.7 cm

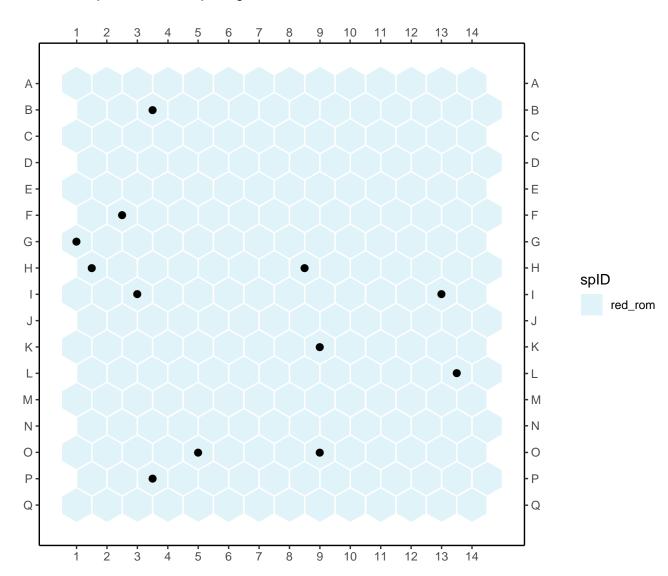


basil

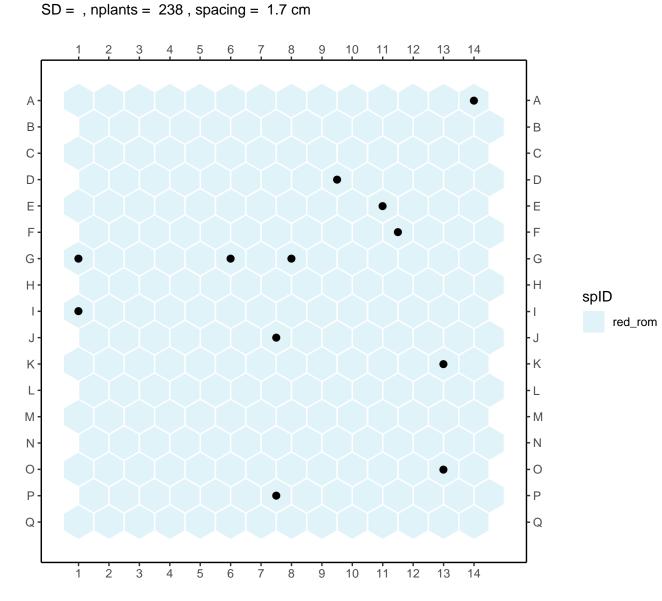
Tray208——replicate1
SD = , nplants = 238 , spacing = 1.7 cm



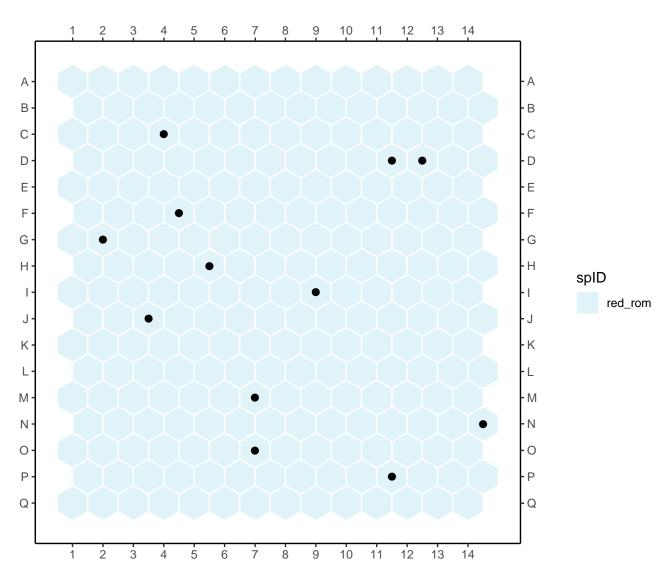
Tray209——replicate2 SD = , nplants = 238 , spacing = 1.7 cm



