

Tetraria triangularis

RVM 1

Cyperaceae: Schoeneae

Collector(s): **Van Mazijk, Verboom**

Det.: Verboom

Collection no.: 1

Date: 2018-04-07

Country: South Africa

District: Cape Winelands

Province: Western Cape

Municipality: Breede Valley

Locality: Groothoek Peak. Base of N slope of peak

Elevation: 1795 m

Aspect: N

S 33°23'48.5" E 19°36'48.5"

Vegetation: Low restioid fynbos

Last burnt: 3 y ago

Associated spp.: Restionaceae

Habitat: Levelish area, rocky

Geology: sandstone

Soil: quartzitic sands

Notes:

Schoenus sp. nov.

RVM 2

Cyperaceae: Schoeneae

Collector(s): **Van Mazijk, Verboom**

Det.: T.L.Elliott, Muasya

Collection no.: 2

Date: 2018-04-08

Country: South Africa

District: Cape Winelands

Province: Western Cape

Municipality: Breede Valley

Locality: Groothoek Peak.

Elevation: 1734 m

Aspect: N

S 33°23'33" E 19°36'33"

Vegetation: Restioid fynbos

Last burnt: 3 y ago

Associated spp.: Restionaceae

Habitat: Rocky, large boulders

Geology: sandstone

Soil: quartzitic sands

Notes: Possible type material in voucher!

Ficinia sp.

RVM 3

Cyperaceae: Scirpeae

Collector(s): **Van Mazijk**

Det.: Van Mazijk

Collection no.: 3

Date: 2018-04-09

Country: South Africa

District: Cape Winelands

Province: Western Cape

Municipality: Breede Valley

Locality: Groothoek Peak.

Elevation: 1827 m

Aspect: N

S 33°23'55.5" E 19°36'55.5"

Vegetation: Sub-alpine restioid fynbos

Last burnt: 3 y ago

Associated spp.: Restionaceae

Habitat: Levelish area, shale pebbles and sandstone pebbles

Geology: shale

Soil: shale soils

Notes:

Tetraria ustulata

RVM 4

Cyperaceae: Schoeneae

Collector(s): **Van Mazijk**

Det.: Van Mazijk

Collection no.: 4

Date: 2018-05-01

Country: South Africa

District: Cape Winelands

Province: Western Cape

Municipality: Breede Valley

Locality: Observation Peak. On peak

Elevation: 1287 m

Aspect: ?

S 33°37'7.75" E 19°9'7.75"

Vegetation: Proteorestioid fynbos

Last burnt: 3 to 4 y ago

Associated spp.: Proteaceae, Restionaceae

Habitat: Sandstone cape on shale band

Geology: sandstone

Soil: sand, clay

Notes:

Tetraria flexuosa

RVM 5

Cyperaceae: Schoeneae

Collector(s): **Van Mazijk**

Det.: Van Mazijk

Collection no.: 5

Date: 2018-05-01

Country: South Africa

District: Cape Winelands

Province: Western Cape

Municipality: Breede Valley

Locality: Observation Peak. On peak

Elevation: 1287 m

Aspect: ?

S 33°37'7.75" E 19°9'7.75"

Vegetation: Proteorestioid fynbos

Last burnt: 3 to 4 y ago

Associated spp.: Proteaceae, Restionaceae

Habitat: Sandstone cape on shale band

Geology: sandstone

Soil: sand, clay

Notes:

Schoenus crassiculmis

RVM 6

Cyperaceae: Schoeneae

Collector(s): **Van Mazijk**

Det.: T.L.Elliott

Collection no.: 6

Date: 2018-05-01

Country: South Africa

District: Cape Winelands

Province: Western Cape

Municipality: Breede Valley

Locality: Observation Peak. Near peak, near sandstone outcropping below shale band

Elevation: 1258 m

Aspect: SW

S 33°37'5.28" E 19°9'5.28"

Vegetation: Restioid fynbos

Last burnt: 3 to 4 y ago

Associated spp.: Restionaceae

Habitat: Shale band and sandstone outcropping band Geology: shale, sandstone Soil: shale soils

Notes:

Tetraria involucrata

RVM 7

Cyperaceae: Schoeneae

Collector(s): **Van Mazijk**

Det.: Muasya

Collection no.: 7

Date: 2018-05-01

Country: South Africa

District: Cape Winelands

Province: Western Cape

Municipality: Breede Valley

Locality: Observation Peak. On lower slopes

Elevation: 1215 m

Aspect: SW

S 33°37'4.08" E 19°9'4.08"

Vegetation: Proteogramminoid fynbos

Last burnt: 3 to 4 y ago

Associated spp.: Proteaceae, Poaceae

Habitat:

Geology: shale

Soil: clay

Notes:

Schoenus lucidus

RVM 8

Cyperaceae: Schoeneae

Collector(s): **Van Mazijk, T.L.Elliott, Muasya**

Det.: T.L.Elliott

Collection no.: 8

Date: 2018-05-01

Country: South Africa

District: Cape Winelands

Province: Western Cape

Municipality: Breede Valley

Locality: Bobejanrivier. Boggy plain on other side of and above Bobejan's Waterfall, an "amphitheatre"

Elevation: 1055 m

Aspect: ?

S 33°37'44.48" E 19°8'44.48"

Vegetation:

Last burnt: 2 to 4 y ago

Associated spp.: ?

Habitat:

Geology: bog

Soil: organic

Notes:

Tetraria scrag-cap. (a.k.a. Arch. . .

RVM 9

Cyperaceae: Schoeneae

Collector(s): **Van Mazijk, Muasya**

Det.: Verboom

Collection no.: 9

Date: 2018-05-01

Country: South Africa

District: Cape Winelands

Province: Western Cape

Municipality: Breede Valley

Locality: Bobejanrivier. W of Bobejan's waterfall, on S side of ravine slopes

Elevation: 1025 m

Aspect: N

S 33°37'34.33" E 19°8'34.33"

Vegetation: Restioid fynbos

Last burnt: 3 to 4 y ago

Associated spp.: Restionaceae

Habitat: Large boulders

Geology: sandstone

Soil: quartzitic sands

Notes:

Schoenus adnatus

RVM 10

Cyperaceae: Schoeneae

Collector(s): **Van Mazijk, T.L.Elliott, Muasya**

Det.: T.L.Elliott

Collection no.: 10

Date: 2018-05-01

Country: South Africa

District: Cape Winelands

Province: Western Cape

Municipality: Breede Valley

Locality: Bobejanrivier. W of Bobejan's waterfall, on S side of ravine slopes, on hiking trail, ca. 1.25 km before waterfall itself, near an active stream

Elevation: 803 m

Aspect: ?

S 33°37'57.07" E 19°7'57.07"

Vegetation: Wet fynbos

Last burnt: ? y ago

Associated spp.: ?

Habitat: By active stream, wet

Geology: sandstone

Soil: sandy loam

Notes:

Schoenus dregeanus

RVM 11

Cyperaceae: Schoeneae

Collector(s): **Van Mazijk, T.L.Elliott, Muasya**

Det.: T.L.Elliott

Collection no.: 11

Date: 2018-05-01

Country: South Africa

District: Cape Winelands

Province: Western Cape

Municipality: Breede Valley

Locality: Bobejanrivier. W of Bobejan's waterfall, on S side of ravine slopes, on hiking trail, ca. 2.5 km before waterfall itself

Elevation: 769 m

Aspect: ?

S 33°37'43.08" E 19°6'43.08"

Vegetation: Wet fynbos, *S. dregeanus* dominated stand

Last burnt: ? y ago

Associated spp.: *Schoenus dregeanus* (Cyperaceae: Schoeneae)

Habitat:

Geology:

Soil: organic

Notes:

Tetraria flexuosa

RVM 12

Cyperaceae: Schoeneae

Collector(s): **Van Mazijk, T.L.Elliott, Muasya**

Det.: Van Mazijk

Collection no.: 12

Date: 2018-05-01

Country: South Africa

District: Cape Winelands

Province: Western Cape

Municipality: Breede Valley

Locality: Bobejanrivier. W of Bobejan's waterfall, on S side of ravine slopes, on hiking trail, ca. 2.5 km before waterfall itself

Elevation: 769 m

Aspect: ?

