

Status of invasive species in North America native to Turkey and other parts of Eurasia, with locations of occurrence in Turkey.

North American status¹	Species	Family	Location in Turkey²	Risk category²	Phytogeographic area
Introduced	<i>Alyssum minus</i> (L.) Rothm. var. <i>micranthum</i> (Meyer) Dudley	Brassicaceae	A3, A4, A7, A10, B3, B4, B8, B9, C4	-	---
Native	<i>Amaranthus hypochondriacus</i> L.	Amaranthaceae	Ikaria, Praya Islands	-	---
Native	<i>Aptenia cordifolia</i> (L.f.) Schwantes	Aizoaceae	Patmos Island	-	---
Native	<i>Aster novi-belgii</i> L.	Asteraceae	Lesvos Island	-	---
Introduced	<i>Atriplex nitens</i> Schkuhr	Chenopodiaceae	A6, B4, B5, B9, C4	-	---
Introduced	<i>Avena sterilis</i> L. subsp. <i>sterilis</i>	Poaceae	A2 (E), A2(A), C1, C3, C5, C7, C8, C9	-	---
Introduced	<i>Bromus tectorum</i> L.	Poaceae	Almost throughout Turkey	-	---
Introduced	<i>Carthamus lanatus</i> L.	Asteraceae	A1(E), A1(A), A2(A), A4-9, B1, B4, B9, C1, C2, C3, C6, C7, Islands	-	---
Native	<i>Cenchrus incertis</i> M.A. Curtis	Poaceae	A6	-	---
Native	<i>Cenchrus spiniflex</i> Cav.	Poaceae	No record from Turkey	-	---
Native	<i>Dichondra repens</i> J.R. Forst & G.	Convolvulaceae	C3/4, Lesvos Island	-	---

	Forst.				
Introduced	<i>Galanthus elwesii</i> Hooker fil.	Amaryllidaceae	A1(E), A2(A), A3, A5, B1, C2, C3, C4, C5	-	E. Medit. Element
Introduced	<i>Galanthus nivalis</i> L. subsp. <i>nivalis</i>	Amaryllidaceae	A2(E), A2 (A)	Vulnerable	Euro.-Sib. Element
Introduced	<i>Hylotelephium telephium</i> (L.) H. Ohba	Crassulaceae	No record from Turkey	-	---
Introduced	<i>Hypecoum grandiflorum</i> Benth. Synonym of <i>H. imberbe</i>	Papaveraceae		-	---
Introduced	<i>Hypecoum imberbe</i> Sibth. & Sm.	Papaveraceae	A1(E), A1(A), A2, A3, A5, A6, B1-4, B6-7, C2, C4-7	-	---
Introduced	<i>Illecebrum verticillatum</i> L.	Illecebraceae	Lesvos Island	-	---
Introduced	<i>Isatis tinctoria</i> L. subsp. <i>tinctoria</i>	Brassicaceae	B2	Vulnerable	
Introduced	<i>Lathyrus inconspicuus</i> L.	Fabaceae	A1(E), A1(E), A5-6, B1-2, B4-5, B9-10, C2-4, C6-9	-	---
Introduced	<i>Lunaria annua</i> L.	Brassicaceae	A3, A4, A8	-	---
Introduced	<i>Lythrum salicaria</i> L.	Lythraceae	Almost through Turkey	-	Euro.-Sib. Element
Introduced	<i>Mentha aquatica</i> x <i>dumetorum</i> Schult	Lamiaceae	No record from Turkey	-	---
Introduced	<i>Mentha</i> X <i>piperita</i> L.	Lamiaceae	A2(E), A2(A), A3, C1	-	---