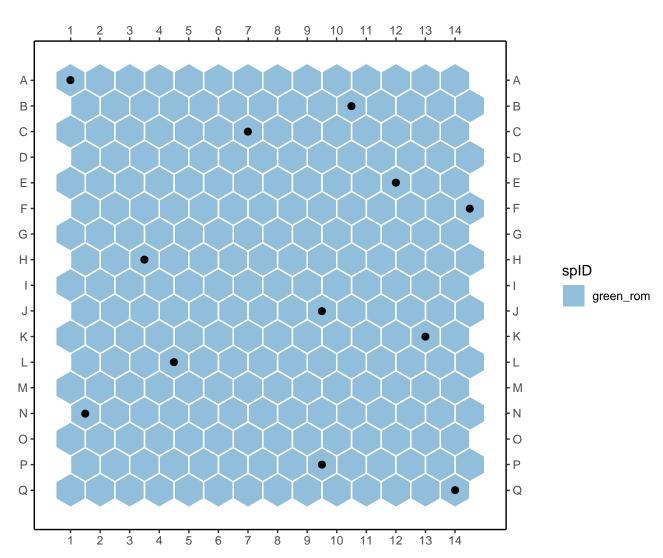
Tray210———replicate3



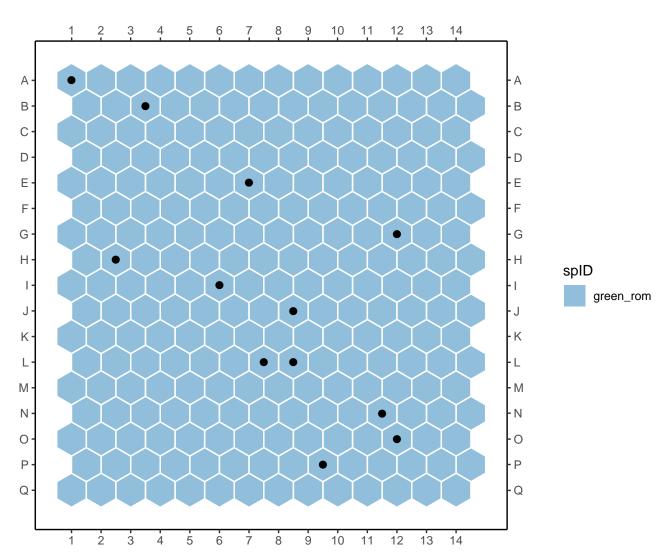
Tray211----replicate4



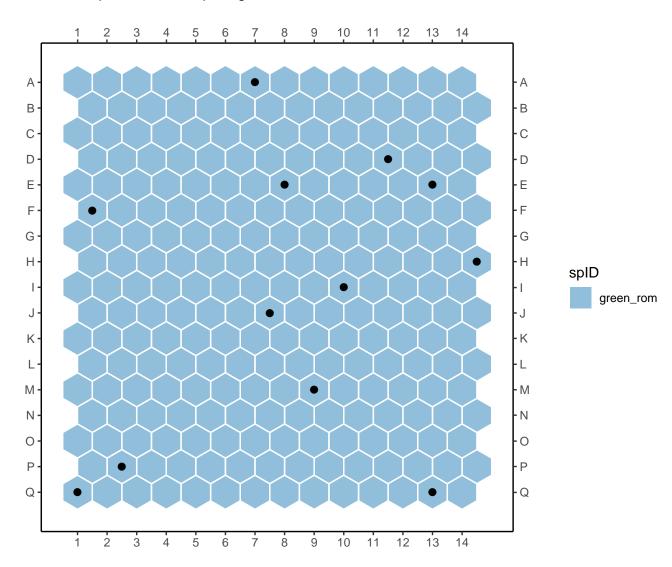
Tray212---replicate1



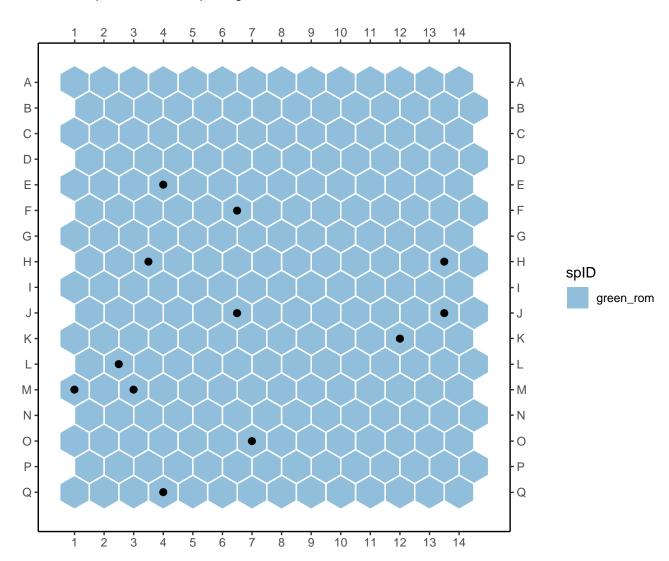
Tray213----replicate2



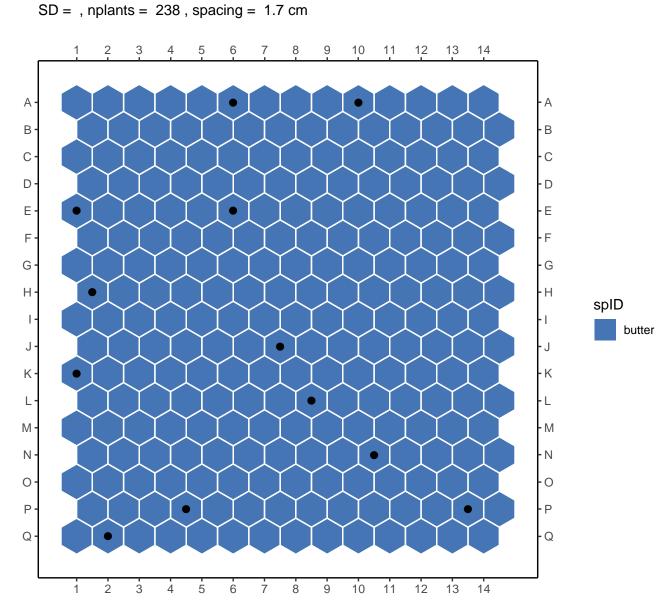
Tray214----replicate3



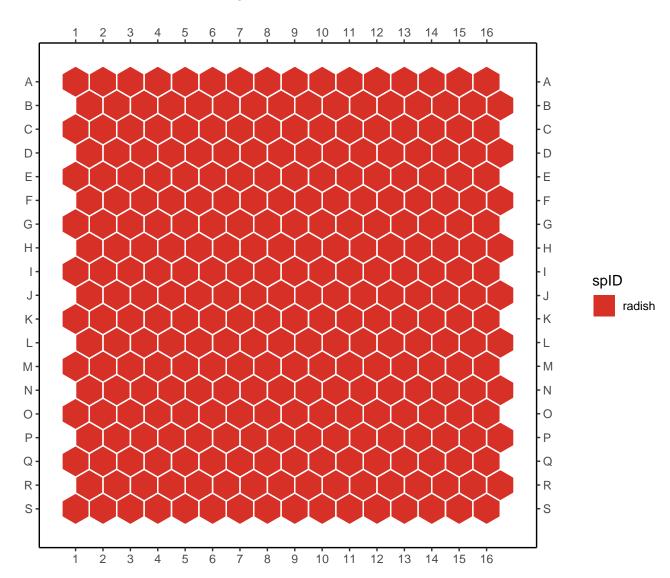
Tray215----replicate4



Tray216———replicate1

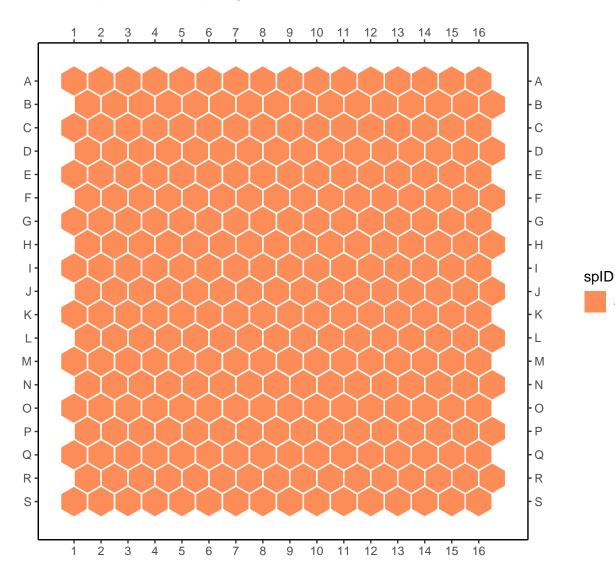


Tray301----replicateControl



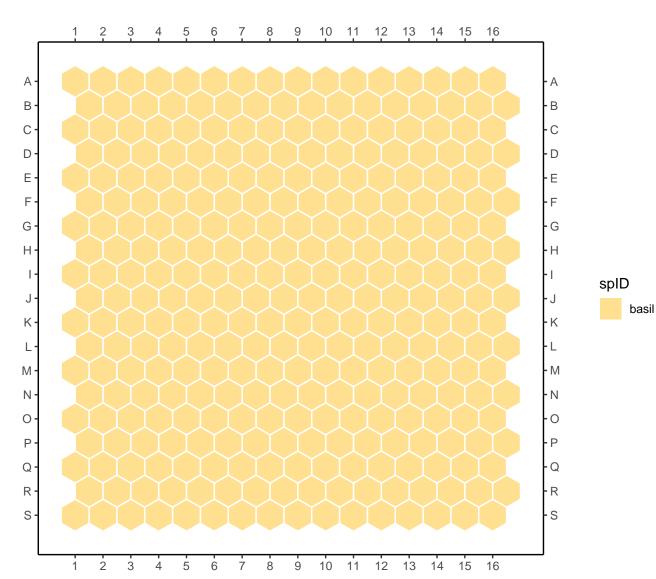