S 33°37'43.08" E 19°6'43.08"

Vegetation: Wet fynbos, *S. dregeanus* dominated stand

Last burnt: ? y ago

Associated spp.: *Schoenus dregeanus* (Cyperaceae: Schoeneae)

Habitat:

Geology:

Soil: organic

Notes:

Tetraria eximia

RVM 13

Cyperaceae: Schoeneae

Collector(s): **Van Mazijk**

Det.: Van Mazijk

Collection no.: 13

Date: 2018-05-05

Country: South Africa

District: Overberg

Province: Western Cape

Municipality: Theewaterskloof

Locality: Babylon's Tower. Steep slope, NE of Babylon's Tower Cottage

Elevation: 595 m

Aspect: SE

S 33°19'17.5" E 19°18'17.5"

Vegetation: Proteorestioid fynbos + ericas

Last burnt: ? y ago

Associated spp.: Proteaceae, Restionaceae, Ericaceae

Habitat: Small rocks

Geology: sandstone

Soil: sandy loam

Notes:

Tetraria flexuosa

RVM 14

Cyperaceae: Schoeneae

Collector(s): **Van Mazijk**

Det.: Van Mazijk

Collection no.: 14

Date: 2018-05-05

Country: South Africa

District: Overberg

Province: Western Cape

Municipality: Theewaterskloof

Locality: Babylon's Tower. Steep slope, NE of Babylon's Tower Cottage

Elevation: 595 m

Aspect: SE

S 33°19'17.5" E 19°18'17.5"

Vegetation: Proteoestrioid fynbos + ericas

Last burnt: ? y ago

Associated spp.: Proteaceae, Restionaceae, Ericaceae

Habitat: Small rocks

Geology: sandstone

Soil: sandy loam

Notes:

Tetraria flexuosa

RVM 15

Cyperaceae: Schoeneae

Collector(s): **Van Mazijk**

Det.: Van Mazijk

Collection no.: 15

Date: 2018-05-05

Country: South Africa

District: Overberg

Province: Western Cape

Municipality: Theewaterskloof

Locality: Babylon's Tower. Steep slope, NE of Babylon's Tower Cottage

Elevation: 595 m

Aspect: SE

S 33°19'17.5" E 19°18'17.5"

Vegetation: Proteoestrioid fynbos + ericas

Last burnt: ? y ago

Associated spp.: Proteaceae, Restionaceae, Ericaceae

Habitat: Small rocks

Geology: sandstone

Soil: sandy loam

Notes:

Tetraria fasciata

RVM 16

Cyperaceae: Schoeneae

Collector(s): **Van Mazijk**

Det.: Van Mazijk

Collection no.: 16

Date: 2018-05-05

Country: South Africa

District: Overberg

Province: Western Cape

Municipality: Theewaterskloof

Locality: Babylon's Tower. Steep slope, NE of Babylon's Tower Cottage

Elevation: 595 m

Aspect: SE

S 33°19'17.5" E 19°18'17.5"

Vegetation: Proteoestrioid fynbos + ericas

Last burnt: ? y ago

Associated spp.: Proteaceae, Restionaceae, Ericaceae

Habitat: Small rocks

Geology: sandstone

Soil: sandy loam

Notes:

Ficinia monticola

RVM 17

Cyperaceae: Scirpeae

Collector(s): **Van Mazijk**

Det.: Muasya

Collection no.: 17

Date: 2018-05-05

Country: South Africa

District: Overberg

Province: Western Cape

Municipality: Theewaterskloof

Locality: Babylon's Tower. Gentle slope, NE of Babylon's Tower Cottage

Elevation: 595 m

Aspect: SE

S 33°19'17.5" E 19°18'17.5"

Vegetation: Proteoestrioid fynbos + ericas

Last burnt: ? y ago

Associated spp.: Leucodendron spp. (Proteaceae)

Habitat: Small rocks

Geology: sandstone

Soil: sandy loam

Notes:

Tetraria pygmaea

RVM 18

Cyperaceae: Schoeneae

Collector(s): **Van Mazijk**

Det.: Van Mazijk, Verboom

Collection no.: 18

Date: 2018-05-05

Country: South Africa

District: Overberg

Province: Western Cape

Municipality: Theewaterskloof

Locality: Babylon's Tower. Gentle slope, NE of Babylon's Tower Cottage

Elevation: 504 m

Aspect: SE

S 33°19'27.56" E 19°18'27.56"

Vegetation: Proteoestrioid fynbos + ericas

Last burnt: ? y ago

Associated spp.: Leucodendron spp. (Proteaceae)

Habitat: Small rocks

Geology: sandstone

Soil: sandy loam

Notes:

Tetraria pleosticha

RVM 19

Cyperaceae: Schoeneae

Collector(s): **Van Mazijk**

Det.: Verboom

Collection no.: 19

Date: 2018-05-05

Country: South Africa

District: Overberg

Province: Western Cape

Municipality: Theewaterskloof

Locality: Babylon's Tower. Gentle slope, NE of Babylon's Tower Cottage

Elevation: 486 m

Aspect: SE

S 33°19'30.68" E 19°18'30.68"

Vegetation: Proteoestrioid fynbos + ericas

Last burnt: ? y ago

Associated spp.: Leucodendron spp. (Proteaceae)

Habitat: Small rocks

Geology: sandstone

Soil: sandy loam

Notes:

Chrysitrix sp.

RVM 20

Cyperaceae

Collector(s): **Van Mazijk**

Det.: Muasya

Collection no.: 20

Date: 2018-05-05

Country: South Africa

District: Overberg

Province: Western Cape

Municipality: Theewaterskloof

Locality: Babylon's Tower. Gentle slope, NE of Babylon's Tower Cottage

Elevation: 504 m

Aspect: SE

S 33°19'27.56" E 19°18'27.56"

Vegetation: Proteoestrioid fynbos + ericas

Last burnt: ? y ago

Associated spp.: Leucodendron spp. (Proteaceae)

Habitat: Small rocks

Geology: sandstone

Soil: sandy loam

Notes:

Tetraria reducta

RVM 21

Cyperaceae: Schoeneae

Collector(s): **Muasya**

Det.: Verboom

Collection no.: 21

Date: 2018-05-05

Country: South Africa

District: Overberg

Province: Western Cape

Municipality: Theewaterskloof

Locality: Babylon's Tower. Gentle slope, NE of Babylon's Tower Cottage

Elevation: ? m

Aspect: SE

S 30° 30' 30" E 30° 30' 30"

Vegetation: Proteorestioid fynbos + ericas

Last burnt: ? y ago

Associated spp.: Leucodendron spp. (Proteaceae)

Habitat: Small rocks

Geology: sandstone

Soil: sandy loam

Notes:

Tetraria pleosticha

RVM 22

Cyperaceae: Schoeneae

Collector(s): **Van Mazijk**

Det.: Verboom

Collection no.: 22

Date: 2018-05-05

Country: South Africa

District: Overberg

Province: Western Cape

Municipality: Theewaterskloof

Locality: Babylon's Tower. Gentle slope, NE of Babylon's Tower Cottage

Elevation: 486 m

Aspect: SE

S 33°19'30.68" E 19°18'30.68"

Vegetation: Proteoestrioid fynbos + ericas

Last burnt: ? y ago

Associated spp.: Leucodendron spp. (Proteaceae)

Habitat: Small rocks

Geology: sandstone

Soil: sandy loam

Notes:

Tetraria aff. flexuosa

RVM 23

Cyperaceae: Schoeneae

Collector(s): **Van Mazijk, T.L.Elliott**

Det.: Van Mazijk

Collection no.: 23

Date: 2018-05-09

Country: South Africa

District: City of Cape Town

Province: Western Cape

Municipality: City of Cape Town

Locality: Maclear's Beacon, Table Mountain NP. Along trail between Skeleton Gorge and Maclear's Beacon, ca. 400 metres before beacon, ca. 30 metres past wooden bridge towards Maclear's Beacon, ca. 100m from river, many standing puddles

Elevation: 1021 m

Aspect: ?

S 33°58'27.2" E 19°25'27.2"

Vegetation: Open proteorestioid fynbos

Last burnt: ? y ago

Associated spp.: *Berzelia* spp. (Bruniaceae)

Habitat: Gently sloping, damp

Geology: sandstone

Soil: sandy loam

Notes:

Tetraria flexuosa

RVM 24

Cyperaceae: Schoeneae

Collector(s): **Van Mazijk**

Det.: Van Mazijk

Collection no.: 24

Date: 2018-05-09

Country: South Africa

District: City of Cape Town

Province: Western Cape

Municipality: City of Cape Town

Locality: Hely-Hutchinson Reservoir, Table Mountain NP. On embankment on side of path furthest from reservoir

Elevation: 751 m

Aspect: ?

S 33°58'40.51" E 18°24'40.51"

Vegetation: Open, dry restioid fynbos

Last burnt: ? y ago

Associated spp.: Restionaceae, Watsonia spp. (Iridaceae)

Habitat: Gently sloping, well drained, large rocks

Geology: sandstone

Soil: sandy

Notes:

Tetraria thermalis

RVM 25

Cyperaceae: Schoeneae

Collector(s): **Van Mazijk**

Det.: Van Mazijk

Collection no.: 25

Date: 2018-05-09

Country: South Africa

District: City of Cape Town

Province: Western Cape

Municipality: City of Cape Town

Locality: Hely-Hutchinson Reservoir, Table Mountain NP. On embankment on side of path furthest from reservoir

Elevation: 751 m

Aspect: ?

S 33°58'40.51" E 18°24'40.51"

Vegetation: Open, dry restioid fynbos

Last burnt: ? y ago

Associated spp.: Restionaceae, Watsonia spp. (Iridaceae)

Habitat: Gently sloping, well drained, large rocks

Geology: sandstone

Soil: sandy

Notes:

Schoenus exilis

RVM 26

Cyperaceae: Schoeneae

Collector(s): **Van Mazijk**

Det.: Muasya(?)

