Metadata for the paper: Site impacts nutrient translocation efficiency in intra- and interspecies miscanthus hybrids on marginal lands

The field trials were established in a randomised complete block design with four replicates at four **Locations**:

TWS: Trawsgoed near Aberystwyth, UK

OLI: Oberer Lindenhof, near Stuttgart, Germany

ZAG: near Zagreb, Croatia

PAC: near Piacenza, Italy

Each plot is identified by a unique **Stock ID**, which also indicates the replication. The two first characters of the Stock ID specify the trail location (G4: OLI, G5: ZAG, G7: PAC, and G9: TWS). The last two characters are the plot numbers (1-56) and indicate the replication:

Frist replication 01-14

Second replication 15-28

Third replication 29-42

Fourth replication 43-56

Except for ZAG:

Frist replication 01, 02, 49, 50

Second replication 04, 13, 14, 30

Third replication 12, 22, 28, 37

Fourth replication 07, 09, 40, 42

If no Stock ID is indicated, a bulked sample per genotype was analysed.

Of the 14 miscanthus hybrids in the field trial, four are analysed in this study. They are identified by the **Strain:**

GRC 3: Miscanthus sinensis × sinensis

GRC 9: Miscanthus x giganteus

GRC 14: Miscanthus sacchariflorus × sinensis

GRC 15: Miscanthus sacchariflorus × sinensis

The **Months** in which samples were taken are labelled 1 to 11:

1: May

2: June

3: July

4: August

5: September

6: October

7: November

8: December

9: January

10: February

11: March