

COLLECTION FORM

I. First priority descriptors

RNR: 910015

BGRC: _____

Expedition: _____

Collectors name(s): Frose, BureninCollection date: 29-08-91Genus: Brassica Species: oleracea

Subspecies: _____ SCNR: _____

Effective pop. size: ✓ Sample size: ✓ Pop. area: _____ (m²)Population type: ☒ B W=wild L=landrace
B=breeder's variety
R=research materialOrigin type: ☒ 71=wild 2=ruderal
3=farm field
4=farm store 5=backyard
6=local market 7=modern
seed trade 8=institute/
breeding company

Local name (note ethnic group): _____

Variety name: Derbenska Ranja

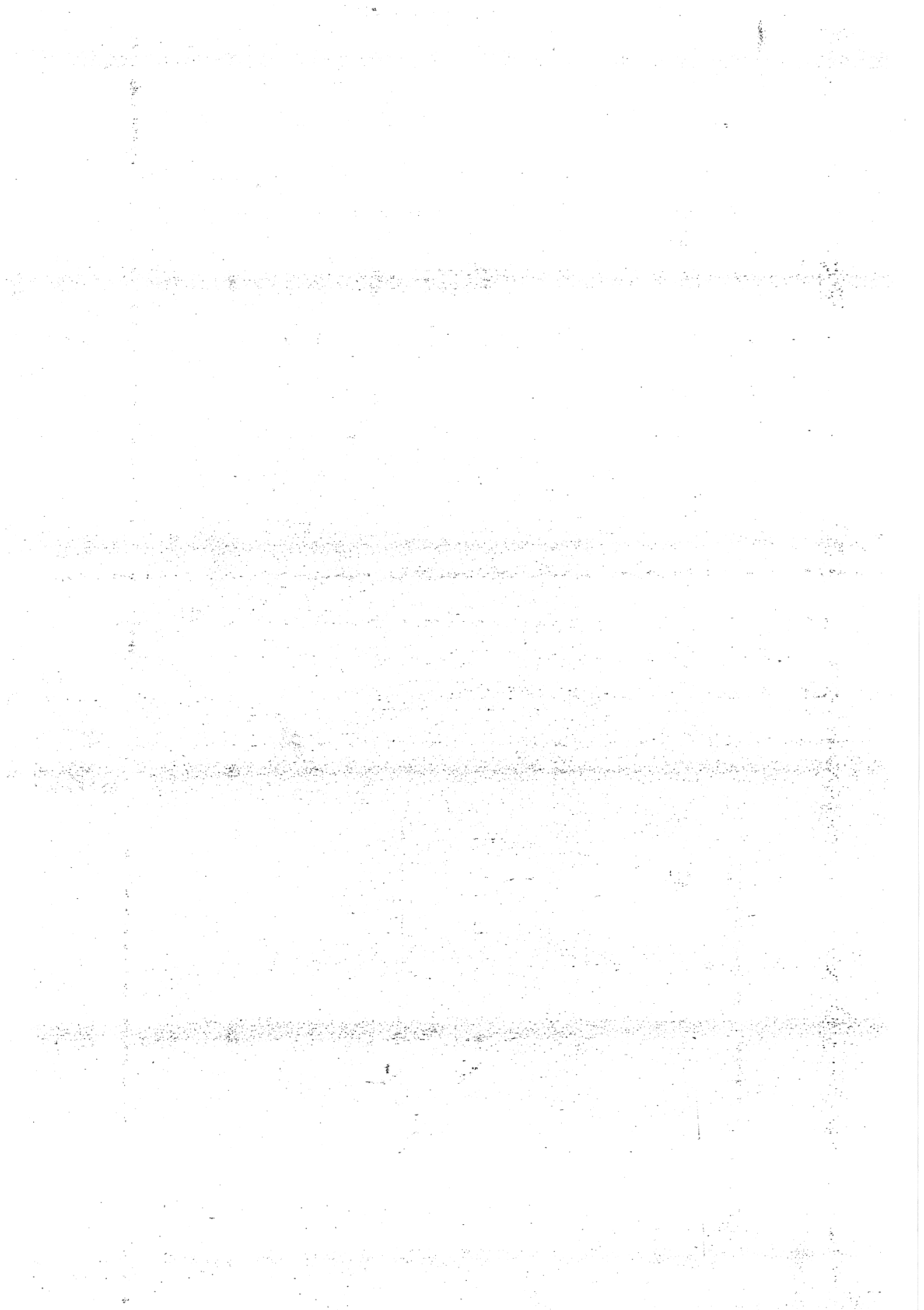
Cultivation data: Sowing date: _____ Harvest date: _____