Collection no.: 26

Date: 2018-07-05

Country: South Africa

District: Overberg

Province: Western Cape

Municipality: Overstrand

Locality: Houwhoek area, Kogelberg NR. S of Houwhoek Hotel, i.e. if driving Cape Town to Botrivier it is on the right of the N2

Elevation: 326 m

Aspect: ?

S 34°12'11.5" E 19°9'11.5"

Vegetation: Proteogramminoid mountain fynbos

Last burnt: ? y ago

Associated spp.: Proteaceae, Poaceae

Habitat: Mature stand

Geology: ?

Soil: ?

Notes:

Tetraria triangularis

RVM 27

Cyperaceae: Schoeneae

Collector(s): **Van Mazijk**

Det.: Van Mazijk

Collection no.: 27

Date: 2018-09-14

Country: South Africa

District: City of Cape Town

Province: Western Cape

Municipality: City of Cape Town

Locality: Cape Point, Table Mountain NP. Flat plains on N-most side of road

Elevation: ? m

Aspect: ?

S 34°17'30.928" E 18°26'30.928"

Vegetation: Restiogramminoid fynbos

Last burnt: ? y ago

Associated spp.: Restionaceae, Poaceae

Habitat: Much less recently burnt than S-side of road

Geology: ?

Soil: sandy

Notes: See drawing of location in collection book

Tetraria triangularis

RVM 28

Cyperaceae: Schoeneae

Collector(s): **Van Mazijk**

Det.: Van Mazijk

Collection no.: 28

Date: 2018-09-14

Country: South Africa

District: City of Cape Town

Province: Western Cape

Municipality: City of Cape Town

Locality: Cape Point, Table Mountain NP. Flat plains on N-most side of road

Elevation: ? m

Aspect: ?

S 34°17'30.928" E 18°26'30.928"

Vegetation: Restiogramminoid fynbos

Last burnt: ? y ago

Associated spp.: Restionaceae, Poaceae

Habitat: Much less recently burnt than S-side of road

Geology: ?

Soil: sandy

Notes: See drawing of location in collection book

Tetraria ustulata

RVM 29

Cyperaceae: Schoeneae

Collector(s): **Van Mazijk**

Det.: Van Mazijk

Collection no.: 29

Date: 2018-09-14

Country: South Africa

District: City of Cape Town

Province: Western Cape

Municipality: City of Cape Town

Locality: Cape Point, Table Mountain NP. Flat plains on N-most side of road

Elevation: ? m

Aspect: ?

S 34°17'30.928" E 18°26'30.928"

Vegetation: Restiogramminoid fynbos

Last burnt: ? y ago

Associated spp.: Restionaceae, Poaceae

Habitat: Much less recently burnt than S-side of road

Geology: ?

Soil: sandy

Notes: See drawing of location in collection book

Tetraria ustulata

RVM 30

Cyperaceae: Schoeneae

Collector(s): **Van Mazijk, T.L.Elliott**

Det.: Van Mazijk

Collection no.: 30

Date: 2018-09-17

Country: South Africa

District: Overberg

Province: Western Cape

Municipality: Swellendam

Locality: Killarney Trout Farm/Esperanza, Marloth NR. Go along path near Goedgeloof Hut, then go into the veld until reaching gentle slopes of foothill above small creek

Elevation: 772.5 m

Aspect: N

S 33°56'15.317" E 20°27'15.317"

Vegetation: Restiogramminoid fynbos

Last burnt: 3 y ago

Associated spp.: Leucodendron spp. (Proteaceae)

Habitat: Creek nearby, large quartzitic sandstone boulders & pebbles Geology: sandstone Soil: sandy loam

Notes: See drawing of location in collection book

Tetraria pleosticha aff.

RVM 31

Cyperaceae: Schoeneae

Collector(s): **Van Mazijk, T.L.Elliott**

Det.: Van Mazijk

Collection no.: 31

Date: 2018-09-17

Country: South Africa

District: Overberg

Province: Western Cape

Municipality: Swellendam

Locality: Killarney Trout Farm/Esperanza, Marloth NR. Go along path near Goedgeloof Hut, then go into the veld until reaching gentle slopes of foothill above small creek, taken from nearer to stream

Elevation: 772.5 m

Aspect: N

S 33°56'15.317" E 20°27'15.317"

Vegetation: Restiogramminoid fynbos

Last burnt: 3 y ago

Associated spp.: Leucodendron spp. (Proteaceae)

Habitat: Creek very nearby, large quartzitic sandstone boulders & pebbles Geology: sandstone Soil: sandy loam

Notes:

Tetraria flexuosa (?)

RVM 32

Cyperaceae: Schoeneae

Collector(s): **Van Mazijk**

Det.: Van Mazijk

Collection no.: 32

Date: 2018-09-17

Country: South Africa

District: Overberg

Province: Western Cape

Municipality: Swellendam

Locality: Killarney Trout Farm/Esperanza, Marloth NR. Near Goedgeloof Hut

Elevation: ? m

Aspect: N

S ?°?'?" E ?°?'?"

Vegetation: ?

Last burnt: 3 y ago

Associated spp.: ?

Habitat:

Geology: sandstone

Soil: ?

Notes:

Tetraria ustulata

RVM 33

Cyperaceae: Schoeneae

Collector(s): **Van Mazijk**

Det.: Van Mazijk

Collection no.: 33

Date: 2018-09-17

Country: South Africa

District: Overberg

Province: Western Cape

Municipality: Swellendam

Locality: Killarney Trout Farm/Esperanza, Marloth NR. Near Goedgeloof Hut

Elevation: ? m

Aspect: N

S 30° 00' 00" E 30° 00' 00"

Vegetation: ?

Last burnt: 3 y ago

Associated spp.: ?

Habitat:

Geology: sandstone

Soil: ?

Notes:

Cyathocoma sp.

RVM 34

Cyperaceae: Schoeneae

Collector(s): **Van Mazijk, T.L.Elliott**

Det.: T.L.Elliott

Collection no.: 34

Date: 2018-09-17

Country: South Africa

District: Overberg

Province: Western Cape

Municipality: Swellendam

Locality: Killarney Trout Farm/Esperanza, Marloth NR. *leg* ca. 1.5km along trail from Goedgeloof Hut

Elevation: 700 m

Aspect: N

S 33°56'39.226" E 20°26'39.226"

Vegetation: Riparian fynbos

Last burnt: 3 y ago

Associated spp.: Poaceae, Restionaceae, Schoeneae (Cyperaceae), Ericoids, Leucodendron spp. (Proteaceae), other large woody spp.

Habitat: Near/in river bed that crosses path, in small valley, between two rocks with some soil where other *Cyathocomas* were growing, seemingly sometimes inundated with water, mesic site

Geology: sandstone

Soil: sandy slit, some loam?

Notes: Unlikely to have burnt directly because in valley near river

Tetraria burmannii aff.

RVM 35

Cyperaceae: Schoeneae

Collector(s): **Van Mazijk, T.L.Elliott**

Det.: Van Mazijk

Collection no.: 35

Date: 2018-09-17

Country: South Africa

District: Overberg

Province: Western Cape

Municipality: Swellendam

Locality: Killarney Trout Farm/Esperanza, Marloth NR. *leg* ca. 500m along path from Goedgeloof Hut

Elevation: ? m

Aspect: N

S ?°??'?" E ?°??'?"

Vegetation: ?

Last burnt: 3 y ago

Associated spp.: ?

Habitat: ?

Geology: sandstone

Soil: ?

Notes:

Tetraria fasciata aff.

RVM 36

Cyperaceae: Schoeneae

Collector(s): **Van Mazijk, T.L.Elliott**

Det.: Van Mazijk

Collection no.: 36

Date: 2018-09-17

Country: South Africa

District: Overberg

Province: Western Cape

Municipality: Swellendam

Locality: Killarney Trout Farm/Esperanza, Marloth NR. *geq* ca. 600m along path from Goedgeloof Hut

Elevation: ? m

Aspect: N

S ?°??'?" E ?°??'?"

Vegetation: ?

Last burnt: 3 y ago

Associated spp.: ?

Habitat: ?

Geology: sandstone

Soil: ?

Notes:

Tetraria burmannii aff.

RVM 37

Cyperaceae: Schoeneae

Collector(s): **Van Mazijk**

Det.: Van Mazijk

Collection no.: 37

Date: 2018-09-17

Country: South Africa

District: Overberg

Province: Western Cape

Municipality: Swellendam

Locality: Killarney Trout Farm/Esperanza, Marloth NR. Between ca. 500m and *geq* ca. 700m along path from Goedgeloof Hut

Elevation: ? m

Aspect: N

S ?°??'?" E ?°??'?"

Vegetation: Proteorestioid fynbos

Last burnt: 3 y ago

Associated spp.: Proteaceae, Restionaceae

Habitat: ?

Geology: sandstone

Soil: ?

Notes:

Tetraria fasciata aff.

