

Quelques plantes présentes en Mésopotamie¹

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Je remercie Gilles Buisson et Annie Attia d'avoir attiré mon attention sur l'utilité pour la communauté scientifique de pouvoir accéder à une liste des plantes retrouvées par les fouilles archéologiques effectuées en Iraq et en Syrie. En me basant sur la précieuse bibliographie archéobotanique des sites du Proche-Orient élaborée par Naomi F. Miller et mise en ligne sur le site <http://www.sas.upenn.edu/~nmiller0/biblio.html>, j'ai examiné les rapports des différentes fouilles afin d'établir la liste suivante.

Cette liste, qui ne se veut pas exhaustive, présente les plantes, selon leur nom latin et par ordre alphabétique, retrouvées lors de fouilles au Proche-Orient. Leur nom anglais, parfois, et la famille à laquelle elles appartiennent selon la classification classique des plantes sont précisés entre parenthèses. Chaque nom de plante est alors suivi par l'inventaire des sites archéologiques, eux-mêmes classés par ordre alphabétique, attestant sa présence.

Abutilon theophrasti (*Malvaceae*) : Cafer Höyük

Acer (Maple, *Aceraceae*) : Khirbet al Umbashi, M'lefaat, Tell al-Rawda

Achillea (*Asteraceae*) : Umm el-Marra

Adonis aestivalis (*Ranunculaceae*) : Cafer Höyük

Adonis dentata (*Ranunculaceae*) : Nimrud, Tell Aswad

Adonis flammea type (*Ranunculaceae*) : M'lefaat, Tell Nebi Mend

Adonis cf. annua (*Ranunculaceae*) : Abu Hureyra, Tell Nebi Mend

*Adonis sp.*³ (Pheasant's eye, *Ranunculaceae*) : Dja'de, Emar, Jerf el Ahmar, Qatna, Tell Bderi, Tell Halula, Tell Jerablus, Tell Jouweif, Tell Leilan, Tell Mozan, Tell Mureybet, Tell Qara Qūzāq, Tell al-Rawda, Tell Sheikh Hamad, Umm el-Marra

Aegilops crassa (Goat's-face grass, *Gramineae/Poaceae*) : Cafer Höyük, Choga Mami, Nimrud, Tell Brak, Tell Jerablus, Tell Karrana, Tell Qara Qūzāq, Umm Qseir

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³ **sp.** Abréviation de *species* qui veut dire espèce. Après un nom de genre, cette abréviation indique qu'il s'agit d'une espèce indéterminée ou quelconque, non précisée.

Aegilops searsii (*Gramineae/Poaceae*) : Tell Qara Qūzāq

Aegilops sp. (Goat's-face grass, *Gramineae/Poaceae*) : Abu Hureyra, Cafer Höyük, Choga Mami, Emar, El Kowm, M'lefaat, Nimrud, Qatna, Tell Aqab, Tell Bderi, Tell Bouqras, Tell Brak, Tell Jouweif, Tell Leilan, Tell Mozan, Tell Nebi Mend, Tell Ramad, Tell al-Raqa'i, Tell al-Rawda, Tell es-Sawwan, Tell Sheikh Hamad, Umm el-Marra, Umm Qseir

Aellenia (*Chenopodiaceae*) : Tell Jouweif, Tell al-Rawda

Agrimonia eupatoria (*Rosaceae*) : Tell Qara Qūzāq

Agrostis sp. (*Poaceae*) : Tell Leilan

Aizoon hispanicum (*Aizoaceae*) : Abu Hureyra, Emar, Larsa, Tell Bouqras, Tell Ramad, Tell es-Sinn

Aizoon sp. (*Aizoaceae*) : Tell al-Rawda, Umm el-Marra

Ajuga/teucrium (*Labiatae/Lamiaceae*) : Nimrud, Tell Karrana, Tell Mozan, Tell Qara Qūzāq, Tell al-Rawda, Umm el-Marra

Alcea dissecta var. *microchiton* (*Malvaceae*) : Tell Qara Qūzāq

Alhagi (Camelthorn, *Leguminosae/Fabaceae*) : Tell Jouweif, Tell Sheikh Hamad, Umm el-Marra

Alkanna (*Boraginaceae*) : Qatna, Umm el-Marra

Allium sativum (Garlic, *Liliaceae*) : Tell ed-Der

Allium sp. (Leek, *Liliaceae*) : Emar, Tell Bderi

Alnus (Alder, *Betulaceae*) : Abu Hureyra, Emar, Ghoraïfe, Jerf el Ahmar, Tell Mureybet

Alopecurus type (*Poaceae*) : Cafer Höyük, Tell Mozan

Alyssum type (Alison, *Cruciferae/Brassicaceae*) : Abu Hureyra, Erbaba, Tell Bouqras, Tell Mureybet, Tell Sheikh Hamad

Amaranthus sp. (Amaranth, *Caryophyllaceae*) : Cafer Höyük, Tell Mureybet, Tell Qara Qūzāq

Ammi majus (*Asteraceae*) : Larsa, Tell Qara Qūzāq, Tell al-Rawda, Umm el-Marra

Amygdalus/Prunus nutshells (Almond, *Rosaceae*) : Abu Hureyra, Bosra, Dja'de, Ghoraïfe, Jerf el Ahmar, Khirbet al Umbashi, M'lefaat, Tell Aswad, Tell Bderi, Tell Jerablus, Tell Mureybet, Tell Qara Qūzāq, Tell Ramad, Umm Qseir

Anagallis coerulea (Blue pimpernel, *Primulaceae*) : Nimrud

Anagallis sp. (*Primulaceae*) : Qatna, Tell Mozan

Andrachne (*Euphorbiaceae*) : Tell al-Raqa'i, Tell Sheikh Hamad

Androsace maxima (Androsace, *Primulaceae*) : Cafer Höyük, Emar, Jerf el Ahmar, El Kowm, Qatna, Tell Aswad, Tell Bderi, Tell Bouqras, Tell Brak, Tell Jouweif, Tell Leilan, Tell Mureybet, Tell Nebi Mend, Tell Ramad, Tell al-Raqa'i, Tell al-Rawda, Tell Sheikh Hamad, Umm el-Marra

Angustifolia (*Agavaceae*) : 'Oueili

Anisantha/Zerna (*Poaceae*) : Tell Nebi Mend

Anthemis sp. (Chamomile, *Compositae/Asteraceae*) : Emar, Tell Sheikh Hamad

Anthriscus (Chervil, *Apiaceae*) : Tell Jouweif

Apiaceae : Tell Munbaqa

Arenaria sp. (*Caryophyllaceae*) : Abu Hureyra, Cafer Höyük, El Kowm

Arnebia (*Boraginaceae*) : Dja'de, Jerf el Ahmar, Tell Halula, Tell Jerablus, Tell Jouweif

Arnebia decumbens (Prophet-flower, *Boraginaceae*) : Abu Hureyra, El Kowm, Tell Bderi, Tell Bouqras, Tell Jerablus, Tell Jouweif, Tell Mureybet, Tell Qara Qūzāq, Tell Ramad, Tell al-Raqa'i, Tell Sheikh Hamad, Umm el-Marra

Arnebia cf. linearifolia (*Boraginaceae*) : Tell Bouqras, Tell Karrana, Tell Mureybet, Tell Qara Qūzāq, Tell Ramad, Umm el-Marra

Artemisia sp. (*Asteraceae*) : Ghoraiife, Khirbet al Umbashi, El Kowm, Tell Brak, Tell Mureybet, Tell Qara Qūzāq, Tell Ramad, Umm el-Marra

Asparagus (*Liliaceae*) : Tell Mureybet, Tell Qara Qūzāq

Asperula arvensis (*Rubiaceae*) : Boşra, Tell Brak

Asphodelus sp. (*Liliaceae*) : Abu Hureyra, Jerf el Ahmar

Astragalus sp. (Milk-vetch, *Leguminosae/Fabaceae*) : Abu Hureyra, Choga Mami, Emar, M'lefaat, Nimrud, Qatna, Tell Aqab, Tell Aswad, Tell Bderi, Tell Bouqras, Tell Brak, Tell Jerablus, Tell Jouweif, Tell Leilan, Tell Mozan, Tell Mureybet, Tell Nebi Mend, Tell Qara Qūzāq, Tell Ramad, Tell al-Raqa'i, Tell al-Rawda, Tell Sheikh Hamad, Tell es-Sinn, Umm el-Marra, Umm Qseir