End use: early white cabbageCountry: SUN District: Daghestan, Dербит

Location: _____

Latitude: ✓ N Longitude: ✓ E Altitude: ✓✓ S ✓ WRemarks: Seed probably produced at Dербит

(microclimate e.g. fog formation, late frosts etc.; pest and pathogens, growth habit, phenology, hybrid occurrence, disturbance factors like sheep grazing, wind or water erosion, primary geographic origin of landraces if relevant)



COLLECTION FORM

I. First priority descriptors

Expedition: _____

Collectors name(s): Felix BureuniCollection date : 3-09-91Genus: Brassica Species: oleracea

Subspecies: _____ SCNR: _____

Effective pop. size: 15 Sample size : 15 Pop. area: _____ (m²)Population type: ☒ L W=wild L=landrace
B=breeder's variety
R=research materialOrigin type: ☒ 41=wild 2=ruderal
3=farm field
4=farm store 5=backyard
6=local market 7=modern
seed trade 8=institute/
breeding company

Local name (note ethnic group): _____

Variety name: _____

Cultivation data: Sowing date: 173 sowing Harvest date: October
1 month later field

End use: _____

Country: SUN District: Achinskij rayonLocation: MikralLatitude: 4121 N Longitude: 4753 E Altitude: 1460

_____ S _____ W

Remarks: 10 years ago they received seeds from elsewhere. Since then own seed production

(microclimate e.g. fog formation, late frosts etc.; pest and pathogens, growth habit, phenology, hybrid occurrence, disturbance factors like sheep grazing, wind or water erosion, primary geographic origin of landraces if relevant)

RNR: 910016

BGRC: _____

Collection number:

FTB 91 043

Herbarium number:

Photo number:

Object:

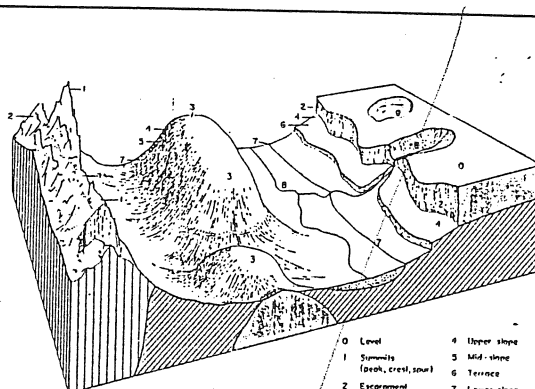
water supply at Mikral

II. Facultative descriptors

Topography: ☐ 1=swamp 2=flood plain 3=plain level 4=undulating
5=hilly 6=hilly dissected 7=steeply dissected
8=mountainous 9=other (specify)
specify: _____

Collection site: ☐

0=level 1=summits
2=escarpment
3=rounded summits
4=upper slope
5=mid slope
6=terrace 7=lower slope
8=open depression 9=closed depression



0 Level 4 Upper slope
1 Summits 5 Mid slope
(peak, crest, spur) 6 Terrace
2 Escarpment 7 Lower slope
3 Rounded summits 8 Open depression
(bottle, hillock, crest, ridge) 9 Closed depression

ASPECT: _____

Slope(degrees): _____ Soil pH: _____

Stoniness: ☐

Soil texture: ☐

Soil colour: ☐

1=tillage unaffected
2=tillage affected
3=tillage difficult
4=tillage impossible
5=essentially paved

1=sand
2=loam
3=clay, silt
4=highly organic

1=black 2=brown
3=red 4=orange
5=yellow 6=grey
7=other(specify)
specify: _____

Soil nutrient content: ☐

Salinity: ☐

Drainage: ☐

1=poor
2=medium
3=high

0=none
1=low
2=medium
3=high

1=imperfect
2=moderate
3=well drained
4=excessive

Site type: _____
(e.g.: roadside, orchard)

Vegetation type: _____
(e.g.: grassland, woodland)

Associated wild species: _____
(related species first)

Population variability: ☐ (under homogeneous cultivation conditions)
1=uniform 2=low 3=medium 4=high

Cropping system: almost monoculture cabbage,
side row frequently red beet
(associated crops, crop rotation systems etc.)