RVM 38

Cyperaceae: Schoeneae

Collector(s): **Van Mazijk**

Det.: Van Mazijk

Collection no.: 38

Date: 2018-09-17

Country: South Africa

District: Overberg

Province: Western Cape

Municipality: Swellendam

Locality: Killarney Trout Farm/Esperanza, Marloth NR. Between ca. 500m and *geq* ca. 700m along path from Goedgeloof Hut

Elevation: ? m

Aspect: N

S ?°??'?" E ?°??'?"

Vegetation: Proteorestioid fynbos

Last burnt: 3 y ago

Associated spp.: Proteaceae, Restionaceae

Habitat: ?

Geology: sandstone

Soil: ?

Notes:

Tetraria involucrata

RVM 39

Cyperaceae: Schoeneae

Collector(s): **Van Mazijk**

Det.: Van Mazijk

Collection no.: 39

Date: 2018-09-17

Country: South Africa

District: Overberg

Province: Western Cape

Municipality: Swellendam

Locality: Killarney Trout Farm/Esperanza, Marloth NR. Path/gravel road by the N-most of the two dams near Goedgeloof Hut

Elevation: ? m

Aspect: N

S     " E     "

Vegetation: Proteorestioid fynbos, partially invaded by Eucalypts

Last burnt: 3 y ago

Associated spp.: Proteaceae, Restionaceae, Eucalypteae (Myrtaceae)

Habitat: ?

Geology: sandstone

Soil: ?

Notes: Unlikely to have burnt directly because very near road

Tetraria burmannii aff.

RVM 40

Cyperaceae: Schoeneae

Collector(s): **Van Mazijk**

Det.: Van Mazijk

Collection no.: 40

Date: 2018-09-17

Country: South Africa

District: Overberg

Province: Western Cape

Municipality: Swellendam

Locality: Killarney Trout Farm/Esperanza, Marloth NR. Between ca. 500m and *geq* ca. 700m along path from Goedgeloof Hut

Elevation: ? m

Aspect: N

S ?°??'?" E ?°??'?"

Vegetation: Proteorestioid fynbos

Last burnt: 3 y ago

Associated spp.: Proteaceae, Restionaceae

Habitat: ?

Geology: sandstone

Soil: ?

Notes:

Schoenus sp.

RVM 41

Cyperaceae: Schoeneae

Collector(s): **Van Mazijk**

Det.: Van Mazijk

Collection no.: 41

Date: 2018-11-09

Country: South Africa

District: City of Cape Town

Province: Western Cape

Municipality: City of Cape Town

Locality: Buffelstalberg, Rooiels. N of recent burn (i.e. not in burnt area), along path

Elevation: ? m

Aspect: S

S     " E     "

Vegetation: ?

Last burnt: unburnt y ago

Associated spp.: ?

Habitat: ?

Geology: ?

Soil: sandy, some loam

Notes:

Schoenus sp.

RVM 42

Cyperaceae: Schoeneae

Collector(s): **Van Mazijk**

Det.: Van Mazijk

Collection no.: 42

Date: 2018-11-09

Country: South Africa

District: City of Cape Town

Province: Western Cape

Municipality: City of Cape Town

Locality: Buffelstalberg, Rooiels. N of recent burn (i.e. not in burnt area), along path

Elevation: ? m

Aspect: S

S ?°?'?" E ?°?'?"

Vegetation: ?

Last burnt: unburnt y ago

Associated spp.: ?

Habitat: ?

Geology: ?

Soil: sandy, some loam

Notes:

Schoenus quadrangularis

RVM 43

Cyperaceae: Schoeneae

Collector(s): **Van Mazijk**

Det.: Van Mazijk

Collection no.: 43

Date: 2018-11-10

Country: South Africa

District: Overberg

Province: Western Cape

Municipality: Overstrand

Locality: Fernkloof NR, Hermanus. Along jeep track after end of uphill portion of Adder's Ladder trail, near seep/bog

Elevation: 318 m

Aspect: ?

S 34°23'40.44" E 19°16'40.44"

Vegetation: Boggy fynbos

Last burnt: ? y ago

Associated spp.: Psoralea aphylla aff. (Fabaceae), ferns

Habitat: Near seep/bog

Geology: ?

Soil: sandy bog

Notes:

Schoenus quadrangularis

RVM 44

Cyperaceae: Schoeneae

Collector(s): **Van Mazijk**

Det.: Van Mazijk

Collection no.: 44

Date: 2018-11-10

Country: South Africa

District: Overberg

Province: Western Cape

Municipality: Overstrand

Locality: Fernkloof NR, Hermanus. Along jeep track after end of uphill portion of Adder's Ladder trail, near seep/bog

Elevation: 318 m

Aspect: ?

S 34°23'40.44" E 19°16'40.44"

Vegetation: Boggy fynbos

Last burnt: ? y ago

Associated spp.: Psoralea aphylla aff. (Fabaceae), ferns

Habitat: Near seep/bog

Geology: ?

Soil: sandy bog

Notes:

Schoenus quadrangularis

RVM 45

Cyperaceae: Schoeneae

Collector(s): **Van Mazijk**

Det.: Van Mazijk

Collection no.: 45

Date: 2018-11-10

Country: South Africa

District: Overberg

Province: Western Cape

Municipality: Overstrand

Locality: Fernkloof NR, Hermanus. Along jeep track after end of uphill portion of Adder's Ladder trail, near seep/bog

Elevation: 318 m

Aspect: ?

S 34°23'40.44" E 19°16'40.44"

Vegetation: Boggy fynbos

Last burnt: ? y ago

Associated spp.: Psoralea aphylla aff. (Fabaceae), ferns

Habitat: Near seep/bog

Geology: ?

Soil: sandy bog

Notes:

Tetraria pleosticha aff.

RVM 46

Cyperaceae: Schoeneae

Collector(s): **Van Mazijk**

Det.: Van Mazijk

Collection no.: 46

Date: 2018-11-10

Country: South Africa

District: Overberg

Province: Western Cape

Municipality: Overstrand

Locality: Mt Pustulata, Fernkloof NR, Hermanus. Peak

Elevation: ? m

Aspect: ?

S ?°??'?" E ?°??'?"

Vegetation: Dry gramminoid fynbos

Last burnt: ? y ago

Associated spp.: Poaceae, Schoeneae, Restionaceae

Habitat: Limestone/sandstone(?) pebbles

Geology: ?

Soil: ?

Notes:

Tetraria pleosticha aff.

RVM 47

Cyperaceae: Schoeneae

Collector(s): **Van Mazijk**

Det.: Van Mazijk

Collection no.: 47

Date: 2018-11-10

Country: South Africa

District: Overberg

Province: Western Cape

Municipality: Overstrand

Locality: Mt Pustulata, Fernkloof NR, Hermanus. Peak

Elevation: ? m

Aspect: ?

S ?°??'?" E ?°??'?"

Vegetation: Dry gramminoid fynbos

Last burnt: ? y ago

Associated spp.: Poaceae, Schoeneae, Restionaceae

Habitat: Limestone/sandstone(?) pebbles

Geology: ?

Soil: ?

Notes:

Tetraria pygmaea or *Tetraria pyg...*

RVM 48

Cyperaceae: Schoeneae

Collector(s): **Van Mazijk**

Det.: Van Mazijk, Verboom

Collection no.: 48

Date: 2018-11-10

Country: South Africa

District: Overberg

Province: Western Cape

Municipality: Overstrand

Locality: Mt Pustulata, Fernkloof NR, Hermanus. Peak and/or along path W of peak

Elevation: ? m

Aspect: ?

S ?°?'?" E ?°?'?"

Vegetation: Dry gramminoid fynbos

Last burnt: ? y ago

Associated spp.: Poaceae, Schoeneae, Restionaceae

Habitat: Limestone/sandstone(?) pebbles

Geology: ?

Soil: ?

Notes: See drawing of location in collection book

Tetraria pleosticha aff.

RVM 49

Cyperaceae: Schoeneae

Collector(s): **Van Mazijk**

Det.: Van Mazijk

Collection no.: 49

Date: 2018-11-10

Country: South Africa

District: Overberg

Province: Western Cape

Municipality: Overstrand

Locality: Mt Pustulata, Fernkloof NR, Hermanus. Peak and/or along path W of peak

Elevation: ? m

Aspect: ?

S ?°?'?" E ?°?'?"

Vegetation: Dry gramminoid fynbos

Last burnt: ? y ago

Associated spp.: Poaceae, Schoeneae, Restionaceae

Habitat: Limestone/sandstone(?) pebbles

Geology: ?

Soil: ?

Notes: See drawing of location in collection book

Tetraria pleosticha aff.

RVM 50

Cyperaceae: Schoeneae

Collector(s): **Van Mazijk**

Det.: Van Mazijk

Collection no.: 50

Date: 2018-11-10

Country: South Africa

District: Overberg

Province: Western Cape

Municipality: Overstrand

Locality: Mt Pustulata, Fernkloof NR, Hermanus. Peak and/or along path W of peak

Elevation: ? m

Aspect: ?

S ?°?'?" E ?°?'?"