Atriplex halimus (*Chenopodiaceae*) : Larsa

Atriplex sp. (Melde, *Chenopodiaceae*) : Abu Hureyra, Dja'de, El Kowm, Qatna, Tell Aswad, Tell Halula, Tell Jouweif, Tell Mureybet, Tell al-Rawda, Umm el-Marra

Avena barbata type (*Gramineae/Poaceae*) : Larsa

Avena ludoviciana (Wild oat, *Gramineae/Poaceae*) : Choga Mami, Nimrud

Avena sp. (Oat, *Gramineae/Poaceae*) : Abu Hureyra, Cafer Höyük, Choga Mami, Dja'de, Qantara, Tell Aswad, Tell Brak, Tell Halula, Tell Jerablus, Tell Leilan, Tell Munbaqa, Tell Nebi Mend, Tell Qara Qūzāq, Tell Sheikh Hamad, Umm el-Marra

Avenula sp. (*Poaceae*) : Tell Qara Qūzāq

Bellevalia type (*Liliaceae/Hyacinthaceae*) : Abu Hureyra, M'lefaat, Tell Bderi, Tell ed-Der, Tell Karrana, Tell Mureybet, Tell Qara Qūzāq, Tell al-Rawda, Tell Sheikh Hamad, Umm Qseir

Beta (Beet, *Chenopodiaceae*) : Tell Jerablus, Tell Qara Qūzāq, Tell Sheikh Hamad

Betula (*Betulaceae*) : Tell Mureybet

- Biscutella didymus* (Buckler mustard, *Brassicaceae*) : Nimrud
- Bolboschoenus maritimus* type (*Cyperaceae*) : M'lefaat
- Boraginaceae* (Borage family) : Abu Hureyra
- Brassica/Sinapis* (Wild relative of mustard, *Cruciferae*) : Abu Hureyra, Cafer Höyük, Dja'de, Tell Brak, Tell Leilan, Umm el-Marra
- Bromus danthoniae* (*Gramineae/Poaceae*) : Tell Qara Qūzāq, Umm Dabaghiyah
- Bromus cf. scoparius* (*Gramineae/Poaceae*) : Tell Brak
- Bromus cf. sterilis* (*Gramineae/Poaceae*) : Tell Qara Qūzāq
- Bromus cf. tectorum* (*Gramineae/Poaceae*) : Tell Brak
- Bromus sp.* (Brome grass, *Gramineae/Poaceae*) : Abu Hureyra, Cafer Höyük, Choga Mami, Emar, Jerf el Ahmar, El Kowm, Qatna, Tell Aswad, Tell Bderi, Tell Bouqras, Tell Brak, Tell Halula, Tell Jerablus, Tell Jouweif, Tell Karrana, Tell Leilan, Tell Mozan, Tell Mureybet, Tell Munbaqa, Tell Ramad, Tell al-Raqa'i, Tell al-Rawda, Tell Sheikh Hamad, Umm el-Marra, Umm Qseir
- Buglossoides incrassata/arvensis* (Corn growell, *Boraginaceae*) : Abu Hureyra, El Kowm, Tell Jerablus, Tell Sheikh Hamad, Umm Qseir
- Buglossoides tenuiflora* (Dwarf gromwell, *Boraginaceae*) : Abu Hureyra, El Kowm, Qatna, Tell Jerablus, Tell Mozan, Tell Nebi Mend
- Bupleurum sp.* (*Umbelliferae*) : Tell Jerablus, Tell Jouweif, Tell al-Rawda, Umm el-Marra
- Bupleurum subovatum* type (Hare's ear, *Umbelliferae/Apiaceae*) : Nimrud, Tell Bderi, Tell Qara Qūzāq, Tell al-Raqa'i, Tell Sheikh Hamad
- Calepina irregularis* (*Brassicaceae*) : Nimrud
- Calycotome villosa* (*Fabaceae*) : Tell Qara Qūzāq
- Camelina* type (*Brassicaceae*) : Abu Hureyra, Dja'de, Tell Bouqras, Tell Hadidi
- Camphorosma sp.* (*Chenopodiaceae*) : Abu Hureyra, El Kowm
- Capparis* (Caper, *Capparidaceae*) : Abu Hureyra, Bosra, Choga Mami, Dja'de, Jerf al Ahmar, Nimrud, Tell Aswad, Tell Bderi, Tell Bouqras, Tell Halula, Tell Mureybet, Tell Qara Qūzāq, Tell Ramad, Tell es-Sawwan, Tell es-Sinn (?)
- Capsella sp.* (*Brassicaceae*) : Cafer Höyük, Jerf el Ahmar, Tell Bouqras
- Cardaminopsis* type (*Brassicaceae*) : Emar
- Cardaria draba* (Hoary cress, *Brassicaceae*) : Nimrud
- Carex cf. divisa* (*Cyperaceae*) : Tell Qara Qūzāq
- Carex sp.* (Sedge, *Cyperaceae*) : Cafer Höyük, El Kowm, Nimrud, Qatna, Tell Aswad, Tell Bderi, Tell Leilan, Tell Mureybet, Tell al-Rawda, Tell Sheikh Hamad, Umm el-Marra

Carthamus cf. tinctorius (Safflower, *Compositae/Asteraceae*) : Tell Hammam et-Turkman, Tell Mozan, Tell al-Rawda, Umm el-Marra

Carthamus sp. (*Asteraceae*) : Emar, Larsa, Qatna, Tell Brak

Cedrus (*Pinaceae*) : Emar, Khirbet al Umbashi, Qatna, Tell Mozan, Tell Mureybet

Cedrus cf. libani (*Pinaceae*) : Tell al-Rawda

Celtis cf. caucasica (*Cannabaceae*) : Tell ed-Der

Celtis cf. Malabaila (*Cannabaceae*) : Tell ed-Der

Celtis sp. (Hackberry, *Cannabaceae*) : Cafer Höyük

Celtis tournefortii (*Cannabaceae*) : Abu Hureyra

Centaurea type (Star-thistle, *Compositae/Asteraceae*) : Dja'de, M'lefaat, Nimrud, Qatna, Tell Aswad, Tell Bderi, Tell Bouqras, Tell Brak, Tell Halula, Tell Jouweif, Tell Leilan, Tell Mureybet, Tell Nebi Mend, Tell Qara Qūzāq, Tell al-Raqa'i, Tell Sheikh Hamad, Umm el-Marra

Cephalaria (*Dipsacaceae*) : Tell Aswad, Tell Bouqras

Cephalaria syriaca (Syrian scabious, *Dipsacaceae*) : Nimrud, Tell Karrana, Tell Qara Qūzāq, Tell Sheikh Hamad

Cerastium sp. (*Caryophyllaceae*) : Qatna, Tell Qara Qūzāq

Ceratocephala (*Ranunculaceae*) : Tell Jouweif, Umm el-Marra

Chara sp. (*Characeae*) : Tell Mozan, Umm el-Marra

Chenopodiaceae (Goosefoot family) : Abu Hureyra, Dja'de, Emar, Jerf el Ahmar, Khirbet al Umbashi, M'lefaat, Qatna, Qermez Dere, Tell Aswad, Tell Bderi, Tell Brak, Tell Halula, Tell Jouweif, Tell Leilan, Tell Mozan, Tell Munbaqa, Tell Mureybet, Tell Qara Qūzāq, Tell es-Sinn, Umm Dabaghiyah, Umm el-Marra, Warka

Chrysanthemum type (*Asteraceae*) : Tell Mozan

Cicer arietinum (Chick-peas, *Fabaceae*) : Boşra, Çayönü, Hacilar, Jericho, Lakish, Nimrud, Tell Bazmosian, Tell Leilan, Tell Mozan, Tell al-Rawda, Umm el-Marra, Umm Qseir, Ur

Citrullus colocynthis (*Cucurbitaceae*) : Abu Hureyra, Larsa

Cladium mariscus (*Cyperaceae*) : El Kowm

Conifer indet. : Emar, Tell Jerablus, Tell Mozan

Convolvulus arvensis (*Convolvulaceae*) : Nimrud

Convolvulus type (*Convolvulaceae*) : Tell Mureybet

Coriandrum (Coriander, *Apiaceae*) : Qantara

Coriandrum sativum (*Apiaceae*) : Larsa, Qatna, Tell ed-Der, Tell Hammam et-Turkman, Umm el-Marra