COLLECTION FORM

I. First priority descriptors

RNR: 910017

BGRC: _____

Expedition: _____

Collectors name(s): Froze, BuremiCollection date : 3-9-91Genus: Bianica Species: oleracea

Subspecies: _____ SCNR: _____

Effective pop. size: 9 Sample size : 7 Pop. area: _____ (m²)Population type: ☒ L W=wild L=landrace
B=breeder's variety
R=research materialOrigin type: ☒ 31=wild 2=ruderal
3=farm field
4=farm store 5=backyard
6=local market 7=modern
seed trade 8=institute/
breeding company

Local name (note ethnic group): _____

Variety name: _____

Cultivation data: Sowing date: _____ Harvest date: _____

End use: _____

Country: SRN District: Achtinskiy rayonLocation: KaladshuchLatitude: 4120 N Longitude: 4755 E Altitude: 1450
_____ S _____ WRemarks: Did not know where seeds came from, forgot it.
5 years ago

(microclimate e.g. fog formation, late frosts etc.; pest and pathogens, growth habit, phenology, hybrid occurrence, disturbance factors like sheep grazing, wind or water erosion, primary geographic origin of landraces if relevant)

Collection number:

FB91076

Herbarium number:

Photo number:

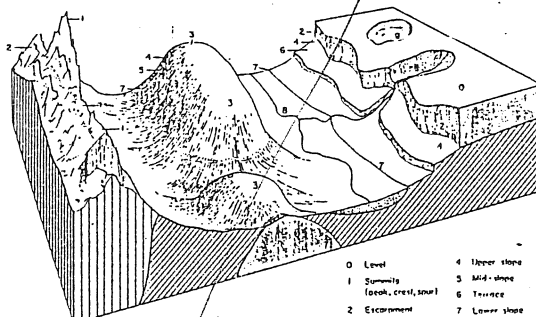
Object:

II. Facultative descriptors

Topography: ☐ 1=swamp 2=flood plain 3=plain level 4=undulating
5=hilly 6=hilly dissected 7=steeply dissected
8=mountainous 9=other (specify)
specify: _____

Collection site: ☐

0=level 1=summits
2=escarpment
3=rounded summits
4=upper slope
5=mid slope
6=terrace 7=lower slope
8=open depression
9=closed depression



0 Level
1 Summits (peak, crest, spur)
2 Escarpment
3 Rounded summits (bale, hillock, crest, ridge)
4 Upper slope
5 Mid-slope
6 Terrace
7 Lower slope
8 Open depression
9 Closed depression

ASPECT: _____

Slope(degrees): _____ Soil pH: _____

Stoniness: ☐

Soil texture: ☐

Soil colour: ☐

1=tillage unaffected
2=tillage affected
3=tillage difficult
4=tillage impossible
5=essentially paved

1=sand
2=loam
3=clay, silt
4=highly organic

1=black 2=brown
3=red 4=orange
5=yellow 6=grey
7=other(specify)
specify: _____

Soil nutrient content: ☐

Salinity: ☐

Drainage: ☐

1=poor
2=medium
3=high

0=none
1=low
2=medium
3=high

1=imperfect
2=moderate
3=well drained
4=excessive

Site type: _____ Vegetation type: _____
(e.g.: roadside, orchard) (e.g.: grassland, woodland)

Associated wild species: _____
(related species first)

Population variability: ☐ (under homogeneous cultivation conditions)
1=uniform 2=low 3=medium 4=high

Cropping system: In whole area cabbage. Little other crops except for some red beet and corn
(associated crops, crop rotation systems etc.)

