

IBPGR COLLECTION FORM (GENERAL)

Descriptors in this column MUST be filled in

GENUS: Citrullus
 SPECIES: vulgaris
 SUBSPECIES: _____

COLLECTOR'S NUMBER: 240
 COLLECTING INSTITUTE: Hort.Res.Inst.
 DATE OF COLLECTION: 23 May 1985

COUNTRY OF COLLECTION: Egypt
 PROVINCE/STATE: Giza
 LOCATION OF COLLECTION SITE
 nearest town/village: Giza
 distance (in Km): _____
 direction: _____

LATITUDE OF SITE: 30° (N) S
 LONGITUDE OF SITE: 31° (E) W
 ALTITUDE OF SITE: _____ (m)

COLLECTION SOURCE (circle one)
 wild 1 village market 5
 farmland 2 commercial market 6
 farmstore 3 institute 7
 backyard 4 other (specify) (8)

STATUS OF SAMPLE (circle one) Hort.Res.Inst.
 wild 1 primitive cultivar/landrace 4
 weedy 2 advanced cultivar (bred) (5)
 breeder's line 3 other (specify) 6

LOCAL NAME: Giza 1

NUMBER OF PLANTS SAMPLED: Unknown

PHOTOGRAPH (circle one): yes (no)
 Photo number: _____

TYPE OF SAMPLE (circle one)
 vegetative 1 seed (2) both 3

HERBARIUM SAMPLE (circle one): yes (no)

QUANTITY OF MATERIAL (number of seeds or plant samples): _____

Descriptors in this column SHOULD be filled in

CULTURAL PRACTICES:
 shifting (circle one) yes no
 irrigated (circle one) yes no
 transplanted (circle one) yes no
 terraced (circle one) yes no

SOWING MONTH: _____

HARVEST MONTH: _____

USAGE (specify): _____

DISEASES AND PESTS (specify): _____

ASSOCIATED WILD AND WEEDY SPECIES AND CROPS
 (specify): _____

TOPOGRAPHY (circle one)

swamp 1
 flood plain 2
 plain level 3
 undulating 4
 hilly 5
 mountainous 6
 other (specify) 7

SITE (circle one)

level 1
 slope 2
 summit 3
 depression 4

STONINESS (circle one)

none 1
 low 2
 medium 3
 rocky 4

SOIL TEXTURE (circle one)

sand 1
 loam 2
 clay 3
 silt 4
 highly organic 5

DRAINAGE (circle one)

poor 1
 moderate 2
 good 3
 excessive 4

OTHER OBSERVATIONS: _____

IBPGR COLLECTION FORM (GENERAL)

Descriptors in this column MUST be filled in

GENUS: Citrullus
SPECIES: vulgaris
SUBSPECIES: _____

COLLECTOR'S NUMBER: 206
COLLECTING INSTITUTE: Hort.Res.Inst,Giza
DATE OF COLLECTION: 19 May 1985

COUNTRY OF COLLECTION: Egypt
PROVINCE/STATE: Sinai

LOCATION OF COLLECTION SITE
nearest town/village: Rafah/Masura
distance (in Km): 2
direction: West of Rafah

LATITUDE OF SITE: 31° (N) S
LONGITUDE OF SITE: 34° (E) W
ALTITUDE OF SITE: _____ (m)

COLLECTION SOURCE (circle one)
wild 1 village market 5
farmland 2 commercial market 6
farmstore (3) institute 7
backyard 4 other (specify) 8

STATUS OF SAMPLE (circle one)
wild 1 primitive cultivar/landrace (4)
weedy 2 advanced cultivar (bred) 5
breeder's line 3 other (specify) 6

LOCAL NAME: no (Balady)

NUMBER OF PLANTS SAMPLED: unknown

PHOTOGRAPH (circle one): yes (no)
Photo number: _____

TYPE OF SAMPLE (circle one)
vegetative 1 seed (2) both 3

HERBARIUM SAMPLE (circle one): yes (no)

QUANTITY OF MATERIAL (number of seeds or plant samples): _____

Descriptors in this column SHOULD be filled in

CULTURAL PRACTICES:

shifting (circle one) yes no
irrigated (circle one) yes (no)
transplanted (circle one) yes (no)
terraced (circle one) yes (no)

SOWING MONTH: March

HARVEST MONTH: August

USAGE (specify): _____

DISEASES AND PESTS (specify): no

ASSOCIATED WILD AND WEEDY SPECIES AND CROPS
(specify): _____

TOPOGRAPHY (circle one)

swamp 1
flood plain 2
plain level (3)
undulating 4
hilly 5
mountainous 6
other (specify) 7

SITE (circle one)

level (1)
slope 2
summit 3
depression 4

STONINESS (circle one)

none (1)
low 2
medium 3
rocky 4

SOIL TEXTURE (circle one)

sand (1)
loam 2
clay 3
silt 4
highly organic 5

DRAINAGE (circle one)

poor 1
moderate 2
good - (3)
excessive 4

OTHER OBSERVATIONS: Local strain
Globe-shaped fruits

IBPGR COLLECTION FORM (GENERAL)

Descriptors in this column MUST be filled inGENUS: CitrullusSPECIES: vulgaris

SUBSPECIES: _____

COLLECTOR'S NUMBER: 203COLLECTING INSTITUTE: Hort.Res.Inst., GizaDATE OF COLLECTION: 19 May, 1985

COUNTRY OF COLLECTION: _____

PROVINCE/STATE: _____

LOCATION OF COLLECTION SITE

nearest town/village Rafa/Abo Shennardistance (in Km): 6direction: West of RafahLATITUDE OF SITE: 31° (N) SLONGITUDE OF SITE: 34° (E) W

ALTITUDE OF SITE: _____ (m)

COLLECTION SOURCE (circle one)

| | | | |
|-----------|-----|-------------------|---|
| wild | 1 | village market | 5 |
| farmland | 2 | commercial market | 6 |
| farmstore | (3) | institute | 7 |
| backyard | 4 | other (specify) | 8 |

STATUS OF SAMPLE (circle one)

| | | | |
|----------------|---|-----------------------------|-----|
| wild | 1 | primitive cultivar/landrace | (4) |
| weedy | 2 | advanced cultivar (bred) | 5 |
| breeder's line | 3 | other (specify) | 6 |

LOCAL NAME: no (Balady)NUMBER OF PLANTS SAMPLED: unknown

PHOTOGRAPH (circle one): yes (no)

Photo number: _____

TYPE OF SAMPLE (circle one)

vegetative 1 seed (2) both 3

HERBARIUM SAMPLE (circle one): yes (no)

QUANTITY OF MATERIAL (number of seeds or plant samples): _____

Descriptors in this column SHOULD be filled in

CULTURAL PRACTICES:

| | | |
|---------------------------|-----|------|
| shifting (circle one) | yes | no |
| irrigated (circle one) | yes | (no) |
| transplanted (circle one) | yes | (no) |
| terraced (circle one) | yes | (no) |

SOWING MONTH: FebruaryHARVEST MONTH: August

USAGE (specify): _____

DISEASES AND PESTS (specify): no

ASSOCIATED WILD AND WEEDY SPECIES AND CROPS

(specify): _____

TOPOGRAPHY (circle one)

| | |
|-----------------|-----|
| swamp | 1 |
| flood plain | 2 |
| plain level | 3 |
| undulating | (4) |
| hilly | 5 |
| mountainous | 6 |
| other (specify) | 7 |

SITE (circle one)

| | |
|------------|-----|
| level | 1 |
| slope | 2 |
| summit | 3 |
| depression | (4) |