Coronilla scorpioides (Crown vetch, *Leguminosae/Fabaceae*) : Boşra, Nimrud, Tell Brak, Umm

Qseir

Coronilla sp. (Scorpion vetch, *Leguminosae/Fabaceae*) : Emar, Qatna, Tell Bderi, Tell Jerablus, Tell Leilan, Tell Mozan, Tell Munbaqa, Tell Nebi Mend, Tell Qara Qūzāq, Tell al-Rawda, Tell Sheikh Hamad, Tell es-Sinn, Umm el-Marra

Coronopus squamatus (*Brassicaceae*) : Qatna

Corydalis type (*Fumariaceae*) : Cafer Höyük

Corylus (*Betulaceae*) : Tell Mureybet

Crataegus type (Hawthorn, *Rosaceae*) : Tell Aswad, Ur

Crepis sp. (*Asteraceae*) : Tell Mozan

Crucianella sp. (Crosswort, *Rubiaceae*) : El Kowm, Tell Bderi, Tell Qara Qūzāq, Tell al-Raqa'i, Tell al-Rawda, Umm el-Marra

Crypsis sp. (Dwarf Timothy, *Poaceae*) : Abu Hureyra

Cuminum cyminum (Cumin, *Apiaceae*) : Tell ed-Der

Cupressus (*Cupressaceae*) : Emar, Tell Mozan, Tell Mureybet, Warka

Cuscuta epilium (Flax dodder, *Cuscutaceae*) : Nimrud

Cutandia sp. (*Poaceae*) : Abu Hureyra, Cafer Höyük

Cynodon sp. (*Gramineae/Poaceae*) : Abu Hureyra, El Kowm

Cyperaceae (Sedge family) : Abu Hureyra, Tell Jouweif

Cyperus (*Cyperaceae*) : Qatna, Tell Aswad, Tell Bouqras, Tell Qara Qūzāq, Tell es-Sinn, Warka

Cyperus rotundus (Cypergrass, *Cyperaceae*) : 'Oueili, Tell ed-Der

Dianthus/Petrorrhagia type (*Caryophyllaceae*) : Umm el-Marra

Draba type (Whitlow grass, *Brassicaceae*) : Abu Hureyra, Cafer Höyük

Echinaria (*Poaceae*) : Tell Aswad

Echinaria capitata type (*Poaceae*) : Nimrud, Tell Mozan, Umm el-Marra

Echinochloa (*Poaceae*) : Tell Mureybet, Tell Qara Qūzāq

Echium sp. (*Boraginaceae*) : Emar

Eleocharis sp. (Spike-rush, *Cyperaceae*) : Tell Mozan, Tell Qara Qūzāq, Tell Sheikh Hamad, Umm el-Marra

Elymus sp. (*Poaceae*) : Tell Qara Qūzāq

Eragrostis sp. (*Poaceae*) : Cafer Höyük, Qatna, Tell Mozan, Umm el-Marra

Erodium sp. (Cranesbill, *Geraniaceae*) : Abu Hureyra, Umm el-Marra

Eremopyrum bonaepartis/confusum (*Gramineae/Poaceae*) : Tell Brak, Tell Nebi Mend, Tell Qara

Qūzāq

***Eremopyrun* sp.** (*Gramineae/Poaceae*) : Emar, Tell Aswad, Tell Bderi, Tell Bouqras, Tell Jouweif, Tell Mureybet, Tell Qara Qūzāq, Tell Ramad, Tell al-Raqa'i, Tell al-Rawda, Tell Sheikh Hamad, Tell es-Sinn, Umm el-Marra

Euclidium (*Cruciferae/Brassicaceae*) : Abu Hureyra, Tell Sheikh Hamad

Euphorbia (*Euphorbiaceae*) : Tell Qara Qūzāq, Umm el-Marra

***Euphorbia falcata* type** (Spurge, *Euphorbiaceae*) : Tell Sheikh Hamad

Fagus (*Fagaceae*) : Tell Mureybet

Fallopia convolvulus (*Polygonaceae*): Tell Qara Qūzāq

***Ficus* sp.** (Fig, *Moraceae*) : Boşra, Emar, Horum Höyük, Nimrud, Qantara (?), Qatna, Tell Aswad, Tell Bouqras, Tell Mozan, Tell Mureybet, Tell Nebi Mend, Tell Ramad, Tell al-Rawda, Tell es-Sinn, Tilbeşar, Umm el-Marra

Ficus carica (Fig, *Moraceae*) : Emar, El Kowm, Tell Qara Qūzāq, Tell Sheikh Hamad

***Fraxinus* sp.** (Ash, *Oleaceae*) : Abu Hureyra, Emar, Jerf el Ahmar, Khirbet al Umbashi, M'lefaat, Tell Aqab, Tell Jerablus, Tell Karrana, Tell Mozan, Tell Mureybet, Tell al-Rawda

Fraxinus syriaca (*Oleaceae*) : Larsa

Fumaria parviflora (Fumitory, *Fumariaceae/Papaveraceae*) : Choga Mami, Nimrud, Tell Aswad, Tell Brak

***Fumaria* sp.** (Fumitory, *Fumariaceae/Papaveraceae*) : Dja'de, Qatna, Tell Halula, Tell Jerablus, Tell Mozan, Tell Mureybet, Tell Qara Qūzāq, Tell al-Rawda, Tell Sheikh Hamad, Umm el-Marra

Galium* cf. *aparine (*Rubiaceae*) : Qatna, Tell Munbaqa

Galium ceratopodium (Swamp bedstraw, *Rubiaceae*) : Choga Mami

Galium tricornutum (Corn bedstraw, *Rubiaceae*) : Choga Mami, Nimrud, Tell Qara Qūzāq

***Galium* sp.** (Bedstraw, *Rubiaceae*) : Abu Hureyra, Boşra, Cafer Höyük, Dja'de, Emar, Jerf el Ahmar, El Kowm, Qantara, Qatna, Tell Aswad, Tell Bderi, Tell Bouqras, Tell Brak, Tell ed-Der, Tell Halula, Tell Jerablus, Tell Jouweif, Tell Karrana, Tell Leilan, Tell Mozan, Tell Mureybet, Tell al-Raqa'i, Tell al-Rawda, Tell Sheikh Hamad, Umm el-Marra

Garhadiolus hedynois (*Asteraceae*) : Nimrud

Geranium (Cranesbill, *Geraniaceae*) : Tell Sheikh Hamad

Geranium dissectum (Jagged crane's bill, *Geraniaceae*) : Nimrud

***Glaucium* type** (Horned poppies, *Papaveraceae*) : Abu Hureyra, Dja'de, Emar, Jerf el Ahmar, Tell Halula, Tell Jerablus, Tell Jouweif, Tell Qara Qūzāq, Umm el-Marra

Glycyrrhiza (Licorice, *Leguminosae/Fabaceae*) : Abu Hureyra, Jerf el Ahmar, Tell Sheikh Hamad

Gramineae sp. : Choga Mami, Dja'de, Emar, Jerf el Ahmar, Qatna, Tell Halula, Tell Mureybet

Gundelia tournefortii (*Asteraceae*) : M'lefaat

Gypsophila pilosa type (Hair soap wort, *Caryophyllaceae*) : Abu Hureyra, Cafer Höyük, M'lefaat, Nimrud

Gypsophila sp. (*Caryophyllaceae*) : Abu Hureyra, Emar, Tell Bderi, Tell Bouqras, Tell Brak, Tell Munbaqa, Tell Mureybet, Tell Qara Qūzāq, Tell Sheikh Hamad, Umm el-Marra

Helianthemum aegyptiacum (Egypt. sun-rose, *Cistaceae*) : Nimrud

Helianthemum salicifolium (Willow-lv. sun-rose, *Cistaceae*) : Nimrud

Helianthemum sp. (*Cistaceae*) : El Kowm, Qatna, Tell Bouqras, Tell Mureybet, Tell Qara Qūzāq, Tell Ramad, Tell al-Raqa'i, Tell es-Sinn, Umm el-Marra

Heliotropium sp. (*Boraginaceae*) : Abu Hureyra, Cafer Höyük, Dja'de, El Kowm, M'lefaat, Qatna, Tell Bouqras, Tell Jouweif, Tell Mozan, Tell Ramad, Tell es-Sinn, Umm el-Marra

