



Received : 02.03.2020
Accepted : 18.03.2020
Online : 20.03.2020

The explorations on the flora of Tunceli (Turkey)

Metin ARMAĞAN^{ip}

¹Aydın Adnan Menderes University, Buharkent Vocational School, Aydin, Turkey

*metinarmagan@gmail.com

Tunceli (Türkiye) florası üzerine araştırmalar

Abstract: The study was carried out until 2018 intermittently, on condition that majority in 2014. The study area is located between Erzincan, Malatya, Elazığ and Bingöl cities in the Eastern Anatolia. Its whole is placed in the Irano-Turanian phytogeographic region and, in B7 and B8 squares according to Davis' Grid System. During the study, 2950 samples were collected and 1559 of them were identified. The identification of these samples resulted 74 families, 386 genera and 922 taxa. The distribution of taxa by phytogeographic regions is as follows; Irano-Turanian elements 397 (43.1 %), Mediterranean elements 20 (2.2 %), Europe-Siberian elements 40 (4.3 %), East Mediterranean elements 14 (1.5 %), Euxine element 13 (1.4 %), Hyrcano-Euxine elements 3 (0.3 %), Sarmatian 1 (0.1 %), the cosmopolite or unknown distribution 434 (47.1 %). The number of endemic taxa is 150 (endemism ratio 16.3 %).

Key words: Biodiversity, Eastern Anatolia, endemic, phytogeographic region, taxon

Özet: Çalışma, yoğunluğu 2014 yılında olması kaydıyla aralıklı olarak 2018 yılına kadar gerçekleştirilmiştir. Çalışma alanı, Doğu Anadolu'daki Erzincan, Malatya, Elazığ ve Bingöl şehirleri arasında yer almaktadır. Çalışma alanının tamamı İran-Turan fitocoğrafik bölgesinde ve Davis'in Kareleme Sistemi'ne göre B7 ve B8 karelerinde bulunur. Çalışma boyunca toplanan 2950 örneğin 1559 tanesi tespis edilmiştir. Bu örneklerin tespis edilmesiyle, 74 familyaya ait 386 cins ve 922 takson bulunmuştur. Taksonların fitocoğrafik bölgelere göre dağılımı şöyledir; 397 (% 43.1)'si İran-Turan elementi, 20 (% 2.2)'si Akdeniz elementi, 40 (% 4.3)'ı Avrupa-Sibirya elementi, 14 (% 1.5)'ü Doğu Akdeniz elementi, 13 (1.4)'ü Karadeniz elementi, 3 (% 0.3)'ı Hirkanya-Karadeniz elementi, 1 (% 0.1)'ı Sarmasya elementi, 434 (% 47.1)'ü kozmopolit veya fitocoğrafik bölgesi bilinmeyen 150 takson endemiktir (endemizm oranı % 16.3).

Anahtar Kelimeler: Biyoçeşitlilik, Doğu Anadolu, endemik, fitocoğrafik bölge, takson

Citation: Armağan M (2020). The explorations on flora of Tunceli (Turkey). Anatolian Journal of Botany 4(1): 11-56.

1. Introduction

The flora of Turkey has high endemism ratio and rich plant diversity due to its location at the connections of Europe, the Middle East, Central Asia, and Africa, and also the interaction among Mediterranean, Irano-Turanian and Europe-Siberian phytogeographic regions (Davis, 1971; Gür, 2016).

Tunceli is located on Anatolian diagonal in Eastern region of Turkey (Davis, 1971). Geography of Tunceli composes of mountains ranging from 1500 m to 3000 m, deep valleys, plateaus and very small amount of plains. There are a lot of small and large streams flowing between mountains. This area is surrounded by Keban Dam, Pülümür River and the branches of Euphrates River. The geographic texture and sparse human population provide the protection of natural life. Tunceli has the least agriculture area (114.000 ha) in Eastern Anatolia. So, sheep breeding is very important in this area. The grasslands are used for winter fodder and grazing in summer (Öztürk et al., 2015).

In Tunceli, the average annual temperature is 12.8 °C and the precipitation is about 857.9 mm per year. July and August are the driest months, and the average monthly precipitation falls under 4 mm during this period. The greatest amount of precipitation occurs in December, with an average of 130.8 mm. July is the warmest month with an average of 27.2 °C. The lowest average temperatures in the year occur in January, when it is around -1.9 °C. The climate of the region is classified as Csa (dry and hot

summer Mediterranean) by the Köppen-Geiger Climate Classification system (MGM, 2010).

Munzur Valley National Park, which is one of the Turkey's largest national parks, was declared as a national park in 1971, and serves as homel for many plant and animal species.

The study aims to determine the plant diversity of Tunceli province and to contribute to the Flora of Turkey.

2. Materials and Method

During fieldworks of this research, about 2950 plant samples were collected within Tunceli province during the vegetation seasons until 2018 intermittently, on condition that majority in 2014. Moreover, photos were taken in their natural habitats, GPS coordinates were recorded with their localities and habitat information. The collected samples were dried based on herbarium methods. Flora of Turkey and the East Aegean Islands (Davis, 1965-1985; Davis et al., 1988) was used as the initial reference for identification. The plant names and authors were checked from "Bizim Bitkiler (2013)", "Plants of the World Online (POWO, 2019)", "World Flora Online (WFO, 2020)", and "International Plant Names Index (IPNI, 2020)". Prepared samples with respect to herbarium techniques were stored in the AYDN, VANF, KNYA, and NGBB herbaria (Thiers, 2016).

3. Results

Nine hundred and twenty two plant taxa belonging to 386 genera and 74 families according to Stevens (2001) were

determined and listed in alphabetical order in Table 1. Previously presented taxa (Armağan, 2018) were not included in the list.

Davis' Grid System was used in localities (Davis, 1965). The plant names, collector numbers, localities, the phytogeographic regions, and the endemism status etc. of the taxa were also given in the table. (Stevens, 2001).

The abbreviations used in the Table 1 as follow;

The directions (E = East, W = West, N = North, S = South)

m = meter

km = kilometer

nh. = neighbourhood

v. = village

Mt. = mountain

* = endemic

Ir.-Tur. = Irano – Turanian phytogeographical region
 Medit. = Mediterranean phytogeographical region
 Hyr.-Eux. = Hyrcano–Euxine phytogeographical region
 Eux. = Euxine phytogeographical region
 Euro.-Sib. = Euro – Siberian phytogeographical region
 E.Medit. = East Mediterranean phytogeographical region
 Sarmat. = Sarmatian phytogeographical region
 Cosmp. = Cosmopolite
 Unk. = Unknown
 Alt. = Altidue
 Obs. = Observation
 End. = Endemic
 Col.No = Collector number
 Rcd. = New record for Tunceli province

Table 1. Plant list of the area.

Scientific name	Col.No	Localite	Alt.	Date	Habit	Note	Region
ACANTHACEAE Juss.							
<i>Acanthus dioscoridis</i> L.	4434	B7 Tunceli: Center, 3.5 km from Aktuluk to Buğulu	1065	06.06.2014	Degraded oaks forest		Unk.
AMARANTHACEAE Juss.							
<i>Amaranthus albus</i> L.	5735	B7 Tunceli: Mazgirt, 2 km from Akdüven to Gülec	1100	05.08.2014	Steppe, ruderal		Unk.
	6127	B7 Tunceli: Mazgirt, S of Dedebağ v.	860	26.08.2014			
	5954	B7 Tunceli: Mazgirt, Eltilahutun	1414	09.08.2014			
<i>Amaranthus retroflexus</i> L.	5767	B7 Tunceli: Pülmür, 45 km from Tunceli to Pülmür (Pülmür valley)	1200	06.08.2014	Steppe		Unk.
<i>Beta corolliflora</i> Zosimovic ex Butler	6173	B7 Tunceli: 10 km from Pülmür - Erzincan mainroad to Süleymanuşağı village	2210	27.08.2014	Steppe	Rcd.	Ir.-Tur.
<i>Beta macrorhiza</i> Steven	5941	B7 Tunceli: Ovacık, 5 km from İşikvuran to Ağaçpınar	2133	08.08.2014	Steppe, near streamside	Rcd.	Ir.-Tur.
	4287	B7 Tunceli: Ovacık, İşikvuran v.	1710	04.06.2014			
	4421	B7 Tunceli: Pülmür, between Kabadal and Sağlamtaş	1540	05.06.2014			
<i>Chenopodium album</i> L.	6126	B7 Tunceli: Mazgirt, S of Dedebağ v.	860	26.08.2014	Steppe		Unk.
<i>Chenopodium botrys</i> L.	4486	B7 Tunceli: Çemişgezek, 2 km from Bulgurtepe to Payamönü	1060	06.06.2014	Ruderal, steppe		Unk.
	4696	B7 Tunceli: Hozat, 4.5 km from Uzundal to Yüceldi	1970	17.06.2014			
<i>Chenopodium foliosum</i> Asch.	Obs.	B7 Tunceli: Hozat, 15 km from Ovacık to Hozat (NE of Halitpınar v.)	1800	17.06.2014	Steppe		Unk.
<i>Chenopodium opulifolium</i> Schrad. ex W.D.J.Koch & Ziz	4584	B7 Tunceli: Mazgirt, 1 km E of Gecitveren v.	1270	16.06.2014	Ruderal, steppe	Rcd.	Unk.
	5752	B7 Tunceli: Nazimiye, Pülmür Valley, 38 km from Tunceli to Pülmür	1150	06.08.2014			
<i>Chenopodium sosnowskyi</i> Kapeller	5557	B8 Tunceli: Pülmür, 5 km S of Derindere	2030	22.07.2014	Steppe	Rcd.	Unk.
<i>Chenopodium urbicum</i> L.	6274	B7 Tunceli: Mazgirt, between Beylermezrası and Göktepe (side of Munzur stream)	842	19.09.2014	Dried river bed, steppe	Rcd.	Unk.
	6051	B7 Tunceli: Mazgirt, around of Kale v.	1590	15.08.2014			
<i>Chenopodium vulvaria</i> L.	5894	B7 Tunceli: Pülmür, 42 km from Tunceli to Pülmür (Pülmür Valley), across of Ağlayan Kayalar	1570	07.08.2014	Steppe	Rcd.	Unk.
<i>Noaea mucronata</i> (Forssk.) Asch. & Schweinf.	5349	B7 Tunceli: Nazimiye, E of Ramazanköy v.	1440	20.07.2014	Eroded slopes, steppe		Unk.
	6341	B7 Tunceli: Ovacık, 8 km from İşikvuran to Ağaçpınar	2150	21.09.2014			
<i>Noaea tournefortii</i> (Jaub.& Spach) Moq.	5000	B7 Tunceli: Ovacık, Ziyaret v., N of Munzur Gözeleri	1400	20.06.2014	Rocky areas, steppe		Unk.
	5570	B8 Tunceli: Pülmür, 2 km N of Elmali	1400	22.07.2014			
<i>Salsola tragus</i> L.	5114	B7 Tunceli: Pertek, 3 km from Elazığ-Pertek-Çemişgezek crossroads to Çemişgezek (1 km S of Çorovan v.)	870	28.06.2014	Steppe	Rcd.	Unk.
	5963	B7 Tunceli: Pertek, 9 km from Pertek to Çemişgezek, 2.5 km before Singeç bridge	875	13.08.2014			
ANACARDIACEAE R.Br.							