Vegetation: Dry gramminoid fynbos

Last burnt: ? y ago

Associated spp.: Poaceae, Schoeneae, Restionaceae

Habitat: Limestone/sandstone(?) pebbles

Geology: ?

Soil: ?

Notes: See drawing of location in collection book

Tetraria pleosticha aff.

RVM 51

Cyperaceae: Schoeneae

Collector(s): **Van Mazijk**

Det.: Van Mazijk

Collection no.: 51

Date: 2018-11-10

Country: South Africa

District: Overberg

Province: Western Cape

Municipality: Overstrand

Locality: Mt Pustulata, Fernkloof NR, Hermanus. Peak and/or along path W of peak

Elevation: ? m

Aspect: ?

S ?°?'?" E ?°?'?"

Vegetation: Dry gramminoid fynbos

Last burnt: ? y ago

Associated spp.: Poaceae, Schoeneae, Restionaceae

Habitat: Limestone/sandstone(?) pebbles

Geology: ?

Soil: ?

Notes: See drawing of location in collection book

Schoenus compactus aff.

RVM 52

Cyperaceae: Schoeneae

Collector(s): **Van Mazijk, Verboom**

Det.: Van Mazijk, Verboom

Collection no.: 52

Date: 2018-10-26

Country: South Africa

District: City of Cape Town/Overberg

Province: Western Cape

Municipality: City of Cape Town/Theewaterskloof

Locality: Peak NE of Sir Lowry's Pass, with obvious large telephone masts. Along tarred road up to telephone masts' station

Elevation: 945 m

Aspect: ?

S 34°5'55.5" E 18°57'55.5"

Vegetation: ?

Last burnt: ? y ago

Associated spp.: ?

Habitat: ?

Geology: ?

Soil: ?

Notes:

Schoenus compar

RVM 53

Cyperaceae: Schoeneae

Collector(s): **Van Mazijk**

Det.: Van Mazijk

Collection no.: 53

Date: 2018-11-09

Country: South Africa

District: City of Cape Town

Province: Western Cape

Municipality: City of Cape Town

Locality: Buffelstalberg, Rooiels. S of recent burn (i.e. in burnt area), near path, on small hill E of mountain

Elevation: ? m

Aspect: ?

S 30° 30' ?" E 30° 30' ?"

Vegetation: Very bare post-burn

Last burnt: very recent y ago

Associated spp.: Few because post-burn

Habitat: ?

Geology: ?

Soil: sandy

Notes:

Tetraria spiralis

RVM 54

Cyperaceae: Schoeneae

Collector(s): **Van Mazijk**

Det.: Verboom

Collection no.: 54

Date: 2018-11-14

Country: South Africa

District: Cape Winelands

Province: Western Cape

Municipality: Breede Valley

Locality: Jonaskop, Riviersonderend NR. Very steep slope downwards, to N of large red & white mast on hill

Elevation: 1579 m

Aspect: NNE

S 33°58'30.204" E 19°30'30.204"

Vegetation: Restiogramminoid fynbos

Last burnt: ? y ago

Associated spp.: Restionaceae, Poaceae, Erharta spp. & Pentameris spp. (Poaceae), Tetraria spp. (Cyperaceae: Schoeneae), Stoebe spp. & Seryphium spp. & Metalasia spp. (Asteraceae), Cliffortia spp.

Habitat: Large boulders

Geology: sandstone

Soil: sandy loam

Notes:

Tetraria spiralis

RVM 55

Cyperaceae: Schoeneae

Collector(s): **Van Mazijk**

Det.: Verboom

Collection no.: 55

Date: 2018-11-14

Country: South Africa

District: Cape Winelands

Province: Western Cape

Municipality: Breede Valley

Locality: Jonaskop, Riviersonderend NR. Very steep slope downwards, to N of large red & white mast on hill

Elevation: 1579 m

Aspect: NNE

S 33°58'30.204" E 19°30'30.204"

Vegetation: Restiogramminoid fynbos

Last burnt: ? y ago

Associated spp.: Restionaceae, Poaceae, Erharta spp. & Pentameris spp. (Poaceae), Tetraria spp. (Cyperaceae: Schoeneae), Stoebe spp. & Seryphium spp. & Metalasia spp. (Asteraceae), Cliffortia spp.

Habitat: Large boulders

Geology: sandstone

Soil: sandy loam

Notes:

Tetraria spiralis

RVM 56

Cyperaceae: Schoeneae

Collector(s): **Van Mazijk**

Det.: Verboom

Collection no.: 56

Date: 2018-11-14

Country: South Africa

District: Cape Winelands

Province: Western Cape

Municipality: Breede Valley

Locality: Jonaskop, Riviersonderend NR. Very steep slope downwards, to N of large red & white mast on hill

Elevation: 1579 m

Aspect: NNE

S 33°58'30.204" E 19°30'30.204"

Vegetation: Restiogramminoid fynbos

Last burnt: ? y ago

Associated spp.: Restionaceae, Poaceae, Erharta spp. & Pentameris spp. (Poaceae), Tetraria spp. (Cyperaceae: Schoeneae), Stoebe spp. & Seryphium spp. & Metalasia spp. (Asteraceae), Cliffortia spp.

Habitat: Large boulders

Geology: sandstone

Soil: sandy loam

Notes:

Tetraria involucrata

RVM 57

Cyperaceae: Schoeneae

Collector(s): **Van Mazijk**

Det.: Verboom

Collection no.: 57

Date: 2018-11-14

Country: South Africa

District: Cape Winelands

Province: Western Cape

Municipality: Breede Valley

Locality: Jonaskop, Riviersonderend NR. Very steep slope downwards, to N of large red & white mast on hill

Elevation: 1579 m

Aspect: NNE

S 33°58'30.204" E 19°30'30.204"

Vegetation: Restiogramminoid fynbos

Last burnt: ? y ago

Associated spp.: Restionaceae, Poaceae, Erharta spp. & Pentameris spp. (Poaceae), Tetraria spp. (Cyperaceae: Schoeneae), Stoebe spp. & Seryphium spp. & Metalasia spp. (Asteraceae), Cliffortia spp.

Habitat: Large boulders

Geology: sandstone

Soil: sandy loam

Notes:

Schoenus sp. Nov. T.L.Elliott

RVM 58

Cyperaceae: Schoeneae

Collector(s): **Van Mazijk**

Det.: Van Mazijk

Collection no.: 58

Date: 2018-11-14

Country: South Africa

District: Cape Winelands

Province: Western Cape

Municipality: Breede Valley

Locality: Jonaskop, Riviersonderend NR. Moderate slope downwards, to N of large red & white mast on hill, near path

Elevation: 1579 m

Aspect: NNE

S 33°58'30.204" E 19°30'30.204"

Vegetation: Restiogramminoid fynbos

Last burnt: ? y ago

Associated spp.: Restionaceae, Poaceae, Erharta spp. & Pentameris spp. (Poaceae), Tetraria spp. (Cyperaceae: Schoeneae), Stoebe spp. & Seryphium spp. & Metalasia spp. (Asteraceae), Cliffortia spp.

Habitat: Large boulders

Geology: sandstone

Soil: sandy loam

Notes:

Schoenus sp. Nov. T.L.Elliott

RVM 59

Cyperaceae: Schoeneae

Collector(s): **Van Mazijk**

Det.: Van Mazijk

Collection no.: 59

Date: 2018-11-14

Country: South Africa

District: Cape Winelands

Province: Western Cape

Municipality: Breede Valley

Locality: Jonaskop, Riviersonderend NR. Moderate slope downwards, to N of large red & white mast on hill, near path

Elevation: 1579 m

Aspect: NNE

S 33°58'30.204" E 19°30'30.204"

Vegetation: Restiogramminoid fynbos

Last burnt: ? y ago

Associated spp.: Restionaceae, Poaceae, Erharta spp. & Pentameris spp. (Poaceae), Tetraria spp. (Cyperaceae: Schoeneae), Stoebe spp. & Seryphium spp. & Metalasia spp. (Asteraceae), Cliffortia spp.

Habitat: Large boulders

Geology: sandstone

Soil: sandy loam

Notes:

Chrysitrix sp.

RVM 60

Cyperaceae

Collector(s): **Van Mazijk**

Det.: Van Mazijk

Collection no.: 60

Date: 2018-11-14

Country: South Africa

District: Cape Winelands

Province: Western Cape

Municipality: Breede Valley

Locality: Jonaskop, Riviersonderend NR. Though hard hit by the drought, this boggy/stream area on gentle slope just W of the large red & white mast, along the road, S of the road

Elevation: ? m

Aspect: N

S ?°??'?" ? ?°??'?"

Vegetation: Restiogramminoid fynbos

Last burnt: ? y ago

Associated spp.: Restionaceae, Pentameris spp. (Poaceae), Poaceae, Schoeneae (Cyperaceae), Ericaceae &/or Ericoids, moss-beds

Habitat: Large boulders

Geology: sandstone

Soil: sandy loam, boggy

Notes:

Chrysitrix sp.