Herniaria sp. (*Caryophyllaceae*) : Tell Qara Qūzāq

Heterantheium type (*Poaceae*) : Abu Hureyra

Hippocrepis (Horseshoe vetch, *Leguminosae/Fabaceae*) : Nimrud, Qatna, Tell Nebi Mend, Tell Sheikh Hamad

Hordeum distichum (Two-rowed barley, *Gramineae/Poaceae*) : Ali Kosh, Arpachiyah, Can Hasan, Choga Mami, Emar, Guran, Hacilar, Jarmo, Larsa, Matarrah, M'lefaat, Qatna, Qermez Dere, Sabz, Tell Aswad, Tell Bazmosian, Tell Bderi, Tell Bouqras, Tell Brak, Tell Chragh, Tell ed-Der, Tell Hadidi, Tell Karrana, Tell Mozan, Tell Munbaqa, Tell Qara Qūzāq, Tell al-Raqa'i, Tell al-Rawda, Tell Sabi Abyad, Tell es-Sawwan, Tell Sheikh Hamad, Tell es-Sinn, Tell Yelkhi, Yarim Tepe, Umm Dabaghiyah

Hordeum hexastichum v. revelatum (barley six-rowed type, *Gramineae/Poaceae*) : Eridu, Umm el-Marra

Hordeum lagunculiforme (*Gramineae/Poaceae*) : Yarim Tepe

Hordeum murinum (*Gramineae/Poaceae*) : Tell al-Rawda, Umm el-Marra

Hordeum sp. (indet. hulled barley, *Gramineae/Poaceae*) : Abu Dibis, Abu Hureyra, Aqar Quf, Arpachiyah, Babylone, Bismaya, Cafer Höyük, Choga Mami, Dja'de, Emar, Hassuna, Ishjali, Jemdet Nasr, Jerf el Ahmar, Khafajah, Kish, El Kowm, Larsa, Mefesh, Nimrud, Ninive, Nippur, 'Oueili, Qantara, Qatna, Tell Agrab, Tell Asmar, Tell Bazmosian, Tell Bouqras, Tell Brak, Tell Hadidi, Tell Halaf, Tell Halula, Tell Hammam et-Turkman, Tell Jouweif, Tell Nebi Mend, Tell Qara Qūzāq, Tell al-Rawda, Tell Sheikh Hamad, Tell es-Sinn, Umm Dabaghiyah, Umm el-Marra, Ur,

Warka

Hordeum spontaneum (Wild barley, *Gramineae/Poaceae*) : Abu Hureyra, Ali Kosh, Arpachiyah, Beidha, Cafer Höyük, Çatal Hüyük, Choga Mami, Emar, Dja'de, Guran, Jarmo, Jerf el Ahmar, El Kowm, M'lefaat, Qermez Dere, Tell Aswad, Tell Bazmosian, Tell Brak, Tell Chragh, Tell Halula, Tell Karrana, Tell Mozan, Tell Mureybet, Tell Qara Qūzāq, Tell es-Sawwan, Tell Sheikh Hamad, Tell Yelkhi, Umm Dabaghiyah, Umm el-Marra, Umm Qseir, Yarim Tepe

Hordeum vulgare (hulled 6-rowed barley, *Gramineae/Poaceae*) : Ali Kosh, Arpachiyah, Boşra, Can Hasan, Choga Mami, Emar, Hacilar, Mersin, 'Oueili, Qatna, Sabz, Tell Afis, Tell Aqab, Tell ed-Der, Tell Jerablus, Tell Karrana, Tell Leilan, Tell Magzaliya, Tell Sabi Abyad, Tell es-Sawwan, Tell es-Sinn, Tell Taya, Tell Yelkhi, Umm Qseir, Ur, Yarim Tepe

Hordeum vulgare var. nudum (naked six-rowed barley, *Gramineae/Poaceae*) : Arpachiyah, Çatal-Hüyük, Choga Mami, Hacilar, Tell Aswad, Tell Bouqras, Tell Karrana, Tell Magzaliya, Tell es-Sawwan, Tell Yelkhi, Umm Dabaghiyah, Ur, Yarim Tepe

Hyoscyamus (*Solanaceae*) : Qatna, Umm el-Marra

Hypocoum pendulum (*Fabaceae*) : Nimrud, Tell es-Sinn

Hypocoum type (*Fabaceae*) : Tell al-Rawda, Umm Qseir

Hypericum (*Clusiaceae*) : Qatna, Umm el-Marra

Indigofera articulata (*Fabaceae*) : Tell Qara Qūzāq

Juglans (Walnut, *Juglandaceae*) : Qantara

Juncus (*Juncaceae*) : Abu Hureyra, Tell Mureybet, Umm el-Marra,

Juncus cf. bufonius (*Juncaceae*) : Tell Mureybet

Juniperus (*Cupressaceae*) : Khirbet al Umbashi, Tell Aqab, Tell Mozan, Tell Qara Qūzāq

Koelpinia linearis (*Asteraceae*) : Tell Qara Qūzāq

Lagonychium farctum (Proposis, *Mimosaceae*) : Choga Mami

Lathyrus sativus (Grass pea, *Leguminosae/Fabaceae*) : Boşra, Cafer Höyük, Choga Mami, Qantara, Qatna, Tell Afis, Tell Bazmosian, Tell Brak, Tell Hammam et-Turkman, Tell Leilan, Tell Mozan, Tell Sheikh Hamad, Tell Taya

Lathyrus sp. (vetchling spp., *Leguminosae/Fabaceae*) : Abu Hureyra, Choga Mami, Emar, M'lefaat, Nimrud, Qantara, Qatna, Tell Aqab, Tell Jerablus, Tell Jouweif, Tell Munbaqa, Tell Nebi Mend, Tell al-Rawda, Umm el-Marra

Lens esculenta (Lentil, *Leguminosae/Fabaceae*) : Choga Mami, Tell Taya

Lens sp. (Lentil, *Leguminosae/Fabaceae*) : Abu Hureyra, Arpachiyah, Boşra, Cafer Höyük, Can Hasan, Choga Mami, Dja'de, Hacilar, Jarmo, Jerf el Ahmar, Jericho, M'lefaat, Nemrik, Nimrud, Qantara, Qatna, Qermez Dere, Tell Afis, Tell Aqab, Tell Aswad, Tell Bazmosian, Tell Bderi, Tell Bouqras, Tell Brak, Tell ed-Der, Tell Hadidi, Tell Halula, Tell Hammam et-Turkman, Tell Jerablus, Tell Jouweif, Tell Karrana, Tell Leilan, Tell Magzaliya, Tell Mozan, Tell Mureybet, Tell Munbaqa, Tell Nebi Mend, Tell Qara Qūzāq, Tell Qurtass, Tell Ramad, Tell al-Rawda, Tell Sheikh Hamad, Tell Yelkhi, Umm el-Marra, Umm Qseir, Warka

Lepidium sp. (Pepperwort, *Cruciferae/Brassicaceae*) : Abu Hureyra, Cafer Höyük, Nimrud, Tell Leilan, Tell Mozan, Tell Qara Qūzāq, Tell Sheikh Hamad

Liliaceae (Lily family) : Abu Hureyra, Tell Qara Qūzāq

Linaria type (*Schrophulariaceae*) : Qatna

Linum mucronatum (*Linaceae*) : Cafer Höyük

Linum usitatissimum (Flax or Linseed, *Linaceae*) : Abu Hureyra, Arpachiyah, Choga Mami, Eridu, Khafajah, Nimrud, 'Oueili, Qatna, Tell Aqab, Tell Aswad, Tell Bouqras, Tell Brak, Tell Halula, Tell Jerablus, Tell Karrana, Tell Mozan, Tell Mureybet, Tell al-Rawda, Tell es-Sawwan, Tell es-Sinn, Umm el-Marra, Ur

Lithospermum cf. arvensis (*Boraginaceae*) : Tell Jerablus, Tell Munbaqa, Tell Qara Qūzāq, Umm el-Marra

Lithospermum cf. tenuiflorum (Gromwell, *Boraginaceae*) : Emar, M'lefaat, Tell Bouqras, Tell Jerablus, Tell Qara Qūzāq, Tell Ramad, Tell Sheikh Hamad, Umm el-Marra

