

**S5 Table.** List of the plant species and their status, with the number of the records within Egypt.

Speceis	Native	World Status	Egypt Status	Number of records
<i>Acacia pachyceras</i>	native	restricted	localized	11
<i>Acacia tortilis</i>	native	narrow	widespread	242
<i>Achillea fragrantissima</i>	native	restricted	widespread	239
<i>Achillea santolina</i>	native	narrow	widespread	13
<i>Adonis dentata</i>	native	narrow	narrow	33
<i>Aerva javanica</i>	native	widespread	widespread	175
<i>Agathophora alopecuroides</i>	native	narrow	narrow	26
<i>Alhagi graecorum</i>	native	narrow	widespread	100
<i>Anabasis articulata</i>	native	narrow	widespread	126
<i>Anagallis arvensis</i>	native	widespread	widespread	119
<i>Anastatica hierochuntica</i>	native	narrow	widespread	31
<i>Andrachne aspera</i>	native	narrow	widespread	31
<i>Artemisia judaica</i>	native	narrow	widespread	684
<i>Artemisia monosperma</i>	native	restricted	narrow	115
<i>Asclepias sinaica</i>	native	near-endemic	narrow	31
<i>Asparagus stipularis</i>	native	narrow	widespread	20
<i>Atriplex halimus</i>	native	narrow	narrow	125
<i>Avena barbata</i>	native	narrow	widespread	22
<i>Ballota undulata</i>	native	restricted	narrow	124
<i>Bassia muricata</i>	native	narrow	widespread	83
<i>Calendula arvensis</i>	native	widespread	widespread	66
<i>Calotropis procera</i>	native	widespread	widespread	228
<i>Capparis spinosa</i>	native	narrow	localized	241
<i>Chenopodium album</i>	native	widespread	widespread	166
<i>Chenopodium murale</i>	native	widespread	widespread	319
<i>Chiliadenus montanus</i>	native	near-endemic	narrow	88
<i>Citrullus colocynthis</i>	native	narrow	widespread	168
<i>Cleome amblyocarpa</i>	native	narrow	widespread	71
<i>Colutea istria</i>	native	restricted	localized	24
<i>Cornulaca monacantha</i>	native	widespread	widespread	93
<i>Cymbopogon schoenanthus</i>	native	narrow	narrow	15
<i>Cynodon dactylon</i>	native	widespread	widespread	240
<i>Deverra tortuosa</i>	native	restricted	widespread	141
<i>Deverra triradiata</i>	native	restricted	narrow	64
<i>Diplotaxis acris</i>	native	narrow	narrow	60
<i>Diplotaxis eruroides</i>	native	widespread	widespread	12
<i>Diplotaxis harra</i>	native	restricted	narrow	147
<i>Echinops spinosus</i>	native	narrow	widespread	213
<i>Ephedra alata</i>	native	narrow	widespread	46
<i>Eruca sativa</i>	non-native	widespread	widespread	96
<i>Euphorbia peplis</i>	native	narrow	narrow	13
<i>Euphorbia retusa</i>	native	narrow	narrow	114
<i>Fagonia arabica</i>	native	restricted	widespread	294