STONINESS (circle one)

| | |
|--------|-----|
| none | (1) |
| low | 2 |
| medium | 3 |
| rocky | 4 |

SOIL TEXTURE (circle one)

| | |
|----------------|-----|
| sand | (1) |
| loam | 2 |
| clay | 3 |
| silt | 4 |
| highly organic | 5 |

DRAINAGE (circle one)

| | |
|-----------|-----|
| poor | 1 |
| moderate | 2 |
| good | (3) |
| excessive | 4 |

OTHER OBSERVATIONS: In valleys of sanddunes,
1 km north of Jamit

IBPGR COLLECTION FORM (GENERAL)

Descriptors in this column MUST be filled in

GENUS: Citrullus

SPECIES: vulgaris

SUBSPECIES: _____

COLLECTOR'S NUMBER: 202

COLLECTING INSTITUTE: Hort.Res.Inst., Giza

DATE OF COLLECTION: 18 May, 1985

COUNTRY OF COLLECTION: Egypt

PROVINCE/STATE: Sinai

LOCATION OF COLLECTION SITE

nearest town/village: El Arish

distance (in Km): _____

direction: _____

LATITUDE OF SITE: 31° (N) S

LONGITUDE OF SITE: 34° (E) W

ALTITUDE OF SITE: _____ (m)

COLLECTION SOURCE (circle one)

| | | | |
|-----------|---|-------------------|------------|
| wild | 1 | village market | 5 |
| farmland | 2 | commercial market | 6 |
| farmstore | 3 | institute | 7 |
| backyard | 4 | other (specify) | <u>(8)</u> |

STATUS OF SAMPLE (circle one) seed shop

| | | | |
|----------------|---|-----------------------------|------------|
| wild | 1 | primitive cultivar/landrace | <u>(4)</u> |
| weedy | 2 | advanced cultivar (bred) | 5 |
| breeder's line | 3 | other (specify) | 6 |

LOCAL NAME: no (Balady)

NUMBER OF PLANTS SAMPLED: unknown

PHOTOGRAPH (circle one): yes (no)

Photo number: _____

TYPE OF SAMPLE (circle one)

vegetative 1 (2) seed both 3

HERBARIUM SAMPLE (circle one): yes (no)

QUANTITY OF MATERIAL (number of seeds or plant samples): _____

Descriptors in this column SHOULD be filled in

CULTURAL PRACTICES:

| | | |
|---------------------------|-----|----|
| shifting (circle one) | yes | no |
| irrigated (circle one) | yes | no |
| transplanted (circle one) | yes | no |
| terraced (circle one) | yes | no |

SOWING MONTH: _____

HARVEST MONTH: _____

USAGE (specify): _____

DISEASES AND PESTS (specify): _____

ASSOCIATED WILD AND WEEDY SPECIES AND CROPS

(specify): _____

TOPOGRAPHY (circle one)

| | |
|-----------------|---|
| swamp | 1 |
| flood plain | 2 |
| plain level | 3 |
| undulating | 4 |
| hilly | 5 |
| mountainous | 6 |
| other (specify) | 7 |

SITE (circle one)

| | |
|------------|---|
| level | 1 |
| slope | 2 |
| summit | 3 |
| depression | 4 |

STONINESS (circle one)

| | |
|--------|---|
| none | 1 |
| low | 2 |
| medium | 3 |
| rocky | 4 |

SOIL TEXTURE (circle one)

| | |
|------|---|
| sand | 1 |
| loam | 2 |
| clay | 3 |
| silt | 4 |

DRAINAGE (circle one)

| | |
|-----------|---|
| poor | 1 |
| moderate | 2 |
| good | 3 |
| excessive | 4 |

highly organic 5

OTHER OBSERVATIONS: Local strain

IBPGR COLLECTION FORM (GENERAL)

Descriptors in this column MUST be filled in

GENUS: Citrullus
 SPECIES: vulgaris
 SUBSPECIES: _____

COLLECTOR'S NUMBER: 199
 COLLECTING INSTITUTE: Hort.Res.Inst., Giza
 DATE OF COLLECTION: 18 May, 1985

COUNTRY OF COLLECTION: Egypt
 PROVINCE/STATE: Sinai
 LOCATION OF COLLECTION SITE
 nearest town/village: El Arish/Wadi El Arish
 distance (in Km): 3
 direction: North of El Arish

LATITUDE OF SITE: 31° (N) S
 LONGITUDE OF SITE: 34° (E) W
 ALTITUDE OF SITE: _____ (m)

COLLECTION SOURCE (circle one)

| | | | |
|-----------|------------|-------------------|---|
| wild | 1 | village market | 5 |
| farmland | 2 | commercial market | 6 |
| farmstore | <u>(3)</u> | institute | 7 |
| backyard | 4 | other (specify) | 8 |

STATUS OF SAMPLE (circle one)

| | | | |
|----------------|---|-----------------------------|------------|
| wild | 1 | primitive cultivar/landrace | <u>(4)</u> |
| weedy | 2 | advanced cultivar (bred) | 5 |
| breeder's line | 3 | other (specify) | 6 |

LOCAL NAME: no (Balady)NUMBER OF PLANTS SAMPLED: unknown

PHOTOGRAPH (circle one): yes (no)
 Photo number: _____

TYPE OF SAMPLE (circle one)

| | | | | | |
|------------|---|------|------------|------|---|
| vegetative | 1 | seed | <u>(2)</u> | both | 3 |
|------------|---|------|------------|------|---|

HERBARIUM SAMPLE (circle one): yes (no)

QUANTITY OF MATERIAL (number of seeds or plant samples): _____

Descriptors in this column SHOULD be filled in

CULTURAL PRACTICES:

| | | |
|---------------------------|--------------|-------------|
| shifting (circle one) | yes | no |
| irrigated (circle one) | <u>(yes)</u> | no |
| transplanted (circle one) | yes | <u>(no)</u> |
| terraced (circle one) | yes | no |

SOWING MONTH: AprilHARVEST MONTH: June

USAGE (specify): _____

DISEASES AND PESTS (specify): aphids

ASSOCIATED WILD AND WEEDY SPECIES AND CROPS
 (specify): _____

TOPOGRAPHY (circle one)

| | |
|-----------------|------------|
| swamp | 1 |
| flood plain | 2 |
| plain level | <u>(3)</u> |
| undulating | 4 |
| hilly | 5 |
| mountainous | 6 |
| other (specify) | 7 |

SITE (circle one)

| | |
|------------|------------|
| level | <u>(1)</u> |
| slope | 2 |
| summit | 3 |
| depression | 4 |

STONINESS (circle one)

| | |
|--------|------------|
| none | <u>(1)</u> |
| low | 2 |
| medium | 3 |
| rocky | 4 |

SOIL TEXTURE (circle one)

| | |
|------|------------|
| sand | <u>(1)</u> |
| loam | 2 |
| clay | 3 |
| silt | 4 |

DRAINAGE (circle one)

| | |
|-----------|------------|
| poor | 1 |
| moderate | 2 |
| good | <u>(3)</u> |
| excessive | 4 |

highly organic 5

OTHER OBSERVATIONS: local strain

Suitable for growing under natural rain
fall in the north. Big and grey fruits.
Many fruit shapes.