Lithospermum sp. (*Boraginaceae*) : Dja'de, Emar, Jerf el Ahmar, Qatna, Tell Aswad, Tell Halula, Tell es-Sinn

Lolium perenne (*Gramineae/Poaceae*) : M'lefaat, Tell Brak, Tell Karrana, Tell al-Raqa'i

Lolium persicum (Persian rye grass, *Gramineae/Poaceae*) : Choga Mami, Larsa, 'Oueili

Lolium rigidum (Swiss rye grass, *Gramineae/Poaceae*) : Choga Mami, Larsa, Nimrud, M'lefaat, 'Oueili, Tell Karrana, Tell Qara Qūzāq, Tell al-Raqa'i

Lolium remotum (*Gramineae/Poaceae*) : Tell al-Rawda

Lolium sp. (Rye grass, *Gramineae/Poaceae*) : Abu Hureyra, Cafer Höyük, Emar, El Kowm, Qantara, Qatna, Tell Aswad, Tell Bderi, Tell Bouqras, Tell Jerablus, Tell Karrana, Tell Leilan, Tell Mozan, Tell Nebi Mend, Tell Ramad, Tell al-Rawda, Tell Sheikh Hamad, Umm el-Marra

Lolium temulentum (Darnel, *Gramineae/Poaceae*) : Choga Mami, Larsa, Nimrud, Tell Karrana, Tell Qara Qūzāq

Lophochloa indet. (*Poaceae*) : Tell Brak

Lotus sp. (*Fabaceae*) : Tell Qara Qūzāq

Lycium (*Solanaceae*) : Emar

Maloideae : Tell Mozan

Malva (Mallow, *Malvaceae*) : Boşra, Emar, El Kowm, Qantara, Qatna, Tell Bderi, Tell Bouqras, Tell Brak, Tell Jerablus, Tell Leilan, Tell Mozan, Tell Mureybet, Tell Qara Qūzāq, Tell Ramad, Tell al-Raqa'i, Tell al-Rawda, Tell Sheikh Hamad

Malva nicaeensis/sylvestris (*Malvaceae*) : Cafer Höyük, Larsa, Nimrud

Medicago cf. astroites (*Fabaceae*) : Tell Qara Qūzāq

Medicago (hispida type) (Medick, *Fabaceae*) : Choga Mami, Nimrud

Medicago indica (Melilot, *Fabaceae*) : Nimrud

Medicago radiata type (Ray-podded medick, *Leguminosae/Fabaceae*) : Tell Bderi, Tell al-Raqa'i, Tell al-Rawda, Umm el-Marra

Medicago sp. (Medick, *Leguminosae/Fabaceae*) : Emar, Qatna, Tell Aqab, Tell Bderi, Tell Bouqras, Tell Brak, Tell Mozan, Tell Mureybet, Tell Nebi Mend, Tell Qara Qūzāq, Tell Ramad, Tell al-Raqa'i, Tell al-Rawda, Tell Sheikh Hamad, Umm el-Marra

Melilotus/Trifolium (Melilot, *Leguminosae/Fabaceae*) : Larsa, M'lefaat, Qatna, Tell Aswad, Tell Brak, Tell Leilan, Tell Nebi Mend, Tell Qara Qūzāq, Tell al-Rawda, Tell Sheikh Hamad, Umm el-Marra

Micromeria type (*Lamiaceae*) : Tell Bouqras, Tell Mureybet, Tell Qara Qūzāq, Tell es-Sinn

Monocotyledon (*Angiospermae*) : Emar, Tell Mozan, Warka

Morus sp. (*Moraceae*) : Tell Qara Qūzāq

Muscari longipes (Grape hyacinth, *Liliaceae*) : Choga Mami

Muscari sp. (*Liliaceae*) : Abu Hureyra, El Kowm, Tell Qara Qūzāq

Myrtus (*Myrtaceae*) : Ghoraïfe

Nepeta sp. (*Lamiaceae*) : Tell Qara Qūzāq

Neslia (*Brassicaceae*) : Umm el-Marra

Noea mucronata (*Chenopodiaceae*) : Tell al-Rawda

Olea (Olive, *Oleaceae*) : Boşra, Dja'de (?), Emar, Horum Höyük, Nimrud, Qantara, Qatna, Sia, Tell Afis, Tell Mozan, Tell Munbaqa, Tell Nebi Mend, Tell al-Rawda, Tell Taya, Tilbeşar, Umbashi, Umm el-Marra

Onobrychis sp. (*Fabaceae*) : Abu Hureyra, Cafer Höyük, El Kowm, Tell Jouweif, Tell Qara Qūzāq,

Tell al-Rawda

***Onopordum* sp.** (*Asteraceae*) : Tell Qara Qūzāq

Ornithogalum (Star of Bethlehem, *Liliaceae*) : Abu Hureyra, El Kowm, Tell Bderi, Tell Brak, Tell Karrana, Tell Mozan, Tell Qara Qūzāq, Tell al-Raqa'i, Tell al-Rawda, Tell Sheikh Hamad, Umm el-Marra

Oryzopsis* cf. *holciformis (*Poaceae*) : Abu Hureyra

***Oryzopsis* sp.** (*Poaceae*) : Tell Qara Qūzāq

***Ostrya-Carpinus* or.** (*Betulaceae*) : Tell Mureybet

Panicum (*Gramineae/Poaceae*) : Cafer Höyük, Jemdet Nasr, Nimrud, Qantara, Tell Sheikh Hamad

Panicum miliaceum (Broomcorn millet, *Gramineae/Poaceae*) : Tell mozan, Tell Sheikh Hamad

Papaver rhoeas (*Papaveraceae*) : Tell Brak

***Papaver* sp.** (*Papaveraceae*) : Cafer Höyük, Dja'de, El Kowm, Tell Brak, Tell Halula, Tell Mureybet, Umm el-Marra

Peganum harmala (*Zygophyllaceae*) : Qatna, Tell al-Rawda

***Petasites* type** (*Asteraceae*) : Tell Mozan

Phalaris paradoxa (Canary grass, *Gramineae/Poaceae*) : Choga Mami, Larsa, Tell ed-Der

***Phalaris* sp.** (Canary grass, *Gramineae/Poaceae*) : Emar, Nimrud, Qatna, Tell Aswad, Tell Bderi, Tell Bouqras, Tell Brak, Tell Jouweif, Tell Mozan, Tell Nebi Mend, Tell Qara Qūzāq, Tell Ramad, Tell al-Raqa'i, Tell al-Rawda, Tell Sheikh Hamad, Umm el-Marra, Umm Qseir

***Phleum* sp.** (*Poaceae*) : Qatna

Phoenix dactylifera (Date palm, *Arecaceae*) : Jericho, Larsa, Nimrud, Nippur, 'Oueili, Qantara, Tell ed-Der, Tell Karrana, Ur

Phragmites australis (Reed, *Gramineae/Poaceae*) : Abu Hureyra, 'Oueili, Tell Qara Qūzāq

***Phragmites* sp.** (Reed, *Poaceae*) : Abu Hureyra, Emar, Jerf el Ahmar, Tell Bouqras, Tell Karrana, Tell Sheikh Hamad, Warka

***Pinus halepensis*-type** (*Pinaceae*) : Emar, Tell ed-Der, Tell Jerablus, Tell Mozan

Pinus pinea (*Pinaceae*) : Tell Qara Qūzāq

***Piper* sp.** (*Piperaceae*) : Tell Qara Qūzāq

Pistacia (*Anacardiaceae*) : Abu Hureyra, Bosra, Dja'de, Emar, Jerf el Ahmar, Khirbet al Umbashi, M'lefaat, Qermez Dere, Tell Bouqras, Tell Mozan, Tell Mureybet, Tell Nebi Mend, Tell Qara Qūzāq, Tell Ramad, Tell al-Rawda, Tell es-Sinn, Umm Qseir

Pistacia atlantica (Pistachio, *Anacardiaceae*) : Abu Hureyra, Cafer Höyük, Choga Mami, Dja'de, Ghoraiife, Jerf el Ahmar, Tell ed-Der, Tell Halula, Tell al-Rawda

Pistacia nutshells (*Anacardiaceae*) : Abu Hureyra, M'lefaat, Tell Aswad

Pisum sativum var. arvense (Field peas, *Leguminosae/Fabaceae*) : Jarmo, Nimrud, Qatna, Tell Afis, Tell Bderi, Tell Bouqras, Tell Brak, Tell ed-Der, Tell Hadidi, Tell Hammam et-Turkman, Tell Leilan, Tell Qara Qūzāq, Tell al-Rawda, Tell Sheikh Hamad, Tell Taya, Ur

