

PC2: 6.5 %

0.2

0.0

-0.2

-0.2

-0.1

0.0

0.1

0.2

0.3

PC1: 6.8 %

LAT

Tseas

Pseas

CMI

OM

Mg

Clay

K

Na

Silt

NO₃

Precip

pH

Sand

Chlorophyll

Temp

GDD

CEC

LONG

Ca

S

Salts

Site

Brookings

Burlington

Carrington

Casseltown

Grandin

Kirkmeyer

Land Institute

Lindsborg-dryland

Lindsborg-irrigated

Mandan

McLaughlin

Mentor

Pierre

Ralls

Velva