IBPGR COLLECTION FORM (GENERAL)

Descriptors in this column MUST be filled inGENUS: CitrullusSPECIES: vulgaris

SUBSPECIES: _____

COLLECTOR'S NUMBER: 108COLLECTING INSTITUTE: Hort.Res.Inst.,GizaDATE OF COLLECTION: 5 May, 1985COUNTRY OF COLLECTION: EgyptPROVINCE/STATE: New Valley-Kharga Oases

LOCATION OF COLLECTION SITE

nearest town/village: Kharga

distance (in Km): _____

direction: _____

LATITUDE OF SITE: 25° (N) SLONGITUDE OF SITE: 30° 30' (E) WALTITUDE OF SITE: 10-60 (m)

COLLECTION SOURCE (circle one)

| | | | |
|-----------|---|-------------------|-----|
| wild | 1 | village market | 5 |
| farmland | 2 | commercial market | 6 |
| farmstore | 3 | institute | 7 |
| backyard | 4 | other (specify) | (8) |
| | | seed shop | |

STATUS OF SAMPLE (circle one)

| | | | |
|----------------|---|-----------------------------|-----|
| wild | 1 | primitive cultivar/landrace | (4) |
| weedy | 2 | advanced cultivar (bred) | 5 |
| breeder's line | 3 | other (specify) | 6 |

LOCAL NAME: no (Balady)NUMBER OF PLANTS SAMPLED: unknown

PHOTOGRAPH (circle one): yes (no)

Photo number: _____

TYPE OF SAMPLE (circle one)

vegetative 1 seed (2) both 3

HERBARIUM SAMPLE (circle one): yes (no)

QUANTITY OF MATERIAL (number of seeds or plant samples): _____

Descriptors in this column SHOULD be filled in

CULTURAL PRACTICES:

| | | |
|---------------------------|-----|----|
| shifting (circle one) | yes | no |
| irrigated (circle one) | yes | no |
| transplanted (circle one) | yes | no |
| terraced (circle one) | yes | no |

SOWING MONTH: _____

HARVEST MONTH: _____

USAGE (specify): _____

DISEASES AND PESTS (specify): _____

ASSOCIATED WILD AND WEEDY SPECIES AND CROPS

(specify): _____

TOPOGRAPHY (circle one)

| | |
|-----------------|---|
| swamp | 1 |
| flood plain | 2 |
| plain level | 3 |
| undulating | 4 |
| hilly | 5 |
| mountainous | 6 |
| other (specify) | 7 |

SITE (circle one)

| | |
|------------|---|
| level | 1 |
| slope | 2 |
| summit | 3 |
| depression | 4 |

STONINESS (circle one)

| | |
|--------|---|
| none | 1 |
| low | 2 |
| medium | 3 |
| rocky | 4 |

SOIL TEXTURE (circle one)

| | |
|----------------|---|
| sand | 1 |
| loam | 2 |
| clay | 3 |
| silt | 4 |
| highly organic | 5 |

DRAINAGE (circle one)

| | |
|-----------|---|
| poor | 1 |
| moderate | 2 |
| good | 3 |
| excessive | 4 |

OTHER OBSERVATIONS: Big fruitsSeeds from Nuba Seed(Tahrir Province)

IBPGR COLLECTION FORM (GENERAL)

Descriptors in this column MUST be filled inGENUS: CitrullusSPECIES: colocynthis

SUBSPECIES: _____

COLLECTOR'S NUMBER: 102COLLECTING INSTITUTE: Hort.Res.Inst. GizaDATE OF COLLECTION: 5 May, 1985COUNTRY OF COLLECTION: EgyptPROVINCE/STATE: New Valley-Dakhla OasesLOCATION OF COLLECTION SITE Mutnearest town/village: Bed Khilodistance (in Km): 20direction: North of MutLATITUDE OF SITE: 25° 30' (N) SLONGITUDE OF SITE: 29° (E) WALTITUDE OF SITE: 100-130 (m)

COLLECTION SOURCE (circle one)

| | | | |
|-----------|-----|-------------------|---|
| wild | 1 | village market | 5 |
| farmland | (2) | commercial market | 6 |
| farmstore | 3 | institute | 7 |
| backyard | 4 | other (specify) | 8 |

STATUS OF SAMPLE (circle one)

| | | | |
|----------------|-----|-----------------------------|---|
| wild | (1) | primitive cultivar/landrace | 4 |
| weedy | 2 | advanced cultivar (bred) | 5 |
| breeder's line | 3 | other (specify) | 6 |

LOCAL NAME: _____

NUMBER OF PLANTS SAMPLED: 10PHOTOGRAPH (circle one): yes no

Photo number: _____

TYPE OF SAMPLE (circle one)

| | | | | | |
|------------|---|------|-----|------|---|
| vegetative | 1 | seed | (2) | both | 3 |
|------------|---|------|-----|------|---|

HERBARIUM SAMPLE (circle one): yes noQUANTITY OF MATERIAL (number of seeds or plant samples): 20 fruitsDescriptors in this column SHOULD be filled in

CULTURAL PRACTICES:

| | | |
|---------------------------|-----|----|
| shifting (circle one) | yes | no |
| irrigated (circle one) | yes | no |
| transplanted (circle one) | yes | no |
| terraced (circle one) | yes | no |

SOWING MONTH: _____

HARVEST MONTH: _____

USAGE (specify): _____

DISEASES AND PESTS (specify): _____

ASSOCIATED WILD AND WEEDY SPECIES AND CROPS

(specify): _____

TOPOGRAPHY (circle one)

| | |
|-----------------|-----|
| swamp | 1 |
| flood plain | 2 |
| plain level | 3 |
| undulating | (4) |
| hilly | 5 |
| mountainous | 6 |
| other (specify) | 7 |

SITE (circle one)

| | |
|------------|---|
| level | 1 |
| slope | 2 |
| summit | 3 |
| depression | 4 |

STONINESS (circle one)

| | |
|--------|-----|
| none | (1) |
| low | 2 |
| medium | 3 |
| rocky | 4 |

SOIL TEXTURE (circle one)

| | |
|----------------|-----|
| sand | 1 |
| loam | (2) |
| clay | 3 |
| silt | 4 |
| highly organic | 5 |

DRAINAGE (circle one)

| | |
|-----------|-----|
| poor | 1 |
| moderate | 2 |
| good | (3) |
| excessive | 4 |

OTHER OBSERVATIONS: Some contamination with Giza 1 variety (water melon). Many plants could be found around. Only the smallest fruits have been collected. C. colocynthis is used as pollinator for water melons.

IBPGR COLLECTION FORM (GENERAL)

Descriptors in this column MUST be filled inGENUS: CitrullusSPECIES: colocynthis

SUBSPECIES: _____

COLLECTOR'S NUMBER: 101COLLECTING INSTITUTE: Hort.Res.Inst. GizaDATE OF COLLECTION: 4 May, 1985COUNTRY OF COLLECTION: EgyptPROVINCE/STATE: New Valley

LOCATION OF COLLECTION SITE

nearest town/village: Kharga/Ganah/Welldistance (in Km): 20direction: South of KhargaLATITUDE OF SITE: 25⁰ (N) SLONGITUDE OF SITE: 30⁰ 30' (E) W

ALTITUDE OF SITE: _____ (m)

COLLECTION SOURCE (circle one)

| | | | |
|-----------|------------|-------------------|---|
| wild | 1 | village market | 5 |
| farmland | <u>(2)</u> | commercial market | 6 |
| farmstore | 3 | institute | 7 |
| backyard | 4 | other (specify) | 8 |

STATUS OF SAMPLE (circle one)

| | | | |
|----------------|------------|-----------------------------|---|
| wild | <u>(1)</u> | primitive cultivar/landrace | 4 |
| weedy | 2 | advanced cultivar (bred) | 5 |
| breeder's line | 3 | other (specify) | 6 |