Pisum sp. (Pea, *Papilionaceae/Fabaceae*) : Abu Hureyra, Arpachiyah, Cafer Höyük, Çatal Hüyük, Choga Mami, Dja'de, Hacilar, Jarmo, Jerf el Ahmar, Jericho, Nemrik, Qantara, Tell Afis, Tell Aswad, Tell Brak, Tell Halula, Tell Mureybet, Tell Qara Qūzāq, Tell al-Rawda, Umm Qseir, Warka

Plantago lagopus-type (*Plantaginaceae*) : Larsa

Plantago cf. squarosa (*Plantaginaceae*) : Tell Leilan

Plantago sp. (Plantain, *Plantaginaceae*) : Abu Hureyra, Nimrud, Tell Bderi, Tell Bouqras, Tell Jouweif, Tell Mozan, Tell Qara Qūzāq, Tell Ramad, Tell al-Raqa'i, Tell Sheikh Hamad, Tell es-Sinn

Platanus (*Platanaceae*) : Emar, Jerf el Ahmar, Tell Jerablus, Tell Mozan, Tell al-Rawda

Poa type (*Gramineae/Poaceae*) : Cafer Höyük, Emar, El Kowm, Qatna, Tell Bouqras, Tell Jouweif, Tell Mozan, Tell Munbaqa

Polygonaceae (Dock family) : Abu Hureyra, Dja'de, Emar, Jerf el Ahmar, Qatna, Tell Aswad, Tell Bouqras, Tell Halula, Tell Jerablus, Tell Jouweif, Tell Munbaqa, Tell Mureybet, Tell Qara Qūzāq, Tell Ramad, Umm el-Marra

Polygonum aviculare type (Knotgrass, *Polygonaceae*) : Tell Sheikh Hamad

Polygonum corrigioloides (Euphrates knotgrass, *Polygonaceae*) : Abu Hureyra, Cafer Höyük, Tell Bderi, Tell Sheikh Hamad

Polygonum lapathifolium type (Pale persicaria, *Polygonaceae*) : Abu Hureyra, Cafer Höyük

Polygonum cf. patulum (Willow weed, *Polygonaceae*) : Nimrud

Polygonum cf. venantianum (*Polygonaceae*) : Tell Mureybet, Tell es-Sinn

Populus euphratica (*Salicaceae*) : Abu Hureyra, Jerf el Ahmar, Larsa, 'Oueili, Tell ed-Der, Warka

Populus/Salix (Poplar/willow, *Salicaceae*) : Abu Hureyra, Emar, Jerf el Ahmar, Tell Jerablus, Tell Jouweif, Tell Karrana, Tell Mozan, Tell Mureybet, Tell al-Rawda, Umm Qseir, Warka

Portulaca oleraceae (Purslane, *Caryophyllaceae*) : Abu Hureyra

Portulaca sp. (*Caryophyllaceae*) : Tell Munbaqa, Tell Mureybet, Umm el-Marra, Umm Qseir

Potamogeton sp. (Pondweed, *Potamogetonaceae*) : Tell Qara Qūzāq

Prosopis (*Leguminosae/Fabaceae*) : Nimrud, Qantara, Tell Bderi, Tell Bouqras, Tell Jouweif, Tell Sheikh Hamad, Umm el-Marra, Warka

Prosopis farcta (Oriental mesquite, *Fabaceae*) : Abu Hureyra, Emar, Larsa, 'Oueili, Tell Brak, Tell Jerablus, Tell Leilan, Tell Mozan, Tell Qara Qūzāq

Prosopis stephaniana (*Fabaceae*) : Abu Hureyra, Tell ed-Der, Tell es-Sawwan

Prunus cf. amygdalus (*Rosaceae*) : Tell al-Rawda

Prunus cerasus/Prunus (*Rosaceae*) : Abu Hureyra, Emar, Jerf el Ahmar, Khirbet al Umbashi, Qantara, Tell Mozan, Tell Sheikh Hamad

Prunus cf. padus (*Rosaceae*) : Qatna

Psilurus incurvus (Awned mat-grass, *Poaceae*) : Abu Hureyra, Nimrud

Punica (Pomegranate, *Punicaceae*) : Qantara, Tell Qara Qūzāq, Tell Sheikh Hamad

Pyrus (*Rosaceae*) : Abu Hureyra, Bosra, Dja'de, Qantara, Sia, Tell Qara Qūzāq, Umbashi

Pyrus malus (crab apples, *Rosaceae*) : Ur

Quercus (Acorn, *Fagaceae*) : Abu Hureyra, Bosra, Dja'de, Emar, Jerf el Ahmar, M'lefaat, Qantara, Sia, Tell Jerablus, Tell Jouweif, Tell Karrana, Tell Mozan, Tell Mureybet, Tell Ramad, Tell al-Rawda

Quercus cf. calliprinos (*Fagaceae*) : Ghorāife, Tell Mureybet, Tell al-Rawda

Quercus deciduous (*Fagaceae*) : Bosra, Emar, Khirbet al Umbashi, Sia, Tell Jerablus, Tell Mozan

Ranunculaceae (Buttercup family) : Abu Hureyra

Ranunculus (*Ranunculaceae*) : Dja'de, Tell Jouweif

Ranunculus acris type (*Ranunculaceae*) : Cafer Höyük

Ranunculus arvensis (Hunger weed, *Ranunculaceae*) : Nimrud, Tell Qara Qūzāq

Ranunculus sardous type (Hairy buttercup, *Ranunculaceae*) : Tell Sheikh Hamad

Reseda alba (*Resedaceae*) : Tell al-Raqa'i

Reseda luteola (*Resedaceae*) : Emar

Reseda sp. (*Resedaceae*) : Tell Nebi Mend

Rhamnus (*Rhamnaceae*) : Abu Hureyra, Bosra, Jerf el Ahmar, Khirbet al Umbashi

Rhamnus disperma (*Rhamnaceae*) : Tell Qara Qūzāq

Rhamnus punctata (*Rhamnaceae*) : Tell Qara Qūzāq

Rhinanthus (Rattle, *Scrophulariaceae*) : Tell Sheikh Hamad

Rhus (*Anacardiaceae*) : Bosra, Khirbet al Umbashi

Rosa sp. (*Rosaceae*) : Tell Qara Qūzāq

Rosaceae sp. : Emar

Rubia sp. (Madder, *Rubiaceae*) : Choga Mami (?), Emar, Tell Nebi Mend, Umm Qseir

Rubus (Bramble, *Ranunculaceae*) : Tell Aswad, Tell Jouweif, Tell Qara Qūzāq, Tell Sheikh Hamad

Rumex acetosella type (*Polygonaceae*) : Cafer Höyük

Rumex sp. (Dock, *Polygonaceae*) : Abu Hureyra, Cafer Höyük, Dja'de, Emar, M'lefaat, Nimrud,

'Oueili, Qatna, Tell Aswad, Tell Bderi, Tell Bouqras, Tell Brak, Tell ed-Der, Tell Halula, Tell Leilan, Tell Mozan, Tell Munbaqa, Tell Nebi Mend, Tell Qara Qūzāq, Tell Sheikh Hamad

Salicaceae : M'lefaat

Salsola (Saltwort, *Chenopodiaceae*) : Abu Hureyra, Cafer Höyük, El Kowm, Tell Nebi Mend, Tell al-Rawda, Umm Dabaghiyah, Umm el-Marra

Salvia sp. (Sage, *Lamiaceae*) : Abu Hureyra

Sambucus cf. *nigra* (*Caprifoliaceae*) : Tell Qara Qūzāq

Sanguisorba (*Rosaceae*) : Umm el-Marra

Sanguisorba minor type (= *Poterium lasiocarpum*) : Tell Jouweif

Schrophularia sp. (*Schrophulariaceae*) : Tell Qara Qūzāq

Scirpus maritimus (Sea club-rush, *Cyperaceae*) : Abu Hureyra, Emar, Larsa, 'Oueili, Tell Bouqras, Tell Brak, Tell ed-Der, Tell Leilan, Tell Mozan, Tell Mureybet, Tell Qara Qūzāq, Tell Ramad, Tell Sheikh Hamad, Warka