<i>Cotinus coggygria</i> Scop.	4202	B7 Tunceli: Ovacık, 1.5 km from Ovacık-Tunceli-Yakatarla crossroads to Yakatarla v.	1320	04.06.2014	Oak forest, riverside		Unk.
<i>Pistacia palaestina</i> Boiss.	4984	B7 Tunceli: Ovacık, W of Ziyaret v.	1340	20.06.2014	Steppe		E.Medit.
<i>Rhus coriaria</i> L.	6240	B7 Tunceli: Nazimiye, Pülmür Valley, 24 km from Tunceli to Pülmür	1017	05.09.2014	Riverside, oak forest		Unk.
APIACEAE Lindl.							
<i>Actinolema macrolema</i> Boiss.	3725	B7 Tunceli: Center, 1 km S of Aktuluk	930	22.05.2014	Steppe		Ir.-Tur.
<i>Anthriscus nemorosa</i> (M.Bieb.) Spreng.	6528	B7 Tunceli: Nazimiye, 12 km NE of Büyükyur (Hakis) v., (5 km SE of Aşağımarkosör)	1926	01.06.2015	Riverside		Unk.
<i>Artedia squamata</i> L.	4087	B7 Tunceli: Mazgirt, between Tunceli and Kovancılar, around of Kuşcu	867	02.06.2014	Steppe, ruderal, in gardens, field side		Unk.
	4531	B7 Tunceli: Mazgirt, 1 km W of Kayacı v.	990	16.06.2014			
	5120	B7 Tunceli: Pertek, 3 km from Elazığ-Pertek-Cemışgezek crossroads to Cemışgezek (1 km S of Çorovan v.)	870	28.06.2014			
	5262	B7 Tunceli: Pertek, Camikebir nh.	1100	19.07.2014			
	5271	B7 Tunceli: Pertek, 3 km from Pertek to Tunceli	1257	19.07.2014			
<i>Astrodaucus orientalis</i> (L.) Drude	5573	B8 Tunceli: Pülmür, between Kuzulca and Elmali	1360	22.07.2014	Steppe	Rcd.	Ir.-Tur.
	4741	B7 Tunceli: Ovacık, 11 km from Ovacık to Hozat, 1 km before junction of Bilgeç v.	1820	17.06.2014			
	4988	B7 Tunceli: Ovacık, W of Ziyaret v.	1340	20.06.2014			
<i>Bunium elegans</i> (Fenzl) Freyn	3873	B7 Tunceli: Pertek, 5 km from Pertek to Cemışgezek	866	24.05.2014	Steppe	Rcd.	Unk.
	4205	B7 Tunceli: Ovacık, 1.5 km from Ovacık-Tunceli-Yakatarla crossroads to Yakatarla v.	1320	04.06.2014			
	4065	B7 Tunceli: Ovacık, 51 km from Tunceli to Ovacık (Munzur Valley), 7 km to Ovacık	1210	26.05.2014			
<i>Bunium microcarpum</i> (Boiss.) Freyn & Bornm. ex Freyn subsp. <i>buorgaei</i> (Boiss.) Hedge & Lamond	4927	B7 Tunceli: Ovacık, 8 km from Eskigedik to İşkivuran	2120	19.06.2014	Steppe		E.Medit.
<i>Bupleurum croceum</i> Fenzl	4079	B7 Tunceli: Mazgirt, between Tunceli and Kovancılar, around of Kuşcu	867	02.06.2014	Steppe	Rcd.	Ir.-Tur.
<i>Bupleurum gerardii</i> All.	5095	B7 Tunceli: Cemışgezek, 2.5 km from Vişneli to Cemışgezek	895	21.06.2014	Steppe	Rcd.	Unk.
	4510	B7 Tunceli: Mazgirt, 1 km W of Kayacı v.	990	16.06.2014			
	5706	B7 Tunceli: Pertek, 2 km from Biçmekaya to Koçpınar	1323	25.07.2014			
	4866	B8 Tunceli: Pülmür, 4 km from Kırklar to Kızılımescit	2450	18.06.2014			
<i>Chaerophyllum crinitum</i> Boiss.	4597	B7 Tunceli: Mazgirt, 2 km from Akdüven to Gülec	1125	16.06.2014	Steppe		Ir.-Tur.
	4234	B7 Tunceli: Ovacık, 15 km from Ovacık-Tunceli-İşkivuran crossroads to İşkivuran	1670	04.06.2014			
	3761	B7 Tunceli: Pertek, 1 km S of Beydamı v.	1270	22.05.2014			
	4804	B8 Tunceli: Pülmür, Kırklar v.	1945	18.06.2014			
<i>Chaerophyllum macrospermum</i> (Willd. ex Sprengel) Fisch. & C.A.Mey. ex Hohen	5768	B7 Tunceli: Pülmür, 16 km from Tunceli to Pülmür (Pülmür Valley)	1240	06.08.2014	Steppe		Unk.
<i>Daucus carota</i> L.	5653	B7 Tunceli: Ovacık, 2 km from Ovacık center to Gözeler v.	1290	24.07.2014	Field side, steppe	Rcd.	Unk.
<i>Daucus guttatus</i> Sibth. & Sm.	5698	B7 Tunceli: Center, between Çimenli and Bögürten villages	916	25.07.2014	Field side, steppe	Rcd.	Unk.
<i>Echinophora tenuifolia</i> L. subsp. <i>sibthoriana</i> (Guss.) Tutin	5699	B7 Tunceli: Center, S of Çimenli village	987	25.07.2014	Field side, steppe	Rcd.	Ir.-Tur.
	6131	B7 Tunceli: Mazgirt, S of Dedebağ v.	860	26.08.2014			
<i>Eryngium campestre</i> L. var. <i>virens</i> Link	5153	B7 Tunceli: Cemışgezek, E of Anıl village (Tahar Valley)	1000	29.06.2014	Steppe		Unk.
	4609	B7 Tunceli: Mazgirt, 11 km from Çukur to Gülec	1230	16.06.2014			
	5292	B7 Tunceli: Center, 14 km from Tunceli to Pülmür (Pülmür Valley)	970	20.07.2014			
	5072	B7 Tunceli: Pertek, 14 km from Pertek to Cemışgezek, 2 km after Singeç bridge, on the right hills	860	21.06.2014			
	5268	B7 Tunceli: Pertek, Camikebir nh.	1100	19.07.2014			
<i>Eryngium thysoides</i> Boiss.	5770	B7 Tunceli: Pülmür, 16 km from Tunceli to Pülmür (Pülmür Valley)	1240	06.08.2014	Steppe	Rcd.	Ir.-Tur.
<i>Falcaria vulgaris</i> Bernh.	5566	B8 Tunceli: Pülmür, between Üçdam and Erzurum-Erzincan mainroad	1380	22.07.2014	Steppe		Unk.
<i>Ferulago setifolia</i> K.Koch	4924	B7 Tunceli: Ovacık, 8 km from İşkivuran to Eskigedik	2130	19.06.2014	Steppe		Ir.-Tur.

<i>Grammosciadium daucoides</i> DC.	4742	B7 Tunceli: Ovacık, 11 km from Ovacık to Hozat, 1 km before junction of Bilgeç v.	1820	17.06.2014	Steppe		Ir.-Tur.
<i>Grammosciadium platycarpum</i> Boiss. & Hausskn.	4194	B7 Tunceli: Ovacık, 1.5 km from Ovacık-Tunceli-Yakatarla crossroads to Yakatarla v.	1320	04.06.2014	Steppe	Rcd.	Ir.-Tur.
	5028	B7 Tunceli: Ovacık, 10 km from Eğripinar to Yenikonak	1570	20.06.2014			
<i>Heptaptera anisoptera</i> (DC.) Tutin	4119	B7 Tunceli: Mazgirt, Akpazar, S of Yenice v. (N of Şevki mezarlığı)	1160	02.06.2014	Steppe	Rcd.	Unk.
	4532	B7 Tunceli: Mazgirt, 1 km W of Kayacı v.	990	16.06.2014			
<i>Heracleum sphondylium</i> L. subsp. <i>cyclocarpum</i> (K.Koch) P.H.Davis	4986	B7 Tunceli: Ovacık, W of Ziyaret v.	1340	20.06.2014	Riverside	Rcd.	Euxine
<i>Heracleum trachyloma</i> Fisch. & C.A.Mey.	6002	B7 Tunceli: Pülmür, NW of Közlüce v.	1560	14.08.2014	Wet places	Rcd.	Unk.
	3957	B7 Tunceli: Center, 5 km from Tunceli to Ovacık (Munzur Valley)	940	25.05.2014			
<i>Johrenia dichotoma</i> DC.	5169	B7 Tunceli: Çemişgezek, Tahar valley (Ali Boğazı)	1024	29.06.2014	Steppe	Rcd.	Ir.-Tur.
<i>Laser trilobum</i> (L.) Borkh.	5259	B7 Tunceli: Nazimiye, Pülmür Valley, E slopes of Hılbeşen bridge, across of Ağlayan Kayalar	1345	30.06.2014	Oak forest		Unk.
<i>Lisaea strigosa</i> (Banks & Sol.) Eig.	4086	B7 Tunceli: Mazgirt, between Tunceli and Kovancılar, around of Kuşcu	867	02.06.2014	In gardens, ruderal, steppe	Rcd.	Ir.-Tur.
	4546	B7 Tunceli: Mazgirt, 1 km W of Kayacı v.	985	16.06.2014			
<i>Malabaila dasyantha</i> (K.Koch) Grossh.	3850	B7 Tunceli: Hozat, 2.5 km from Demirkapı to Dervişçemal	1700	23.05.2014	Steppe	Rcd.	Ir.-Tur.
<i>Malabaila secacul</i> (Mill.) Boiss.	3906	B7 Tunceli: Pertek, 12 km from Pertek to Çemişgezek, around of Singeç bridge	855	24.05.2014	Steppe	Rcd.	Unk.
	4782	B7 Tunceli: Pülmür, 2 km from Turnadere to Közlüce	1560	18.06.2014			
<i>Oenanthe sophiae</i> Schisck.	5744	B7 Tunceli: Mazgirt, 3 km from Akdüven to Güleç	1102	05.08.2014	Steppe		Unk.
<i>Ormosciadium aucheri</i> Boiss.	5105	B7 Tunceli: Çemişgezek, 3 km from Arpaderen to Büyükkörünce	1112	21.06.2014	Steppe	Rcd.	Unk.
	5305	B7 Tunceli: Nazimiye, 3 km from Tunceli-Pülmür-Nazimiye crossroads to Nazimiye	1190	20.07.2014			
<i>Pastinaca sativa</i> L. subsp. <i>urens</i> (Req. ex Gren. & Godr.) Celak	6113	B7 Tunceli: Pülmür, 50 km from Tunceli to Pülmür (Pülmür Valley), Kırmızıköprü Bridge	1250	16.08.2014	Steppe, in gardens	Rcd.	Unk.
	6069	B8 Tunceli: Pülmür, Hasangazi v.	1730	16.08.2014			
	5537	B8 Tunceli: Pülmür, Şampaşakaraderbent v.	1912	22.07.2014			
<i>Peucedanum ruthenicum</i> M.Bieb.	5764	B7 Tunceli: Pülmür, 45 km from Tunceli to Pülmür (Pülmür valley)	1200	06.08.2014	Steppe	Rcd.	Unk.
<i>Physocaulis nodosus</i> (L.) Tausch	4907	B7 Tunceli: Pülmür, 5 km NW of Ardiçli (Gersunut) v.	1975	18.06.2014	Steppe	Rcd.	Unk.
	4373	B7 Tunceli: Pülmür, Kocatepe v.	1680	05.06.2014			
	3946	B7 Tunceli: Center, 5 km from Tunceli to Ovacık (Munzur Valley)	970	25.05.2014			
<i>Pimpinella corymbosa</i> Boiss.	5345	B7 Tunceli: Nazimiye, E of Ramazanköy v.	1440	20.07.2014	Steppe	Rcd.	Ir.-Tur.
	5671	B7 Tunceli: Ovacık, 16 km from Ovacık to Tunceli (Munzur Valley)	1180	24.07.2014			
<i>Pimpinella kotschyana</i> Boiss.	5304	B7 Tunceli: Nazimiye, 3 km from Tunceli-Pülmür-Nazimiye crossroads to Nazimiye	1190	20.07.2014	Steppe	Rcd.	Ir.-Tur.
<i>Prangos corymbosa</i> Boiss.	4548	B7 Tunceli: Mazgirt, 1 km W of Kayacı v.	985	16.06.2014	Steppe	Rcd.	Ir.-Tur.
<i>Prangos ferulacea</i> (L.) Lindl.	4649	B7 Tunceli: Hozat, between Karacaköy and Uzundal, the road of Sarısaltık Türbesi	1730	17.06.2014	Steppe	Rcd.	Unk.
	4192	B7 Tunceli: Ovacık, 1.5 km from Ovacık-Tunceli-Yakatarla crossroads to Yakatarla v.	1320	04.06.2014			
<i>Prangos peucedanifolia</i> Fenzl	4468	B7 Tunceli: Hozat, 3.5 km from Hozat to Pertek, junction of Kardelen v.	1470	06.06.2014	Rocky areas, steppe	Rcd.	Ir.-Tur.
	3975	B7 Tunceli: Center, 1 km from Tunceli-Ovacık-Dedeağac crossroads to Dedeağac v. (Munzur Valley)	1060	25.05.2014			
<i>Prangos platychlaena</i> Boiss.	5363	B7 Tunceli: Nazimiye, 2 km E of Sariayla v.	1945	20.07.2014	Steppe	*	Ir.-Tur.
<i>Scandix iberica</i> M.Bieb.	4050	B7 Tunceli: Ovacık, 46 km from Tunceli to Ovacık, 12 km before Ovacık (Munzur Valley)	1213	26.05.2014	Steppe		Unk.
<i>Smyrnopsis aucheri</i> Boiss.	4970	B7 Tunceli: Center, N of Sarıtaş v., Kalan Valley	1150	19.06.2014	Steppe		Ir.-Tur.
<i>Smyrnium cordifolium</i> Boiss.	5453	B7 Tunceli: Hozat, S of Kurukaymak	1495	21.07.2014	Steppe	Rcd.	Ir.-Tur.
	3937	B7 Tunceli: Center, 2.5 km from Tunceli to Ovacık (Munzur Valley)	930	25.05.2014			
<i>Stenotaenia macrocarpa</i> Freyn & Sint. ex Freyn	5890	B7 Tunceli: Nazimiye, 11 km NE of Büyükyurt (Hakis) v.	1938	07.08.2014	Steppe slopes, under oak	*	Ir.-Tur.
	5546	B8 Tunceli: Pülmür, 1-2 km E of Bağırsaşa,	1916	22.07.2014			