LOCAL NAME: _____

NUMBER OF PLANTS SAMPLED: 5PHOTOGRAPH (circle one): yes no

Photo number: _____

TYPE OF SAMPLE (circle one)

| | | | | | |
|------------|---|------|------------|------|---|
| vegetative | 1 | seed | <u>(2)</u> | both | 3 |
|------------|---|------|------------|------|---|

HERBARIUM SAMPLE (circle one): yes (no)

QUANTITY OF MATERIAL (number of seeds or plant samples): _____

Descriptors in this column SHOULD be filled in

CULTURAL PRACTICES:

| | | |
|---------------------------|-----|----|
| shifting (circle one) | yes | no |
| irrigated (circle one) | yes | no |
| transplanted (circle one) | yes | no |
| terraced (circle one) | yes | no |

SOWING MONTH: _____

HARVEST MONTH: _____

USAGE (specify): _____

DISEASES AND PESTS (specify): _____

ASSOCIATED WILD AND WEEDY SPECIES AND CROPS

(specify): _____

TOPOGRAPHY (circle one)

| | |
|-----------------|------------|
| swamp | 1 |
| flood plain | 2 |
| plain level | 3 |
| undulating | <u>(4)</u> |
| hilly | 5 |
| mountainous | 6 |
| other (specify) | 7 |

SITE (circle one)

| | |
|------------|------------|
| level | <u>(1)</u> |
| slope | 2 |
| summit | 3 |
| depression | 4 |

STONINESS (circle one)

| | |
|--------|------------|
| none | <u>(1)</u> |
| low | 2 |
| medium | 3 |
| rocky | 4 |

SOIL TEXTURE (circle one)

| | |
|----------------|------------|
| sand | <u>(1)</u> |
| loam | 2 |
| clay | 3 |
| silt | 4 |
| highly organic | 5 |

DRAINAGE (circle one)

| | |
|-----------|------------|
| poor | 1 |
| moderate | 2 |
| good | <u>(3)</u> |
| excessive | 4 |

OTHER OBSERVATIONS: mature and immature fruits have been sampled.Size of fruits: 5-10 cm diameterCa. 400 m South-West of Well nr. 11Species is very common in this region
Resistant to WMV2 and powd. mild.

IBPGR COLLECTION FORM (GENERAL)

Descriptors in this column MUST be filled inGENUS: CitrullusSPECIES: vulgaris

SUBSPECIES: _____

COLLECTOR'S NUMBER: 72COLLECTING INSTITUTE: Hort.Res.Inst., GizaDATE OF COLLECTION: 30 April, 1985COUNTRY OF COLLECTION: EgyptPROVINCE/STATE: Asyut

LOCATION OF COLLECTION SITE

nearest town/village: Abnoub/Kadadeehdistance (in Km): 5direction: North East of AbnoubLATITUDE OF SITE: 37° 30' (N) SLONGITUDE OF SITE: 31° (E) W

ALTITUDE OF SITE: _____ (m)

COLLECTION SOURCE (circle one)

| | | | |
|-----------|-----|-------------------|---|
| wild | 1 | village market | 5 |
| farmland | 2 | commercial market | 6 |
| farmstore | (3) | institute | 7 |
| backyard | 4 | other (specify) | 8 |

STATUS OF SAMPLE (circle one)

| | | | |
|----------------|---|-----------------------------|-----|
| wild | 1 | primitive cultivar/landrace | (4) |
| weedy | 2 | advanced cultivar (bred) | 5 |
| breeder's line | 3 | other (specify) | 6 |

LOCAL NAME: no (Balady)

NUMBER OF PLANTS SAMPLED: _____

PHOTOGRAPH (circle one): yes (no)

Photo number: _____

TYPE OF SAMPLE (circle one)

vegetative 1 seed (2) both 3

HERBARIUM SAMPLE (circle one): yes (no)

QUANTITY OF MATERIAL (number of seeds or plant samples): _____

Descriptors in this column SHOULD be filled in

CULTURAL PRACTICES:

| | | |
|---------------------------|-------|------|
| shifting (circle one) | yes | no |
| irrigated (circle one) | (yes) | no |
| transplanted (circle one) | yes | (no) |
| terraced (circle one) | yes | (no) |

SOWING MONTH: MarchHARVEST MONTH: JuneUSAGE (specify): fruitDISEASES AND PESTS (specify): aphids

ASSOCIATED WILD AND WEEDY SPECIES AND CROPS

(specify): _____

TOPOGRAPHY (circle one)

| | |
|-----------------|-----|
| swamp | 1 |
| flood plain | 2 |
| plain level | 3 |
| undulating | 4 |
| hilly | 5 |
| mountainous | 6 |
| other (specify) | (7) |

Nile Valley

SITE (circle one)

| | |
|------------|-----|
| level | (1) |
| slope | 2 |
| summit | 3 |
| depression | 4 |

STONINESS (circle one)

| | |
|--------|-----|
| none | (1) |
| low | 2 |
| medium | 3 |
| rocky | 4 |

SOIL TEXTURE (circle one)

| | |
|----------------|-----|
| sand | (1) |
| loam | (2) |
| clay | 3 |
| silt | 4 |
| highly organic | 5 |

DRAINAGE (circle one)

| | |
|-----------|-----|
| poor | 1 |
| moderate | 2 |
| good | (3) |
| excessive | 4 |

Local strain

OTHER OBSERVATIONS: Different shapes; long and globe; 7 kg/fruit; sweet; faint colour; black-white seeds from nr. 69.

IBPGR COLLECTION FORM (GENERAL)

Descriptors in this column MUST be filled inGENUS: CitrullusSPECIES: vulgaris

SUBSPECIES: _____

COLLECTOR'S NUMBER: 71COLLECTING INSTITUTE: Hort.Res.Inst., GizaDATE OF COLLECTION: 30 April, 1985COUNTRY OF COLLECTION: EgyptPROVINCE/STATE: Asyut

LOCATION OF COLLECTION SITE

nearest town/village Abnoub/Kadadeehdistance (in Km): 5direction: North East of AbnoubLATITUDE OF SITE: 27° 30' N SLONGITUDE OF SITE: 31° E W

ALTITUDE OF SITE: _____ (m)

COLLECTION SOURCE (circle one)

| | | | |
|-----------|-----|-------------------|---|
| wild | 1 | village market | 5 |
| farmland | 2 | commercial market | 6 |
| farmstore | (3) | institute | 7 |
| backyard | 4 | other (specify) | 8 |

STATUS OF SAMPLE (circle one)

| | | | |
|----------------|---|-----------------------------|-----|
| wild | 1 | primitive cultivar/landrace | (4) |
| weedy | 2 | advanced cultivar (bred) | 5 |
| breeder's line | 3 | other (specify) | 6 |

LOCAL NAME: no (Balady)NUMBER OF PLANTS SAMPLED: unknown

PHOTOGRAPH (circle one): yes (no)

Photo number: _____

TYPE OF SAMPLE (circle one)

vegetative 1 seed (2) both 3

HERBARIUM SAMPLE (circle one): yes (no)

QUANTITY OF MATERIAL (number of seeds or plant samples): _____

Descriptors in this column SHOULD be filled in

CULTURAL PRACTICES:

| | | |
|---------------------------|-------|------|
| shifting (circle one) | yes | no |
| irrigated (circle one) | (yes) | no |
| transplanted (circle one) | yes | (no) |
| terraced (circle one) | yes | (no) |

SOWING MONTH: MarchHARVEST MONTH: JuneUSAGE (specify): fruitDISEASES AND PESTS (specify): aphids

ASSOCIATED WILD AND WEEDY SPECIES AND CROPS

(specify): _____

TOPOGRAPHY (circle one)

| | |
|-------------|---|
| swamp | 1 |
| flood plain | 2 |
| plain level | 3 |
| undulating | 4 |
| hilly | 5 |
| mountainous | 6 |

other (specify) (7) Nile Valley

SITE (circle one)

| | |
|------------|-----|
| level | (1) |
| slope | 2 |
| summit | 3 |
| depression | 4 |

STONINESS (circle one)

| | |
|--------|-----|
| none | (1) |
| low | 2 |
| medium | 3 |
| rocky | 4 |

SOIL TEXTURE (circle one)

| | |
|------|-----|
| sand | (1) |
| loam | (2) |
| clay | 3 |
| silt | 4 |

DRAINAGE (circle one)

| | |
|-----------|-----|
| poor | 1 |
| moderate | 2 |
| good | (3) |
| excessive | 4 |

highly organic 5

OTHER OBSERVATIONS: Local strain. Different shapes: long and globe; 7 kg/fruit; sweets faint colour; black seeds from nr. 69.

