| group | model | limestone | sand | gravel | mud | clay | boulders |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Batrachospermum | rf | 0.990 | 0.21 | 0.40 | 0.27 | 0.0390 | 0.051 |
| Batrachospermum | xgb | 1.000 | 0.20 | 0.34 | 0.31 | 0.0068 | 0.130 |
| All red algae | rf | 0.047 | 0.16 | 0.33 | 1.00 | 0.0650 | 0.220 |
| All red algae | xgb | 0.310 | 0.31 | 0.63 | 1.00 | 0.0000 | 0.170 |