COLLECTION FORM

I. First priority descriptors

RNR: 910018

BGRC: _____

Expedition: Canعان VIR/CON/FALCollectors name(s): Frese, BureiniCollection date: 10-9-91Genus: Branica Species: olerace

Subspecies: _____ SCNR: _____

Effective pop. size: ✓ Sample size: 5? Pop. area: ✓ (m²)Population type: ☒ L W=wild L=landrace
B=breeder's variety
R=research materialOrigin type: ☒ 41=wild 2=ruderal
3=farm field
4=farm store 5=backyard
6=local market 7=modern
seed trade 8=institute/
breeding company

Local name (note ethnic group): _____

Variety name: _____

Cultivation data: Sowing date: ✓ Harvest date: ✓End use: White storage cabbageCountry: SUN District: Kurashkij rayonLocation: KurashLatitude: 4135 N Longitude: 4147 E Altitude: 1400

_____ S _____ W

Remarks: Said that he selects a few plants (5) and produces seeds. Does not know when he received seeds. Sampler

(microclimate e.g. fog formation, late frosts etc.; pest and pathogens, growth habit, phenology, hybrid occurrence, disturbance factors like sheep grazing, wind or water erosion, primary geographic origin of landraces if relevant)

71-73 can perhaps be bulked.

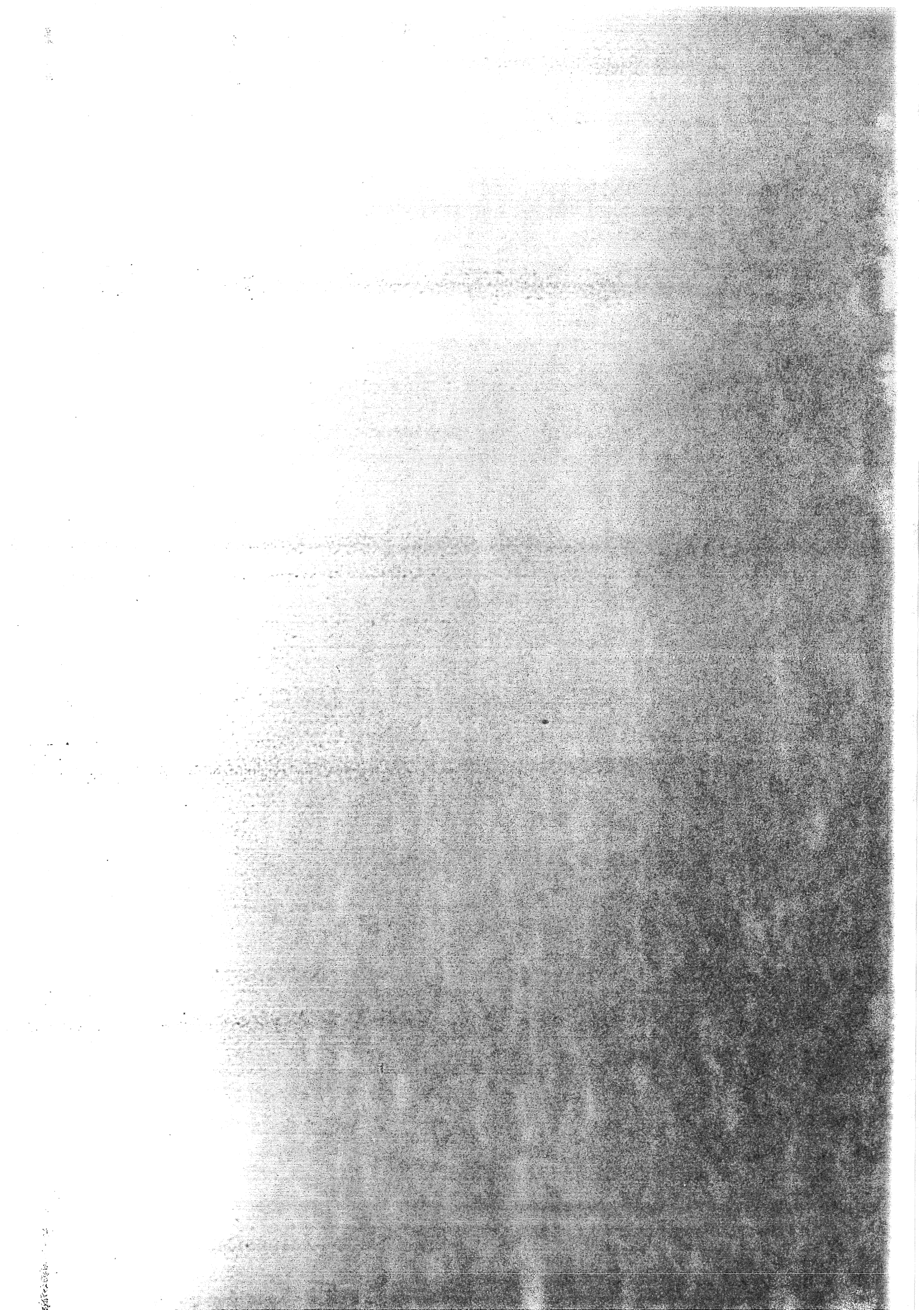
Collection number:

FB 91071

Herbarium number:

Photo number:

Object:



COLLECTION FORM

I. First priority descriptors

Expedition: Cameroon VIR/CGN/FALRNR: 910019

BGRC: _____

Collectors name(s): Frese, BureauCollection date: 10-9-91Genus: Branica Species: olerace

Subspecies: _____ SCNR: _____

Effective pop. size: 5 Sample size: 5 Pop. area: _____ (m²)Population type: ☒ L W=wild L=landrace
B=breeder's variety
R=research materialOrigin type: ☒ 41=wild 2=ruderal
3=farm field
4=farm store 5=backyard
6=local market 7=modern
seed trade 8=institute/
breeding company

Local name (note ethnic group): _____

Variety name: _____

Cultivation data: Sowing date: _____ Harvest date: _____

End use: _____

Country: SUN District: Kuralskiy rayonLocation: KuralLatitude: 4135 N Longitude: 4147 E Altitude: 1400
_____ S _____ W

Remarks: _____

(microclimate e.g. fog formation, late frosts etc.; pest and pathogens, growth habit, phenology, hybrid occurrence, disturbance factors like sheep grazing, wind or water erosion, primary geographic origin of landraces if relevant)

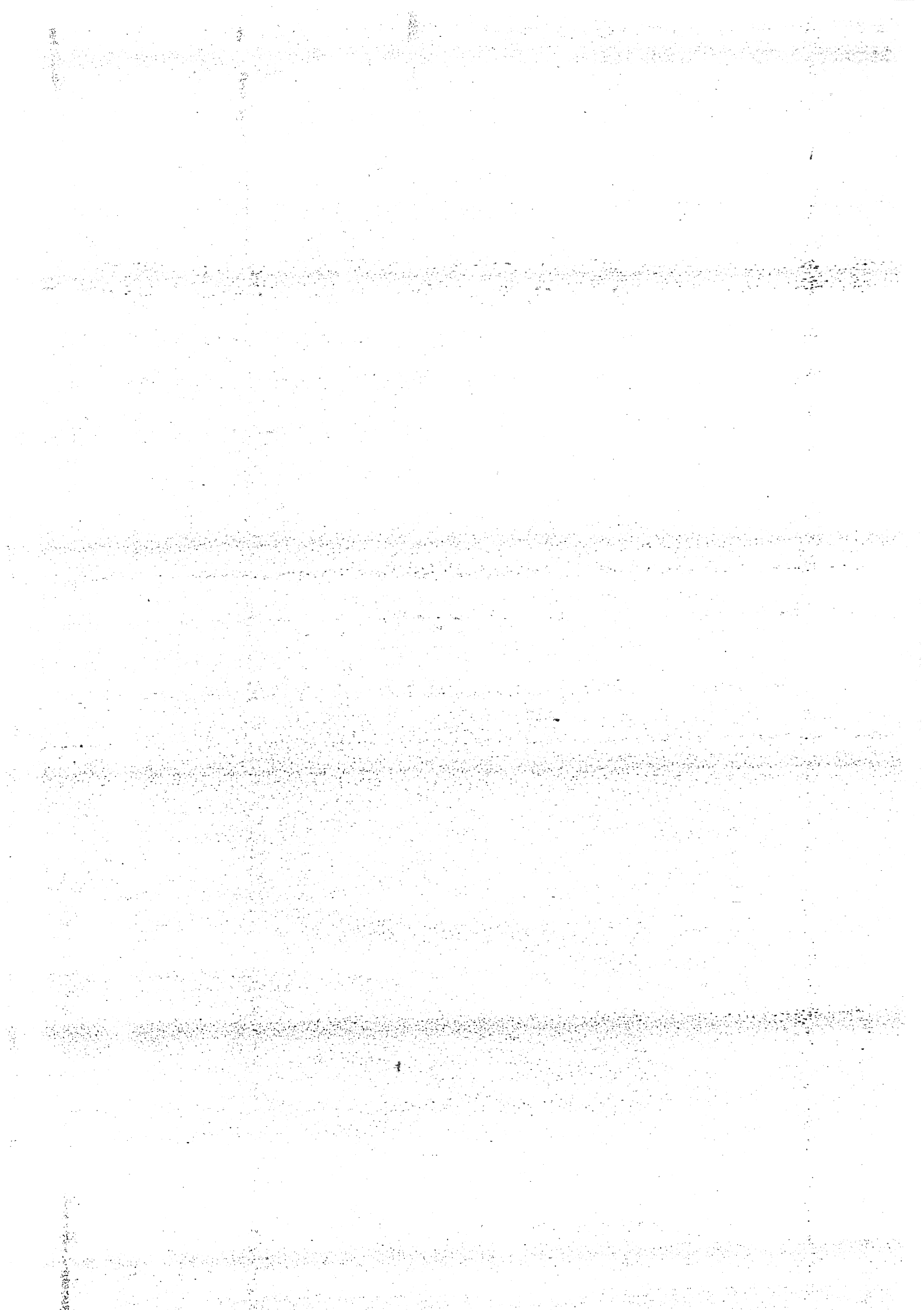
Collection number:

FTB 91072

Herbarium number:

Photo number:

Object:



COLLECTION FORM

I. First priority descriptors

Expedition: Caucasus VIR/CGN/FALCollectors name(s): Frese, BureninCollection date : 10-9-91Genus: Branica Species: oleracea

Subspecies: _____ SCNR: _____

Effective pop. size: 1 Sample size : 5? Pop. area: _____ (m²)Population type: ☒ W=wild ☒ L=landrace
☐ B=breeder's variety
☐ R=research materialOrigin type: ☒ 41=wild 2=ruderal
3=farm field
4=farm store 5=backyard
6=local market 7=modern
seed trade 8=institute/
breeding company

Local name (note ethnic group): _____

Variety name: _____

Cultivation data: Sowing date: _____ Harvest date: _____

End use: White storage cabbageCountry: RUH District: Kurashskij rayonLocation: Kuroah, teachers gardenLatitude: 4135 N Longitude: 4147 E Altitude: 1400
_____ S _____ W

Remarks: _____

(microclimate e.g. fog formation, late frosts etc.; pest and pathogens, growth habit, phenology, hybrid occurrence, disturbance factors like sheep grazing, wind or water erosion, primary geographic origin of landraces if relevant)

RNR: ej10020

BGRC: _____

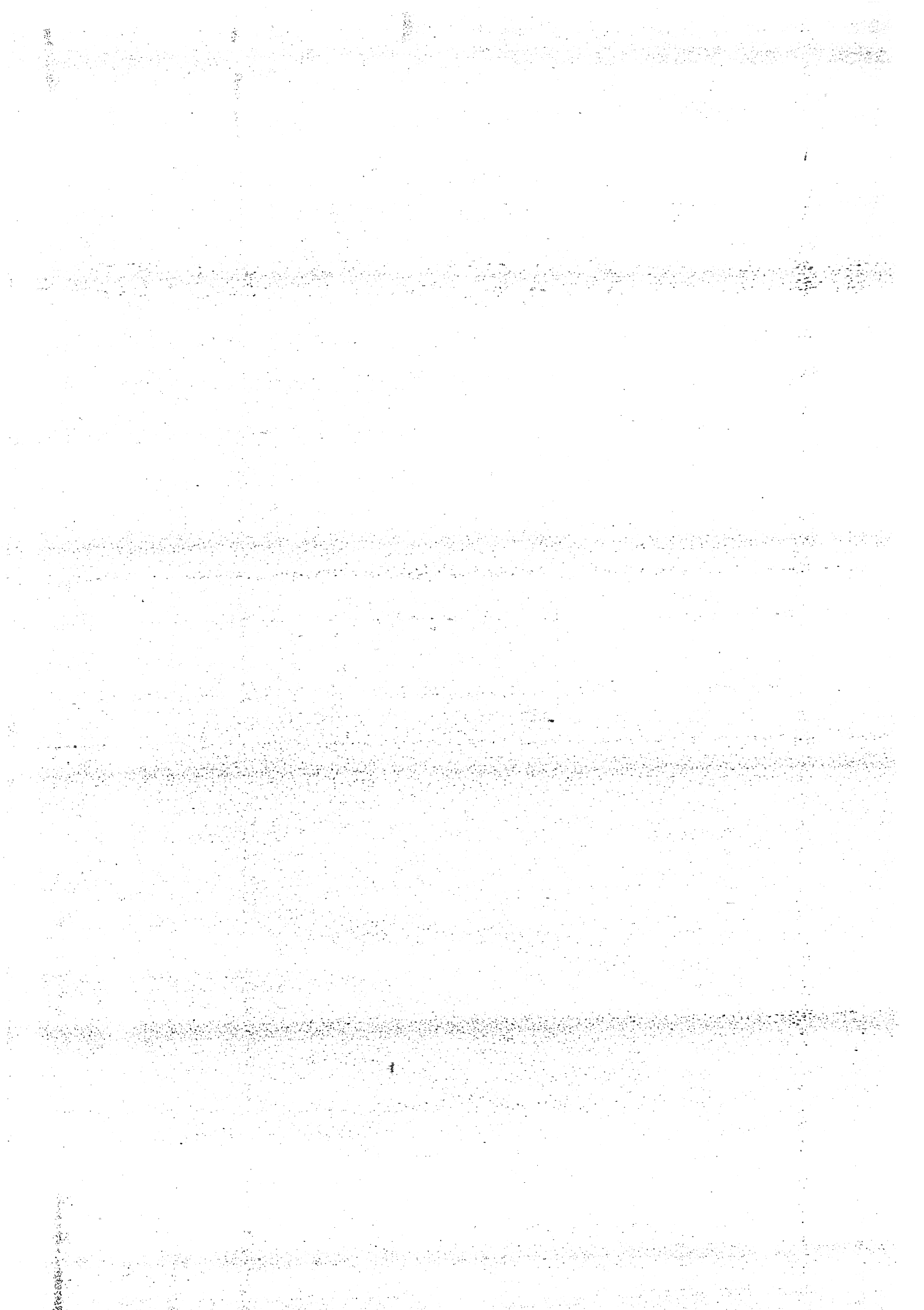
Collection number:

FD 91073