IBPGR COLLECTION FORM (GENERAL)

Descriptors in this column MUST be filled inGENUS: CitrullusSPECIES: vulgaris

SUBSPECIES: _____

COLLECTOR'S NUMBER: 69COLLECTING INSTITUTE: Hort.Res.Inst., GizaDATE OF COLLECTION: 30 April, 1985COUNTRY OF COLLECTION: EgyptPROVINCE/STATE: Asyut

LOCATION OF COLLECTION SITE

nearest town/village: ABNOUB/KADADEEHdistance (in Km): 5direction: North East of AbnoubLATITUDE OF SITE: 27° 30' N SLONGITUDE OF SITE: 31° E W

ALTITUDE OF SITE: _____ (m)

COLLECTION SOURCE (circle one)

| | | | |
|-----------|-----|-------------------|---|
| wild | 1 | village market | 5 |
| farmland | 2 | commercial market | 6 |
| farmstore | (3) | institute | 7 |
| backyard | 4 | other (specify) | 8 |

STATUS OF SAMPLE (circle one)

| | | | |
|----------------|---|-----------------------------|-----|
| wild | 1 | primitive cultivar/landrace | (4) |
| weedy | 2 | advanced cultivar (bred) | 5 |
| breeder's line | 3 | other (specify) | 6 |

LOCAL NAME: no (BaladyNUMBER OF PLANTS SAMPLED: unknown

PHOTOGRAPH (circle one): yes (no)

Photo number: _____

TYPE OF SAMPLE (circle one)

vegetative 1 seed (2) both 3

HERBARIUM SAMPLE (circle one): yes (no)

QUANTITY OF MATERIAL (number of seeds or plant samples): _____

Descriptors in this column SHOULD be filled in

CULTURAL PRACTICES:

| | | |
|---------------------------|-------|------|
| shifting (circle one) | yes | no |
| irrigated (circle one) | (yes) | no |
| transplanted (circle one) | yes | (no) |
| terraced (circle one) | yes | (no) |

SOWING MONTH: MarchHARVEST MONTH: JuneUSAGE (specify): fruitDISEASES AND PESTS (specify): Aphids

ASSOCIATED WILD AND WEEDY SPECIES AND CROPS

(specify): _____

TOPOGRAPHY (circle one)

| | |
|-----------------|-----------------|
| swamp | 1 |
| flood plain | 2 |
| plain level | 3 |
| undulating | 4 |
| hilly | 5 |
| mountainous | 6 |
| other (specify) | (7) Nile Valley |

SITE (circle one)

| | |
|------------|-----|
| level | (1) |
| slope | 2 |
| summit | 3 |
| depression | 4 |

STONINESS (circle one)

| | |
|--------|-----|
| none | (1) |
| low | 2 |
| medium | 3 |
| rocky | 4 |

SOIL TEXTURE (circle one)

| | |
|------|-----|
| sand | (1) |
| loam | (2) |
| clay | 3 |
| silt | 4 |

DRAINAGE (circle one)

| | |
|-----------|-----|
| poor | 1 |
| moderate | 2 |
| good | (3) |
| excessive | 4 |

highly organic 5

OTHER OBSERVATIONS: Local strain.Different shapes: long and globe,
sweet; faint colour; white seeds7 kg/fruit

IBPGR COLLECTION FORM (GENERAL)

Descriptors in this column MUST be filled inGENUS: CitrullusSPECIES: vulgaris

SUBSPECIES: _____

COLLECTOR'S NUMBER: 67COLLECTING INSTITUTE: Hort. Res. Inst., GizaDATE OF COLLECTION: 29 April, 1985COUNTRY OF COLLECTION: EgyptPROVINCE/STATE: Sohag

LOCATION OF COLLECTION SITE

nearest town/village: El Manshâh

distance (in Km): _____

direction: _____

LATITUDE OF SITE: 26° 30' N SLONGITUDE OF SITE: 32° E W

ALTITUDE OF SITE: _____ (m)

COLLECTION SOURCE (circle one)

| | | | |
|-----------|---|-------------------|---|
| wild | 1 | village market | 5 |
| farmland | 2 | commercial market | 6 |
| farmstore | ③ | institute | 7 |
| backyard | 4 | other (specify) | 8 |

STATUS OF SAMPLE (circle one)

| | | | |
|----------------|---|-----------------------------|---|
| wild | 1 | primitive cultivar/landrace | ④ |
| weedy | 2 | advanced cultivar (bred) | 5 |
| breeder's line | 3 | other (specify) | 6 |

LOCAL NAME: no (Balady)NUMBER OF PLANTS SAMPLED: unknownPHOTOGRAPH (circle one): yes no

Photo number: _____

TYPE OF SAMPLE (circle one)

vegetative 1 seed ② both 3

HERBARIUM SAMPLE (circle one): yes no

QUANTITY OF MATERIAL (number of seeds or plant samples): _____

Descriptors in this column SHOULD be filled in

CULTURAL PRACTICES:

| | | |
|---------------------------|-----|----|
| shifting (circle one) | yes | no |
| irrigated (circle one) | yes | no |
| transplanted (circle one) | yes | no |
| terraced (circle one) | yes | no |

SOWING MONTH: MarchHARVEST MONTH: JuneUSAGE (specify): fruitDISEASES AND PESTS (specify): powdery mildew
red spider, gummy stem blight

ASSOCIATED WILD AND WEEDY SPECIES AND CROPS

(specify): _____

TOPOGRAPHY (circle one)

| | |
|-----------------|---------------|
| swamp | 1 |
| flood plain | 2 |
| plain level | 3 |
| undulating | 4 |
| hilly | 5 |
| mountainous | 6 |
| other (specify) | ⑦ Nile Valley |

SITE (circle one)

| | |
|------------|---|
| level | ① |
| slope | 2 |
| summit | 3 |
| depression | 4 |

STONINESS (circle one)

| | |
|--------|---|
| none | ① |
| low | 2 |
| medium | 3 |
| rocky | 4 |

SOIL TEXTURE (circle one)

| | |
|----------------|---|
| sand | 1 |
| loam | ② |
| clay | 3 |
| silt | 4 |
| highly organic | 5 |

DRAINAGE (circle one)

| | |
|-----------|---|
| poor | 1 |
| moderate | 2 |
| good | ③ |
| excessive | 4 |

OTHER OBSERVATIONS: Local strainGlobe shaped; different colours;about 10 kg; rind: thickInterplanted with wheat or onion.