RVM 61

Cyperaceae

Collector(s): **Van Mazijk**

Det.: Van Mazijk

Collection no.: 61

Date: 2018-11-14

Country: South Africa

District: Cape Winelands

Province: Western Cape

Municipality: Breede Valley

Locality: Jonaskop, Riviersonderend NR. Though hard hit by the drought, this boggy/stream area on gentle slope just W of the large red & white mast, along the road, S of the road

Elevation: ? m

Aspect: N

S ?°??' ? ?°??'?"

Vegetation: Restiogramminoid fynbos

Last burnt: ? y ago

Associated spp.: Restionaceae, Pentameris spp. (Poaceae), Poaceae, Schoeneae (Cyperaceae), Ericaceae &/or Ericoids, moss-beds

Habitat: Large boulders

Geology: sandstone

Soil: sandy loam, boggy

Notes:

Chrysitrix sp.

RVM 62

Cyperaceae

Collector(s): **Van Mazijk**

Det.: Van Mazijk

Collection no.: 62

Date: 2018-11-14

Country: South Africa

District: Cape Winelands

Province: Western Cape

Municipality: Breede Valley

Locality: Jonaskop, Riviersonderend NR. Though hard hit by the drought, this boggy/stream area on gentle slope just W of the large red & white mast, along the road, S of the road

Elevation: ? m

Aspect: N

S ?°?'?' ? ?°?'?"

Vegetation: Restiogramminoid fynbos

Last burnt: ? y ago

Associated spp.: Restionaceae, Pentameris spp. (Poaceae), Poaceae, Schoeneae (Cyperaceae), Ericaceae &/or Ericoids, moss-beds

Habitat: Large boulders

Geology: sandstone

Soil: sandy loam, boggy

Notes:

Tetraria maculata

RVM 63

Cyperaceae: Schoeneae

Collector(s): **Van Mazijk**

Det.: Verboom

Collection no.: 63

Date: 2018-11-14

Country: South Africa

District: Cape Winelands

Province: Western Cape

Municipality: Breede Valley

Locality: Jonaskop, Riviersonderend NR. Though hard hit by the drought, this boggy/stream area on gentle slope just W of the large red & white mast, along the road, S of the road

Elevation: ? m

Aspect: N

S ?°?'?" ? ?°?'?"

Vegetation: Restiogramminoid fynbos

Last burnt: ? y ago

Associated spp.: Restionaceae, Pentameris spp. (Poaceae), Poaceae, Schoeneae (Cyperaceae), Ericaceae &/or Ericoids, moss-beds

Habitat: Large boulders

Geology: sandstone

Soil: sandy loam, boggy

Notes:

Tetraria triangularis

RVM 64

Cyperaceae: Schoeneae

Collector(s): **Van Mazijk**

Det.: Van Mazijk

Collection no.: 64

Date: 2018-11-14

Country: South Africa

District: Cape Winelands

Province: Western Cape

Municipality: Breede Valley

Locality: Jonaskop, Riviersonderend NR. Though hard hit by the drought, really in the stream channel of a boggy/stream area on gentle slope just W of the large red & white mast, along the road, S of the road

Elevation: ? m

Aspect: N

S ?°?'?" ? ?°?'?"

Vegetation: Restiogramminoid fynbos

Last burnt: ? y ago

Associated spp.: Restionaceae, Pentameris spp. (Poaceae), Poaceae, Schoeneae (Cyperaceae), Ericaceae &/or Ericoids, moss-beds

Habitat: Large boulders

Geology: sandstone

Soil: sandy loam, boggy

Notes:

Tetraria triangularis

RVM 65

Cyperaceae: Schoeneae

Collector(s): **Van Mazijk**

Det.: Van Mazijk

Collection no.: 65

Date: 2018-11-14

Country: South Africa

District: Cape Winelands

Province: Western Cape

Municipality: Breede Valley

Locality: Jonaskop, Riviersonderend NR. Though hard hit by the drought, really in the stream channel of a boggy/stream area on gentle slope just W of the large red & white mast, along the road, S of the road

Elevation: ? m

Aspect: N

S ?°?'?" ? ?°?'?"

Vegetation: Restiogramminoid fynbos

Last burnt: ? y ago

Associated spp.: Restionaceae, Pentameris spp. (Poaceae), Poaceae, Schoeneae (Cyperaceae), Ericaceae &/or Ericoids, moss-beds

Habitat: Large boulders

Geology: sandstone

Soil: sandy loam, boggy

Notes:

Schoenus adnatus

RVM 66

Cyperaceae: Schoeneae

Collector(s): **Van Mazijk**

Det.: Verboom

Collection no.: 66

Date: 2018-11-14

Country: South Africa

District: Cape Winelands

Province: Western Cape

Municipality: Breede Valley

Locality: Jonaskop, Riviersonderend NR. Though hard hit by the drought, really in the stream channel of a boggy/stream area on gentle slope just W of the large red & white mast, along the road, S of the road

Elevation: ? m

Aspect: N

S ?°?'?" ? ?°?'?"

Vegetation: Restiogramminoid fynbos

Last burnt: ? y ago

Associated spp.: Restionaceae, Pentameris spp. (Poaceae), Poaceae, Schoeneae (Cyperaceae), Ericaceae &/or Ericoids, moss-beds

Habitat: Large boulders

Geology: sandstone

Soil: sandy loam, boggy

Notes:

Tetraria pleosticha or *flexuosa*

RVM 67

Cyperaceae: Schoeneae

Collector(s): **Van Mazijk**

Det.: Van Mazijk, Verboom

Collection no.: 67

Date: 2018-11-14

Country: South Africa

District: Cape Winelands

Province: Western Cape

Municipality: Breede Valley

Locality: Jonaskop, Riviersonderend NR.

Elevation: ? m

Aspect: N

S 30° 15' E 15° 15' S

Vegetation: Restiogramminoid fynbos

Last burnt: ? y ago

Associated spp.: Restionaceae, Pentameris spp. (Poaceae), Poaceae, Schoeneae (Cyperaceae), Ericaceae &/or Ericoids

Habitat: Large boulders

Geology: sandstone

Soil: sandy loam, boggy

Notes:

Tetraria pleosticha or *flexuosa*

RVM 68

Cyperaceae: Schoeneae

Collector(s): **Van Mazijk**

Det.: Van Mazijk, Verboom

Collection no.: 68

Date: 2018-11-14

Country: South Africa

District: Cape Winelands

Province: Western Cape

Municipality: Breede Valley

Locality: Jonaskop, Riviersonderend NR.

Elevation: ? m

Aspect: N

S ?°?'?" ? ?°?'?"

Vegetation: Restiogramminoid fynbos

Last burnt: ? y ago

Associated spp.: Restionaceae, Pentameris spp. (Poaceae), Poaceae, Schoeneae (Cyperaceae), Ericaceae &/or Ericoids

Habitat: Large boulders

Geology: sandstone

Soil: sandy loam, boggy

Notes:

Tetraria pleosticha or flexuosa

RVM 69

Cyperaceae: Schoeneae

Collector(s): **Van Mazijk**

Det.: Van Mazijk, Verboom

Collection no.: 69

Date: 2018-11-14

Country: South Africa

District: Cape Winelands

Province: Western Cape

Municipality: Breede Valley

Locality: Jonaskop, Riviersonderend NR.

Elevation: ? m

Aspect: N

S ?°?'?" ? ?°?'?"

Vegetation: Restiogramminoid fynbos

Last burnt: ? y ago

Associated spp.: Restionaceae, Pentameris spp. (Poaceae), Poaceae, Schoeneae (Cyperaceae), Ericaceae &/or Ericoids

Habitat: Large boulders

Geology: sandstone

Soil: sandy loam, boggy

Notes:

Schoenus sp.

RVM 70

Cyperaceae: Schoeneae

Collector(s): **Van Mazijk**

Det.: Van Mazijk

Collection no.: 70

Date: 2018-11-14

Country: South Africa

District: Cape Winelands

Province: Western Cape

Municipality: Breede Valley

Locality: Jonaskop, Riviersonderend NR.

Elevation: ? m

Aspect: N

S ?°?'?" ? ?°?'?"

Vegetation: Restiogramminoid fynbos

Last burnt: ? y ago

Associated spp.: Restionaceae, Pentameris spp. (Poaceae), Poaceae, Schoeneae (Cyperaceae), Ericaceae &/or Ericoids

Habitat: Large boulders

Geology: sandstone

Soil: sandy loam, boggy

Notes:

Tetraria involucrata

RVM 71

Cyperaceae: Schoeneae

Collector(s): **Van Mazijk**

Det.: Van Mazijk

Collection no.: 71

Date: 2018-11-14

Country: South Africa

District: Cape Winelands

Province: Western Cape

Municipality: Breede Valley

Locality: Jonaskop, Riviersonderend NR. Though hard hit by the drought, this boggy/stream area on gentle slope just W of the large red & white mast, along the road, S of the road

Elevation: ? m

Aspect: N

S ?°?'?" ? ?°?'?"