		N of Şampaşakaraderbent			forest, dried river beds		
<i>Torilis arvensis</i> (Huds.) Link	5683	B7 Tunceli: Center, 26 km from Tunceli to Ovacık (Munzur Valley)	1075	24.07.2014	Steppe	Rcd.	Unk.
<i>Torilis leptophylla</i> (L.) Rchb.f.	4524	B7 Tunceli: Mazgirt, 1 km W of Kayacı v.	990	16.06.2014	Steppe		Unk.
<i>Trigonosciadium intermedium</i> Freyn & Sint. ex Sint.	4232	B7 Tunceli: Ovacık, 15 km from Ovacık-Tunceli-İşikvuran crossroads to İşikvuran	1670	04.06.2014	Steppe	*	Ir.-Tur.
<i>Turgenia latifolia</i> (L.) Hoffm.	3738	B7 Tunceli: Center, 1 km S of Aktuluk	930	22.05.2014	Steppe		Unk.
	4181	B7 Tunceli: Nazimiye, 3 km from Nazimiye to Tunceli	1510	03.06.2014			
<i>Turgeniopsis foeniculacea</i> (Fenzl) Boiss.	4325	B7 Tunceli: Pülümür, between Kaymaztepe and Kovuklu	1545	05.06.2014	Steppe	Rcd.	Unk.
<i>Zosima absinthifolia</i> (Vent.) Link	3929	B7 Tunceli: Center, Alibaba nh.	930	25.05.2014	Steppe		Unk.
APOCYNACEAE Juss.							
<i>Apocynum venetum</i> L. subsp. <i>sarmatiense</i> (Woodson) ined.	5713	B7 Tunceli: Center, N of Çimenli v.	878	25.07.2014	Wet places	Rcd.	Unk.
<i>Cynanchum acutum</i> L.	5703	B7 Tunceli: Pertek, N of Pınarlar v.	1213	25.07.2014	Steppe		Cosmp.
	5755	B7 Tunceli: Pülümür, 45 km from Tunceli to Pülümür (Pülümür valley)	1200	06.08.2014			
<i>Vincetoxicum canescens</i> (WiId.) Decne.	3820	B7 Tunceli: Center, Kocalar-Sütlüce-Tüllük crossroads	1115	23.05.2014	Steppe		Unk.
<i>Vincetoxicum parviflorum</i> Decne.	4948	B7 Tunceli: Ovacık, N of Eskigedik v., Munzur Mt.	2160	19.06.2014	Rocky areas, steppe	*	Ir.-Tur.
<i>Vincetoxicum scandens</i> Sommier & Levier	5685	B7 Tunceli: Center, 26 km from Tunceli to Ovacık (Munzur Valley)	1075	24.07.2014	Steppe		Unk.
ARISTOLOCHIACEAE Juss.							
<i>Aristolochia bottae</i> Jaub. & Spach	3823	B7 Tunceli: Center, between Tüllük and Çıraklı, Baldan-Tüllük junction	1490	23.05.2014	Steppe	Rcd.	Ir.-Tur.
ASPARAGACEAE Juss.							
<i>Ornithogalum plurifolium</i> Yıld. & Kılıç	6501	B7 Tunceli: Center, 1 km from Saritaş to Gözen (İksor), Kalan Valley	1160	30.05.2015	Steppe	*	Ir.-Tur.
ASPLENIACEAE Newman							
<i>Asplenium ceterach</i> L.	4954	B7 Tunceli: Ovacık, N of Eskigedik v., Munzur Mt.	2160	19.06.2014	Rock crevices		Unk.
<i>Asplenium haussknechtii</i> God. & Reut.	4456	B7 Tunceli: Hozat, between Demirkapı and Dervişçemal, 300 m to Buzlupınar junction	1810	06.06.2014	Rocky areas in shadow		Unk.
ASTERACEAE Bercht. & J.Presl							
<i>Achillea arabica</i> Kotschy (= <i>Achillea biebersteinii</i> Afanasiiev)	3714	B7 Tunceli: Center, between Tunceli and Pertek, junction of Kopuzlar v.	1020	22.05.2014	Steppe		Ir.-Tur.
	3759	B7 Tunceli: Pertek, 1 km S of Beydamı v.	1270	22.05.2014			
	4416	B7 Tunceli: Pülümür, between Dereboyu and Sağlamtaş	1540	05.06.2014			
<i>Achillea coarctata</i> Poir.	4038	B7 Tunceli: Ovacık, 41 km from Tunceli to Ovacık (Munzur Valley)	1175	26.05.2014	Steppe		Unk.
<i>Achillea millefolium</i> L.	6009	B7 Tunceli: Pülümür, between Boğazkaraderbent and Hasangazi	1800	14.08.2014	Steppe		Euro.-Sib.
<i>Achillea nobilis</i> L. subsp. <i>neilreichii</i> (A.Kern.) Velen.	5482	B8 Tunceli: Pülümür, between Derindere and Kırdım	1905	22.07.2014	Steppe		Euro.-Sib.
<i>Achillea pseudoaleppica</i> Hausskn. ex Hub.-Mor.	3979	B7 Tunceli: Center, 1 km from Tunceli-Ovacık-Dedeağac crossroads to Dedeağac v. (Munzur Valley)	1060	25.05.2014	degraded oaks forest	*	Ir.-Tur.
<i>Achillea schischkinii</i> Sosn.	4445	B7 Tunceli: Hozat, between Demirkapı and Dervişçemal, 300 m to Buzlupınar junction	1810	06.06.2014	Steppe	*	Ir.-Tur.
<i>Anthemis cretica</i> L. subsp. <i>pontica</i> (Willd.) Grierson	4470	B7 Tunceli: Hozat, 3.5 km from Hozat to Pertek, junction of Kardelen v.	1470	06.06.2014	Eroded slopes, steppe		Unk.
	4135	B7 Tunceli: Mazgirt, between Tunceli and Kovancılar, junction of Kızılıçık v.	1060	02.06.2014			
	3961	B7 Tunceli: Center, 7 km from Tunceli to Ovacık (Munzur Valley)	960	25.05.2014			
<i>Artemisia absinthium</i> L.	5848	B7 Tunceli: Nazimiye, 4 km NE of Büyükyurt (Hakis) v.	1775	07.08.2014	Steppe		Unk.
	5374	B7 Tunceli: Nazimiye, 2.5 km E of Sarıayla v.	2000	20.07.2014			
<i>Artemisia marschalliana</i> Spreng.	5567	B8 Tunceli: Pülümür, between Üçdam and Erzurum-Erzincan mainroad	1380	22.07.2014	steppe	Rcd.	Unk.
<i>Carduus lanuginosus</i> Willd.	5826	B7 Tunceli: Ovacık, 1 km NE of Buyer Baba Lake	2820	06.08.2014	Mt. steppe	*	Unk.
<i>Carduus pycnocephalus</i> L. subsp. <i>albidus</i> (M.Bieb.) Kazmi	4081	B7 Tunceli: Mazgirt, between Tunceli and Kovancılar, around of Kuşcu	867	02.06.2014	Steppe		Unk.

<i>Carlina oligocephala</i> Boiss. & Kotschy	5423	B7 Tunceli: Hozat, between Karaçavuş and Boydaş	1720	21.07.2014	Steppe	Rcd.	Unk.
<i>Centaurea aggregata</i> Fisch. & C.A.Mey. ex DC.	5358	B7 Tunceli: Nazımiye, Sarayıyla v.	1835	20.07.2014	Steppe		Unk.
<i>Centaurea balsamita</i> Lam.	5434	B7 Tunceli: Hozat, W of Boydaş v.	1430	21.07.2014	Steppe, field side, ruderal, degraded oak forest	Rcd.	Ir.-Tur.
	4089	B7 Tunceli: Mazgirt, between Tunceli and Kovancılar, around of Kuşcu	867	02.06.2014			
	5718	B7 Tunceli: Mazgirt, 4.5 km from Kızılıcık to Kuşcu	1000	25.07.2014			
<i>Centaurea carduiformis</i> DC. var. <i>carduiformis</i>	5212	B7 Tunceli, Çemişgezek, 1 km NE of Alakuş village	1390	29.06.2014	Steppe, field side, ruderal, degraded oak forest	*	Unk.
	5187	B7 Tunceli: Çemişgezek, 5.5 km from Çemişgezek to Alakuş	1296	29.06.2014			
	5433	B7 Tunceli: Hozat, W of Boydaş v.	1430	21.07.2014			
	5641	B7 Tunceli: Ovacık, 30 km from Tunceli to Ovacık (Munzur Valley)	1070	24.07.2014			
	4112	B7 Tunceli: Mazgirt, 7 km from Kızılıcık to Göktepe	935	02.06.2014			
<i>Centaurea carduiformis</i> DC. var. <i>thrincifolia</i> (DC.) Wagenitz	4784	B7 Tunceli: Pülümür, 2 km from Turnadere to Közlüce	1560	18.06.2014	Steppe	Rcd.	Unk.
<i>Centaurea consanguinea</i> DC.	4490	B7 Tunceli: Çemişgezek, 2 km from Bulgurtepe to Payamönü	1060	06.06.2014	Steppe	*	Ir.-Tur.
	5462	B7 Tunceli: Hozat, 1 km E of Uzundal v.	1900	21.07.2014			
	4562	B7 Tunceli: Mazgirt, 1 km from Ortaharman to Sülüntaş	1220	16.06.2014			
	5967	B7 Tunceli: Pertek, 9 km from Pertek to Çemişgezek, 2.5 km before Singeç bridge	875	13.08.2014			
	5283	B7 Tunceli: Pertek, 8 km from Pertek to Tunceli	1300	19.07.2014			
<i>Centaurea derderiifolia</i> Wagenitz	5110	B7 Tunceli: Pertek, 3 km from Elazığ-Pertek-Çemişgezek crossroads to Çemişgezek (1 km S of Çorovan v.)	870	28.06.2014	Steppe	*	Ir.-Tur.
	5289	B7 Tunceli: Pertek, 1 km E of Mercimek v.	1420	19.07.2014			
<i>Centaurea fenzlii</i> Reichardt	5432	B7 Tunceli: Hozat, W of Boydaş v.	1430	21.07.2014	degraded oaks forest	*	Ir.-Tur.
<i>Centaurea glastifolia</i> L.	5359	B7 Tunceli: Nazımiye, Sarayıyla v.	1835	20.07.2014	Steppe	Rcd.	Ir.-Tur.
	6011	B8 Tunceli: Pülümür, 4 km from Hasangazi to Balpayam	1832	14.08.2014			
	5503	B8 Tunceli: Pülümür, Kirdim v.	2080	22.07.2014			
<i>Centaurea iberica</i> Trev. ex Sprengel	5296	B7 Tunceli: Center, 14 km from Tunceli to Pülümür (Pülümür Valley)	970	20.07.2014	Ruderal, steppe		Unk.
<i>Centaurea kurdica</i> Reichardt	5133	B7 Tunceli: Pertek, 2 km N of Geçityaka v.	960	28.06.2014	Steppe, field side, ruderal, degraded oak forest	*	Ir.-Tur.
	5213	B7 Tunceli: Pertek, E of Yeniköy v.	1360	29.06.2014			
<i>Centaurea polypodiifolia</i> Boiss. var. <i>polypodiifolia</i>	4519	B7 Tunceli: Mazgirt, 1 km W of Kayacı v.	990	16.06.2014	Steppe		Unk.
<i>Centaurea polypodiifolia</i> Boiss. var. <i>pseudobohen</i> (Boiss.) Wagenitz	5435	B7 Tunceli: Hozat, W of Boydaş v.	1430	21.07.2014	Steppe		Ir.-Tur.
<i>Centaurea pseudoscabiosa</i> Boiss. & Buhse subsp. <i>araratica</i> (Azn.) Wagenitz	6072	B8 Tunceli: Pülümür, 3 km from Hasangazi to Kırklar	1890	16.08.2014	Steppe	Rcd.	Ir.-Tur.
<i>Centaurea pseudoscabiosa</i> Boiss. & Buhse subsp. <i>pseudoscabiosa</i>	5528	B8 Tunceli: Pülümür, Şampaşakaraderbent v.	1820	22.07.2014	Steppe		Unk.
<i>Centaurea pterocaula</i> Trautv.	6207	B7 Tunceli: Hozat, 18 km from Hozat to Ovacık	1967	28.08.2014	Steppe	Rcd.	Ir.-Tur.
	6079	B8 Tunceli: Pülümür, 3 km from Hasangazi to Kırklar	1890	16.08.2014			
<i>Centaurea rhizantha</i> C.A.Mey.	5815	B7 Tunceli: Ovacık, 8 km from Sarıgül to Yalmanlar, the walk way of Buyer Baba sanctuary	2680	06.08.2014	Steppe		Ir.-Tur.
	6661	B7 Tunceli: Pülümür, 11 km NW of Ardıçlı (Gersunut) v. (Munzur Mt.)	2516	27.06.2015			
<i>Centaurea rigida</i> Banks & Sol.	5099	B7 Tunceli: Çemişgezek, 2 km from Vişneli to Arpaderen	1080	21.06.2014	Field side, steppe	Rcd.	Ir.-Tur.
	5116	B7 Tunceli: Pertek, 3 km from Elazığ-Pertek-Çemişgezek crossroads to Çemişgezek (1 km S of Çorovan v.)	870	28.06.2014			
<i>Centaurea saligna</i> (K.Koch) Wagenitz	5605	B7 Tunceli: Nazımiye, 6 km E of Ayranlı v.	1800	23.07.2014	Steppe	*	Ir.-Tur.
	5665	B7 Tunceli: Ovacık, 12 km from Eğripınar to Yeniköök	1570	24.07.2014			
	5897	B7 Tunceli: Ovacık, Tunceli-Ovacık-	1240	08.08.2014			