IBPGR COLLECTION FORM (GENERAL)

Descriptors in this column MUST be filled inGENUS: CitrullusSPECIES: vulgaris

SUBSPECIES: _____

COLLECTOR'S NUMBER: 58COLLECTING INSTITUTE: Hort.Res.Inst., GizaDATE OF COLLECTION: 29 April, 1985COUNTRY OF COLLECTION: EgyptPROVINCE/STATE: Sohag

LOCATION OF COLLECTION SITE

nearest town/village: Sohag/Geziretdistance (in Km): 10 Shandaweeldirection: North of SohagLATITUDE OF SITE: 26° 30' N SLONGITUDE OF SITE: 31° 30' E W

ALTITUDE OF SITE: _____ (m)

COLLECTION SOURCE (circle one)

| | | | |
|-----------|-----|-------------------|---|
| wild | 1 | village market | 5 |
| farmland | 2 | commercial market | 6 |
| farmstore | (3) | institute | 7 |
| backyard | 4 | other (specify) | 8 |

STATUS OF SAMPLE (circle one)

| | | | |
|----------------|---|-----------------------------|-----|
| wild | 1 | primitive cultivar/landrace | (4) |
| weedy | 2 | advanced cultivar (bred) | 5 |
| breeder's line | 3 | other (specify) | 6 |

LOCAL NAME: no (Balady)NUMBER OF PLANTS SAMPLED: unknown

PHOTOGRAPH (circle one): yes (no)

Photo number: _____

TYPE OF SAMPLE (circle one)

vegetative 1 seed (2) both 3

HERBARIUM SAMPLE (circle one): yes no

QUANTITY OF MATERIAL (number of seeds or plant samples): _____

Descriptors in this column SHOULD be filled in

CULTURAL PRACTICES:

| | | |
|---------------------------|-------|------|
| shifting (circle one) | yes | no |
| irrigated (circle one) | (yes) | no |
| transplanted (circle one) | yes | (no) |
| terraced (circle one) | yes | (no) |

SOWING MONTH: MarchHARVEST MONTH: JuneUSAGE (specify): fruitDISEASES AND PESTS (specify): virus, powdery mildew

ASSOCIATED WILD AND WEEDY SPECIES AND CROPS

(specify): _____

TOPOGRAPHY (circle one)

| | |
|-----------------|-----------------|
| swamp | 1 |
| flood plain | 2 |
| plain level | 3 |
| undulating | 4 |
| hilly | 5 |
| mountainous | 6 |
| other (specify) | (7) Nile Valley |

SITE (circle one)

| | |
|------------|-----|
| level | (1) |
| slope | 2 |
| summit | 3 |
| depression | 4 |

STONINESS (circle one)

| | |
|--------|-----|
| none | (1) |
| low | 2 |
| medium | 3 |
| rocky | 4 |

SOIL TEXTURE (circle one)

| | |
|------|-----|
| sand | 1 |
| loam | (2) |
| clay | 3 |
| silt | 4 |

DRAINAGE (circle one)

| | |
|-----------|-----|
| poor | 1 |
| moderate | 2 |
| good | (3) |
| excessive | 4 |

highly organic 5

OTHER OBSERVATIONS: Local strain

IBPGR COLLECTION FORM (GENERAL)

Descriptors in this column MUST be filled in

GENUS: Citrullus
 SPECIES: vulgaris
 SUBSPECIES: _____

COLLECTOR'S NUMBER: 49
 COLLECTING INSTITUTE: Hort.Res.Inst., Giza
 DATE OF COLLECTION: 24 April, 1985

COUNTRY OF COLLECTION: Egypt
 PROVINCE/STATE: Qena
 LOCATION OF COLLECTION SITE

nearest town/village: Qena/Hemidat
 distance (in Km): suburb of Qena
 direction: West of Qena-center

LATITUDE OF SITE: 26° (N) S
 LONGITUDE OF SITE: 32° 30' (E) W
 ALTITUDE OF SITE: _____ (m)

COLLECTION SOURCE (circle one)

| | | | |
|-----------|------------|-------------------|---|
| wild | 1 | village market | 5 |
| farmland | 2 | commercial market | 6 |
| farmstore | <u>(3)</u> | institute | 7 |
| backyard | 4 | other (specify) | 8 |

STATUS OF SAMPLE (circle one)

| | | | |
|----------------|---|-----------------------------|------------|
| wild | 1 | primitive cultivar/landrace | <u>(4)</u> |
| weedy | 2 | advanced cultivar (bred) | 5 |
| breeder's line | 3 | other (specify) | 6 |

LOCAL NAME: no (Balady)

NUMBER OF PLANTS SAMPLED: unknown

PHOTOGRAPH (circle one): yes (no)
 Photo number: _____

TYPE OF SAMPLE (circle one)

| | | | | | |
|------------|---|------|------------|------|---|
| vegetative | 1 | seed | <u>(2)</u> | both | 3 |
|------------|---|------|------------|------|---|

HERBARIUM SAMPLE (circle one): yes (no)

QUANTITY OF MATERIAL (number of seeds or plant samples): _____

Descriptors in this column SHOULD be filled in

CULTURAL PRACTICES:

| | | |
|---------------------------|--------------|-------------|
| shifting (circle one) | yes | no |
| irrigated (circle one) | <u>(yes)</u> | no |
| transplanted (circle one) | yes | <u>(no)</u> |
| terraced (circle one) | yes | <u>(no)</u> |

SOWING MONTH: April

HARVEST MONTH: June

USAGE (specify): fruit

DISEASES AND PESTS (specify): powdery mildew
red spider, mosaic virus, Cuc.beetles
gummy stem blight

ASSOCIATED WILD AND WEEDY SPECIES AND CROPS
 (specify): _____

TOPOGRAPHY (circle one)

| | |
|-----------------|------------------------|
| swamp | 1 |
| flood plain | 2 |
| plain level | 3 |
| undulating | 4 |
| hilly | 5 |
| mountainous | 6 |
| other (specify) | <u>(7) Nile Valley</u> |

SITE (circle one) STONINESS (circle one)

| | | | |
|------------|------------|--------|------------|
| level | <u>(1)</u> | none | <u>(1)</u> |
| slope | 2 | low | 2 |
| summit | 3 | medium | 3 |
| depression | 4 | rocky | 4 |

SOIL TEXTURE (circle one) DRAINAGE (circle one)

| | | | |
|----------------|------------|-----------|---|
| sand | 1 | poor | 1 |
| loam | <u>(2)</u> | moderate | 2 |
| clay | 3 | good | 3 |
| silt | 4 | excessive | 4 |
| highly organic | 5 | | |

OTHER OBSERVATIONS: _____

Big fruits, with dark and light green
strips

IBPGR COLLECTION FORM (GENERAL)

Descriptors in this column MUST be filled inGENUS: CitrullusSPECIES: vulgaris

SUBSPECIES: _____

COLLECTOR'S NUMBER: 48COLLECTING INSTITUTE: Hort.Res.Inst., GizaDATE OF COLLECTION: 28 April, 1985COUNTRY OF COLLECTION: EgyptPROVINCE/STATE: Sohag

LOCATION OF COLLECTION SITE

nearest town/village: Akhmim

distance (in Km): _____

direction: _____

LATITUDE OF SITE: 26° 30' (N) SLONGITUDE OF SITE: 32° (E) W

ALTITUDE OF SITE: _____ (m)

COLLECTION SOURCE (circle one)

| | | | |
|-----------|---|-------------------|-----|
| wild | 1 | village market | 5 |
| farmland | 2 | commercial market | 6 |
| farmstore | 3 | institute | 7 |
| backyard | 4 | other (specify) | (8) |
| | | seed shop | |