Introduced	<i>Mesembryanthemum crystallinum</i> L.	Aizoaceae	Nisiros Island (Naturalized)	-	---
Introduced	<i>Mibora minima</i> (L.) Desv. (<i>Agrostis</i>)	Poaceae	No record from Turkey	-	---
Introduced	<i>Moenchia erecta</i> (L.) P. Gaertner	Caryophyllaceae	A2(E), A2(A), A7, B1, Lesvos Island	-	Medit. Element
Introduced	<i>Myosotis alpestris</i> F.W. Schmidt. <i>ssp. alpestris</i>	Boraginaceae	A1(E), A2(E), A2(A), A3, A5, A7-9, B2-3, B5-10, C2-3, C5-6, C10.	-	---
Introduced	<i>Myosotis asiatica</i> (Versterg.) Schischkin & Sergievskaja	Boraginaceae	No record from Turkey	-	---
Introduced	<i>Oenothera glazioviana</i> Micheli	Onagraceae	B1, C2	-	---
Introduced	<i>Oryza rufipogon</i> Griff.	Poaceae	A8	-	---
Introduced	<i>Papaver dubium</i> L.	Papaveraceae	A1(E), A2(E), A5, A6, A7, A9, B7, B8, C2, C4, C6	-	---
Introduced	<i>Petrorhagia dubia</i> (Raf.) G.L. Pez & Romo (Synonym of <i>P.</i> <i>velutina</i> (Guss.) Ball & Heywood)	Caryophyllaceae	A1(E), A2(E), A2(A), B1, B2, B8, C1-6, Patmos Island	-	---
Native	<i>Phacelia tanacetifolia</i> Benth.	Hydrophyllaceae	A3	-	---
Native	<i>Physalis pubescens</i> L.	Solanaceae	A8	-	---
Introduced	<i>Plantago altissima</i> L.	Plantaginaceae	No record from Turkey	-	---

Introduced	<i>Plantago coronopus</i> L. ssp. <i>coronopus</i>	Plantaginaceae	A1(E), A1(A), A2(E), A2(A), A3, A5, A6, B1, C2, C4, C5	-	Euro.-Sib. Element
Introduced	<i>Plantago lanceolata</i> L.	Plantaginaceae	Almost throughout Turkey	-	---
Introduced	<i>Plantago weldenii</i> Reichb.	Plantaginaceae	A2, A5, B1, Khios Island	-	Medit. El.
Introduced	<i>Poa akmanii</i> Soreng.	Poaceae	C2, C3	Lower risk	End., E.Medit. Element
Introduced	<i>Poa bulbosa</i> L.	Poaceae	Throughout Turkey	-	---
Introduced	<i>Roemeria refracta</i> DC.	Papaveraceae	A7, A8	-	Ir.-Tur. Element
Introduced	<i>Salix purpurea</i> L.	Salicaceae	A1(E), A2(E), A2(A), A3-A6, B1, B4	-	---
Introduced	<i>Salvia splendens</i> Sellow ex Roemer & J.A. Schultes	Lamiaceae (Labiatae)	No record from Turkey	-	---
Introduced	<i>Sedum acre</i> L.	Crassulaceae	A2, A4, A5, A5/6, A7, B4, B6, C4	-	---
Introduced	<i>Sedum annuum</i> L.	Crassulaceae	A2, A2(A), A3, A8, A9, B5, B10, C2	-	Euro.-Sib. Element
Introduced	<i>Sedum hispanicum</i> L. var. <i>hispanicum</i>	Crassulaceae	Throughout Turkey	-	---
Introduced	<i>Sicyos angulatus</i> L.	Cucurbitaceae	A7 (Naturalized)	Vulnerable	---
Introduced	<i>Solanum cornutum</i> Lam.	Solanaceae	A2 (Alien)	-	---
Introduced	<i>Solanum rostratum</i> Dunum	Solanaceae	No record from Turkey	-	---

Introduced	<i>Spergularia maritima</i> (All.) Chiov. (Synonym of <i>S. media</i> (L.) C. Presl.)	Caryophyllaceae	A1(E), A1(A), A2(E), A2(A), A6, A8, B4-6, C3, Lesvos Island	-	---
Native	<i>Symphotrichum novi-belgii</i> (L.) Nesom var. <i>novibelgii</i>	Asteraceae	No record from Turkey	-	---
Introduced	<i>Tamarix sivasica</i> Kit Tan and Yildiz	Tamaricaceae	No record from Turkey	-	---
Introduced	<i>Tamarix tetragyna</i> C. Ehrenb.	Tamaricaceae	C4	Vulnerable	Ir.-Tur. Element
Introduced	<i>Vicia benghalensis</i> L.	Fabaceae	Rodhos Island	-	Medit. Element

¹ Status is from U.S. Department of Agriculture (2003).

² Abbreviations for Turkish regions of occurrence: E. Medit. (East Mediterranean), Euro.-Sib. (Euro-Siberian), Ir.-Tur. (Irano-Turanian), End (Endemic). Designations of locations in Turkey correlate to a grid found in Davis (1965-1985).

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