		Yakatarla junction					
	5562	B8 Tunceli: Pülmür, 3 km from Bardakçı to Derindere	1740	22.07.2014			
	5498	B8 Tunceli: Pülmür, W of Kırđim v.	2070	22.07.2014			
<i>Centaurea solstitialis</i> L.	5298	B7 Tunceli: Center, 14 km from Tunceli to Pülmür (Pülmür Valley)	970	20.07.2014	Ruderal, steppe		Unk.
<i>Centaurea spectabilis</i> (DC.) Sch.Bip. var. <i>microlopha</i> (Boiss.) Wagenitz	4578	B7 Tunceli: Mazgirt, 1 km S of Geçitveren v.	1345	16.06.2014	Steppe	Ir.-Tur.	
	5872	B7 Tunceli: Nazimiye, 6 km NE of Büyükyurt (Hakis) v.	2015	07.08.2014			
	5032	B7 Tunceli: Ovacık, 2 km N of Yenikonak v.	1705	20.06.2014			
	5064	B7 Tunceli: Pertek, 17 km from Pertek to Tunceli	1300	21.06.2014			
	5534	B8 Tunceli: Pülmür, Şampaşakaraderbent v.	1912	22.07.2014			
<i>Centaurea urvillei</i> DC. subsp. <i>hayekiana</i> Wagenitz	5070	B7 Tunceli: Pertek, 4.5 km from Pertek to Tunceli, S of Mercimek v.	1307	21.06.2014	On rock, steppe	Ir.-Tur.	
	4010	B7 Tunceli: Center, 15 km from Tunceli to Ovacık (Munzur Valley)	1010	25.05.2014			
<i>Centaurea urvillei</i> DC. subsp. <i>nimrodis</i> (Boiss. & Hausskn.) Wagenitz	5058	B7 Tunceli: Ovacık, between Yarımكaya and Sahverdi	1520	20.06.2014	Steppe	Rcd.	Ir.-Tur.
<i>Centaurea virgata</i> Lam.	5299	B7 Tunceli: Center, 14 km from Tunceli to Pülmür (Pülmür Valley)	970	20.07.2014	Steppe, field side, ruderal, degraded oak forest		Ir.-Tur.
<i>Chardinia orientalis</i> (L.) Kuntze	4426	B7 Tunceli: Pülmür, 9 km from Pülmür to Tunceli (Pülmür valley), S of Kangallı v.	1324	05.06.2014	Steppe		Ir.-Tur.
<i>Cichorium intybus</i> L.	Obs.	B7 Tunceli: Mazgirt, 5.5 km from Kale to Doludizgin	1560	15.08.2014	Steppe, degraded oaks forest	Unk.	
	Obs.	B7 Tunceli: Center, 3.5 km from Aktuluk to Buğulu	1065	06.06.2014			
<i>Cirsium aristatum</i> DC.	5721	B7 Tunceli: Mazgirt, NE of Akdüven v.	1040	05.08.2014	Steppe	* Rcd.	Ir.-Tur.
	6271	B7 Tunceli: Mazgirt, W of Yenice v.	1140	19.09.2014			
	6272	B7 Tunceli: Mazgirt, W of Yenice v.	1140	19.09.2014			
<i>Cirsium arvense</i> (L.) Scop.	5985	B7 Tunceli: Nazimiye, 10 km NE of Büyükyurt (Hakis) v.	1940	14.08.2014	Wet places		Unk.
	5362	B7 Tunceli: Nazimiye, Sariyayla v.	1835	20.07.2014			
<i>Cirsium cephalotes</i> Boiss.	5989	B7 Tunceli: Nazimiye, 8 km NE of Büyükyurt (Hakis) v.	2040	14.08.2014	Steppe	Rcd.	Euxine
	5795	B7 Tunceli: Pülmür, between Eğimli and Kocatepe	2341	06.08.2014			
<i>Cirsium haussknechtii</i> Boiss.	6114	B7 Tunceli: Center, 3 km from Çılga v. to Tunceli center	1480	17.08.2014	Steppe		Ir.-Tur.
	5984	B7 Tunceli: Hozat, N of Çığırlı v.	1660	13.08.2014			
<i>Cirsium leucocephalum</i> (Willd.) Spreng.	6074	B8 Tunceli: Pülmür, 3 km from Hasangazi to Kirklar	1890	16.08.2014	Steppe		Ir.-Tur.
<i>Cirsium leuconeurmum</i> Boiss. & Hausskn.	6365	B7 Tunceli: Pertek, between Kayabağ and Derebucağı	1655	22.09.2014	Steppe	* Rcd.	Medit.
<i>Cirsium simplex</i> C.A.Mey. subsp. <i>armenum</i> (DC.) Petr.	5832	B7 Tunceli: Ovacık, 800 m NE of Buyer Baba Lake	2890	06.08.2014	Mt. pastures		Unk.
<i>Cirsium simplex</i> C.A.Mey. subsp. <i>simplex</i>	5793	B7 Tunceli: Pülmür, between Eğimli and Kocatepe	2341	06.08.2014	Wet places		Euxine (Mt.)
<i>Cirsium sommieri</i> Petr.	6251	B7 Tunceli: Center, Alacık road	1330	05.09.2014	Oak forest	*	Ir.-Tur.
<i>Cirsium subinerme</i> Fisch. & C.A.Mey.	6016	B8 Tunceli: Pülmür, 2 km from Balpayam to AĞAŞENLİĞİ	1830	14.08.2014	Wet places		Ir.-Tur.
<i>Cirsium vulgare</i> (Savi) Ten.	6200	B7 Tunceli: Hozat, between Uzundal and Sarısaltuk	1700	28.08.2014	Steppe	Rcd.	Unk.
	6201	B7 Tunceli: Hozat, between Uzundal and Sarısaltuk	1790	28.08.2014			
	5746	B7 Tunceli: Mazgirt, SW of Güleç v.	1105	05.08.2014			
	6191	B7 Tunceli: Center, 6 km from Gökçek to Cirali	1560	27.08.2014			
<i>Cirsium yildizianum</i> Arabacı & Dirmenci	6220	B7 Tunceli: Nazimiye, between Güneycik and Beytaşlı	1665	01.09.2014	Steppe	* Rcd.	Ir.-Tur.
<i>Cnicus benedictus</i> L.	3898	B7 Tunceli: Pertek, 9 km from Pertek to Çemışgezek, 2.5 km before Singeç bridge	865	24.05.2014	Steppe		Unk.
<i>Cota altissima</i> (L.) J.Gay	3793	B7 Tunceli: Center, between Tunceli and Sütlüce, 1.8 km from Sütlüce junction	1030	23.05.2014	Field side, steppe		Unk.
	3878	B7 Tunceli: Pertek, 5 km from Pertek to Çemışgezek	866	24.05.2014			
<i>Cota austriaca</i> (Jacq.) Sch.Bip.	4071	B7 Tunceli: Mazgirt, between Tunceli and Kovancılar, around of Kuşcu	867	02.06.2014	Field side, steppe		Unk.
	8099a	B7 Tunceli: Pertek, Kaledibi nh.	895	01.05.2018			

<i>Cota melanoloma</i> (Trauvt.) Holub	4340	B7 Tunceli: Pülmür, between Sarıgül and Kocatepe	1900	05.06.2014	Steppe		Ir.-Tur.
<i>Cota tinctoria</i> (L.) J.Gay ex Guss.	3695	B7 Tunceli: Center, Tunceli - Elazığ road, 700 m after Aktuluk v.	930	22.05.2014	Steppe, degraded oak forest	Unk.	Unk.
	4218	B7 Tunceli: Ovacık, 5 km from Ovacık-Tunceli-Yakatarla to Yakatarla	1620	04.06.2014			
	4321	B7 Tunceli: Pülmür, between Kaymaztepe and Kovuklu	1545	05.06.2014			
	3963	B7 Tunceli: Center, 2.5 km from Tunceli-Ovacık-Dedeağac crossroads to Dedeağac v. (Munzur Valley)	1100	25.05.2014			
	4099	B7 Tunceli: Mazgirt, 7 km from Kızılıçık to Göktepe	935	02.06.2014			
	4495	B7 Tunceli: Pertek, between Çemişgezek and Elazığ, 6 km from Bulgurtepe to Payamdzü	980	06.06.2014			
<i>Cousinia eriocephala</i> Boiss. & Hausskn.	5796	B7 Tunceli: Ovacık, 9 km from Kocatepe to Yalmanlar	2510	06.08.2014	Steppe	*	Ir.-Tur.
<i>Cousinia intertexta</i> Freyn & Sint.	5100	B7 Tunceli: Çemişgezek, 2 km from Vişneli to Arpaderen	1080	21.06.2014	Steppe, field side, ruderal, degraded oak forest	*	Ir.-Tur.
	5460	B7 Tunceli: Hozat, S of Kurukaymak	1405	21.07.2014			
<i>Crepis alpina</i> L.	3737	B7 Tunceli: Center, 1 km S of Aktuluk	930	22.05.2014	Steppe	Unk.	Unk.
	4067	B7 Tunceli: Ovacık, 32 km from Tunceli to Ovacık (Munzur Valley)	1110	26.05.2014			
	3935	B7 Tunceli: Center, 2.5 km from Tunceli to Ovacık (Munzur Valley)	930	25.05.2014			
	3814	B7 Tunceli: Center, 3 km from Tunceli-Pülmür-Sütlüce crossroads to Sütlüce	1070	23.05.2014			
<i>Crepis commutata</i> (Spreng.) Greuter	4496	B7 Tunceli: Pertek, between Çemişgezek and Elazığ, 6 km from Bulgurtepe to Payamdzü	980	06.06.2014	Steppe	Rcd.	Unk.
<i>Crepis foetida</i> L. subsp. <i>rhoeadifolia</i> (M.Bieb.) Čelak.	3880	B7 Tunceli: Pertek, 5 km from Pertek to Çemişgezek	866	24.05.2014	Field side, steppe	Unk.	Unk.
	5471	B8 Tunceli: Pülmür, between Derindere and Bardakçı	1840	22.07.2014			
<i>Crepis sancta</i> (L.) Bornm. subsp. <i>obovata</i> (Boiss. & Noë) Babc.	3932	B7 Tunceli: Center, 2.5 km from Tunceli to Ovacık (Munzur Valley)	930	25.05.2014	Steppe		Unk.
<i>Crupina crupinastrum</i> (Moris) Vis.	4072b	B7 Tunceli: Mazgirt, between Tunceli and Kovancılar, around of Kuşcu	867	02.06.2014	Field side, steppe	Unk.	Unk.
	3740	B7 Tunceli: Center, 1 km S of Aktuluk	930	22.05.2014			
<i>Crupina vulgaris</i> Cass.	4072a	B7 Tunceli: Mazgirt, between Tunceli and Kovancılar, around of Kuşcu	867	02.06.2014	Field side, steppe		Unk.
<i>Cyanus depressus</i> (M.Bieb.) Soják	4069	B7 Tunceli: Mazgirt, between Tunceli and Kovancılar, around of Kuşcu	867	02.06.2014	Field side, steppe		Unk.
<i>Cyanus lanigerus</i> (DC.) Holub	6556	B7 Tunceli: Ovacık, 5 km from İşıkvuran to Ağaçpınar	2140	01.06.2015	Steppe	*	Ir.-Tur.
<i>Cyanus pichleri</i> (Boiss.) Holub	4463	B7 Tunceli: Hozat, 3 km from Derviçemal to Balkaynar	1675	06.06.2014	Steppe	Rcd.	Unk.
<i>Cyanus triumfetti</i> (All.) Dostál ex Á.Löve & D.Löve	6647	B7 Tunceli: Pülmür, 11 km NW of Ardıçlı (Gersunut) v. (Munzur Mt.)	2204	27.06.2015	Steppe		Unk.
<i>Cymbalaria griffithii</i> (A.Gray) Wagenitz	3891	B7 Tunceli: Pertek, 9 km from Pertek to Çemişgezek, 2.5 km before Singeç bridge	865	24.05.2014	Steppe		Ir.-Tur.
<i>Cynara auranitica</i> Post	5956	B7 Tunceli: Mazgirt, 2 km from Beylermezrası to Göktepe	870	09.08.2014	Field side, steppe	Rcd.	Ir.-Tur.
	5719	B7 Tunceli: Mazgirt, Kepketaşı	860	25.07.2014			
<i>Erigeron acris</i> L. subsp. <i>pycnotrichus</i> (Vierh.) Grierson	5443	B7 Tunceli: Hozat, N of Boydaş v. (Tahar Valley)	1215	21.07.2014	Steppe	Euro.- Sib.	Euro.- Sib.
	5373	B7 Tunceli: Nazimiye, 2.5 km E of Sarıyayla v.	2000	20.07.2014			
<i>Erigeron caucasicus</i> Steven. subsp. <i>venustus</i> (Botsch.) Grierson	5808	B7 Tunceli: Ovacık, 8 km from Sarıgül to Yalmanlar, the walk way of Buyer Baba sanctuary	2680	06.08.2014	Steppe		Unk.
<i>Eupatorium cannabinum</i> L.	6255	B7 Tunceli: Nazimiye, Pülmür Valley, 31 km from Tunceli to Pülmür	1085	05.09.2014	Wet places, steppe	Euro.- Sib.	Euro.- Sib.
	5578	B7 Tunceli: Pülmür, 5 km from Erzincan-Erzurum-Tunceli crossroads to Pülmür	1420	22.07.2014			
	5991	B7 Tunceli: Pülmür, 1.5 km from Turnadere to Közlüce	1500	14.08.2014			
<i>Filago arvensis</i> L.	4498	B7 Tunceli: Pertek, between Çemişgezek and Elazığ, 6 km from Bulgurtepe to Payamdzü	980	06.06.2014	Steppe		Unk.
<i>Garhadiolus hedypnois</i> Jaub. & Spach	4424	B7 Tunceli: Pülmür, 9 km from Pülmür to Tunceli (Pülmür valley), S of Kangallı v.	1324	05.06.2014	Steppe		Ir.-Tur.
<i>Gundelia dersim</i> Vitek, Yüce & Ergin	3704	B7 Tunceli: Center, Tunceli - Elazığ road, 700 m after Aktuluk v.	930	22.05.2014	Steppe	*	Ir.-Tur.