STATUS OF SAMPLE (circle one)

| | | | |
|----------------|---|-----------------------------|-----|
| wild | 1 | primitive cultivar/landrace | (4) |
| weedy | 2 | advanced cultivar (bred) | 5 |
| breeder's line | 3 | other (specify) | 6 |

LOCAL NAME: no (Balady)NUMBER OF PLANTS SAMPLED: unknown

PHOTOGRAPH (circle one): yes (no)

Photo number: _____

TYPE OF SAMPLE (circle one)

| | | | | | |
|------------|---|------|-----|------|---|
| vegetative | 1 | seed | (2) | both | 3 |
|------------|---|------|-----|------|---|

HERBARIUM SAMPLE (circle one): yes (no)

QUANTITY OF MATERIAL (number of seeds or plant samples): _____

Descriptors in this column SHOULD be filled in

CULTURAL PRACTICES:

| | | |
|---------------------------|-----|----|
| shifting (circle one) | yes | no |
| irrigated (circle one) | yes | no |
| transplanted (circle one) | yes | no |
| terraced (circle one) | yes | no |

SOWING MONTH: _____

HARVEST MONTH: _____

USAGE (specify): _____

DISEASES AND PESTS (specify): _____

ASSOCIATED WILD AND WEEDY SPECIES AND CROPS

(specify): _____

TOPOGRAPHY (circle one)

| | |
|-----------------|---|
| swamp | 1 |
| flood plain | 2 |
| plain level | 3 |
| undulating | 4 |
| hilly | 5 |
| mountainous | 6 |
| other (specify) | 7 |

SITE (circle one)

| | |
|------------|---|
| level | 1 |
| slope | 2 |
| summit | 3 |
| depression | 4 |

STONINESS (circle one)

| | |
|--------|---|
| none | 1 |
| low | 2 |
| medium | 3 |
| rocky | 4 |

SOIL TEXTURE (circle one)

| | |
|----------------|---|
| sand | 1 |
| loam | 2 |
| clay | 3 |
| silt | 4 |
| highly organic | 5 |

DRAINAGE (circle one)

| | |
|-----------|---|
| poor | 1 |
| moderate | 2 |
| good | 3 |
| excessive | 4 |

OTHER OBSERVATIONS: Local strainWhite seeds (instead of black)

IBPGR COLLECTION FORM (GENERAL)

Descriptors in this column MUST be filled in

GENUS: Citrullus

SPECIES: colocynthis

SUBSPECIES: _____

COLLECTOR'S NUMBER: 27

COLLECTING INSTITUTE: Hort.Res.Inst.,Giza

DATE OF COLLECTION: 26 April, 1985

COUNTRY OF COLLECTION: Egypt

PROVINCE/STATE: Qena

LOCATION OF COLLECTION SITE

nearest town/village: Luxor

distance (in Km): _____

direction: _____

LATITUDE OF SITE: 25° 30' (N) S

LONGITUDE OF SITE: 32° 30' (E) W

ALTITUDE OF SITE: _____ (m)

COLLECTION SOURCE (circle one)

| | | | |
|-----------|---|-------------------|------------|
| wild | 1 | village market | 5 |
| farmland | 2 | commercial market | 6 |
| farmstore | 3 | institute | 7 |
| backyard | 4 | other (specify) | <u>(8)</u> |
| | | seed shop | |

STATUS OF SAMPLE (circle one)

| | | | |
|----------------|------------|-----------------------------|---|
| wild | <u>(1)</u> | primitive cultivar/landrace | 4 |
| weedy | 2 | advanced cultivar (bred) | 5 |
| breeder's line | 3 | other (specify) | 6 |

LOCAL NAME: no

NUMBER OF PLANTS SAMPLED: unknown

PHOTOGRAPH (circle one): yes (no)

Photo number: _____

TYPE OF SAMPLE (circle one)

vegetative 1 seed (2) both 3

HERBARIUM SAMPLE (circle one): yes no

QUANTITY OF MATERIAL (number of seeds or plant samples): 5 dry fruits

Descriptors in this column SHOULD be filled in

CULTURAL PRACTICES:

shifting (circle one) yes no

irrigated (circle one) yes no

transplanted (circle one) yes no

terraced (circle one) yes (no)

SOWING MONTH: _____

HARVEST MONTH: _____

USAGE (specify): _____

DISEASES AND PESTS (specify): _____

ASSOCIATED WILD AND WEEDY SPECIES AND CROPS

(specify): _____

TOPOGRAPHY (circle one)

| | |
|-----------------|---|
| swamp | 1 |
| flood plain | 2 |
| plain level | 3 |
| undulating | 4 |
| hilly | 5 |
| mountainous | 6 |
| other (specify) | 7 |

SITE (circle one)

| | |
|------------|---|
| level | 1 |
| slope | 2 |
| summit | 3 |
| depression | 4 |

STONINESS (circle one)

| | |
|--------|---|
| none | 1 |
| low | 2 |
| medium | 3 |
| rocky | 4 |

SOIL TEXTURE (circle one)

| | |
|----------------|---|
| sand | 1 |
| loam | 2 |
| clay | 3 |
| silt | 4 |
| highly organic | 5 |

DRAINAGE (circle one)

| | |
|-----------|---|
| poor | 1 |
| moderate | 2 |
| good | 3 |
| excessive | 4 |

OTHER OBSERVATIONS: Wild watermelon

Origin: Selsela Mountain, 15 km East of Daraw

IBPGR COLLECTION FORM (GENERAL)

Descriptors in this column MUST be filled inGENUS: CitrullusSPECIES: vulgaris

SUBSPECIES: _____

COLLECTOR'S NUMBER: 26COLLECTING INSTITUTE: Hort.Res.Inst., GizaDATE OF COLLECTION: 25 April, 1985COUNTRY OF COLLECTION: EgyptPROVINCE/STATE: Qena

LOCATION OF COLLECTION SITE

nearest town/village: Qena/Dendaradistance (in Km): 3direction: South-West of QenaLATITUDE OF SITE: 26° (N) SLONGITUDE OF SITE: 32° 30' (E) W

ALTITUDE OF SITE: _____ (m)

COLLECTION SOURCE (circle one)

| | | | |
|-----------|---|-------------------|---|
| wild | 1 | village market | 5 |
| farmland | 2 | commercial market | 6 |
| farmstore | 3 | institute | 7 |
| backyard | 4 | other (specify) | 8 |

seed shop

STATUS OF SAMPLE (circle one)

| | | | |
|----------------|---|-----------------------------|---|
| wild | 1 | primitive cultivar/landrace | 4 |
| weedy | 2 | advanced cultivar (bred) | 5 |
| breeder's line | 3 | other (specify) | 6 |

LOCAL NAME: no (Balady)

NUMBER OF PLANTS SAMPLED: _____

PHOTOGRAPH (circle one): yes (no)

Photo number: _____

TYPE OF SAMPLE (circle one)

| | | | | | |
|------------|---|------|---|------|---|
| vegetative | 1 | seed | 2 | both | 3 |
|------------|---|------|---|------|---|

HERBARIUM SAMPLE (circle one): yes (no)

QUANTITY OF MATERIAL (number of seeds or plant samples): _____

Descriptors in this column SHOULD be filled in

CULTURAL PRACTICES:

| | | |
|---------------------------|-----|----|
| shifting (circle one) | yes | no |
| irrigated (circle one) | yes | no |
| transplanted (circle one) | yes | no |
| terraced (circle one) | yes | no |