Vegetation: Restiogramminoid fynbos

Last burnt: ? y ago

Associated spp.: Restionaceae, Pentameris spp. (Poaceae), Poaceae, Schoeneae (Cyperaceae), Ericaceae &/or Ericoids, moss-beds

Habitat: Large boulders

Geology: sandstone

Soil: sandy loam, boggy

Notes:

Schoenus lucidus or pseudoloreus

RVM 72

Cyperaceae: Schoeneae

Collector(s): **Van Mazijk**

Det.: Van Mazijk

Collection no.: 72

Date: 2018-11-15

Country: South Africa

District: Cape Winelands

Province: Western Cape

Municipality: Breede Valley

Locality: Bobejaanrivier. Boggy plain on other side of and above Bobejaan's Waterfall, an "amphitheatre"

Elevation: 1049 m

Aspect: ?

S 33°37'38.88" E 19°8'38.88"

Vegetation: ?

Last burnt: ? y ago

Associated spp.: Pentameris sp. & Erharta ramosa subsp. Ramosa (Poaceae), Ascidiosperma sp. (Restionaceae), Restionaceae, Tetraria flexuosa (Cyperaceae: Schoeneae), Schoeneae (Cyperaceae), Proteaceae, Charonia sp.

Habitat: Boggy, stone exposure in bog with moss-beds

Geology: ?

Soil: boggy

Notes:

Schoenus lucidus or pseudoloreus

RVM 73

Cyperaceae: Schoeneae

Collector(s): **Van Mazijk**

Det.: Van Mazijk

Collection no.: 73

Date: 2018-11-15

Country: South Africa

District: Cape Winelands

Province: Western Cape

Municipality: Breede Valley

Locality: Bobejaanrivier. Boggy plain on other side of and above Bobejaan's Waterfall, an "amphitheatre"

Elevation: 1049 m

Aspect: ?

S 33°37'38.88" E 19°8'38.88"

Vegetation: ?

Last burnt: ? y ago

Associated spp.: Pentameris sp. & Erharta ramosa subsp. Ramosa (Poaceae), Ascidiosperma sp. (Restionaceae), Restionaceae, Tetraria flexuosa (Cyperaceae: Schoeneae), Schoeneae (Cyperaceae), Proteaceae, Charonia sp.

Habitat: Boggy, stone exposure in bog with moss-beds

Geology: ?

Soil: boggy

Notes:

Schoenus lucidus or pseudoloreus

RVM 74

Cyperaceae: Schoeneae

Collector(s): **Van Mazijk**

Det.: Van Mazijk

Collection no.: 74

Date: 2018-11-15

Country: South Africa

District: Cape Winelands

Province: Western Cape

Municipality: Breede Valley

Locality: Bobejaanrivier. Boggy plain on other side of and above Bobejaan's Waterfall, an "amphitheatre"

Elevation: 1049 m

Aspect: ?

S 33°37'38.88" E 19°8'38.88"

Vegetation: ?

Last burnt: ? y ago

Associated spp.: Pentameris sp. & Erharta ramosa subsp. Ramosa (Poaceae), Ascidiosperma sp. (Restionaceae), Restionaceae, Tetraria flexuosa (Cyperaceae: Schoeneae), Schoeneae (Cyperaceae), Proteaceae, Charonia sp.

Habitat: Boggy, stone exposure in bog with moss-beds

Geology: ?

Soil: boggy

Notes:

Schoenus lucidus

RVM 75

Cyperaceae: Schoeneae

Collector(s): **Van Mazijk**

Det.: Van Mazijk

Collection no.: 75

Date: 2018-11-15

Country: South Africa

District: Cape Winelands

Province: Western Cape

Municipality: Breede Valley

Locality: Bobejanrivier. Boggy plain on other side of and above Bobejan's Waterfall, an "amphitheatre"

Elevation: 1049 m

Aspect: ?

S 33°37'38.88" E 19°8'38.88"

Vegetation: ?

Last burnt: ? y ago

Associated spp.: Pentameris sp. & Erharta ramosa subsp. Ramosa (Poaceae), Ascidiosperma sp. (Restionaceae), Restionaceae, Tetraria flexuosa (Cyperaceae: Schoeneae), Schoeneae (Cyperaceae), Proteaceae, Charonia sp.

Habitat: Boggy, stone exposure in bog with moss-beds

Geology: ?

Soil: boggy

Notes:

Schoenus lucidus

RVM 76

Cyperaceae: Schoeneae

Collector(s): **Van Mazijk**

Det.: Van Mazijk

Collection no.: 76

Date: 2018-11-15

Country: South Africa

District: Cape Winelands

Province: Western Cape

Municipality: Breede Valley

Locality: Bobejaanrivier. Boggy plain on other side of and above Bobejaan's Waterfall, an "amphitheatre"

Elevation: 1049 m

Aspect: ?

S 33°37'38.88" E 19°8'38.88"

Vegetation: ?

Last burnt: ? y ago

Associated spp.: Pentameris sp. & Erharta ramosa subsp. Ramosa (Poaceae), Ascidiosperma sp. (Restionaceae), Restionaceae, Tetraria flexuosa (Cyperaceae: Schoeneae), Schoeneae (Cyperaceae), Proteaceae, Charonia sp.

Habitat: Boggy, stone exposure in bog with moss-beds

Geology: ?

Soil: boggy

Notes:

Schoenus lucidus

RVM 77

Cyperaceae: Schoeneae

Collector(s): **Van Mazijk**

Det.: Van Mazijk

Collection no.: 77

Date: 2018-11-15

Country: South Africa

District: Cape Winelands

Province: Western Cape

Municipality: Breede Valley

Locality: Bobejaanrivier. Boggy plain on other side of and above Bobejaan's Waterfall, an "amphitheatre"

Elevation: 1049 m

Aspect: ?

S 33°37'38.88" E 19°8'38.88"

Vegetation: ?

Last burnt: ? y ago

Associated spp.: Pentameris sp. & Erharta ramosa subsp. Ramosa (Poaceae), Ascidiosperma sp. (Restionaceae), Restionaceae, Tetraria flexuosa (Cyperaceae: Schoeneae), Schoeneae (Cyperaceae), Proteaceae, Charonia sp.

Habitat: Boggy, stone exposure in bog with moss-beds

Geology: ?

Soil: boggy

Notes:

Tetraria scrag-cap. (a.k.a. Arch. . .

RVM 78

Cyperaceae: Schoeneae

Collector(s): **Van Mazijk**

Det.: Verboom

Collection no.: 78

Date: 2018-11-15

Country: South Africa

District: Cape Winelands

Province: Western Cape

Municipality: Breede Valley

Locality: Bobejaanrivier. Boggy plain on other side of and above Bobejaan's Waterfall, an "amphitheatre"

Elevation: 1049 m

Aspect: ?

S 33°37'38.88" E 19°8'38.88"

Vegetation: ?

Last burnt: ? y ago

Associated spp.: Pentameris sp. & Erharta ramosa subsp. Ramosa (Poaceae), Ascidiosperma sp. (Restionaceae), Restionaceae, Tetraria flexuosa (Cyperaceae: Schoeneae), Schoeneae (Cyperaceae), Proteaceae, Charonia sp.

Habitat: Boggy, stone exposure in bog with moss-beds

Geology: ?

Soil: boggy

Notes:

Tetraria scrag-cap. (a.k.a. Arch. . .

RVM 79

Cyperaceae: Schoeneae

Collector(s): **Van Mazijk**

Det.: Verboom

Collection no.: 79

Date: 2018-11-15

Country: South Africa

District: Cape Winelands

Province: Western Cape

Municipality: Breede Valley

Locality: Bobejaanrivier. Boggy plain on other side of and above Bobejaan's Waterfall, an "amphitheatre"

Elevation: 1049 m

Aspect: ?

S 33°37'38.88" E 19°8'38.88"

Vegetation: ?

Last burnt: ? y ago

Associated spp.: Pentameris sp. & Erharta ramosa subsp. Ramosa (Poaceae), Ascidiosperma sp. (Restionaceae), Restionaceae, Tetraria flexuosa (Cyperaceae: Schoeneae), Schoeneae (Cyperaceae), Proteaceae, Charonia sp.

Habitat: Boggy, stone exposure in bog with moss-beds

Geology: ?

Soil: boggy

Notes:

Tetraria scrag-cap. (a.k.a. Arch. . .

RVM 80

Cyperaceae: Schoeneae

Collector(s): **Van Mazijk**

Det.: Verboom

Collection no.: 80

Date: 2018-11-15

Country: South Africa

District: Cape Winelands

Province: Western Cape

Municipality: Breede Valley

Locality: Bobejaanrivier. Boggy plain on other side of and above Bobejaan's Waterfall, an "amphitheatre"

Elevation: 1049 m

Aspect: ?

S 33°37'38.88" E 19°8'38.88"

Vegetation: ?

Last burnt: ? y ago

Associated spp.: Pentameris sp. & Erharta ramosa subsp. Ramosa (Poaceae), Ascidiosperma sp. (Restionaceae), Restionaceae, Tetraria flexuosa (Cyperaceae: Schoeneae), Schoeneae (Cyperaceae), Proteaceae, Charonia sp.