	5086	B7 Tunceli: Çemişgezek, between Çemişgezek and Elazığ, 3 km NW of Sarıbalta v.	1050	21.06.2014			
	3766	B7 Tunceli: Pertek, between Beydami and Yolkanak	1300	22.05.2014			
	5065	B7 Tunceli: Pertek, 17 km from Pertek to Tunceli	1300	21.06.2014			
<i>Gundelia glabra</i> Mill.	5797	B7 Tunceli: Ovacık, 9 km from Kocatepe to Yalmanlar	2510	06.08.2014	Steppe	*	Ir.-Tur.
<i>Gundelia munzuriensis</i> Vitek, Yüce & Ergin	Obs.	B7 Tunceli: Ovacık, 5 km from Ovacık-Tunceli-Yakatarla to Yakatarla	1620	04.06.2014	Steppe	*	Ir.-Tur.
<i>Gundelia vitekii</i> Armağan	Obs.	B7 Tunceli: Pülmür, Çakırkaya v.	1750	05.06.2014	Steppe	*	Ir.-Tur.
<i>Helianthus tuberosus</i> L.	6286	B7 Tunceli: Pülmür, 4.5 km from Pülmür to Tunceli (Pülmür valley)	1384	20.09.2014	In gardens		Unk.
<i>Helichrysum arenarium</i> (L.) Moench subsp. <i>aucherii</i> (Boiss.) P.H.Davis & Kupicha	5609	B7 Tunceli: Nazimiye, 7 km E of Ayranlı v.	1910	23.07.2014	Steppe	*	Ir.-Tur.
<i>Helichrysum arenarium</i> (L.) Moench subsp. <i>rubicundum</i> (K.Koch) P.H.Davis & Kupicha	6061	B7 Tunceli: Center, 1 km W of Babaocağı v.	1240	15.08.2014	Steppe		Ir.-Tur.
<i>Helichrysum plicatum</i> DC. subsp. <i>plicatum</i>	6101	B7 Tunceli: Pülmür, 6.5 km from Pülmür to Ardıçlı (Gersunut) v.	1650	16.08.2014	Steppe		Unk.
<i>Hieracium pannosum</i> Boiss.	5230	B7 Tunceli: Nazimiye, 800 m from Aşağırabat bridge to Büyükyurt (Hakis) v.	1070	30.06.2014	Rocky areas		E.Medit.
<i>Inula acaulis</i> Schott & Kotschy ex Boiss.	5802	B7 Tunceli: Ovacık, 9.5 km from Kocatepe to Yalmanlar (the walk way of Buyer Baba sanctuary)	2600	06.08.2014	Steppe		Unk.
<i>Inula helenium</i> L. subsp. <i>pseudohelenium</i> Grierson	5536	B8 Tunceli: Pülmür, Şampaşakaraderbent v.	1912	22.07.2014	Wet places, degraded oak forest		Ir.-Tur.
<i>Inula macrocephala</i> Boiss. & Kotschy ex Boiss.	6040	B7 Tunceli: Mazgirt, 5.5 km from Kale to Doludizgin	1560	15.08.2014	Steppe	*	Rcd.
<i>Inula oculus-christi</i> L.	5372	B7 Tunceli: Nazimiye, 2.5 km E of Sarayıyla v.	2000	20.07.2014	Steppe		Euro.-Sib.
<i>Inula thapsoides</i> (M.Bieb. ex Willd.) Spreng.	5422	B7 Tunceli: Hozat, between Karaçavuş and Boydış	1720	21.07.2014	Steppe	Rcd.	Unk.
<i>Inula viscidula</i> Boiss. & Kotschy	6018	B8 Tunceli: Pülmür, 2 km W of AĞAŞENLİĞİ	1740	14.08.2014	Steppe	Rcd.	Unk.
<i>Jurinea cataonica</i> Boiss. & Hausskn.	5593	B7 Tunceli: Nazimiye, between Ramazanköy and Ayranlı	1420	23.07.2014	Steppe slopes	Ir.-Tur.	
	5895	B7 Tunceli: Pülmür, 42 km from Tunceli to Pülmür (Pülmür Valley), across of Ağlayan Kayalar	1570	07.08.2014			
	6188	B7 Tunceli: Center, 17 km from Tunceli-Pülmür-Sütlüce crossroads to Çıralı v. (5 km before Çıralı v.)	1574	27.08.2014			
	6014	B8 Tunceli: Pülmür, 2 km from Balpayam to AĞAŞENLİĞİ	1830	14.08.2014			
<i>Jurinea pontica</i> Hausskn. & Freyn ex Hausskn.	5177	B7 Tunceli: Çemişgezek, 2.6 km from Çemişgezek to Gedikler	1100	29.06.2014	Steppe	*	Rcd.
<i>Jurinella moschus</i> (Hablitz) Bobrov	4846	B8 Tunceli: Pülmür, 500 m N of Balpayam (3-4 km S of Kırklar v.)	2400	18.06.2014	Mt. steppe	Rcd.	Ir.-Tur.
	6678	B8 Tunceli: Pülmür, 6 km E of Kırklar v.	2310	09.06.2015			
<i>Klasea cerinthifolia</i> (Sm.) Greuter & Wagenitz	5091	B7 Tunceli: Çemişgezek, center	946	21.06.2014	Steppe		Unk.
	4530	B7 Tunceli: Mazgirt, 1 km W of Kayacı v.	990	16.06.2014			
<i>Klasea serratuloides</i> (DC.) Greuter & Wagenitz	4933	B7 Tunceli: Ovacık, 12 km from İskivuran to Eskigedik	1985	19.06.2014	Steppe		Ir.-Tur.
	4327	B7 Tunceli: Pülmür, 6 km from Kocatepe to Çakırkaya	1510	05.06.2014			
<i>Lactuca hispida</i> L. (= <i>Cephalorrhynchus tuberosus</i> (Steven) Schchian)	4025	B7 Tunceli: Center, 26 km from Tunceli to Ovacık (Munzur Valley)	1060	26.05.2014	Degraded oaks forest, steppe		
	5887	B7 Tunceli: Nazimiye, 8 km NE of Büyükyurt (Hakis) v.	1963	07.08.2014			
	4204	B7 Tunceli: Ovacık, 1.5 km from Ovacık-Tunceli-Yakatarla crossroads to Yakatarla v.	1320	04.06.2014			
<i>Lactuca mulgediooides</i> (Vis. & Pančić) Boiss. & Kotschy ex Boiss.	4712	B7 Tunceli: Hozat, between Hozat and Ovacık, 2 km from Yüceldi to Aşlıca	1970	17.06.2014	Steppe		Ir.-Tur.
<i>Lactuca orientalis</i> (Boiss.) Boiss.	6053	B7 Tunceli: Mazgirt, Yukarıoyumca v.	1430	15.08.2014	Steppe		Ir.-Tur.
<i>Lapsana communis</i> L. subsp. <i>intermedia</i> (M.Bieb) Hayek var. <i>intermedia</i>	3689	B7 Tunceli: Center, Tunceli - Elazığ road, 700 m after Aktuluk v.	930	22.05.2014	Degraded oaks forest, steppe		
	5834	B7 Tunceli: Ovacık, 800 m NE of Buyer Baba Lake	2910	06.08.2014			Unk.

	3967	B7 Tunceli: Center, 2.5 km from Tunceli-Ovacık-Dedeağac crossroads to Dedeağac v. (Munzur Valley)	1100	25.05.2014			
	3804	B7 Tunceli: Center, 2 km from Tunceli-Pülmür-Sütlüce crossroads to Sütlüce	1050	23.05.2014			
<i>Leontodon asperrimus</i> (Willd.) Endl.	4175	B7 Tunceli: Nazımiye, 5 km from Nazımiye to Tunceli	1435	03.06.2014	Steppe		Ir.-Tur.
<i>Onopordum acanthium</i> L.	5531	B8 Tunceli: Pülmür, Sampasakaraderbent v.	1820	22.07.2014	Steppe	Rcd.	Unk.
<i>Onopordum candidum</i> Nábělek	6125	B7 Tunceli: Çemişgezek, 6 km from Çemişgezek to Pertek	1108	17.08.2014	Steppe	Rcd.	Ir.-Tur.
	5717	B7 Tunceli: Mazgirt, 4.5 km from Kızılıcık to Kuşcu	1000	25.07.2014			
	6273	B7 Tunceli: Mazgirt, Kızılıcık v.	1014	19.09.2014			
<i>Onopordum carduchorum</i> Bornm. & Beauverd	5295	B7 Tunceli: Center, 14 km from Tunceli to Pülmür (Pülmür Valley)	970	20.07.2014	Steppe	Rcd.	Ir.-Tur.
	5955	B7 Tunceli: Mazgirt, NE of Aslanyurdu v.	983	09.08.2014			
<i>Onopordum polycephalum</i> Boiss.	5942	B7 Tunceli: Ovacık, 3 km from Ağaçpınar to Işıkvruran	1880	08.08.2014	Steppe	* Rcd.	Ir.-Tur.
	5943	B7 Tunceli: Ovacık, 3 km from Ağaçpınar to Işıkvruran	1880	08.08.2014			
<i>Onopordum tauricum</i> Willd.	5143	B7 Tunceli: Çemişgezek, between Bozağaç and Ulukale villages	1100	28.06.2014	Steppe	Rcd.	Euro.-Sib.
<i>Onopordum turicum</i> Danin	6082	B8 Tunceli: Pülmür, SE of Kırklar v.	1945	16.08.2014	Steppe		Ir.-Tur.
<i>Picnomon acarna</i> (L.) Cass.	5722	B7 Tunceli: Mazgirt, NE of Akdüven v.	1040	05.08.2014	Steppe		Unk.
<i>Picris hieracioides</i> L.	6048	B7 Tunceli: Mazgirt, 3 km from Kale to Doludizgin	1710	15.08.2014	Steppe	Rcd.	Euro.-Sib.
	6081	B8 Tunceli: Pülmür, 3 km from Hasangazi to Kırklar	1890	16.08.2014			
<i>Pilosella echooides</i> (Lumn.) F.W.Schultz & Sch.Bip.	6049	B7 Tunceli: Mazgirt, 2 km from Kale to Doludizgin	1750	15.08.2014	Steppe		Unk.
<i>Pilosella verruculata</i> (Link) Soják	5371	B7 Tunceli: Nazımiye, 2.5 km E of Sarayıyla v.	2000	20.07.2014	Steppe	Rcd.	Unk.
<i>Pilosella x auriculoides</i> (Láng) Arv. -Touv.	5992	B7 Tunceli: Pülmür, 1.5 km from Turnadere to Közlüce	1500	14.08.2014	Steppe, pastures	*	Unk.
	4058	B7 Tunceli: Ovacık, 48 km from Tunceli to Ovacık, 10 km before Ovacık (Munzur Valley)	1190	26.05.2014			
<i>Psephellus goeksunensis</i> (Aytaç & H.Duman) Greuter & Raab-Straube	5010	B7 Tunceli: Ovacık, 10 km from Eğripinar to Yenikonak	1570	20.06.2014	Steppe	* Rcd.	Unk.
<i>Psephellus pyrrhoblepharus</i> (Boiss.) Wagenitz	6474	B7 Tunceli: Nazımiye, Pülmür Valley, 38 km from Tunceli to Pülmür	1133	29.05.2015	Mt. steppe, rocky areas	*	Ir.-Tur.
	4276	B7 Tunceli: Ovacık, 3 km N of Işıkvruran v. Munzur Mt.	2120	04.06.2014			
	4338	B7 Tunceli: Pülmür, between Sarıgül and Kocatepe	1905	05.06.2014			
<i>Ptilostemon afer</i> (Jacq.) Greuter subsp. <i>eburneus</i> Greuter	5317	B7 Tunceli: Nazımiye, 2 km from Nazımiye to Tunceli	1548	20.07.2014	Steppe	*	Ir.-Tur.
<i>Pulicaria dysenterica</i> (L.) Bernh.	6136	B7 Tunceli: Mazgirt, S of Dedeağac v.	860	26.08.2014	Wet places	Rcd.	Unk.
<i>Pulicaria vulgaris</i> (L.) Gaertn.	6050	B7 Tunceli: Mazgirt, around of Kale v.	1590	15.08.2014	Steppe	Rcd.	Euro.-Sib.
<i>Reichardia dichotoma</i> (Vahl) Freyn	5784	B7 Tunceli: Pülmür, between Kocatepe and Cakırkaya	1710	06.08.2014	Steppe		Ir.-Tur.
<i>Rhagadiolus stellatus</i> (L.) Gaertn.	3728	B7 Tunceli: Center, 1 km S of Aktuluk	930	22.05.2014	Steppe	Rcd.	Medit.
	4174	B7 Tunceli: Nazımiye, 5 km from Nazımiye to Tunceli	1435	03.06.2014			
<i>Scorzonera incisa</i> DC.	6546	B7 Tunceli: Ovacık, 9 km from Aşağıtorunoba to Çakmaklı	1800	01.06.2015	Steppe		Ir.-Tur.
	6545	B7 Tunceli: Ovacık, 9 km from Aşağıtorunoba to Çakmaklı	1800	01.06.2015			
	4417	B7 Tunceli: Pülmür, between Kabadal and Sağlamtaş	1540	05.06.2014			
<i>Scorzonera latifolia</i> (Fisch. & C.A.Mey.) DC.	5910	B7 Tunceli: Ovacık, SW of Yakatarla v.	1700	08.08.2014	Steppe		Ir.-Tur.
	5472	B8 Tunceli: Pülmür, between Derindere and Bardakçı	1840	22.07.2014			
<i>Scorzonera papposa</i> DC.	4152	B7 Tunceli: Mazgirt, 2 km from Beylermezräzi to Aslanyurdu	855	02.06.2014	Steppe		Ir.-Tur.
	3749	B7 Tunceli: Center, 1 km from Kopuzlar to Yolkonak	1114	22.05.2014			
	4103	B7 Tunceli: Mazgirt, 7 km from Kızılıcık to Göktepe	935	02.06.2014			
<i>Scorzonera tomentosa</i> L.	5167	B7 Tunceli: Çemişgezek, Tahar valley (Ali Boğazı)	1024	29.06.2014	Steppe	*	Ir.-Tur.
	5908	B7 Tunceli: Ovacık, 9 km from Tunceli-Ovacık-Yakatarla crossroads to Yakatarla	1620	08.08.2014			

<i>Scorzonera veratrifolia</i> Fenzl	6021	B8 Tunceli: Pülümür, S of Ağasenliği v., between Ağasenliği and Altın Hüseyin	1650	14.08.2014	Steppe		Ir.-Tur.
<i>Senecio cilicius</i> Boiss.	5877	B7 Tunceli: Nazimiye, 6 km NE of Büyükyurt (Hakis) v.	2015	07.08.2014	Steppe	*	Ir.-Tur.
	5377	B7 Tunceli: Nazimiye, 2.5 km E of Sarıayyla v.	2000	20.07.2014			
<i>Senecio othonnae</i> M.Bieb.	5375	B7 Tunceli: Nazimiye, 2.5 km E of Sarıayyla v.	2000	20.07.2014	Wet places, steppe		Euro.-Sib.
	5772	B7 Tunceli: Pülümür, 16 km from Tunceli to Pülümür (Pülümür Valley)	1240	06.08.2014			
<i>Senecio racemosus</i> (M.Bieb.) DC.	6080	B8 Tunceli: Pülümür, 3 km from Hasangazi to Kırklar	1890	16.08.2014	Steppe		Ir.-Tur.
<i>Senecio vernalis</i> Waldst. & Kit.	Obs.	B7 Tunceli: Center, 500 m from Tunceli-Pülümür-Sütlüce crossroads to Sütlüce v.	940	23.05.2014	Steppe		Unk.
<i>Siebera pungens</i> (Lam.) J. Gay	4557	B7 Tunceli: Mazgirt, 1 km from Ortaharman to Sültüptaş	1220	16.06.2014	Steppe		Ir.-Tur.
	5726	B7 Tunceli: Mazgirt, N of Akdüven v.	1150	05.08.2014			
	5705	B7 Tunceli: Pertek, 3 km from Pınarlar to Biçmekaya	1310	25.07.2014			
<i>Tanacetum argenteum</i> (Lam.) Willd. subsp. <i>canum</i> (K.Koch) Grierson	4012	B7 Tunceli: Center, 17 km from Tunceli to Ovacık (Munzur Valley)	1015	25.05.2014	On rocks		Unk.
<i>Tanacetum armenum</i> (DC.) Sch.Bip.	4271	B7 Tunceli: Ovacık, 3 km N of Işıkvuran v. Munzur Mt.	2100	04.06.2014	Rock crevices		Unk.
	6535	B7 Tunceli: Ovacık, 7 km from Yoncalı to Ağaçpınar	2165	01.06.2015			
<i>Tanacetum balsamita</i> L.	5437	B7 Tunceli: Hozat, between Boydaş and Karaçavuş	1635	21.07.2014	Steppe		Unk.
	5376	B7 Tunceli: Nazimiye, 2.5 km E of Sarıayyla v.	2000	20.07.2014			
<i>Tanacetum balsamitoides</i> Sch.Bip.	5835	B7 Tunceli: Ovacık, around of Buyer Baba Lake	2940	06.08.2014	Riverside		Unk.
<i>Tanacetum cappadocicum</i> (DC.) Sch.Bip.	4678	B7 Tunceli: Hozat, between Karacaköy and Uzundal, around of Sarısaltık Türbesi	2270	17.06.2014	Steppe	*	Ir.-Tur.
<i>Tanacetum cilicium</i> (Boiss.) Grierson	4436	B7 Tunceli: Center, 16 km from Aktuluk to Demirkapı	1395	06.06.2014	Steppe		E.Medit.
<i>Tanacetum mucroniferum</i> Hub.-Mor. & Grierson	5623	B7 Tunceli: Nazimiye, 1 km S of Holik v.	1990	23.07.2014	Rocky areas, steppe	*	Ir.-Tur.
	4316	B7 Tunceli: Ovacık, 1.5 km E of Işıkvuran v.	1960	04.06.2014			
	4237	B7 Tunceli: Ovacık, 18 km from Ovacık-Tunceli-Işıkvuran crossroads to Işıkvuran	1635	04.06.2014			
	4339	B7 Tunceli: Pülümür, between Sarıgül and Kocatepe	1900	05.06.2014			
<i>Tanacetum nitens</i> (Boiss. & Noë) Grierson	4448	B7 Tunceli: Hozat, between Demirkapı and Dervişçemal, 300 m to Buzlupınar junction	1810	06.06.2014	Rocky areas	*	Ir.-Tur.
<i>Tanacetum polyccephalum</i> Sch.Bip. subsp. <i>argyrophyllum</i> (K.Koch) Podlech (= <i>Tanacetum argyrophyllum</i> (K.Koch) Tzvelev)	4471	B7 Tunceli: Hozat, 3.5 km from Hozat to Pertek, junction of Kardelen v.	1470	06.06.2014	On rocks	Rcd.	Ir.-Tur.
<i>Tanacetum zahlbrückneri</i> (Náb.) Grierson	4387	B7 Tunceli: Pülümür, 1 km from Çakırkaya and Dereboyu	1800	05.06.2014	Steppe	*	Ir.-Tur.
<i>Taraxacum montanum</i> (C.A.Mey.) DC.	5841	B7 Tunceli: Nazimiye, 2.5 km NE of Büyükyurt (Hakis) v.	1700	07.08.2014	Steppe	Rcd.	Ir.-Tur.
	5753	B7 Tunceli: Nazimiye, Pülümür Valley, 38 km from Tunceli to Pülümür	1150	06.08.2014			
<i>Taraxacum stevenii</i> DC. (= <i>Taraxacum crepidiforme</i> DC.)	5798	B7 Tunceli: Ovacık, 9 km from Kocatepe to Yalmanlar	2510	06.08.2014	Steppe		Ir.-Tur.
<i>Tragopogon bupthalmoides</i> (DC.) Boiss.	6073	B8 Tunceli: Pülümür, 3 km from Hasangazi to Kırklar	1890	16.08.2014	Steppe		Ir.-Tur.
<i>Tragopogon porrifolius</i> L. subsp. <i>longirostris</i> (Sch.Bip.) Greuter	4209	B7 Tunceli: Ovacık, 1.5 km from Ovacık-Tunceli-Yakatarla crossroads to Yakatarla v.	1320	04.06.2014	Steppe		Unk.
<i>Tragopogon reticulatus</i> Boiss. & Huet	5799	B7 Tunceli: Ovacık, 9 km from Kocatepe to Yalmanlar	2510	06.08.2014	Steppe		Unk.
<i>Tripleurospermum monticolum</i> (Boiss. & A.Huet) Bornm.	6519	B7 Tunceli: Center, 17 km from Tunceli-Pülümür-Sütlüce crossroads to Çıralı v. (8 km before Çıralı v.)	1810	01.06.2015	Steppe	*	Unk.
<i>Tussilago farfara</i> L.	Obs.	B7 Tunceli: Center, 14 km from Tunceli to Ovacık (Munzur Valley)	1000	11.04.2015	Steppe		Euro.-Sib.
<i>Turanecio eriospermus</i> (DC.) Hamzaoğlu	5812	B7 Tunceli: Ovacık, 8 km from Sarıgül to Yalmanlar, the walk way of Buyer Baba sanctuary	2680	06.08.2014	Rocky areas, steppe		Ir.-Tur.
	4292	B7 Tunceli: Ovacık, Işıkvuran v.	1710	04.06.2014			
<i>Xanthium spinosum</i> L.	Obs.	B7 Tunceli: Çemişgezek, Bağsuyu v.	980	21.06.2014	Steppe		Unk.

<i>Xanthium strumarium</i> L.	6129	B7 Tunceli: Mazgirt, S of Dedebağ v.	860	26.08.2014	Wet places, steppe		Unk.
<i>Zoegea leptaurea</i> L.	4504	B7 Tunceli: Çemişgezek, 5 km from Payamönü to Yemişdere	865	06.06.2014	Steppe		Ir.-Tur.
	6134	B7 Tunceli: Mazgirt, S of Dedebağ v.	860	26.08.2014			
BERBERIDACEAE Juss.							
<i>Berberis crataegina</i> DC.	5771	B7 Tunceli: Pülmür, 16 km from Tunceli to Pülmür (Pülmür Valley)	1240	06.08.2014	Steppe		Ir.-Tur.
<i>Bongardia chrysogenum</i> (L.) Spach	6428	B7 Tunceli: Center, 7 km from Tunceli to Pülmür (Pülmür Valley)	934	12.04.2015	Steppe	Rcd.	Ir.-Tur.
<i>Leontice leontopetalum</i> L.	6429	B7 Tunceli: Center, 7 km from Tunceli to Pülmür (Pülmür Valley)	934	12.04.2015	Steppe		Unk.
BETULACEAE Gray							
<i>Alnus glutinosa</i> (L.) Gaertn. subsp. <i>glutinosa</i>	5672	B7 Tunceli: Ovacık, 16 km from Ovacık to Tunceli (Munzur Valley)	1180	24.07.2014	Riverside		Euro.-Sib.
<i>Alnus glutinosa</i> (L.) Gaertn. subsp. <i>antitaurica</i> Yalt.	6065	B7 Tunceli: Center, 4 km from Tunceli center to Babaocağı	930	15.08.2014	Riverside		E.Medit.
<i>Corylus avellana</i> L.	5572	B8 Tunceli: Pülmür, 2 km N of Elmali	1400	22.07.2014	Riverside		Euro.-Sib.
BORAGINACEAE Juss.							
<i>Alkanna froedinii</i> Rech.f.	4360	B7 Tunceli: Pülmür, 2 km from Sarıgül to Yalmanlar	2200	05.06.2014	Steppe	*	Ir.-Tur.
<i>Alkanna orientalis</i> (L.) Boiss.	5975	B7 Tunceli: Hozat, 3.2 km from Hozat to Pertek	1440	13.08.2014	Steppe		Ir.-Tur.
<i>Anchusa leptophylla</i> Roem. & Schhult. subsp. <i>tomentosa</i> (Boiss.) D.F.Chamb.	5272	B7 Tunceli: Pertek, 3 km from Pertek to Tunceli	1257	19.07.2014	Steppe	*	Ir.-Tur.
<i>Asperugo procumbens</i> L.	6445	B7 Tunceli: Center, Alibaba nh.	930	11.04.2015	Steppe	Rcd.	Euro.-Sib.
<i>Brunnera orientalis</i> I.M.Johnst.	6521	B7 Tunceli: Nazimiye, 4 km NE of Büyükyurt (Hakis) v.	1707	01.06.2015	Degraded oak forest, steppe		Euxine
	6472	B7 Tunceli: Nazimiye, Pülmür Valley, 38 km from Tunceli to Pülmür	1127	29.05.2015			
	6539	B7 Tunceli: Ovacık, 7 km from Yoncalı to Ağaçpınar	2015	01.06.2015			
	6400	B7 Tunceli: Center, 12 km from Tunceli to Ovacık (Munzur Valley)	1000	11.04.2015			
<i>Cerinthe minor</i> L.	3992	B7 Tunceli: Center, between Tunceli and Ovacık (Munzur Valley), road of Dilek v.	1043	25.05.2014	Steppe		Euro.-Sib.
<i>Cynoglossum creticum</i> Mill.	6650	B7 Tunceli: Pülmür, 5 km NW of Ardiğlı (Gersunut) v.	2285	27.06.2015	Steppe		Unk.
	6481	B7 Tunceli: Pülmür, 48 km from Tunceli to Pülmür (Pülmür Valley)	1205	29.05.2015			
	3783	B7 Tunceli: Center, 500 m from Tunceli-Pülmür-Sütlüce crossroads to Sütlüce v.	940	23.05.2014			
<i>Cynoglossum vanense</i> Story	4673	B7 Tunceli: Hozat, between Karacaköy and Uzundal, around of Sarısaltuk Türbesi	2270	17.06.2014	Steppe	Rcd.	Ir.-Tur.
	4250	Ir.-Tur.	2020	04.06.2014			
	4778	B7 Tunceli: Pülmür, 2 km from Turnadere to Közlüce	1560	18.06.2014			
<i>Echium italicum</i> L.	6010	B8 Tunceli: Pülmür, 4 km from Hasangazi to Balpayam	1832	14.08.2014	Steppe		Medit.
<i>Macrotomia densiflora</i> (Ledeb.) McBride	4299	B7 Tunceli: Ovacık, 7 km from İşikvuran to Ağaçpınar	2123	04.06.2014	Mt. steppe		Ir.-Tur.
	4278	B7 Tunceli: Ovacık, 3 km N of İşikvuran v. Munzur Mt.	2150	04.06.2014			
<i>Myosotis sylvatica</i> Hoffm. subsp. <i>rivularis</i> Vestergr.	5953	B7 Tunceli: Ovacık, W of Ziyaret v.	1335	08.08.2014	Riverside		Unk.
<i>Nonea persica</i> Boiss.	4036	B7 Tunceli: Ovacık, 41 km from Tunceli to Ovacık (Munzur Valley)	1175	26.05.2014	Steppe	Rcd.	Ir.-Tur.
<i>Onosma alborea</i> Fisch. & C.A.Mey. subsp. <i>sanguinolenta</i> (Vatke) Bornm.	4680	B7 Tunceli: Hozat, between Karacaköy and Uzundal, around of Sarısaltuk Türbesi	2270	17.06.2014	Steppe	Rcd.	Ir.-Tur.
<i>Onosma malatyana</i> Binzet	7516	B7 Tunceli: Mazgirt, 1.5 km from Kızılçık to Göktepe	965	03.06.2017	Steppe		Ir.-Tur.
<i>Onosma sericea</i> Willd.	Obs.	B7 Tunceli: Center, Tunceli - Elazığ road, 700 m after Aktuluk v.	930	22.05.2014	Steppe		Ir.-Tur.
<i>Paracaryum cristatum</i> (Schreb.) Boiss.	4001	B7 Tunceli: Center, between Tunceli and Ovacık (Munzur Valley), road of Dilek v.	995	25.05.2014	Steppe, rocky areas	*	
	4570	B7 Tunceli: Mazgirt, 1 km S of Geçitveren v.	1345	16.06.2014			
	5026	B7 Tunceli: Ovacık, 10 km from Eğripınar to Yenikonak	1570	20.06.2014			

	8100	B7 Tunceli: Pertek, Kaledibi nh.	1240	01.05.2018			
	6645	B7 Tunceli: Pütlümür, 5 km from Pütlümür to Ardıçlı (Gersunut) v.	1665	27.06.2015			
	4779	B7 Tunceli: Pütlümür, 2 km from Turnadere to Közlüce	1560	18.06.2014			
	3934	B7 Tunceli: Center, 2.5 km from Tunceli to Ovacık (Munzur Valley)	930	25.05.2014			
<i>Rindera caespitosa</i> (A.DC.) Bunge	4852	B8 Tunceli: Pütlümür, 4 km from Kırklar to Kızılmescit	2450	18.06.2014	Steppe	*	Ir.-Tur.
<i>Rindera lanata</i> (Lam.) Bunge	4451	B7 Tunceli: Hozat, between Demirkapı and Dervişçemal, 300 m to Buzlupınar junction	1810	06.06.2014	Steppe		Unk.
	5011	B7 Tunceli: Ovacık, 10 km from Eğripinar to Yenikonak	1570	20.06.2014			
<i>Rochelia disperma</i> (L.) K.Koch	4674	B7 Tunceli: Hozat, between Karacaköy and Uzundal, around of Sarisaltuk Türbesi	2270	17.06.2014	Steppe		Unk.
BRASSICACEAE Burnett							
<i>Aethionema arabicum</i> (L.) Andrz. ex DC.	4590	B7 Tunceli: Mazgirt, 4 km from Geçitveren to Akdüven	1110	16.06.2014	Steppe		Unk.
	4575	B7 Tunceli: Mazgirt, 1 km S of Geçitveren v.	1345	16.06.2014			
	3836	B7 Tunceli: Center, 10 km from Aktuluk to Demirkapı	1443	23.05.2014			
	5047	B7 Tunceli: Ovacık, between Yazıören and Gözeler	1400	20.06.2014			
	6490	B7 Tunceli: Pütlümür, 1 km from Turnadere to Közlüce	1435	29.05.2015			
	3768	B7 Tunceli: Center, 500 m from Tunceli-Pütlümür-Sütlüce crossroads to Sütlüce v.	940	23.05.2014			
<i>Aethionema armenum</i> Boiss.	4211	B7 Tunceli: Ovacık, 1.5 km from Ovacık-Tunceli-Yakatarla crossroads to Yakatarla v.	1320	04.06.2014	Steppe		Ir.-Tur.
	5489	B8 Tunceli: Pütlümür, between Derindere and Kirdim	2045	22.07.2014			
	4806	B8 Tunceli: Pütlümür, Kırklar v.	1945	18.06.2014			
<i>Aethionema carneum</i> (Banks & Sol.) B.Fedtsch.	6691	B7 Tunceli: Center, 1 km from Aktuluk to Bugulu	1015	27.04.2015	Steppe	Rcd.	Ir.-Tur.
	6426	B7 Tunceli: Center, 7 km from Tunceli to Pütlümür (Pütlümür Valley)	934	12.04.2015			
<i>Aethionema cordatum</i> (Desf.) Boiss.	4249	B7 Tunceli: Ovacık, 3 km N of İşikvuran v. Munzur Mt.	2020	04.06.2014	Rocky areas, steppe		Ir.-Tur.
	4896	B7 Tunceli: Pütlümür, 11 km NW of Ardıçlı (Gersunut) v. (Munzur Mt.)	2430	18.06.2014			
	3851	B7 Tunceli: Hozat, 3.5 km from Demirkapı to Dervişçemal	1760	23.05.2014			
<i>Aethionema diastrophis</i> Bunge	3991	B7 Tunceli: Center, between Tunceli and Ovacık (Munzur Valley), road of Dilek v.	1043	25.05.2014	Steppe	Rcd.	Unk.
	3818	B7 Tunceli: Center, 3 km from Tunceli-Pütlümür-Sütlüce crossroads to Sütlüce	1070	23.05.2014			
<i>Aethionema grandiflorum</i> Boiss. & Hohen.	4739	B7 Tunceli: Ovacık, 11 km from Ovacık to Hozat, 1 km before junction of Bilgeç v.	1820	17.06.2014	Steppe		Ir.-Tur.
	4737	B7 Tunceli: Ovacık, 12 km from Ovacık to Hozat, 250 m before junction of Bilgeç v.	1850	17.06.2014			
	4225	B7 Tunceli: Ovacık, 8 km from Ovacık-Tunceli-Yakatarla to Yakatarla	1680	04.06.2014			
<i>Aethionema membranaceum</i> (Desv.) DC.	4633	B7 Tunceli: Hozat, between Çığırılı and Dervişçemal, junction of Buzlupınar	1740	17.06.2014	Steppe		Unk.
	5054	B7 Tunceli: Ovacık, between Gözeler and Yazıören, 1 km S of Mollaaliler v.	1380	20.06.2014			
	4715	B7 Tunceli: Ovacık, 17 km from Ovacık to Hozat, E of Halitpinar v.	1895	17.06.2014			
	4754	B7 Tunceli: Pütlümür, 1 km from Pütlümür-Tunceli-Turnadere crossroads to Turnadere v.	1455	18.06.2014			
	3821	B7 Tunceli: Center, Kocalar-Sütlüce-Tüllük crossroads	1115	23.05.2014			
	3848	B7 Tunceli: Hozat, 2.5 km from Demirkapı to Dervişçemal	1700	23.05.2014			
<i>Aethionema oppositifolium</i> (Pers.) Hedge	6667	B7 Tunceli: Pütlümür, 11 km NW of Ardıçlı (Gersunut) v. (Munzur Mt.)	2516	27.06.2015	Rock crevices	Rcd.	Unk.
<i>Aethionema speciosum</i> Boiss. & A.Huet	4889	B7 Tunceli: Pütlümür, 11 km NW of Ardıçlı (Gersunut) v. (Munzur Mt.)	2510	18.06.2014	Mt. steppe		Ir.-Tur.
	4836	B8 Tunceli: Pütlümür, 500 m N of Balpayam (3-4 km S of Kırklar v.)	2400	18.06.2014			
<i>Alliaria petiolata</i> (M. Bieb.) Cavara & Grande	4729	B7 Tunceli: Hozat, 15 km from Ovacık to Hozat (NE of Halitpinar v.)	1800	17.06.2014	Steppe, shadow areas		Unk.
	4374	B7 Tunceli: Pütlümür, Kocatepe v.	1680	05.06.2014			
<i>Alyssum callichroum</i> Boiss. &	4123	B7 Tunceli: Mazgirt, Akpazar, S of Yenice v.	1250	02.06.2014	Steppe		Unk.

Balansa		(N of Şevki mezası)					
<i>Alyssum condensatum</i> Boiss. & Hausskn. subsp. <i>flexibile</i> (Nyár.) T.R.Dudley	5170	B7 Tunceli: Çemişgezek, Tahar valley (Ali Boğazı)	1024	29.06.2014	Steppe	Unk.	
	4381	B7 Tunceli: Pülmür, Çakirkaya v.	1750	05.06.2014			
<i>Alyssum contemptum</i> Schott & Kotschy	4230	B7 Tunceli: Ovacık, 5.5 km from Ovacık-Tunceli-Yakatarla to Yakatarla	1670	04.06.2014	Steppe	Ir.-Tur.	
<i>Alyssum filiforme</i> Nyár.	4703	B7 Tunceli: Hozat, between Hozat and Ovacık, around of Yüceldi v.	1930	17.06.2014	Steppe	*	
	4646	B7 Tunceli: Hozat, between Karacaköy and Uzundal, the road of Sarısaltuk Türbesi	1730	17.06.2014			
	3838	B7 Tunceli: Center, 12 km from Aktuluk to Demirkapı	1465	23.05.2014			
	3928	B7 Tunceli: Center, Alibaba nh.	930	25.05.2014			
	5326	B7 Tunceli: Nazimiye, 3 km from Nazimiye to Dereova	1600	20.07.2014			
	4182	B7 Tunceli: Nazimiye, 3 km from Nazimiye to Tunceli	1510	03.06.2014			
	4203	B7 Tunceli: Ovacık, 1.5 km from Ovacık-Tunceli-Yakatarla crossroads to Yakatarla v.	1320	04.06.2014			
	3921	B7 Tunceli: Pertek, S of Mercimek v.	1305	24.05.2014			
	3787	B7 Tunceli: Center, 500 m from Tunceli-Pülmür-Sütlüce crossroads to Sütlüce v.	940	23.05.2014			
	3976	B7 Tunceli: Center, 1 km from Tunceli-Ovacık-Dedeağac crossroads to Dedeağac v. (Munzur Valley)	1060	25.05.2014			
	5490	B8 Tunceli: Pülmür, W of Kırdım v.	2070	22.07.2014			
<i>Alyssum murale</i> Waldst. & Kit. subsp. <i>murale</i> var. <i>murale</i>	5907	B7 Tunceli: Ovacık, 2.5 km from Tunceli-Ovacık-Yakatarla crossroads to Yakatarla	1400	08.08.2014	Steppe	Rcd. Unk.	
	5044	B7 Tunceli: Ovacık, between Yazıören and Gözeler	1400	20.06.2014			
	5587	B7 Tunceli: Pülmür, between Pülmür and Erzincan, Pülmür Mt.	1900	22.07.2014			
	4219	B7 Tunceli: Ovacık, 5 km from Ovacık-Tunceli-Yakatarla to Yakatarla	1620	04.06.2014			
<i>Alyssum murale</i> Waldst. & Kit. subsp. <i>murale</i> var. <i>alpinum</i> Boiss. ex Nyár.	4807	B8 Tunceli: Pülmür, 2 km E of Kırklar v.	2100	18.06.2014	Steppe	*	Unk.
<i>Alyssum ochroleucum</i> Boiss. & A.Huet	4274	B7 Tunceli: Ovacık, 3 km N of Işıkvuran v. Munzur Mt.	2120	04.06.2014	Steppe	*	Ir.-Tur.
<i>Alyssum pateri</i> Nyár. subsp. <i>pateri</i>	4869	B8 Tunceli: Pülmür, Şampaşakaraderbent v.	2080	18.06.2014	Pastures	*	Ir.-Tur.
<i>Alyssum pateri</i> Nyár. subsp. <i>prostratum</i> (Nyár.) T.R.Dudley	4553	B7 Tunceli: Mazgirt, 1 km from Ortaharman to Sülüntaş	1220	16.06.2014	Steppe	*	Ir.-Tur.
	5043	B7 Tunceli: Ovacık, between Yazıören and Gözeler	1400	20.06.2014			
<i>Alyssum peltariooides</i> Boiss. subsp. <i>virgatiforme</i> (Nyár.) T.R.Dudley	5937	B7 Tunceli: Ovacık, 5 km from Işıkvuran to Ağaçpınar	2133	08.08.2014	Mt. steppe	*	Unk.
	4911	B7 Tunceli: Ovacık, 7 km from Işıkvuran to Ağaçpınar	2110	19.06.2014			
	5588	B7 Tunceli: Pülmür, between Pülmür and Erzincan, Pülmür Mt.	1900	22.07.2014			
	4840	B8 Tunceli: Pülmür, 500 m N of Balpayam (3-4 km S of Kırklar v.)	2400	18.06.2014			
<i>Alyssum sibiricum</i> Willd.	3896	B7 Tunceli: Pertek, 9 km from Pertek to Çemişgezek, 2.5 km before Singeç bridge	865	24.05.2014	Steppe		Unk.
<i>Alyssum simplex</i> Rudolph	4477	B7 Tunceli: Hozat, 2 km NE of Akpınar v.	1350	06.06.2014	Steppe		Unk.
	3985	B7 Tunceli: Center, 10 km from Tunceli to Ovacık (Munzur Valley)	960	25.05.2014			
<i>Alyssum strictum</i> Willd.	4412	B7 Tunceli: Pülmür, between Dereboyu and Sağlamtaş	1610	05.06.2014	Steppe		Ir.-Tur.
	4347	B7 Tunceli: Pülmür, 2.5 km from Kocatepe to Sarıgül, near to Sarıgül junction	1970	05.06.2014			
<i>Alyssum strigosum</i> Banks & Sol.	6418	B7 Tunceli: Center, Örenönü Nature Park (Pülmür Valley)	920	12.04.2015	Steppe		Unk.
	4020	B7 Tunceli: Center, 26 km from Tunceli to Ovacık (Munzur Valley)	1060	26.05.2014			
<i>Alyssum virgatum</i> Nyár.	5938	B7 Tunceli: Ovacık, 5 km from Işıkvuran to Ağaçpınar	2133	08.08.2014	Steppe	* Rcd.	Unk.
	5586	B7 Tunceli: Pülmür, between Pülmür and Erzincan, Pülmür Mt.	1900	22.07.2014			
<i>Alyssum xanthocarpum</i> Boiss.	4019	B7 Tunceli: Center, 26 km from Tunceli to Ovacık (Munzur Valley)	1060	26.05.2014	Steppe slopes		Unk.
<i>Anchonium elichrysifolium</i> (DC.) Boiss.	5819	B7 Tunceli: Ovacık, 8 km from Sarıgül to Yalmanlar, the walk way of Buyer Baba	2680	06.08.2014	Mt. steppe		Ir.-Tur.