Herbarium number:

Photo number:

Object:



COLLECTION FORM

I. First priority descriptors

Expedition: Cancun VIR/CON/FACCollectors name(s): Frese, BurauinCollection date : 11-9-91Genus: Brassica Species: oleracea

Subspecies: _____ SCNR: _____

Effective pop. size: 5 Sample size : 4 Pop. area: _____ (m²)Population type: ☒ L W=wild L=landrace
B=breeder's variety
R=research material

Origin

type: ☒ 3

1=wild 2=ruderal

3=farm field

4=farm store 5=backyard

6=local market 7=modern

seed trade 8=institute/

breeding company

Local name (note ethnic group): _____

Variety name: _____

Cultivation data: Sowing date: E 4/A5 Harvest date: OctoberEnd use: white cabbageCountry: SUN District: Kuralskiy rayonLocation: Gelchen, E, teachers gardenLatitude: 4139 N Longitude: 4736 E Altitude: 1860
_____ S _____ W

Remarks: _____

(microclimate e.g. fog formation, late frosts etc.; pest and pathogens, growth habit, phenology, hybrid occurrence, disturbance factors like sheep grazing, wind or water erosion, primary geographic origin of landraces if relevant)

RNR: 910021

BGRC: _____

Collection number:

FB 91074

Herbarium number:

Photo number:

Object:

See 75