Habitat: Boggy, stone exposure in bog with moss-beds

Geology: ?

Soil: boggy

Notes:

Tetraria scrag-cap. (a.k.a. Arch. . .

RVM 81

Cyperaceae: Schoeneae

Collector(s): **Van Mazijk**

Det.: Verboom

Collection no.: 81

Date: 2018-11-15

Country: South Africa

District: Cape Winelands

Province: Western Cape

Municipality: Breede Valley

Locality: Bobejaanrivier. Boggy plain on other side of and above Bobejaan's Waterfall, an "amphitheatre"

Elevation: 1049 m

Aspect: ?

S 33°37'38.88" E 19°8'38.88"

Vegetation: ?

Last burnt: ? y ago

Associated spp.: Pentameris sp. & Erharta ramosa subsp. Ramosa (Poaceae), Ascidiosperma sp. (Restionaceae), Restionaceae, Tetraria flexuosa (Cyperaceae: Schoeneae), Schoeneae (Cyperaceae), Proteaceae, Charonia sp.

Habitat: Boggy, stone exposure in bog with moss-beds

Geology: ?

Soil: boggy

Notes:

Chrysitrix complanatus

RVM 82

Cyperaceae

Collector(s): **Van Mazijk**

Det.: Verboom

Collection no.: 82

Date: 2018-11-15

Country: South Africa

District: Cape Winelands

Province: Western Cape

Municipality: Breede Valley

Locality: Bobejaanrivier. Boggy plain on other side of and above Bobejaan's Waterfall, an "amphitheatre", towards/by a boulder

Elevation: 1049 m

Aspect: ?

S 33°37'38.88" E 19°8'38.88"

Vegetation: ?

Last burnt: ? y ago

Associated spp.: Pentameris sp. & Erharta ramosa subsp. Ramosa (Poaceae), Ascidiosperma sp. (Restionaceae), Restionaceae, Tetraria flexuosa (Cyperaceae: Schoeneae), Schoeneae (Cyperaceae), Proteaceae, Charonia sp.

Habitat: Boggy, stone exposure in bog with moss-beds

Geology: ?

Soil: boggy

Notes:

Capeobolus sp.

RVM 83

Cyperaceae: Schoeneae

Collector(s): **Van Mazijk, K.Beckerling**

Det.: Van Mazijk

Collection no.: 83

Date: 2018-11-15

Country: South Africa

District: Cape Winelands

Province: Western Cape

Municipality: Breede Valley

Locality: Observation Peak. SE steep slope of Observation Peak, as approaching after passing the Bobejaan's Waterfall

Elevation: ? m

Aspect: SE

S ?°?'?" E ?°?'?"

Vegetation: ?

Last burnt: unburnt y ago

Associated spp.: Gnaphileae (Asteraceae), Charonia sp., Cliffortia sp., Restionaceae, Schoeneae (Cyperaceae)

Habitat: Large granite boulders

Geology: ?

Soil: ?

Notes:

Tetraria cernua

RVM 84

Cyperaceae: Schoeneae

Collector(s): **Van Mazijk**

Det.: Verboom

Collection no.: 84

Date: 2018-11-15

Country: South Africa

District: Cape Winelands

Province: Western Cape

Municipality: Breede Valley

Locality: Bobejanrivier. Boggy plain on other side of and above Bobejan's Waterfall, an "amphitheatre", towards centre of amphitheatre

Elevation: ? m

Aspect: ?

S ?°?'?" E ?°?'?"

Vegetation: ?

Last burnt: ? y ago

Associated spp.: Restionaceae, Danthonioideae (Poaceae), Gnaphileae (Asteraceae)

Habitat: ?

Geology: ?

Soil: boggy

Notes:

Tetraria cernua

RVM 85

Cyperaceae: Schoeneae

Collector(s): **Van Mazijk**

Det.: Verboom

Collection no.: 85

Date: 2018-11-15

Country: South Africa

District: Cape Winelands

Province: Western Cape

Municipality: Breede Valley

Locality: Bobejanrivier. Boggy plain on other side of and above Bobejan's Waterfall, an "amphitheatre", towards centre of amphitheatre

Elevation: ? m

Aspect: ?

S ?°?'?" E ?°?'?"

Vegetation: ?

Last burnt: ? y ago

Associated spp.: Restionaceae, Danthonioideae (Poaceae), Gnaphileae (Asteraceae)

Habitat: ?

Geology: ?

Soil: boggy

Notes:

Tetraria scrag-cap. or ferruginea

RVM 86

Cyperaceae: Schoeneae

Collector(s): **Van Mazijk**

Det.: Van Mazijk, Verboom

Collection no.: 86

Date: 2018-11-15

Country: South Africa

District: Cape Winelands

Province: Western Cape

Municipality: Breede Valley

Locality: Bobejaanrivier. Boggy plain on other side of and above Bobejaan's Waterfall, an "amphitheatre", towards centre of amphitheatre

Elevation: ? m

Aspect: ?

S ?°?'?" E ?°?'?"

Vegetation: ?

Last burnt: ? y ago

Associated spp.: Restionaceae, Danthonioideae (Poaceae), Gnaphileae (Asteraceae)

Habitat: ?

Geology: ?

Soil: boggy

Notes: Old/in-nut leads to confusing ID

Schoenus sp. (= Epischoenus sp.)

RVM 87

Cyperaceae: Schoeneae

Collector(s): **Van Mazijk**

Det.: Verboom

Collection no.: 87

Date: 2018-11-15

Country: South Africa

District: Cape Winelands

Province: Western Cape

Municipality: Breede Valley

Locality: Bobejanrivier. By riverbed near pool in river S of plain/"amphitheatre" above
Bobejaan's Waterfall, growing on hard rock

Elevation: 1031 m

Aspect: ?

S 33°37'38.4" E 19°8'38.4"

Vegetation: ?

Last burnt: TODO y ago

Associated spp.: TODO

Habitat: TODO

Geology: TODO

Soil: TODO

Notes:

Tetraria sp. nov. a Verboom (aff...

RVM 88

Cyperaceae: Schoeneae

Collector(s): **Van Mazijk**

Det.: Verboom

Collection no.: 88

Date: 2018-11-15

Country: South Africa

District: Cape Winelands

Province: Western Cape

Municipality: Breede Valley

Locality: Bobejaanrivier. By boulders *geg* 2m tall that form a sort of "entrance" as one comes over the last hill towards the plains above Bobejaan's Waterfall, W of Bobejaansrivier itself (i.e. E slope of valley)

Elevation: ? m

Aspect: ?

S ?°?'?" E ?°?'?"

Vegetation: ?

Last burnt: ? y ago

Associated spp.: ?

Habitat: ?

Geology: ?

Soil: ?

Notes:

Schoenus dregeanus

RVM 89

Cyperaceae: Schoeneae

Collector(s): **Van Mazijk**

Det.: Van Mazijk

Collection no.: 89

Date: 2018-11-15

Country: South Africa

District: Cape Winelands

Province: Western Cape

Municipality: Breede Valley

Locality: Bobejanrivier. W of Bobejan's waterfall, on S side of ravine slopes, on hiking trail, ca. 2.5 km before waterfall itself

Elevation: 769 m

Aspect: ?

S 33°37'43.08" E 19°6'43.08"

Vegetation: Wet fynbos, *S. dregeanus* dominated stand

Last burnt: ? y ago

Associated spp.: *Schoenus dregeanus* (Cyperaceae: Schoeneae)

Habitat: ?

Geology: ?

Soil: organic

Notes:

Schoenus dregeanus

RVM 90

Cyperaceae: Schoeneae

Collector(s): **Van Mazijk**

Det.: Van Mazijk

Collection no.: 90

Date: 2018-11-15

Country: South Africa

District: Cape Winelands

Province: Western Cape

Municipality: Breede Valley

Locality: Bobejanrivier. W of Bobejan's waterfall, on S side of ravine slopes, on hiking trail, ca. 2.5 km before waterfall itself

Elevation: 769 m

Aspect: ?

S 33°37'43.08" E 19°6'43.08"

Vegetation: Wet fynbos, *S. dregeanus* dominated stand

Last burnt: ? y ago

Associated spp.: *Schoenus dregeanus* (Cyperaceae: Schoeneae)

Habitat: ?

Geology: ?

Soil: organic

Notes:

Schoenus compar

RVM 91

Cyperaceae: Schoeneae

Collector(s): **Van Mazijk**

Det.: Van Mazijk

Collection no.: 91

Date: 2018-11-09

Country: South Africa

District: City of Cape Town

Province: Western Cape

Municipality: City of Cape Town

Locality: Buffelstalberg, Rooiels. S of recent burn (i.e. in burnt area), near path, on small hill E of mountain

Elevation: ? m

Aspect: ?

S ?°??'?" E ?°??'?"

Vegetation: Very bare post-burn

Last burnt: very recent y ago

Associated spp.: Few because post-burn

Habitat: ?

Geology: ?

Soil: sandy

Notes: