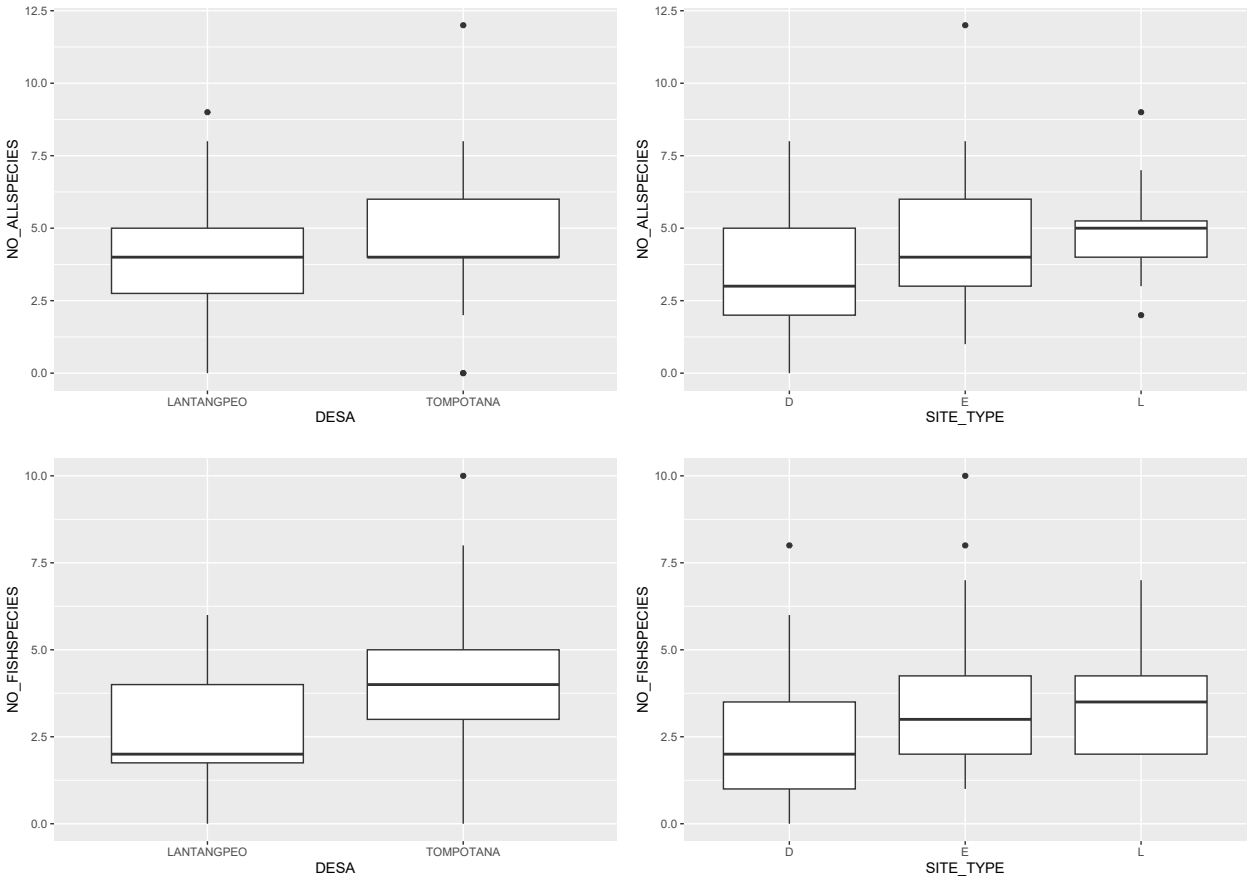
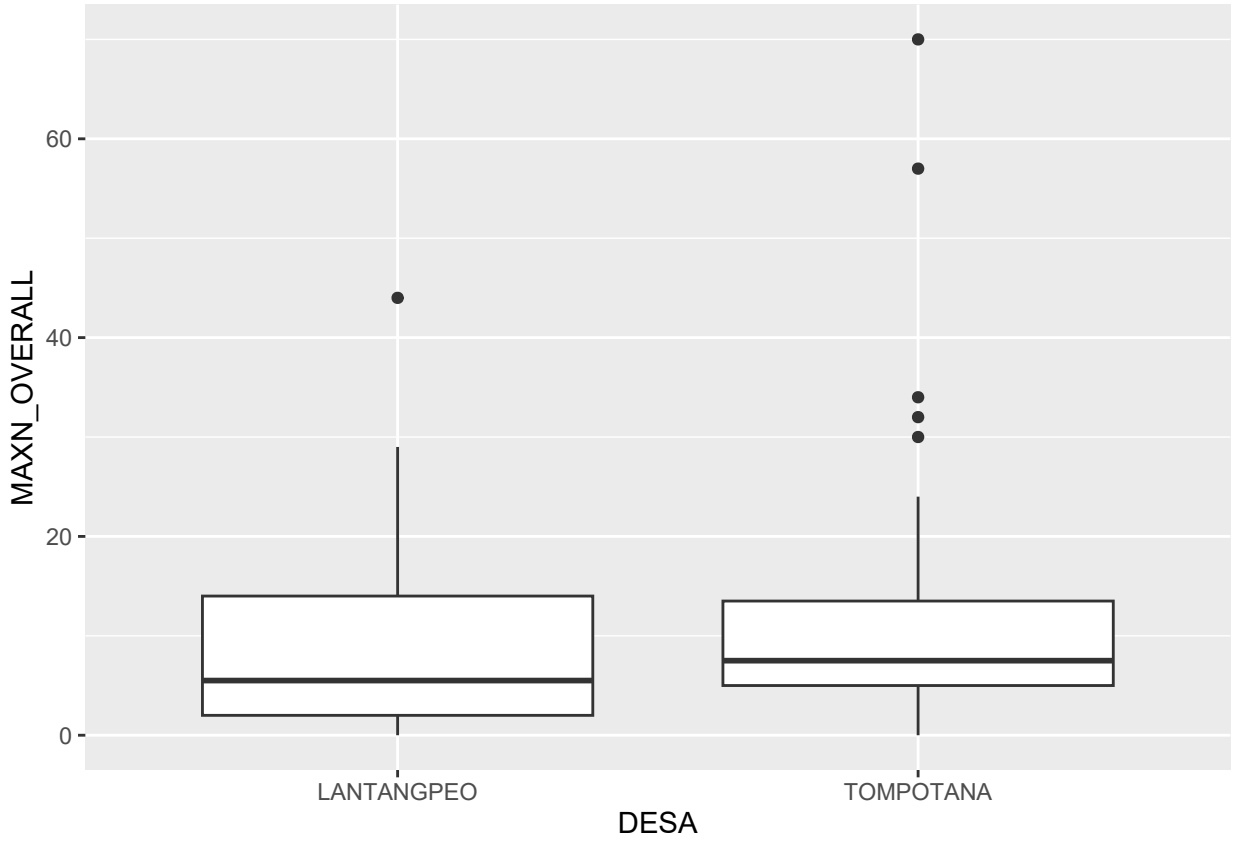
DataViz_practice

Sophie Wulfing

2024-07-12

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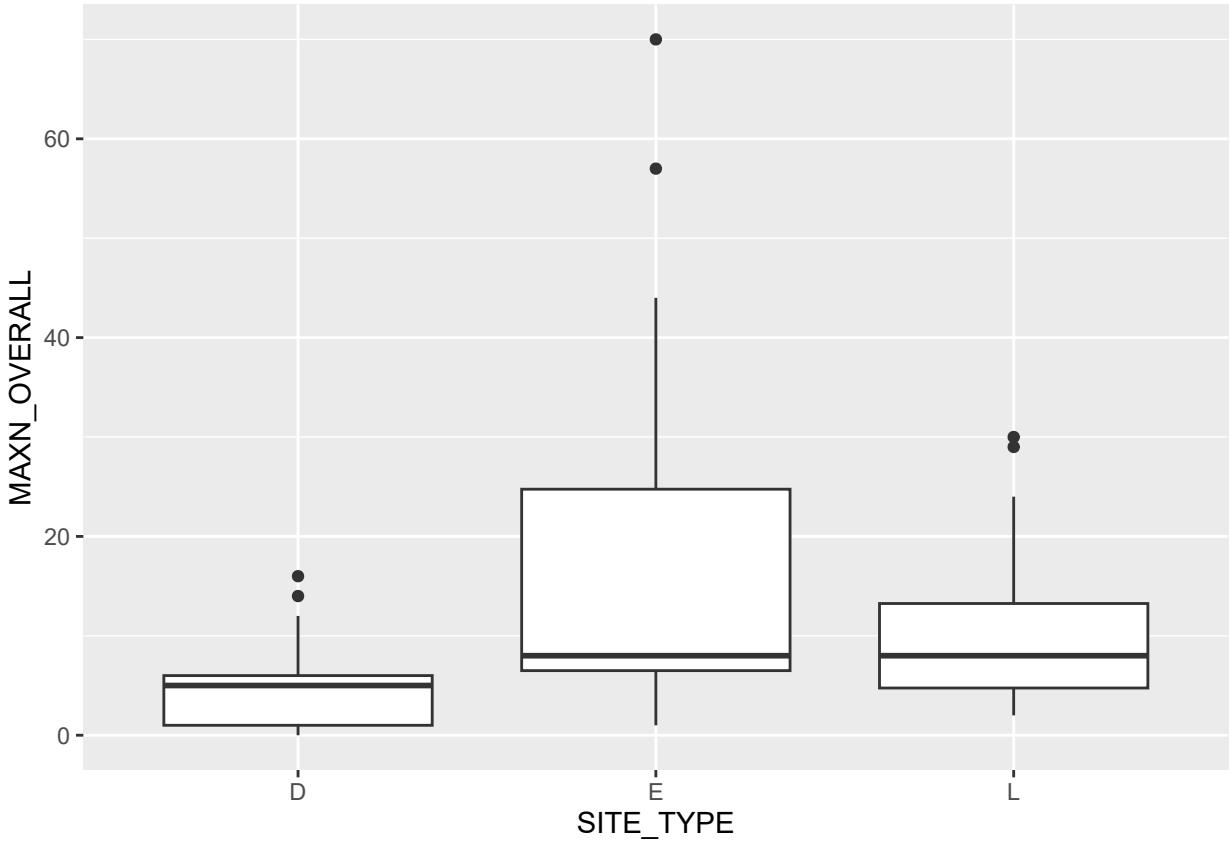
MAXN_OVERALL
LANTANGPEO
TOMPOTANA
DESA


60
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MAXN_OVERALL
D
E
L
SITE_TYPE

ANOVAS AND STATS

```
##             Df Sum Sq Mean Sq F value  Pr(>F)
## SITE_TYPE    2   1987   993.7   7.128 0.00153 **
## Residuals   69   9619   139.4
## ---
## Signif. codes:  0 '***' 0.001 '**' 0.01 '*' 0.05 '.' 0.1 ' ' 1
```

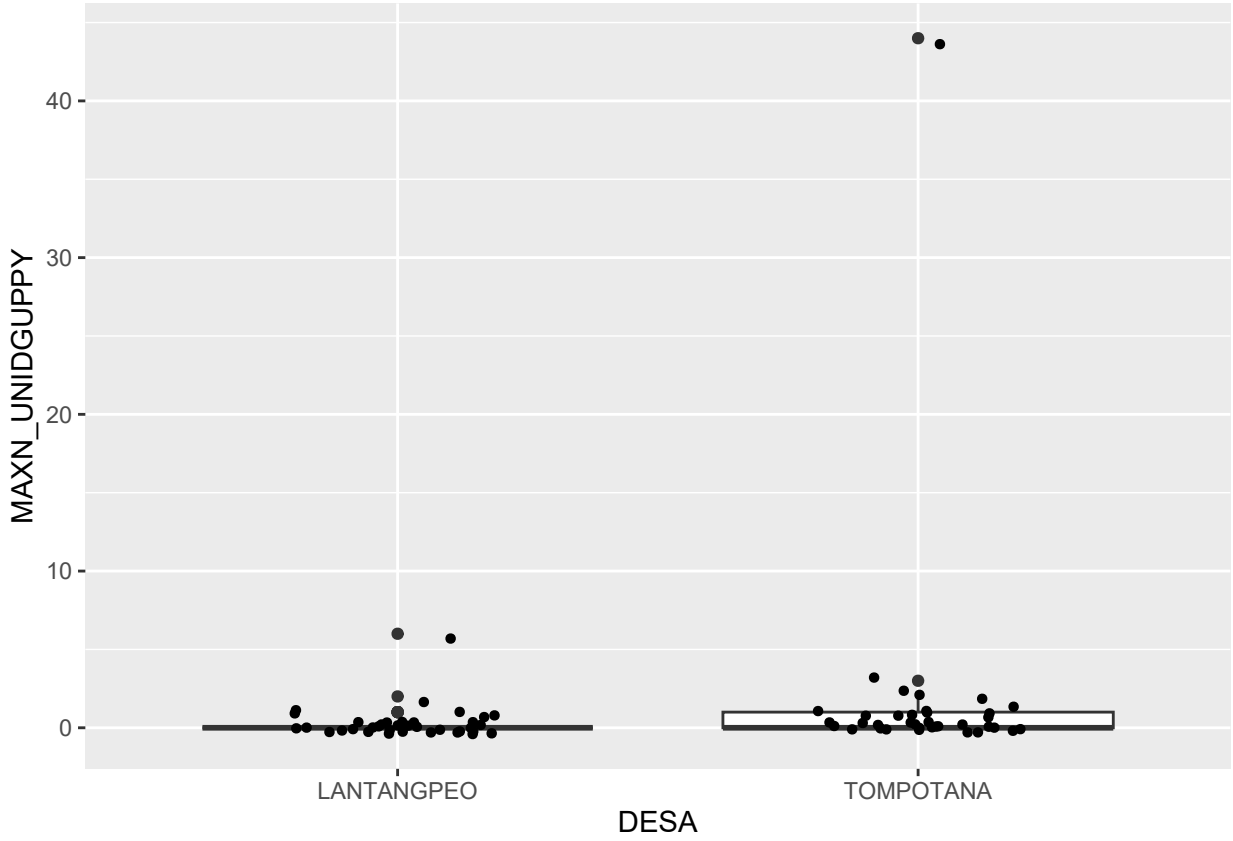
```
##             Df Sum Sq Mean Sq F value Pr(>F)
## DESA         1    334   333.7   2.072  0.154
## Residuals   70  11273   161.0
```

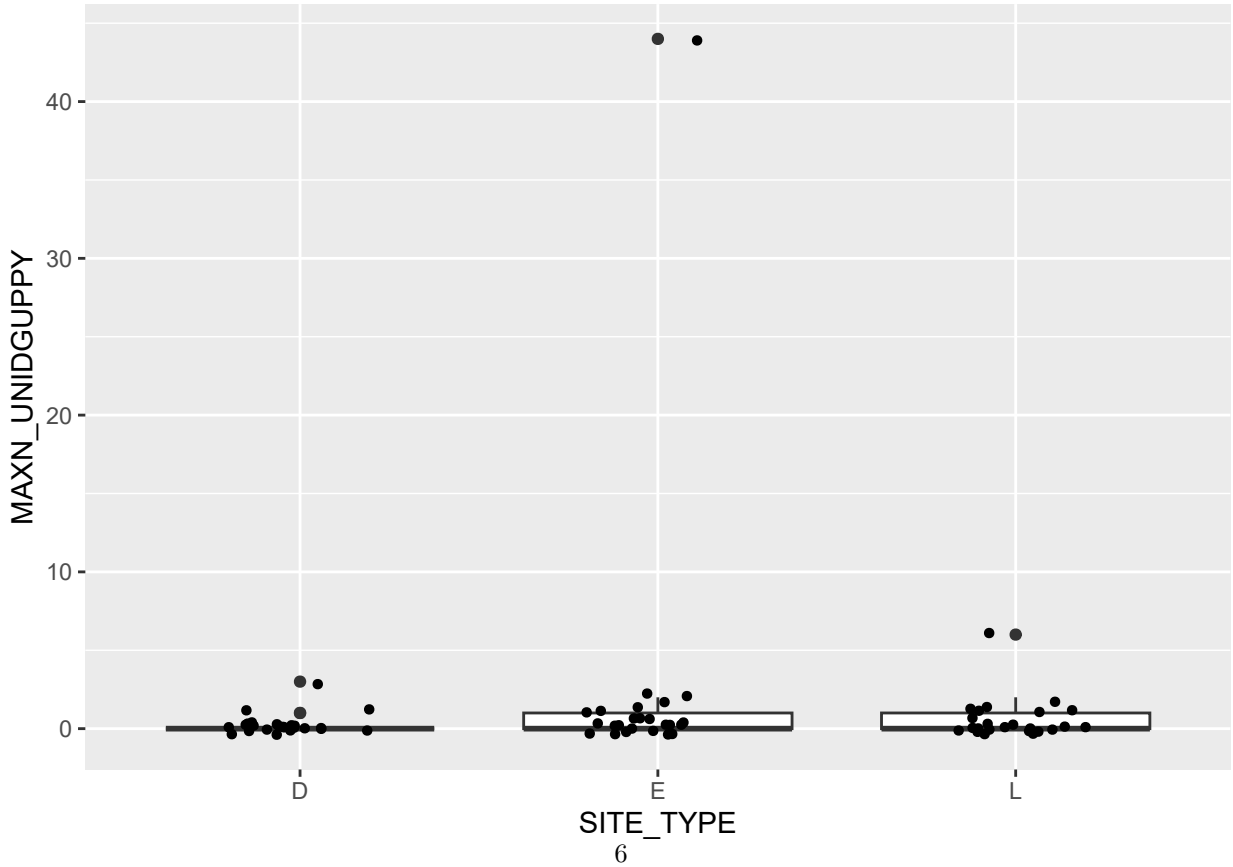
```
##             Df Sum Sq Mean Sq F value  Pr(>F)
## SITE_TYPE    2   1987   993.7   7.278 0.00137 **
## DESA         1    334   333.7   2.444 0.12264
## Residuals   68   9285   136.5
## ---
## Signif. codes:  0 '***' 0.001 '**' 0.01 '*' 0.05 '.' 0.1 ' ' 1
```

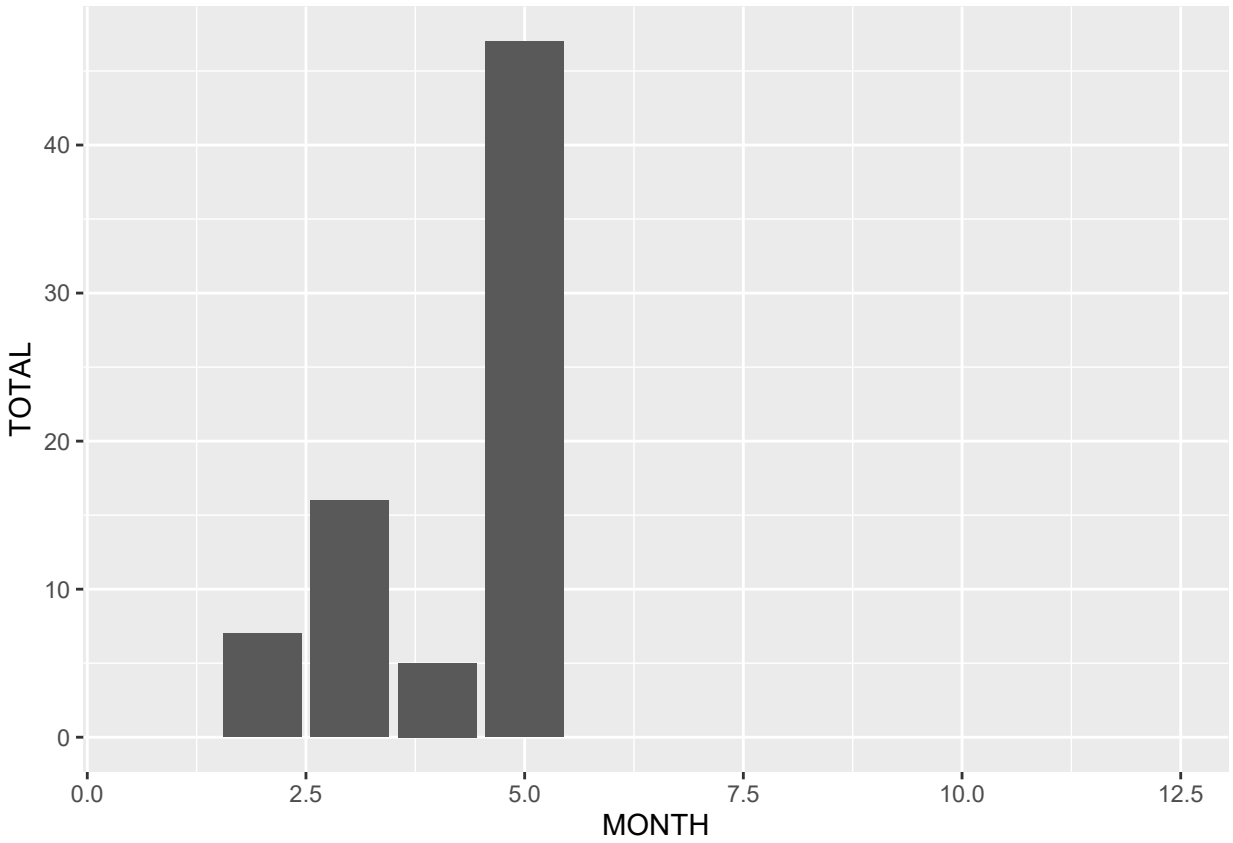
```
##                Df Sum Sq Mean Sq F value  Pr(>F)
## SITE_TYPE       2   1987   993.7   7.199 0.00149 **
## DESA            1    334   333.7   2.417 0.12478
## SITE_TYPE:DESA  2    175    87.4   0.633 0.53414
## Residuals      66   9110   138.0
## ---
## Signif. codes:  0 '***' 0.001 '**' 0.01 '*' 0.05 '.' 0.1 ' ' 1
```

TEMPORAL

INDIVIDUAL SPECIES



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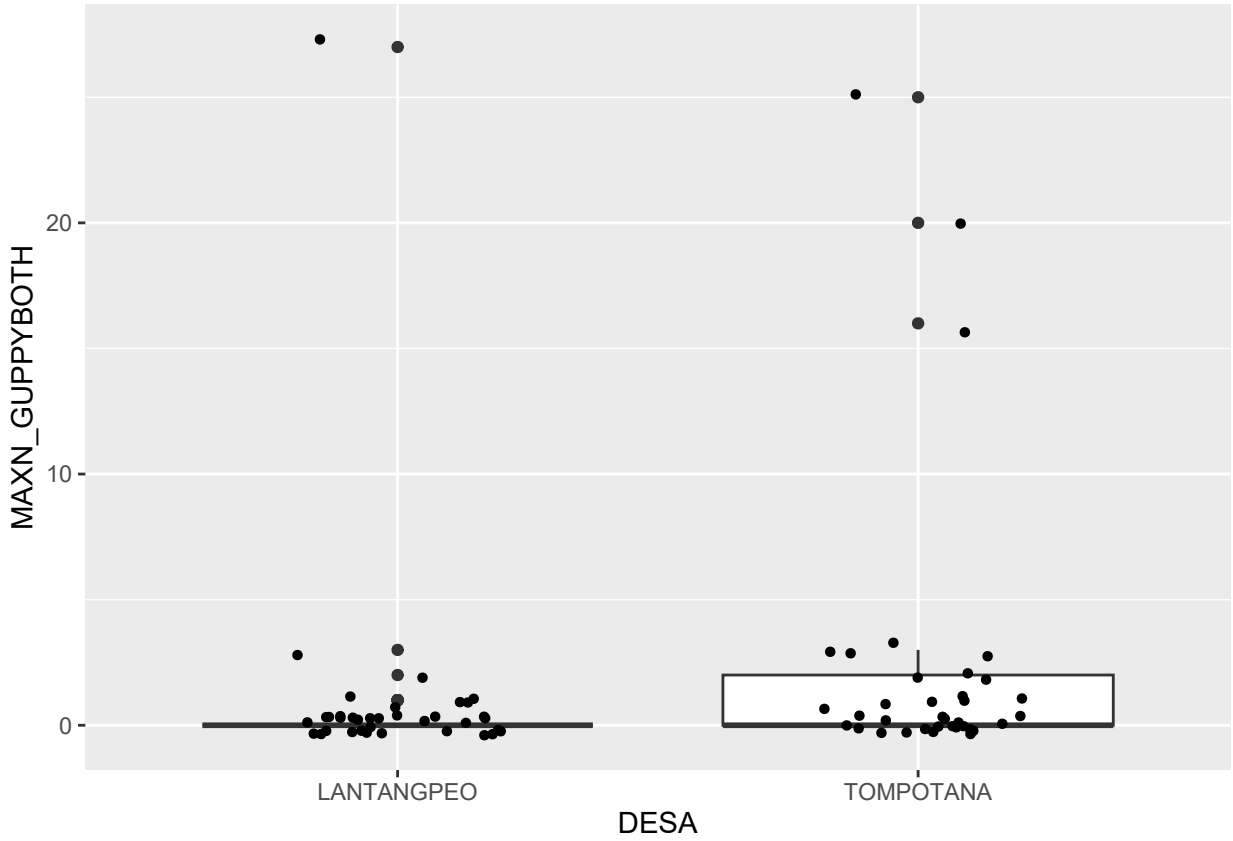
12.5
MONTH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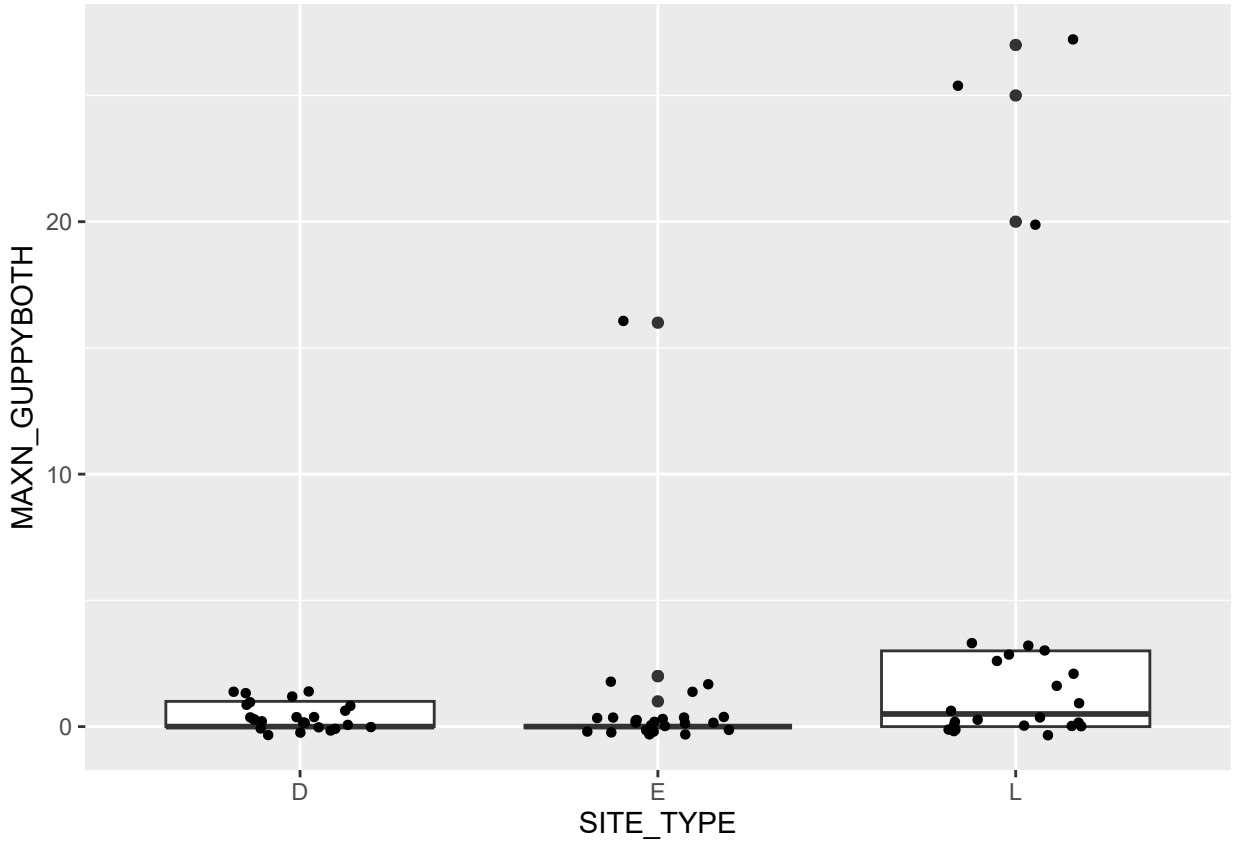
LANTANGPEO
TOMPOTANA
DESA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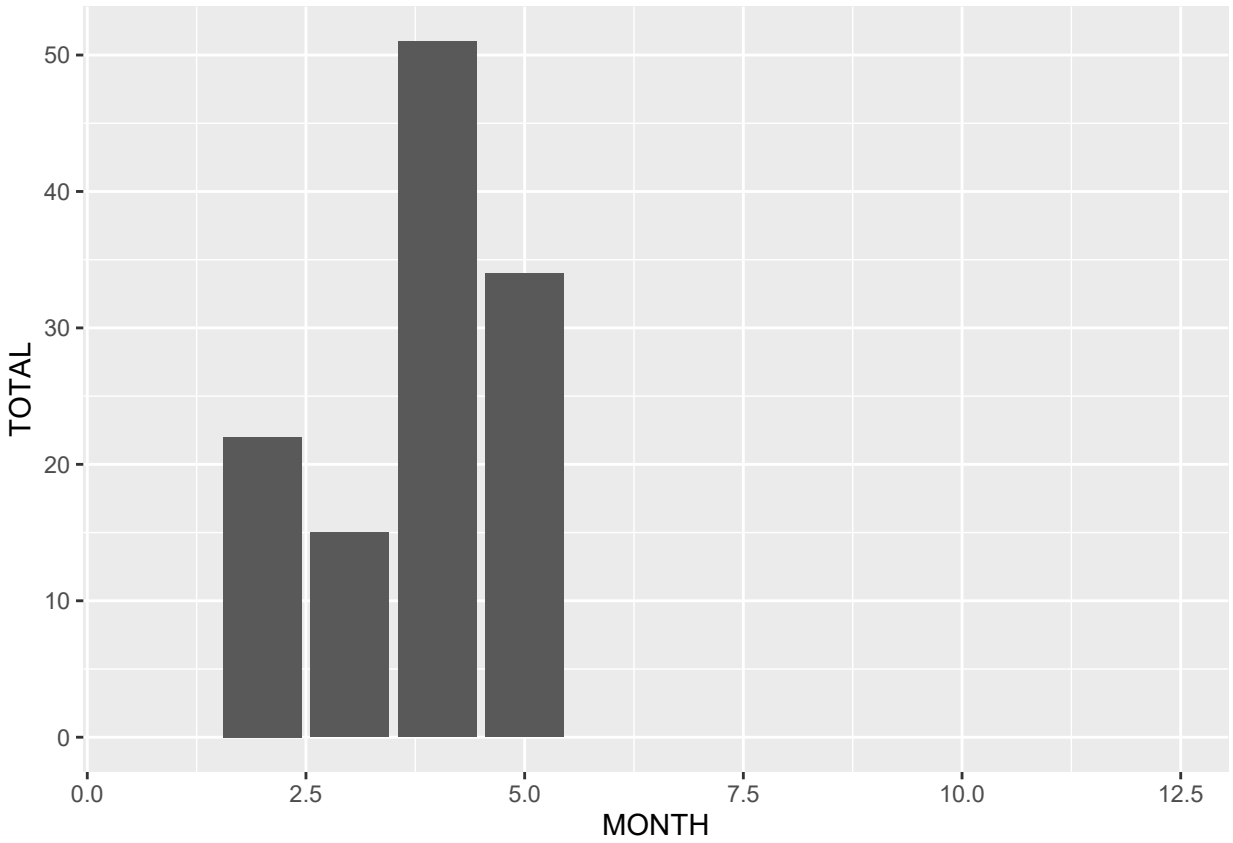
0
D
E
L
SITE_TYPE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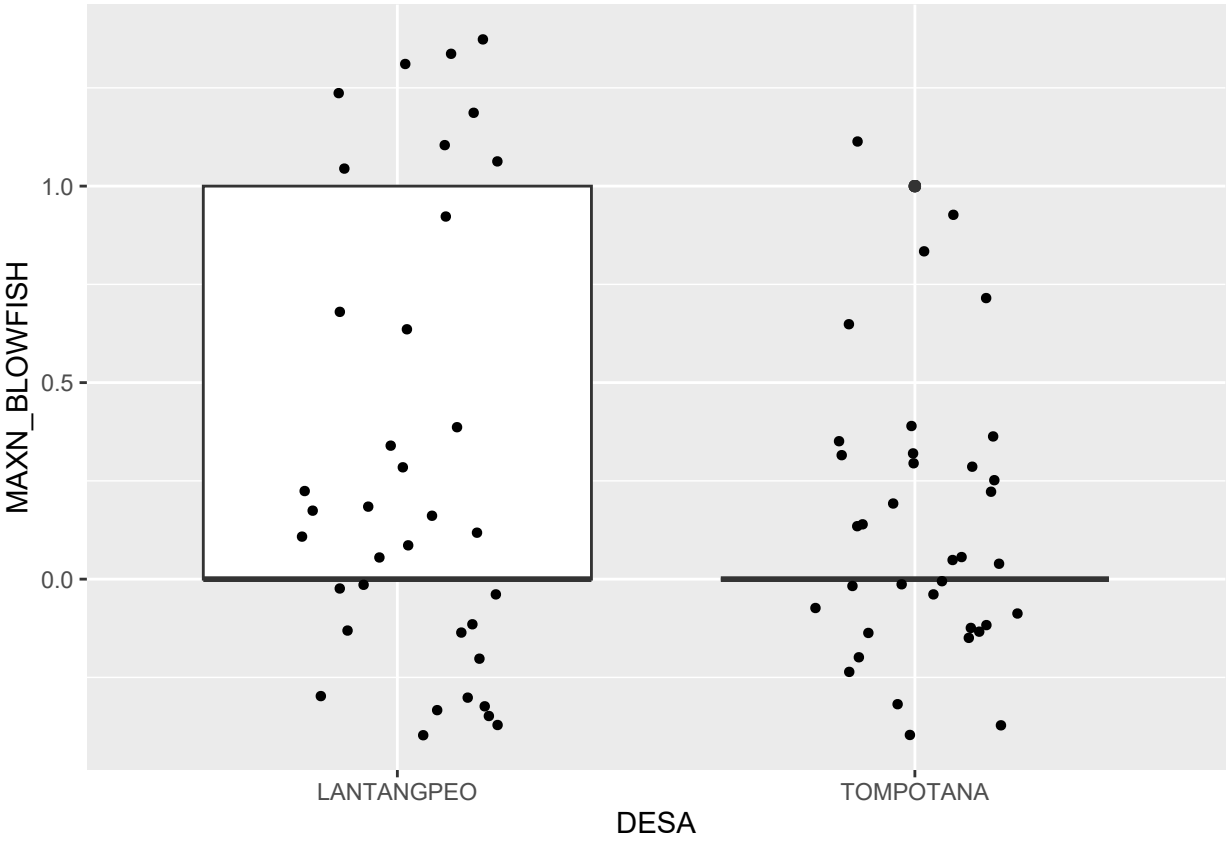
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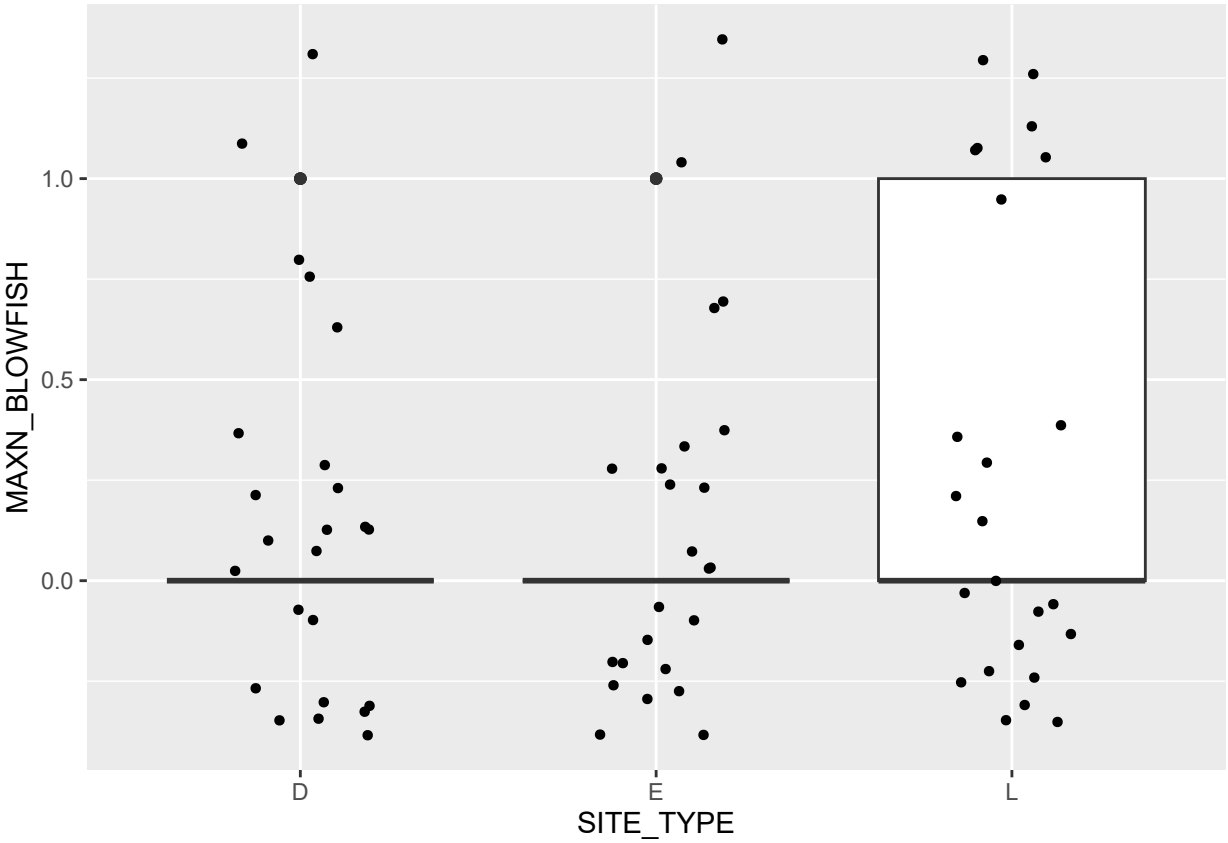
DESA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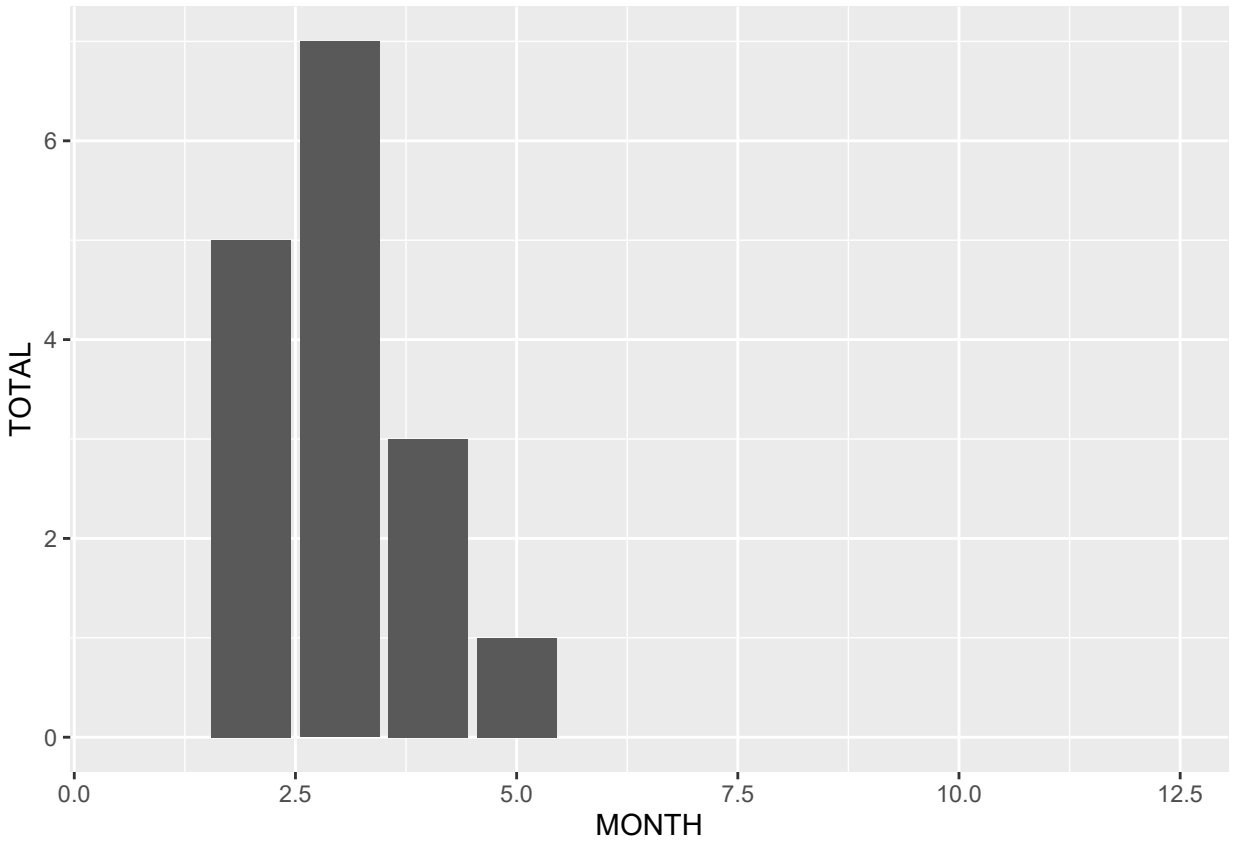
0.5
0.0
D
E
L
SITE_TYPE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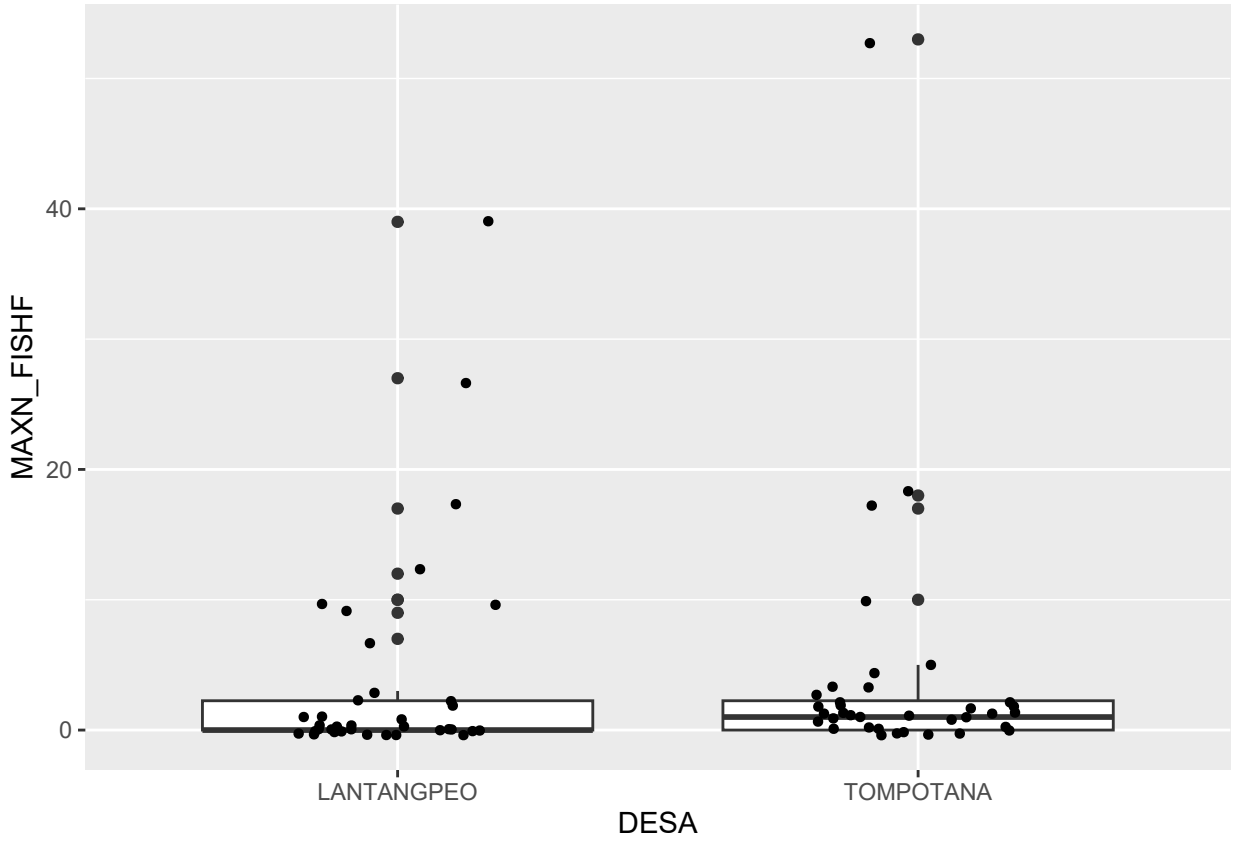
MONTH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MAXN_FISHF
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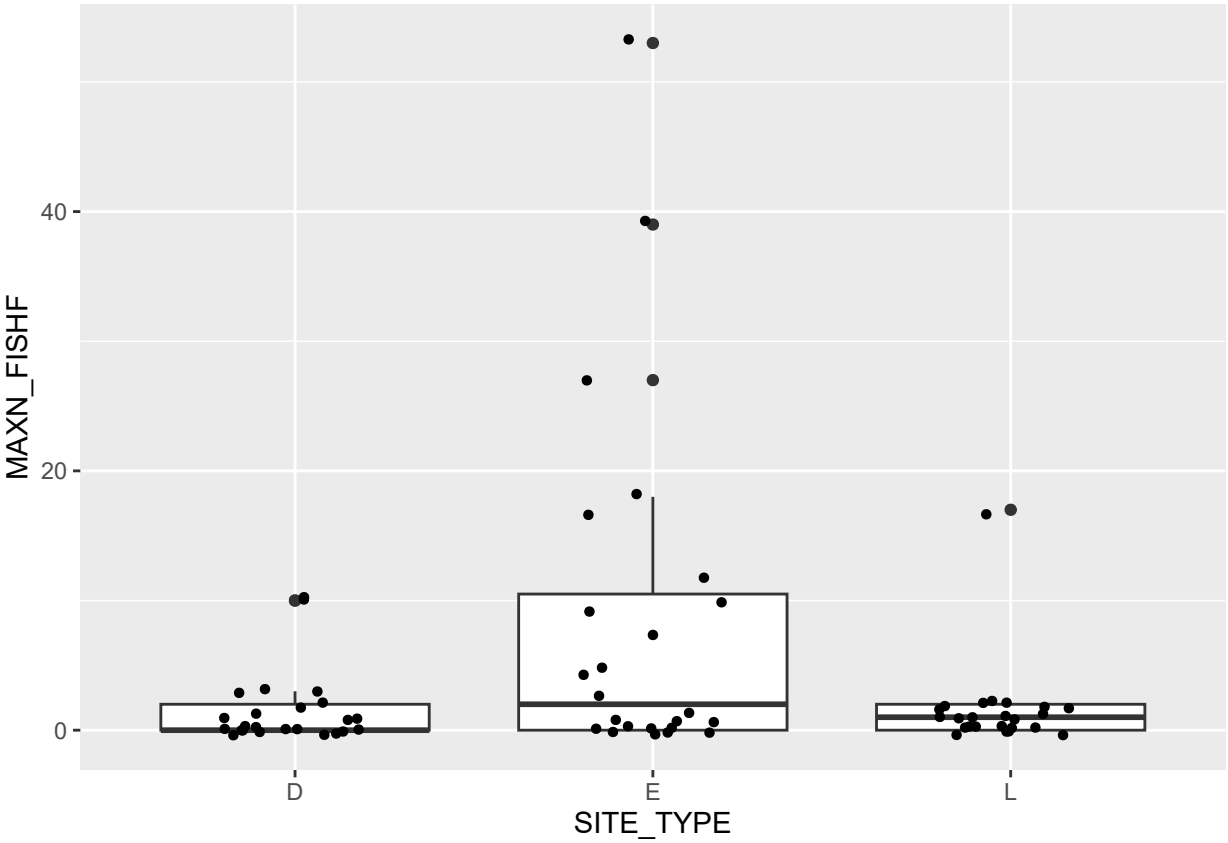
TOMPOTANA
DESA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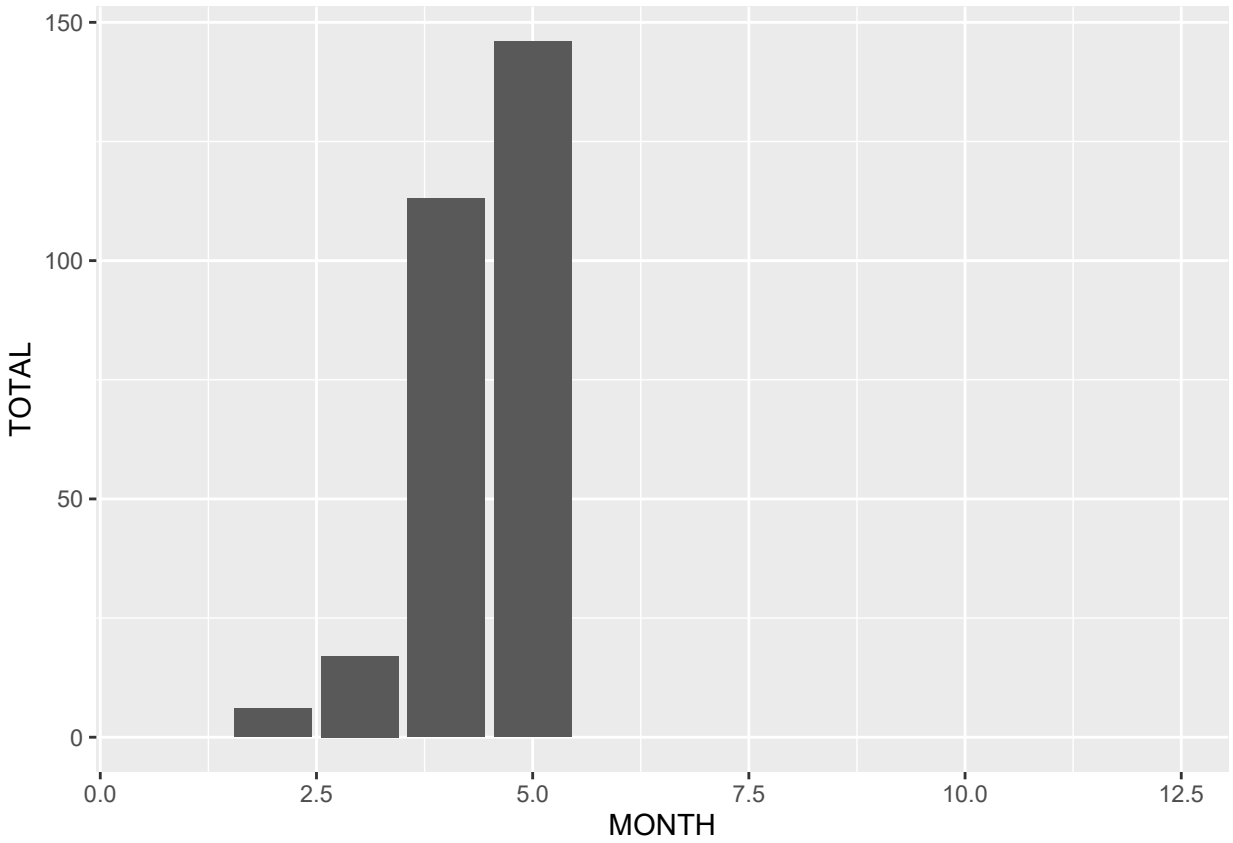
SITE_TYPE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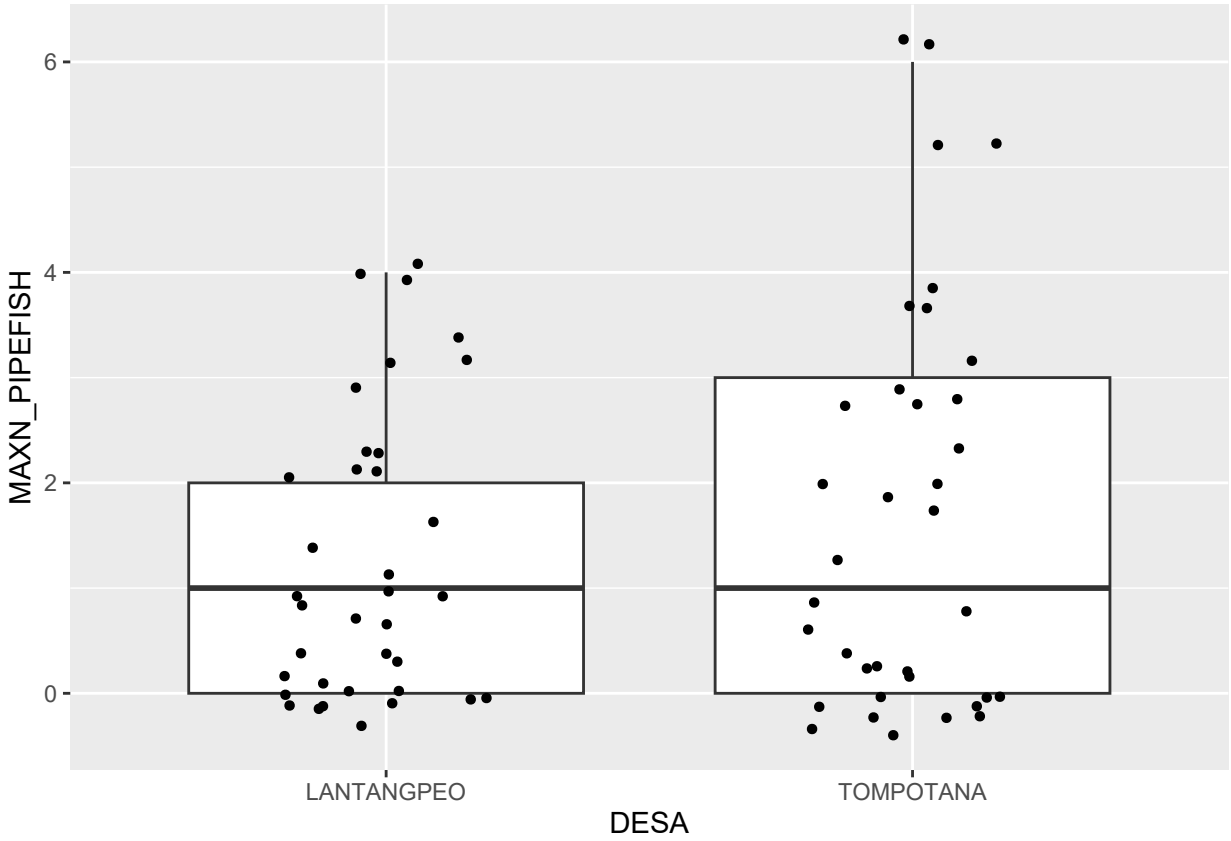
MONTH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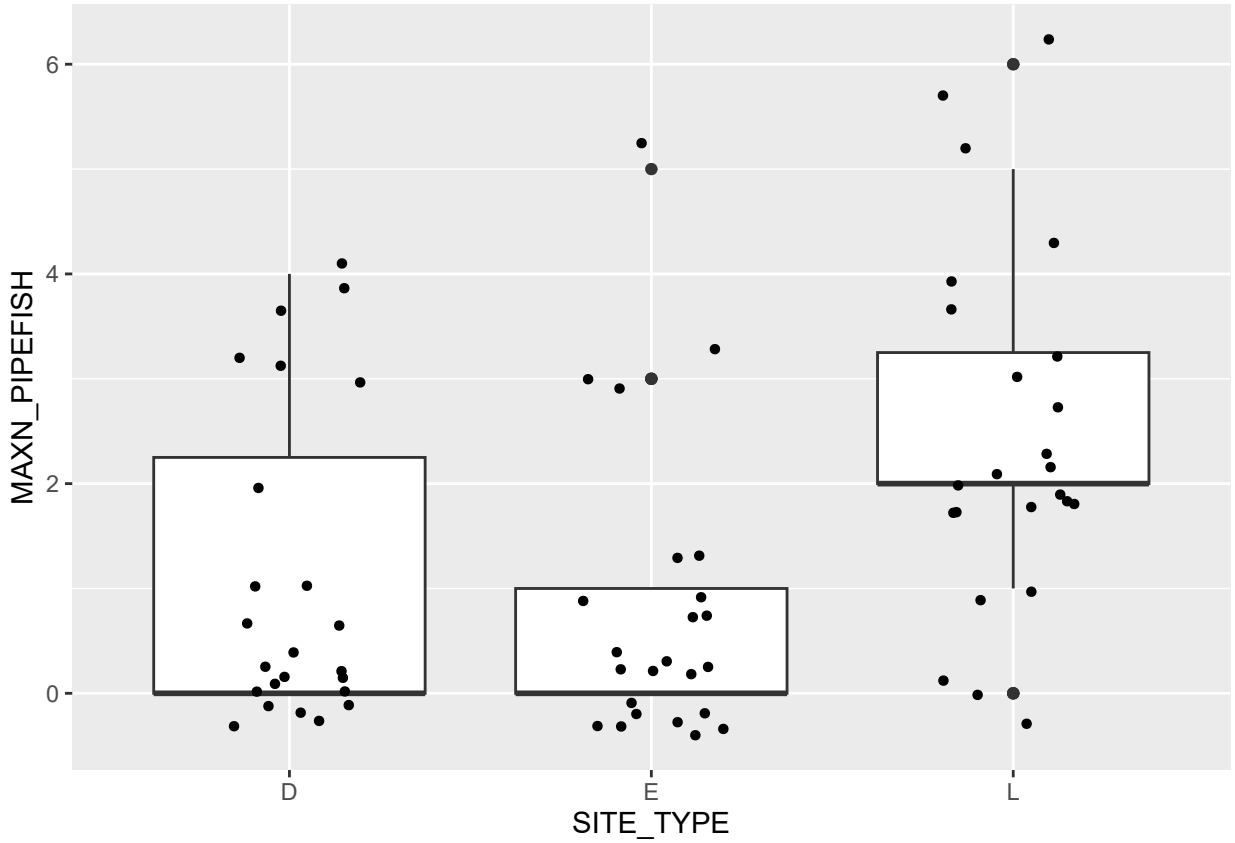
TOMPOTANA
DESA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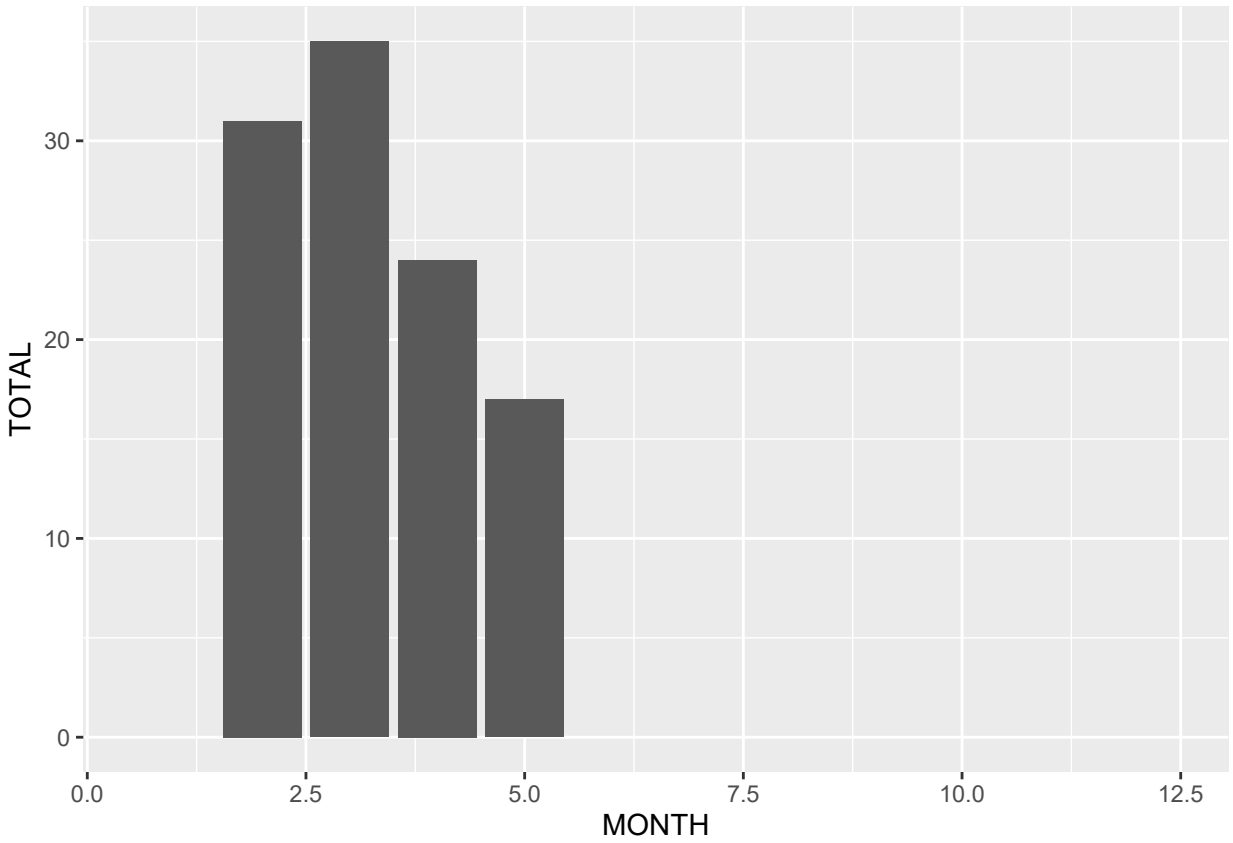
MAXN_PIPEFISH
D
E
L
SITE_TYPE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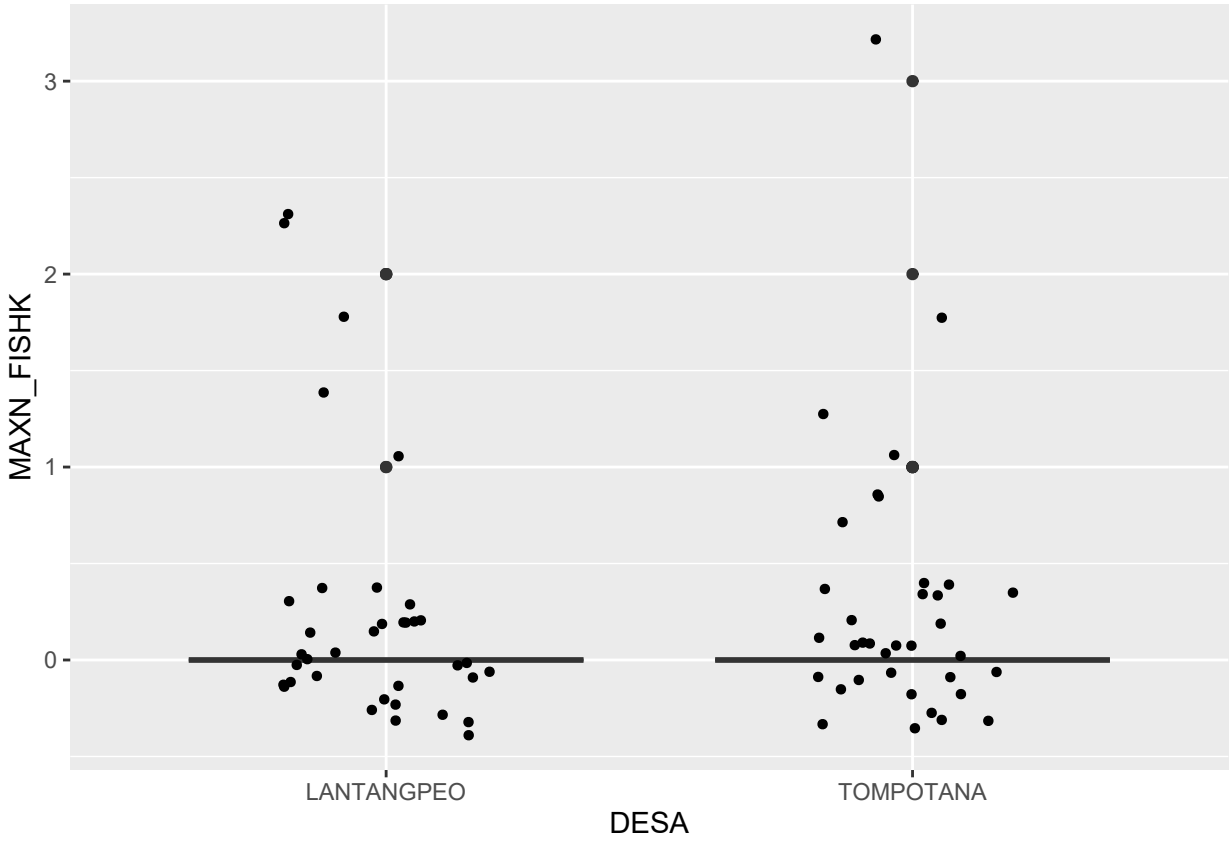
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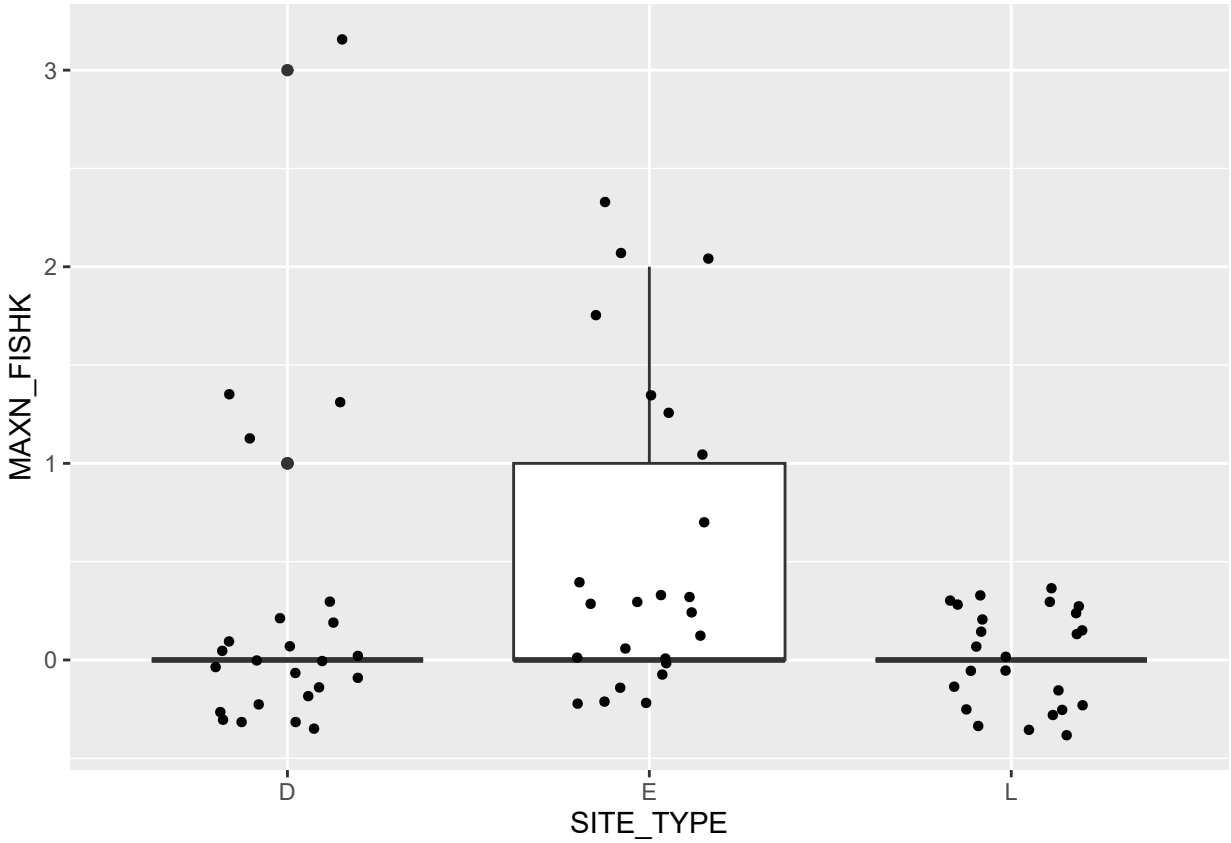
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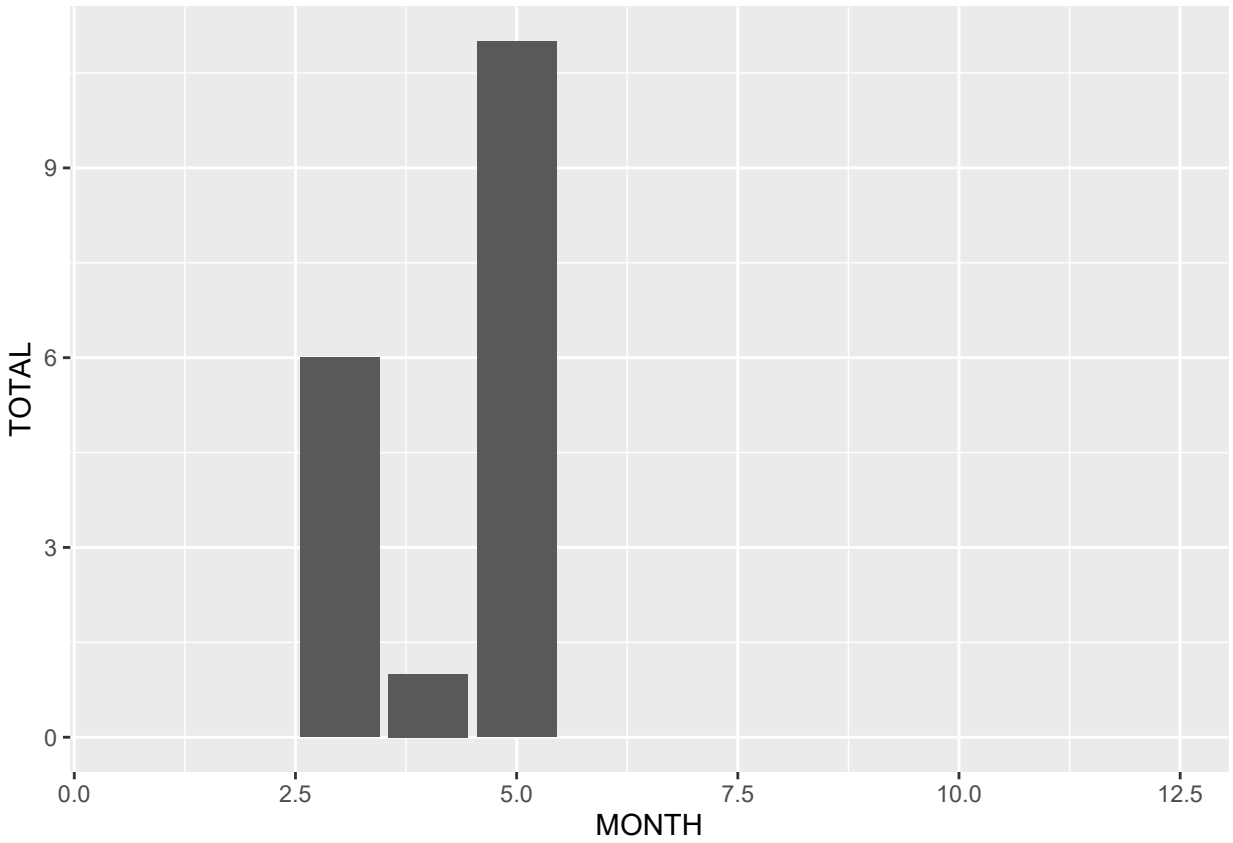
SITE_TYPE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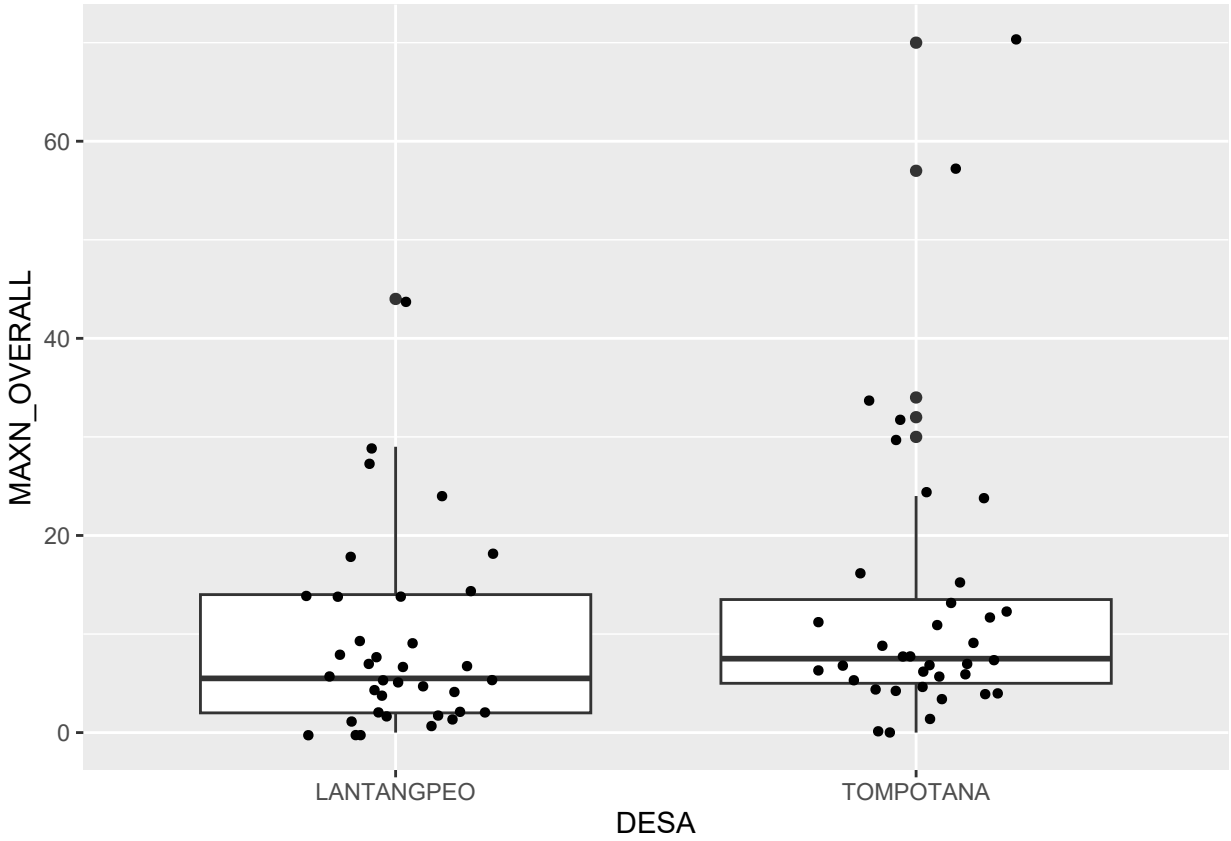
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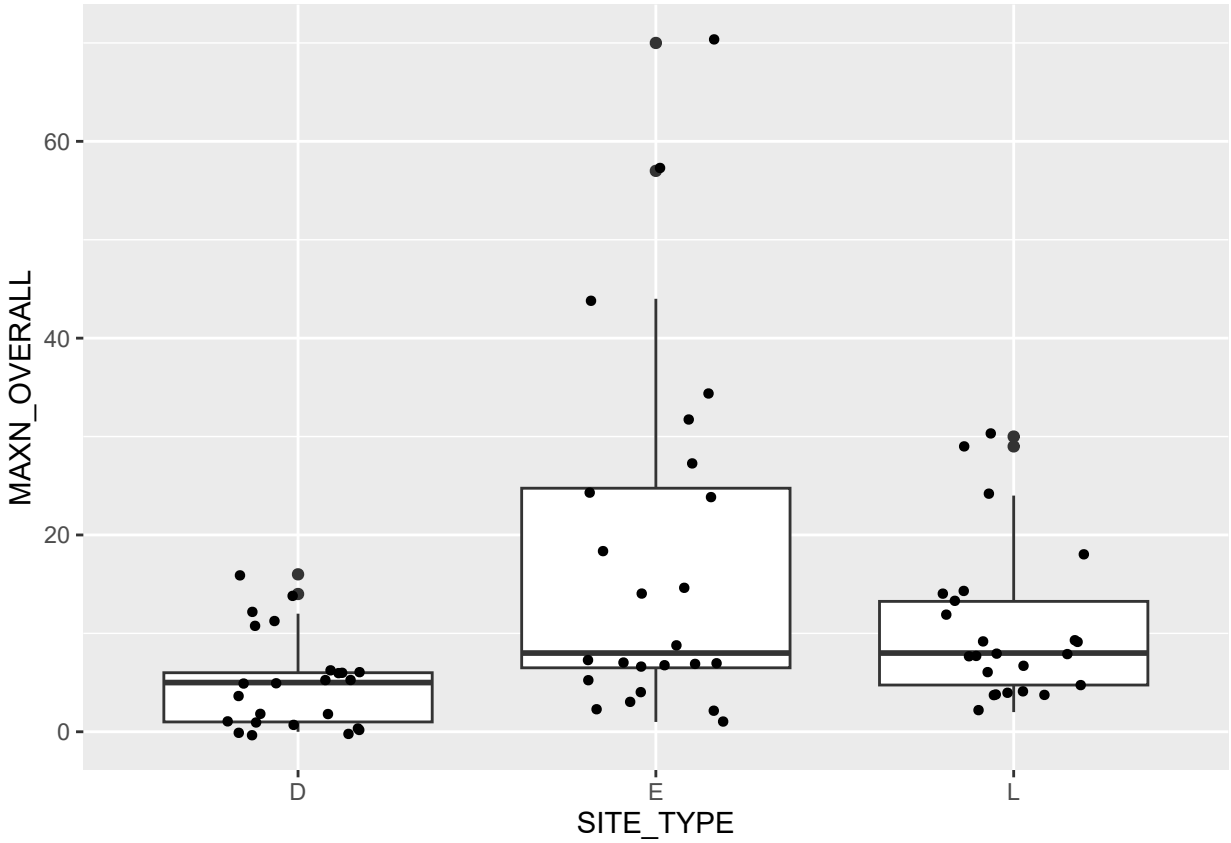
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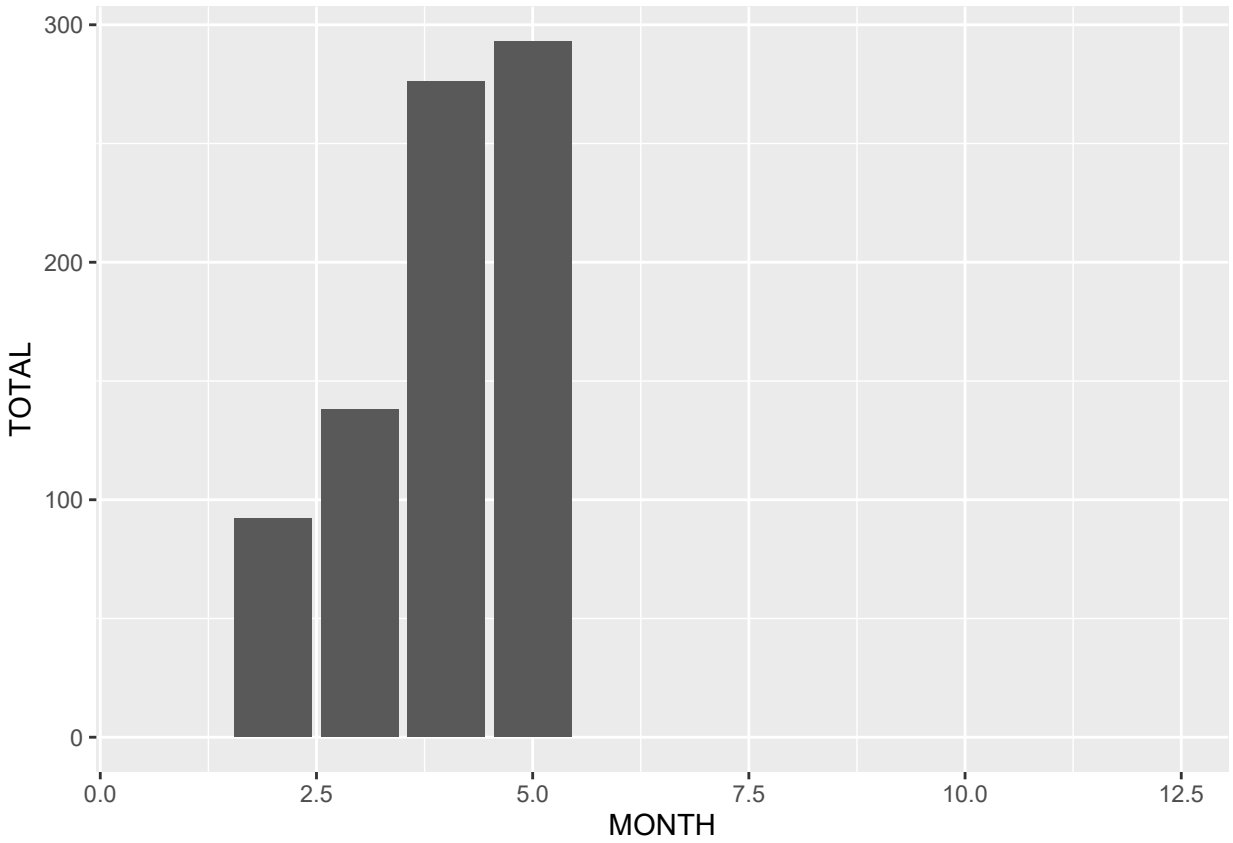
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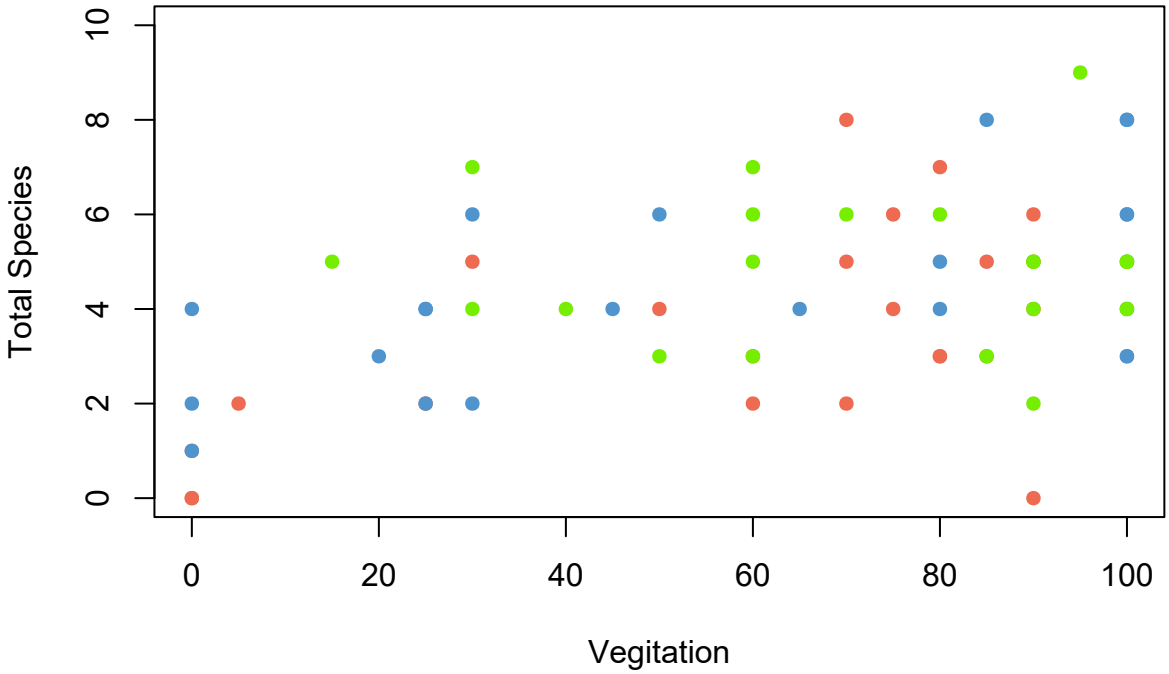
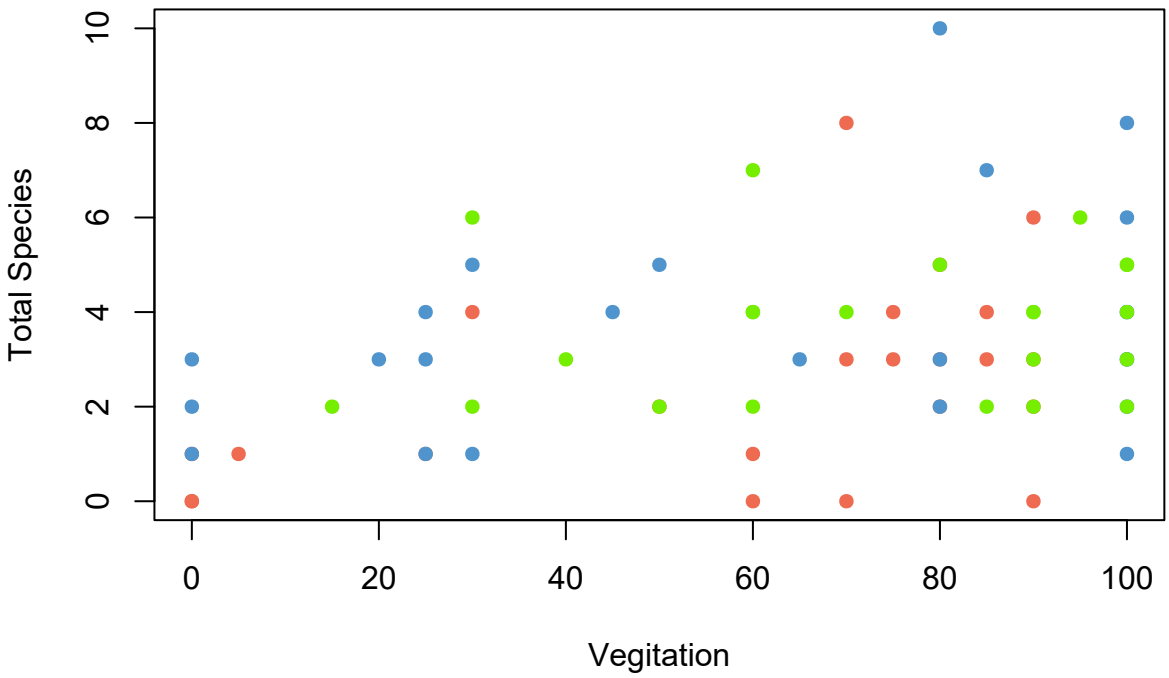
MONTH

QUALITY CHECKS

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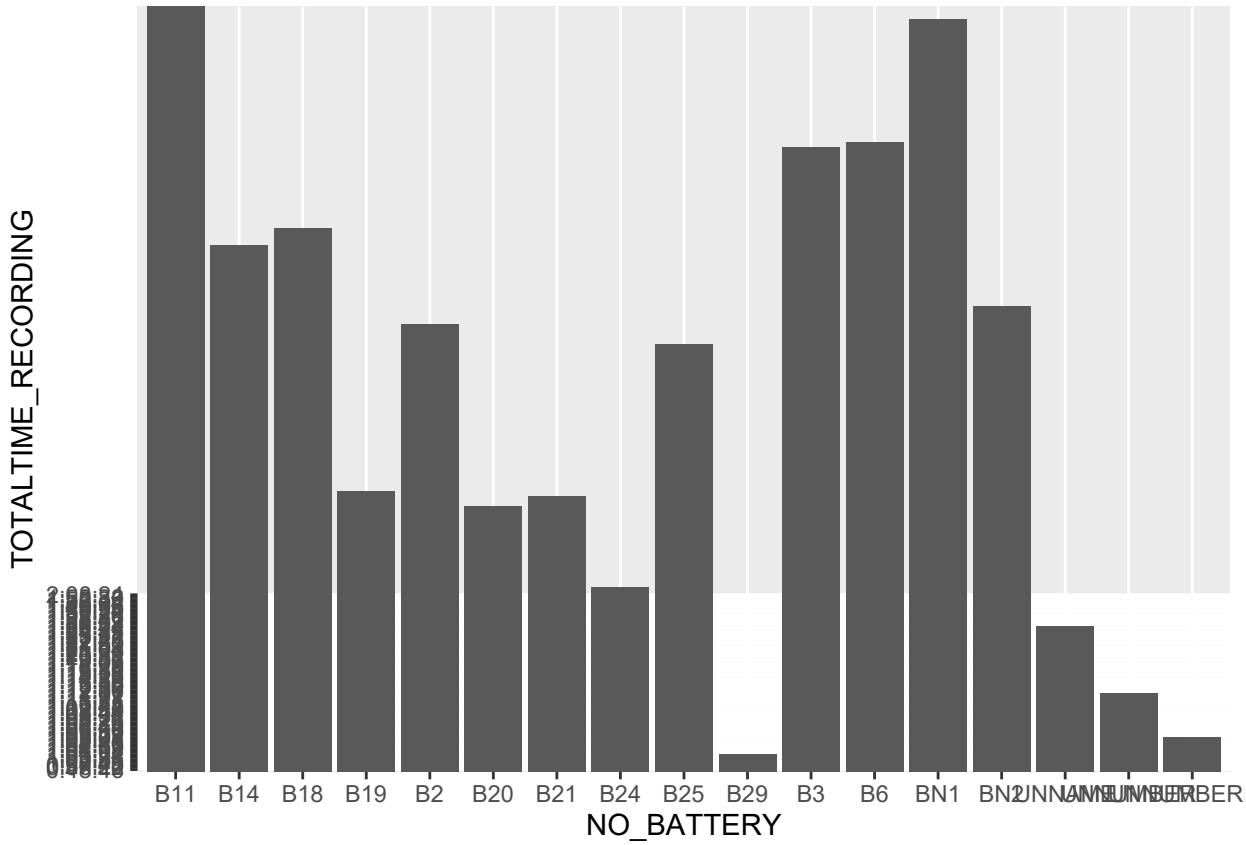
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BN2
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