Scirpus sp. (*Cyperaceae*) : El Kowm, Tell Mozan, Tell Nebi Mend, Umm el-Marra

Scirpus tabernaemontani (Clubrush, *Cyperaceae*) : Nimrud

Scirpus tuberosus (Tuberous rush, *Cyperaceae*) : Abu Hureyra, Choga Mami

Scorpiurus (Rye grass, *Fabaceae*) : Qantara, Tell Leilan, Tell al-Rawda, Umm el-Marra

Scorpiurus cf. *muricatus* (*Fabaceae*) : Qatna, Tell Aqab, Tell Mozan, Tell Nebi Mend, Tell Qara Qūzāq

Scorpiurus cf. *sulcata* (Caterpillar, *Fabaceae*) : Nimrud

Scrophulariaceae : Cafer Höyük

Secale (*Poaceae*) : Abu Hureyra, Dja'de, Jerf el Ahmar, Tell Jouweif, Tell Mureybet

Secale montanum/vavilovii (Wild-type ryes, *Poaceae*) : Abu Hureyra, Cafer Höyük

Sesamum indicum (Sesame, *Pedaliaceae*) : Tell Sheikh Hamad

Setaria (Foxtail millet, *Gramineae/Poaceae*) : Abu Hureyra, Qantara, Tell Munbaqa

Setaria italica (Foxtail millet, *Gramineae/Poaceae*) : Tell Sheikh Hamad

Setaria sp. (*Gramineae/Poaceae*) : Cafer Höyük, El Kowm, Tell Bouqras, Tell Jouweif, Tell Mureybet, Tell Qara Qūzāq, Tell es-Sinn

Setaria verticillata (Bristle-grass, *Gramineae/Poaceae*) : Tell Mozan, Tell Sheikh Hamad

Sherardia arvensis (Field madder, *Rubiaceae*) : Tell Qara Qūzāq, Tell Sheikh Hamad

Silene (Catchfly, *Caryophyllaceae*) : Dja'de, Emar, Erbaba, Jerf el Ahmar, Nimrud, Qatna, Tell Aqab, Tell Aswad, Tell Bderi, Tell Bouqras, Tell Brak, Tell Halula, Tell Jerablus, Tell Karrana, Tell Leilan, Tell Mozan, Tell Munbaqa, Tell Mureybet, Tell Qara Qūzāq, Tell Ramad, Tell al-Rawda, Tell

Sheikh Hamad, Tell es-Sinn, Umm el-Marra

Sinapis arvensis (*Brassicaceae*) : Tell Qara Qūzāq

Sisymbrium type (Rocket, *Brassicaceae*) : Cafer Höyük, Nimrud, Tell Mozan

Solanum (Nightshade, *Solanaceae*) : Abu Hureyra, Qantara (?), Tell Bouqras, Tell Mureybet

Solanum cf. *nigrum* (*Solanaceae*) : Tell Munbaqa

Sophora/onobrychis type (*Fabaceae*) : Abu Hureyra

Sorghum vulgare (Giant millet, *Poaceae*) : Qantara

Sparganium sp. (Bur-reed, *Thypaceae*) : Tell Nebi Mend

Spergula sp. (*Caryophyllaceae*) : Tell Munbaqa

Stachys sp. (*Lamiaceae*) : Qatna, Tell Qara Qūzāq

Stellaria (*Caryophyllaceae*) : Umm el-Marra

Stipa sp. (Feather-grass, *Gramineae/Poaceae*) : Abu Hureyra, Cafer Höyük, Dja'de, Jerf el Ahmar, El Kowm, Qatna, Tell Jerablus, Tell Mureybet, Tell Qara Qūzāq, Tell al-Rawda, Tell Sheikh Hamad, Umm el-Marra

Suaeda cf. *fruticosa* (*Chenopodiaceae*) : Abu Hureyra, Tell es-Sinn

Suaeda maritima (Sea-blite, *Chenopodiaceae*) : Choga Mami, Umm Dabaghiyah

Suaeda sp. (*Chenopodiaceae*) : Abu Hureyra, Emar, El Kowm, Larsa, Tell Bouqras, Tell Mureybet, Umm el-Marra

Taeniatherum caput-medusae (*Poaceae*) : Abu Hureyra, Cafer Höyük, M'lefaat, Umm el-Marra

Tamarix sp. (Tamarisk, *Tamaricaceae*) : Abu Hureyra, Emar, Jerf el Ahmar, Khirbet al Umbashi, Larsa, M'lefaat, 'Oueili, Qermez Dere, Tell ed-Der, Tell Jerablus, Tell Jouweif, Tell Karrana, Tell Mozan, Tell Mureybet, Tell al-Rawda, Ur, Warka

Teucrium polium (*Labiatae/Lamiaceae*) : Tell Brak

Teucrium type (Germander, *Labiatae/Lamiaceae*) : Abu Hureyra, Cafer Höyük, Qatna, Tell Bderi, Tell Jouweif, Tell Mozan, Tell Qara Qūzāq, Tell al-Raqa'i, Tell al-Rawda, Tell Sheikh Hamad, Umm el-Marra

Thlaspi perfoliatum (Perf. penny cress, *Brassicaceae*) : Nimrud

Thymelaea type (*Thymelaceae*) : Emar, Erbaba, Qatna, Ras Shamra, Tell Bderi, Tell Bouqras, Tell Jouweif, Tell Mureybet, Tell al-Raqa'i, Tell al-Rawda, Tell Sheikh Hamad, Umm el-Marra

Thymus type (Thyme, *Labiatae/Lamiaceae*) : Tell Sheikh Hamad

Torilis « *leptophylla* » (*Umbelliferae/Apiaceae*) : Umm el-Marra

Torilis type (*Umbelliferae/Apiaceae*) : Tell Bderi, Tell Sheikh Hamad

Torularia torulosa type (*Brassicaceae*) : Abu Hureyra

Trachynia distachya (False-brome grass, *Gramineae/Poaceae*) : Abu Hureyra, Tell Bderi, Tell al-Raqa'i

Tribulus terrestris (*Zygophyllaceae*) : Tell al-Rawda

Trifolium sp. (Clover, *Leguminosae/Fabaceae*) : Qatna, Tell Aqab, Tell Jouweif, Tell Mozan, Tell Qara Qūzāq, Tell Sheikh Hamad, Umm el-Marra

Trigonella (Rye grass, *Fabaceae*) : Abu Hureyra, Cafer Höyük, Emar, El Kowm, Qantara, Qatna, Tell Aqab, Tell Brak, Tell Jouweif, Tell Leilan, Tell Mozan, Tell Mureybet, Tell Nebi Mend, Tell Qara Qūzāq, Tell al-Rawda, Umm el-Marra, Umm Qseir

Trigonella astroïte (Trigonel, *Leguminosae/Fabaceae*) : Qatna, Tell Aswad, Tell Bderi, Tell Bouqras, Tell Mureybet, Tell Ramad, Tell al-Raqa'i, Tell al-Rawda, Tell Sheikh Hamad, Tell es-Sinn, Umm el-Marra

Trigonella cf. aurantiaca (Trigonel, *Fabaceae*) : Nimrud

Trigonella cf. brevidentata (Trigonel, *Fabaceae*) : Nimrud

Trigonella cf. coelesyriaca (*Fabaceae*) : Tell Qara Qūzāq

Trigonella radiata (*Fabaceae*) : Tell Aswad

Triticum boeoticum (Wild einkorn, *Gramineae/Poaceae*) : Abu Hureyra, Ali Kosh, Cafer Höyük, Can Hasan, Choga Mami, Hacilar, Jarmo, M'lefaat, Qermez Dere, Tell Bouqras, Tell Karrana, Tell Mureybet, Tell Ramad, Umm Dabaghiyah

Triticum compactum var globiforme (*Gramineae/Poaceae*) : Eridu, Nimrud, Qantara, Tell Bazmosian, Tell Brak, Tell Harmal

Triticum dicoccoides (*Gramineae/Poaceae*) : Abu Hureyra, Cafer Höyük, Çayönü, Jarmo, Tell Halula