<i>Fagonia glutinosa</i>	native	narrow	narrow	125
<i>Fagonia mollis</i>	native	near-endemic	narrow	698
<i>Farsetia aegyptia</i>	native	narrow	widespread	114
<i>Globularia arabica</i>	native	restricted	narrow	51
<i>Gypsophila capillaris</i>	native	narrow	localized	59
<i>Halocnemum strobilaceum</i>	native	widespread	widespread	53
<i>Haloxylon salicornicum</i>	native	narrow	widespread	242
<i>Haloxylon scoparium</i>	native	narrow	narrow	36
<i>Haplophyllum tuberculatum</i>	native	narrow	widespread	73
<i>Heliotropium arbainese</i>	native	narrow	widespread	146
<i>Herniaria hirsuta</i>	native	widespread	widespread	13
<i>Hyoscyamus muticus</i>	native	narrow	widespread	143
<i>Imperata cylindrica</i>	native	widespread	widespread	109
<i>Iphiona mucronata</i>	native	near-endemic	narrow	53
<i>Juncus rigidus</i>	native	narrow	widespread	235
<i>Lavandula pubescens</i>	native	restricted	narrow	15
<i>Lycium shawii</i>	native	restricted	widespread	161
<i>Malva parviflora</i>	native	widespread	widespread	165
<i>Melilotus indicus</i>	native	widespread	widespread	239
<i>Mesembryanthemum crystallinum</i>	native	widespread	widespread	38
<i>Mesembryanthemum forsskaolli</i>	native	restricted	widespread	13
<i>Mesembryanthemum nodiflorum</i>	native	narrow	narrow	79
<i>Moltkiopsis ciliata</i>	native	narrow	widespread	181
<i>Nitraria retusa</i>	native	narrow	widespread	100
<i>Noaea mucronata</i>	native	narrow	narrow	47
<i>Ochradenus baccatus</i>	native	narrow	widespread	137
<i>Orobanche cernua</i>	native	widespread	widespread	42
<i>Pancratium sickenbergeri</i>	native	near-endemic	narrow	42
<i>Panicum turgidum</i>	native	narrow	widespread	164
<i>Paronychia arabica</i>	native	narrow	narrow	169
<i>Paronychia argentea</i>	native	narrow	narrow	17
<i>Peganum harmala</i>	native	widespread	narrow	138
<i>Pergularia tomentosa</i>	native	narrow	widespread	362
<i>Phoenix dactylifera</i>	native	widespread	widespread	64
<i>Phragmites australis</i>	native	narrow	narrow	128
<i>Plantago afra</i>	native	narrow	widespread	43
<i>Plantago ovata</i>	native	narrow	widespread	36
<i>Pluchea dioscoridis</i>	native	narrow	widespread	62
<i>Polycarpaea repens</i>	native	narrow	narrow	172
<i>Polycarpon succulentum</i>	native	restricted	widespread	94
<i>Pulicaria undulata</i>	native	narrow	widespread	271
<i>Reaumuria hirtella</i>	native	restricted	localized	109
<i>Reichardia tingitana</i>	native	widespread	widespread	120
<i>Retama raetam</i>	native	narrow	narrow	261
<i>Salvia aegyptiaca</i>	native	narrow	widespread	69
<i>Salvia lanigera</i>	native	narrow	narrow	44

<i>Senecio glaucus</i>	native	narrow	widespread	159
<i>Seriphidium herba-album</i>	native	narrow	widespread	267
<i>Silene succulenta</i>	native	restricted	localized	25
<i>Silene villosa</i>	native	narrow	widespread	51
<i>Sisymbrium irio</i>	native	widespread	widespread	56
<i>Solanum elaeagnifolium</i>	non-native	widespread	narrow	24
<i>Solanum nigrum</i>	native	endemic	localized	199
<i>Stachys aegyptiaca</i>	native	near-endemic	narrow	168
<i>Stipagrostis scoparia</i>	native	restricted	widespread	49
<i>Tamarix aphylla</i>	native	narrow	widespread	86
<i>Tamarix nilotica</i>	native	narrow	widespread	332
<i>Tephrosia purpurea</i>	native	near-endemic	widespread	78
<i>Teucrium leucocladum</i>	native	near-endemic	narrow	66
<i>Teucrium polium</i>	native	narrow	narrow	133
<i>Thymelaea hirsuta</i>	native	narrow	widespread	61
<i>Tribulus terrestris</i>	native	widespread	widespread	65
<i>Trifolium resupinatum</i>	native	narrow	widespread	126
<i>Trigonella stellata</i>	native	narrow	widespread	62
<i>Urginea maritima</i>	native	narrow	narrow	24
<i>Urtica urens</i>	native	widespread	widespread	34
<i>Vicia sativa</i>	native	widespread	localized	68
<i>Zilla spinosa</i>	native	narrow	widespread	632
<i>Zygophyllum album</i>	native	narrow	widespread	115
<i>Zygophyllum coccineum</i>	native	near-endemic	widespread	488
<i>Zygophyllum dumosum</i>	native	near-endemic	narrow	27