Tray302----replicateControl

SD =, nplants = 304, spacing = 1.5 cm

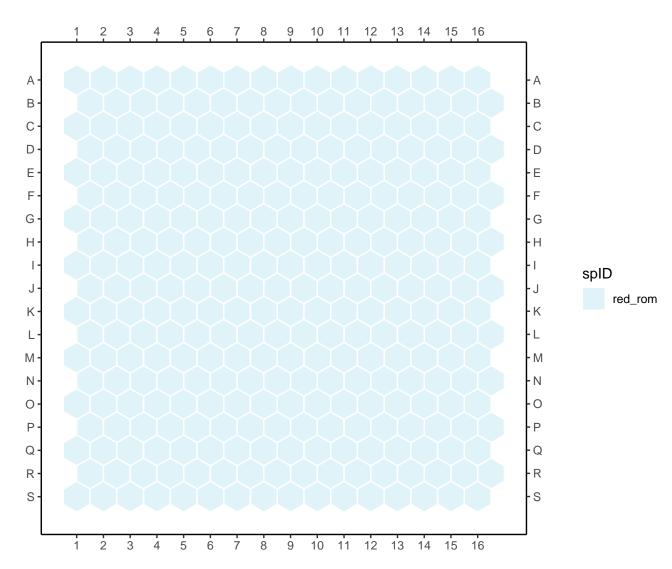


arugula

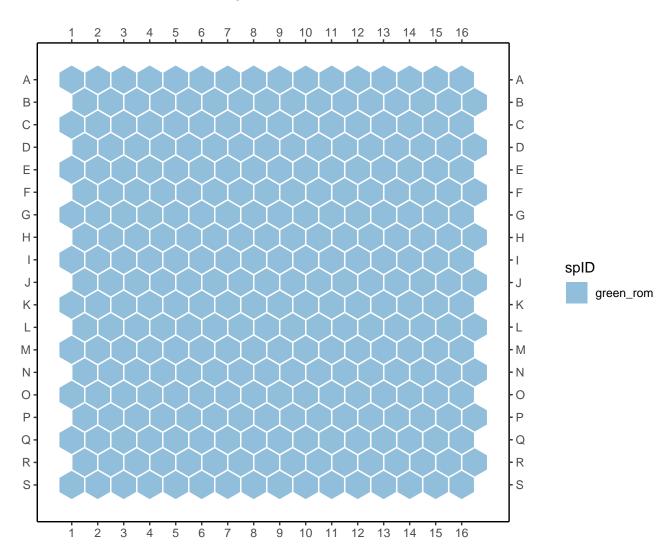
Tray303----replicateControl



Tray304----replicateControl



Tray305——replicateControl



Tray306----replicateControl