Triticum dicoccum (Emmer wheat, *Gramineae/Poaceae*) : Abu Hureyra, Ali Kosh, 'Amuq, Aqar Quf, Arpachiyah, Beidha, Boşra, Cafer Höyük, Can Hasan, Çatal Hüyük, Choga Mami, Emar, Hacilar, Ishjali, Jarmo, Jemdet Nasr, Jericho, Khafajah, Kish, El Kowm, Matarrah, Nimrud, Nippur, 'Oueili, Qatna, Tell Afis, Tell Aqab, Tell Asmar, Tell Aswad, Tell Bazmosian, Tell Bderi, Tell Bouqras, Tell Brak, Tell Chragh, Tell ed-Der, Tell Halula, Tell Hammam et-Turkman, Tell Harmal, Tell Jerablus, Tell Jouweif, Tell Karrana, Tell Leilan, Tell Magzaliya, Tell Mozan, Tell Munbaqa, Tell Nebi Mend, Tell Qara Qūzāq, Tell Qurtass, Tell Ramad, Tell al-Raqa'i, Tell es-Sawwan, Tell es-Sinn, Tell Sotto, Tell Taya, Tell Yelkhi, Umm Dabaghiyah, Umm Qseir, Ur, Warka, Yarim Tepe

Triticum dicoccum/spelta (*Gramineae/Poaceae*) : Yarim Tepe

Triticum durum/aestivum (Bread wheat, *Gramineae/Poaceae*) : Abu Hureyra, Arpachiyah, Boşra, Choga Mami, El Kowm, Larsa, 'Oueili, Qatna, Tell Aswad, Tell Bazmosian, Tell Bderi, Tell Bouqras, Tell Brak, Tell ed-Der, Tell Hammam et-Turkman, Tell Jerablus, Tell Karrana, Tell Leilan,

Tell Magzaliya, Tell Mozan, Tell Munbaqa, Tell Qara Qūzāq, Tell al-Raqa'i, Tell al-Rawda, Tell Sabi Abyad, Tell es-Sawwan, Tell Sheikh Hamad, Tell Taya, Tell Yelkhi, Umm el-Marra, Ur, Yarim Tepe
Triticum monococcum (Einkorn wheat, *Gramineae/Poaceae*): Abu Hureyra, Ali Kosh, Arpachiyah, Boşra, Cafer Höyük, Can Hasan, Çatal Hüyük, Choga Mami, Hacilar, Jarmo, Jemdet Nasr, Jericho, El Kowm, Larsa, Nimrud, 'Oueili, Qatna, Tell Afis, Tell Aswad, Tell Bderi, Tell Brak, Tell Jerablus, Tell Jouweif, Tell Karrana, Tell Magzaliya, Tell Mozan, Tell Munbaqa, Tell Nebi Mend, Tell Ramad, Tell al-Raqa'i, Tell al-Rawda, Tell es-Sawwan (?), Tell Yelkhi, Umm Dabaghiyah, Yarim Tepe

Triticum sphaerococcum (*Gramineae/Poaceae*) : Eridu

Triticum sp. (Wheat, *Gramineae/Poaceae*) : Abu Hureyra, Cafer Höyük, Dja'de, Jerf el Ahmar, El Kowm, 'Oueili, Qatna, Tell Afis, Tell Bouqras, Tell Brak, Tell Hammam et-Turkman, Tell Jouweif, Tell Mureybet, Tell Nebi Mend, Tell al-Raqa'i, Tell al-Rawda, Tell Sheikh Hamad, Umm el-Marra, Ur

Triticum spelta (*Gramineae/Poaceae*) : Tell Brak, Tell Munbaqa, Yarim Tepe

Triticum vulgare (*Gramineae/Poaceae*) : Eridu, Nimrud, Qantara, Tell Bazmosian, Tell Brak, Tell Harmal

Typha (*Typhaceae*) : Tell Bouqras, Tell Karrana, Warka

Typha angustifolia (*Typhaceae*) : Tell ed-Der

Ulmaceae : Tell Jouweif

Ulmus (*Ulmaceae*) : Abu Hureyra, Emar, Tell Mozan, Tell Mureybet

Urtica sp. (*Urticaceae*) : Tell Qara Qūzāq

Vaccaria (Cowherb, *Caryophyllaceae*) : Tell Bderi, Tell Brak, Tell Karrana, Tell al-Rawda, Tell Sheikh Hamad, Umm el-Marra

Vaccaria hispanica (*Caryophyllaceae*) : Tell Qara Qūzāq

Vaccaria pyramidata (*Caryophyllaceae*) : M'lefaat, Tell Aqab, Tell Brak

Vaccaria segetalis (*Caryophyllaceae*) : Nimrud, Tell Aswad

Valerianella coronata type (Crowned cornsalad, *Valerianaceae*) : Tell Jerablus, Tell Jouweif, Tell Qara Qūzāq, Tell Sheikh Hamad, Umm el-Marra

Valerianella cf. dentata (*Valerianaceae*) : Qatna, Tell Qara Qūzāq, Umm el-Marra

Valerianella truncata (Corn salad, *Valerianaceae*) : Nimrud

Valerianella vesicaria type (Tooth-seeded cornsalad, *Valerianaceae*) : Nimrud, Tell Qara Qūzāq, Tell Sheikh Hamad, Umm el-Marra

Valerianella sp. (*Valerianaceae*) : Jerf el Ahmar, Tell Nebi Mend, Tell al-Rawda, Umm el-Marra

Verbascum sp. (Mullein, *Schrophulariaceae*) : Qatna, Tell Bouqras, Tell Mozan, Tell al-Raqa'i, Tell Sheikh Hamad

Veronica persica (*Scrophulariaceae*) : Emar, Tell Qara Qūzāq

Vicia cf. angustifolia (Narrow-lv. vetch, *Fabaceae*) : Nimrud

Vicia ervilia (Bitter vetch, *Leguminosae/Fabaceae*) : Abu Hureyra, Boşra, Cafer Höyük, Dja'de, Jerf el Ahmar, M'lefaat, Qermez Dere, Tell Afis, Tell Aqab, Tell Halula, Tell Hammam et-Turkman, Tell Leilan, Tell Mozan, Tell Mureybet, Tell Qara Qūzāq, Tell al-Rawda, Tell Sheikh Hamad, Umm Qseir

Vicia faba (Broad bean, *Leguminosae/Fabaceae*) : Boşra, Cafer Höyük, Khafajah, Qantara, Qatna, Tell Bazmosian, Tell Mozan, Tell Nebi Mend, Tell Sheikh Hamad

Vicia cf. monantha (Syrian vetch, *Fabaceae*) : Nimrud

Vicia peregrina (Broad-podded vetch, *Fabaceae*) : Nimrud

Vicia sp. (Vetch/vetchling spp., *Fabaceae*) : Abu Hureyra, Ali Kosh, Beidah, Cafer Höyük, Can Hasan, Çatal Hüyük, Çayönü, Choga Mami, Emar, Hacilar, Jericho, El Kowm, M'lefaat, Nemrik, 'Oueili, Qatna, Tell Aswad, Tell Bderi, Tell Bouqras, Tell Brak, Tell Mozan, Tell Munbaqa, Tell Mureybet, Tell Nebi Mend, Tell Qara Qūzāq, Tell al-Raqa'i, Tell al-Rawda, Tell Sheikh Hamad

Vicieae (*Fabaceae*) : M'lefaat

Viola sp. (*Violaceae*) : Tell Qara Qūzāq

Vitis sp. (Grape, *Vitaceae*) : Boşra, Emar, Horum Höyük, Nimrud, Qantara, Sia, Tell Afis, Tell Aswad, Tell Mozan, Tell Nebi Mend, Tell al-Rawda, Tell Sheikh Hamad, Tilbeşar, Umm el-Marra

Vitis sylvestris (Wild grapevine, *Vitaceae*) : Abu Hureyra, Dja'de, Jerf el Ahmar, Tell Bderi, Tell Mozan

Vitis vinifera (Grapevine, *Vitaceae*) : Qatna, Tell Afis, Tell Bderi, Tell Hammam et-Turkman, Tell Mozan, Tell Nebi Mend, Tell Qara Qūzāq, Tell Sheikh Hamad, Tell Taya

Vulpia type (*Gramineae*) : Abu Hureyra, Cafer Höyük, El Kowm

Ziziphora/Lalemantia (*Labiatae/Lamiaceae*) : Jerf el Ahmar, Tell Bderi, Tell Mozan, Tell Mureybet, Tell Qara Qūzāq, Tell al-Raqa'i, Umm el-Marra

Ziziphus (*Rhamnaceae*) : Bosra, Emar

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