

PC2: 11.7 %

0.2
0.0
-0.2
-0.4

-0.4

-0.2

0.0

0.2

PC1: 15.4 %

McLaughlin

Brighton

Mandan

Lindsborg-dryland

Pierre

Land Institute

Carrington

Ralls

Chlorophyll

Temp

GDD

NO3

Precip

Silt

K

Na

LONG

Salts

pH

Ca

CEC

Clay

PO4

Mg

OM

Velva

CM

Tseas

Pseas

LAT

Mentor

Brookings

Grandin

Burlington

Casselton

Lindsborg-irrigated