SOWING MONTH: _____

HARVEST MONTH: _____

USAGE (specify): _____

DISEASES AND PESTS (specify): _____

ASSOCIATED WILD AND WEEDY SPECIES AND CROPS

(specify): _____

TOPOGRAPHY (circle one)

| | |
|-----------------|---|
| swamp | 1 |
| flood plain | 2 |
| plain level | 3 |
| undulating | 4 |
| hilly | 5 |
| mountainous | 6 |
| other (specify) | 7 |

SITE (circle one)

| | |
|------------|---|
| level | 1 |
| slope | 2 |
| summit | 3 |
| depression | 4 |

STONINESS (circle one)

| | |
|--------|---|
| none | 1 |
| low | 2 |
| medium | 3 |
| rocky | 4 |

SOIL TEXTURE (circle one)

| | |
|----------------|---|
| sand | 1 |
| loam | 2 |
| clay | 3 |
| silt | 4 |
| highly organic | 5 |

DRAINAGE (circle one)

| | |
|-----------|---|
| poor | 1 |
| moderate | 2 |
| good | 3 |
| excessive | 4 |

OTHER OBSERVATIONS: Local strainSeeds stored more than 5 years

IBPGR COLLECTION FORM (GENERAL)

Descriptors in this column MUST be filled inGENUS: CitrullusSPECIES: colocynthis

SUBSPECIES: _____

COLLECTOR'S NUMBER: 11COLLECTING INSTITUTE: Hort.Res.Inst., GizaDATE OF COLLECTION: 24 April, 1985COUNTRY OF COLLECTION: EgyptPROVINCE/STATE: Qena

LOCATION OF COLLECTION SITE

nearest town/village: Ous

distance (in Km): _____

direction: _____

LATITUDE OF SITE: 26° (N) SLONGITUDE OF SITE: 33° (E) W

ALTITUDE OF SITE: _____ (m)

COLLECTION SOURCE (circle one)

| | | | |
|-----------|---|-------------------|---|
| wild | 1 | village market | 5 |
| farmland | 2 | commercial market | 6 |
| farmstore | 3 | institute | 7 |
| backyard | 4 | other (specify) | ⑧ |
| | | seed shop | |

STATUS OF SAMPLE (circle one)

| | | | |
|----------------|---|-----------------------------|---|
| wild | ① | primitive cultivar/landrace | 4 |
| weedy | 2 | advanced cultivar (bred) | 5 |
| breeder's line | 3 | other (specify) | 6 |

LOCAL NAME: noNUMBER OF PLANTS SAMPLED: unknownPHOTOGRAPH (circle one): yes (no)

Photo number: _____

TYPE OF SAMPLE (circle one)

vegetative 1 seed ② both 3

HERBARIUM SAMPLE (circle one): yes (no)QUANTITY OF MATERIAL (number of seeds or plant samples): 5 dry fruitsDescriptors in this column SHOULD be filled in

CULTURAL PRACTICES:

| | | |
|---------------------------|-----|----|
| shifting (circle one) | yes | no |
| irrigated (circle one) | yes | no |
| transplanted (circle one) | yes | no |
| terraced (circle one) | yes | no |

SOWING MONTH: _____

HARVEST MONTH: _____

USAGE (specify): _____

DISEASES AND PESTS (specify): _____

ASSOCIATED WILD AND WEEDY SPECIES AND CROPS

(specify): _____

TOPOGRAPHY (circle one)

| | |
|-----------------|---|
| swamp | 1 |
| flood plain | 2 |
| plain level | 3 |
| undulating | 4 |
| hilly | 5 |
| mountainous | ⑥ |
| other (specify) | 7 |

SITE (circle one)

| | |
|------------|---|
| level | 1 |
| slope | 2 |
| summit | 3 |
| depression | 4 |

STONINESS (circle one)

| | |
|--------|---|
| none | 1 |
| low | 2 |
| medium | 3 |
| rocky | 4 |

SOIL TEXTURE (circle one)

| | |
|------|---|
| sand | 1 |
| loam | 2 |
| clay | 3 |
| silt | 4 |

DRAINAGE (circle one)

| | |
|-----------|---|
| poor | 1 |
| moderate | 2 |
| good | 3 |
| excessive | 4 |

highly organic 5

OTHER OBSERVATIONS: Wild water melon

Probably found in the mountains between Qena and the Red Sea where it would be quite common
Diameter about 10 cm. Bitter taste. Healing effect on rheumatism ?

IBPGR COLLECTION FORM (GENERAL)

Descriptors in this column MUST be filled inGENUS: CitrullusSPECIES: vulgaris

SUBSPECIES: _____

COLLECTOR'S NUMBER: 3COLLECTING INSTITUTE: Hort. Res. Inst., GizaDATE OF COLLECTION: April 24, 1985COUNTRY OF COLLECTION: EgyptPROVINCE/STATE: Quena

LOCATION OF COLLECTION SITE

nearest town/village: town of Quena/Hemi-distance (in Km): suburb of Qena datdirection: West of Qena-centerLATITUDE OF SITE: 26° (N) SLONGITUDE OF SITE: 32° 30° (E) W

ALTITUDE OF SITE: _____ (m)

COLLECTION SOURCE (circle one)

| | | | |
|-----------|------------|-------------------|---|
| wild | 1 | village market | 5 |
| farmland | 2 | commercial market | 6 |
| farmstore | <u>(3)</u> | institute | 7 |
| backyard | 4 | other (specify) | 8 |

STATUS OF SAMPLE (circle one)

| | | | |
|----------------|---|-----------------------------|------------|
| wild | 1 | primitive cultivar/landrace | <u>(4)</u> |
| weedy | 2 | advanced cultivar (bred) | 5 |
| breeder's line | 3 | other (specify) | 6 |

LOCAL NAME: nD (Balady)NUMBER OF PLANTS SAMPLED: unknownPHOTOGRAPH (circle one): yes (no)

Photo number: _____

TYPE OF SAMPLE (circle one)

vegetative 1 seed (2) both 3HERBARIUM SAMPLE (circle one): yes (no)

QUANTITY OF MATERIAL (number of seeds or plant samples): _____

Descriptors in this column SHOULD be filled in

CULTURAL PRACTICES:

| | | |
|---------------------------|--------------|-------------|
| shifting (circle one) | yes | no |
| irrigated (circle one) | <u>(yes)</u> | no |
| transplanted (circle one) | yes | <u>(no)</u> |
| terraced (circle one) | yes | <u>(no)</u> |

SOWING MONTH: AprilHARVEST MONTH: JuneUSAGE (specify): fruitDISEASES AND PESTS (specify): powdery mildew,
red spider, mosaic virus, cuc. beetles,
gummy stem blight

ASSOCIATED WILD AND WEEDY SPECIES AND CROPS

(specify): _____

TOPOGRAPHY (circle one)

| | |
|-----------------|------------------------|
| swamp | 1 |
| flood plain | 2 |
| plain level | 3 |
| undulating | 4 |
| hilly | 5 |
| mountainous | 6 |
| other (specify) | <u>(7) Nile Valley</u> |

SITE (circle one)

| | |
|------------|------------|
| level | <u>(1)</u> |
| slope | 2 |
| summit | 3 |
| depression | 4 |

STONINESS (circle one)

| | |
|--------|------------|
| none | <u>(1)</u> |
| low | 2 |
| medium | 3 |
| rocky | 4 |

SOIL TEXTURE (circle one)

| | |
|------|------------|
| sand | 1 |
| loam | <u>(2)</u> |
| clay | 3 |
| silt | 4 |

DRAINAGE (circle one)

| | |
|-----------|------------|
| poor | 1 |
| moderate | 2 |
| good | <u>(3)</u> |
| excessive | 4 |

highly organic 5

OTHER OBSERVATIONS: Local strain
resistant to Fusarium?