		sanctuary					
<i>Arabis alpina</i> L.	4675	B7 Tunceli: Hozat, between Karacaköy and Uzundal, around of Sarisaltuk Türbesi	2270	17.06.2014	Rocky areas, steppe		Unk.
	4262	B7 Tunceli: Ovacık, 3 km N of İşikvuran v. Munzur Mt.	2100	04.06.2014			
<i>Aubrieta libanotica</i> Boiss. & Hohen.	4662	B7 Tunceli: Hozat, between Karacaköy and Uzundal, around of Sarisaltuk Türbesi	2270	17.06.2014	Rock crevices		Unk.
	6487	B7 Tunceli: Pütlümür, 2 km from Turnadere to Közlüce	1528	29.05.2015			
<i>Aurinia rupestris</i> (Sweet) Cullen & T.R.Dudley subsp. <i>cyclocarpa</i> (Boiss.) Cullen & T.R.Dudley	4280	B7 Tunceli: Ovacık, 3 km N of İşikvuran v. Munzur Mt.	2150	04.06.2014	Rocky areas, steppe	*	Unk.
	4884	B7 Tunceli: Pütlümür, 11 km NW of Ardıçlı (Gersunut) v. (Munzur Mt.)	2510	18.06.2014			
<i>Barbarea auriculata</i> Hausskn. ex Bornm.	6532	B7 Tunceli: Ovacık, 1 km W of Ağaçpınar	1934	01.06.2015	Riverside	* Rcd.	Ir.-Tur.
	6500	B7 Tunceli: Pütlümür, 2 km from Hiver to Dağyolu (Pütlümür Mt.)	1864	29.05.2015			
<i>Barbarea brachycarpa</i> Boiss.	6526	B7 Tunceli: Nazimiye, 12 km NE of Büyükyurt (Hakis) v., (5 km SE of Aşağımarkosör)	1926	01.06.2015	Riverside	Rcd.	Ir.-Tur.
<i>Capsella rubella</i> Reut.	4582	B7 Tunceli: Mazgirt, 1 km E of Geçitveren v.	1270	16.06.2014	Steppe	Rcd.	Medit.
<i>Cardamine uliginosa</i> M.Bieb.	6413	B7 Tunceli: Center, Örenönü Nature Park (Pütlümür Valley)	920	12.04.2015	Wet meadows	*	Unk.
	4861	B8 Tunceli: Pütlümür, 4 km from Kırklar to Kızılmescit	2450	18.06.2014			
<i>Clypeola jonthlaspi</i> L.	4335	B7 Tunceli: Pütlümür, 5 km from Kocatepe to Çakırkaya	1520	05.06.2014	On rocks	Rcd.	Unk.
<i>Coluteocarpus vesicaria</i> (L.) Holmboe	4195	B7 Tunceli: Ovacık, 1.5 km from Ovacık-Tunceli-Yakatarla crossroads to Yakatarla v.	1320	04.06.2014	Steppe	*	Ir.-Tur.
	5804	B7 Tunceli: Ovacık, 9.5 km from Kocatepe to Yalmanlar (the walk way of Buyer Baba sanctuary)	2600	06.08.2014			
<i>Conringia clavata</i> Boiss.	6442	B7 Tunceli: Center, Alibaba nh.	930	11.04.2015	Steppe		Unk.
	6697	B7 Tunceli: Center, between Ambar and Karakoç	970	20.04.2015			
	4757	B7 Tunceli: Pütlümür, 1 km from Pütlümür-Tunceli-Turnadere crossroads to Turnadere v.	1455	18.06.2014			
<i>Conringia orientalis</i> (L.) Dumort	4591	B7 Tunceli: Mazgirt, 4 km from Geçitveren to Akdüven	1110	16.06.2014	Steppe	Rcd.	Unk.
<i>Crambe orientalis</i> L.	Obs.	B7 Tunceli: Mazgirt, 7 km from Kızılıçık to Göktepe	935	02.06.2014	Steppe		Unk.
<i>Draba bruniifolia</i> Steven	4892	B7 Tunceli: Pütlümür, 11 km NW of Ardıçlı (Gersunut) v. (Munzur Mt.)	2510	18.06.2014	Rocky areas, steppe		Unk.
	4833	B8 Tunceli: Pütlümür, 500 m N of Balpayam (3-4 km S of Kırklar v.)	2400	18.06.2014			
<i>Draba nuda</i> (Bélanger) Al-Shehbaz & M.Koch	6423	B7 Tunceli: Pütlümür, 20 km from Pütlümür to Tunceli (Pütlümür valley)	1215	12.04.2015	Steppe		Unk.
<i>Draba rigida</i> Willd.	6396	B7 Tunceli: Center, 12 km from Tunceli to Ovacık (Munzur Valley)	1000	11.04.2015	On rocks	Rcd.	Unk.
<i>Draba verna</i> L.	6419	B7 Tunceli: Center, Örenönü Nature Park (Pütlümür Valley)	920	12.04.2015	Meadows		Unk.
<i>Eruca vesicaria</i> (L.) Cav.	3872	B7 Tunceli: Pertek, 5 km from Pertek to Çemisgezek	866	24.05.2014	Steppe	Rcd.	Unk.
<i>Erysimum crassipes</i> Fisch. & C.A.Mey.	4716	B7 Tunceli: Ovacık, 17 km from Ovacık to Hozat, E of Halitpinar v.	1895	17.06.2014	Steppe	Rcd.	Unk.
	4428	B7 Tunceli: Pütlümür, 9 km from Pütlümür to Tunceli (Pütlümür valley), S of Kangallı v.	1324	05.06.2014			
<i>Erysimum leucanthemum</i> (Steppehan ex Willd.) B.Fedtsch.	5006	B7 Tunceli: Ovacık, 3.5 km from Eğripınar to Yenikonak	1427	20.06.2014	Steppe		Unk.
	4859	B8 Tunceli: Pütlümür, 4 km from Kırklar to Kızılmescit	2450	18.06.2014			
<i>Erysimum pycnophyllum</i> J.Gay	6495	B7 Tunceli: Pütlümür, 7 km from Pütlümür to Erzincan (Pütlümür Mt.)	1841	29.05.2015	Steppe		Ir.-Tur.
<i>Erysimum uncinatifolium</i> Boiss.	6523	B7 Tunceli: Nazimiye, around of Dereova v., 5 km SE of Aşağımarkosör	1970	01.06.2015	Steppe		Euro.-Sib.
	4838	B8 Tunceli: Pütlümür, 500 m N of Balpayam (3-4 km S of Kırklar v.)	2400	18.06.2014			
<i>Fibigia clypeata</i> (L.) Medik. subsp. <i>clypeata</i> var. <i>eriocarpa</i> (DC.) Post	4023	B7 Tunceli: Center, 26 km from Tunceli to Ovacık (Munzur Valley)	1060	26.05.2014	Steppe, degraded oak forest, dried river bed		Unk.
	4049	B7 Tunceli: Ovacık, 46 km from Tunceli to Ovacık, 12 km before Ovacık (Munzur Valley)	1213	26.05.2014			
	4413	B7 Tunceli: Pütlümür, between Dereboyu and Sağlamtaş	1610	05.06.2014			

<i>Heldreichia bupleurifolia</i> Boiss. subsp. <i>bupleurifolia</i>	5821	B7 Tunceli: Ovacık, NE of Buyer Baba Lake	2745	06.08.2014	Mt. steppe		Unk.
<i>Hesperis bicuspidata</i> (Willd.) Poir.	4850	B8 Tunceli: Pülmür, 4 km from Kırklar to Kızılmescit	2450	18.06.2014	Steppe	*	Ir.-Tur.
	4851	B8 Tunceli: Pülmür, 4 km from Kırklar to Kızılmescit	2450	18.06.2014			
<i>Hesperis breviscapa</i> Boiss.	4914	B7 Tunceli: Ovacık, 7 km from İşkvuran to AĞAÇPINAR	2110	19.06.2014	Steppe	*	Ir.-Tur.
	4331	B7 Tunceli: Pülmür, 6 km from Kocatepe to Çakırkaya	1510	05.06.2014			
<i>Hesperis matronalis</i> L.	4711	B7 Tunceli: Hozat, between Hozat and Ovacık, 2 km from Yüceldi to Aşlıca	1970	17.06.2014	Steppe		Unk.
<i>Hesperis pendula</i> DC. subsp. <i>campicarpa</i> (Boiss.) Dvorak	4949	B7 Tunceli: Ovacık, N of Eskigedik v., Munzur Mt.	2160	19.06.2014	Rock crevices, steppe	*	E.Medit.
	4997	B7 Tunceli: Ovacık, Ziyaret v., N of Munzur Gözeleri	1400	20.06.2014			
<i>Hesperis persica</i> Boiss.	4241	B7 Tunceli: Ovacık, 3 km N of İşkvuran v. Munzur Mt.	2050	04.06.2014	Mt. steppe	Rcd.	Ir.-Tur.
<i>Hesperis thyrsoidea</i> Boiss.	4189	B7 Tunceli: Ovacık, 1.5 km from Ovacık-Tunceli-Yakatarla crossroads to Yakatarla v.	1320	04.06.2014	Steppe		Ir.-Tur.
	4734	B7 Tunceli: Hozat, 14 km from Ovacık to Hozat (NE of Halıtpınar v.)	1720	17.06.2014			
	4386	B7 Tunceli: Pülmür, 1 km from Çakırkaya and Dereboyu	1800	05.06.2014			
	4414	B7 Tunceli: Pülmür, between Dereboyu and Sağlamtaş	1610	05.06.2014			
<i>Hirschfeldia incana</i> (L.) Lagr.-Foss	4485	B7 Tunceli: Çemişgezek, 2 km from Bulgurtepe to Payamdüzü	1060	06.06.2014	Steppe	Rcd.	Unk.
<i>Hornungia petraea</i> (L.) R.Br.	6438	B7 Tunceli: Nazimiye, 33 km from Tunceli to Pülmür (Pülmür Valley)	1061	11.04.2015	Steppe	Rcd.	Unk.
	6402	B7 Tunceli: Center, 15 km from Tunceli to Ovacık (Munzur Valley)	995	11.04.2015			
<i>Iberis simplex</i> DC.	4131	B7 Tunceli: Mazgirt, Akpazar, S of Yenice v. (S of Sevkî mezarlığı)	1270	02.06.2014	Steppe		Unk.
	4923	B7 Tunceli: Ovacık, 7 km from İşkvuran to Eskigedik	2170	19.06.2014			
<i>Isatis candolleana</i> Boiss.	4000	B7 Tunceli: Center, between Tunceli and Ovacık (Munzur Valley), road of Dilek v.	995	25.05.2014	Steppe	*	Ir.-Tur.
	4191	B7 Tunceli: Ovacık, 1.5 km from Ovacık-Tunceli-Yakatarla crossroads to Yakatarla v.	1320	04.06.2014			
	4389	B7 Tunceli: Pülmür, 2-3 km from Çakırkaya and Dereboyu	1830	05.06.2014			
	3801	B7 Tunceli: Center, 2 km from Tunceli-Pülmür-Sütlüce crossroads to Sütlüce	1050	23.05.2014			
<i>Isatis cappadocica</i> Desv. subsp. <i>cappadocica</i>	3853	B7 Tunceli: Hozat, 3.5 km from Demirkapı to Dervişçemal	1760	23.05.2014	Steppe		Ir.-Tur.
<i>Isatis cappadocica</i> Desv. subsp. <i>macrocarpa</i> (Jaub. & Spach) P.H.Davis	5025	B7 Tunceli: Ovacık, 10 km from Eğripinar to Yenikonak	1570	20.06.2014	steppe		Ir.-Tur.
<i>Isatis cappadocica</i> Desv. subsp. <i>steveniana</i> (Trautv.) P.H.Davis	5876	B7 Tunceli: Nazimiye, 6 km NE of Büyükyurt (Hakis) v.	2015	07.08.2014	Steppe		Unk.
<i>Isatis cochlearis</i> Boiss.	3841	B7 Tunceli: Center, 12 km from Aktuluk to Demirkapı	1430	23.05.2014	Steppe	Rcd.	Ir.-Tur.
<i>Isatis glauca</i> Aucher ex Boiss.	5092	B7 Tunceli: Çemişgezek, center	946	21.06.2014	Steppe	Rcd.	Ir.-Tur.
	5380	B7 Tunceli: Nazimiye, 2.5 km E of Sarıyayla v.	2000	20.07.2014			
	5275	B7 Tunceli: Pertek, 8 km from Pertek to Tunceli	1300	19.07.2014			
<i>Isatis spectabilis</i> P.H.Davis	4908	B7 Tunceli: Pülmür, 2.5 km NW of Ardıçlı (Gersunut) v.	1913	18.06.2014	Steppe	*	Ir.-Tur.
<i>Isatis tinctoria</i> L. subsp. <i>tomentella</i> (Boiss.) P.H.Davis	4731	B7 Tunceli: Hozat, 15 km from Ovacık to Hozat (NE of Halıtpınar v.)	1800	17.06.2014	Steppe		Unk.
	5650	B7 Tunceli: Ovacık, 36 km from Tunceli to Ovacık (Munzur Valley)	1150	24.07.2014			
<i>Isatis undulata</i> Aucher ex Boiss.	5591	B7 Tunceli: Pülmür, between Pülmür and Erzincan, Pülmür Mt.	1900	22.07.2014	Steppe	*	Rcd.
<i>Matthiola longipetala</i> (Vent.) DC.	3871	B7 Tunceli: Pertek, 5 km from Pertek to Çemişgezek	866	24.05.2014	Steppe	Rcd.	Unk.
<i>Myagrum perfoliatum</i> L.	4074	B7 Tunceli: Mazgirt, between Tunceli and Kovancılar, around of Kuşcu	867	02.06.2014	Steppe	Rcd.	Unk.
<i>Pseudosempervivum aucheri</i> (Boiss.) Pobed.	4297	B7 Tunceli: Ovacık, 7 km from İşkvuran to AĞAÇPINAR	2123	04.06.2014	Mt. steppe	*	Ir.-Tur.
	4326	B7 Tunceli: Pülmür, 6 km from Kocatepe to Çakırkaya	1510	05.06.2014			
	4848	B8 Tunceli: Pülmür, 500 m N of Balpayam	2400	18.06.2014			

		(3-4 km S of Kırklar v.)					
<i>Ricotia aucheri</i> (Boiss.) B.L.Burtt	4916	B7 Tunceli: Ovacık, 7 km from İşkvuran to Ağacpınar	2110	19.06.2014	Steppe		Ir.-Tur.
<i>Sinapis arvensis</i> L.	3870	B7 Tunceli: Pertek, 5 km from Pertek to Çemişgezek	866	24.05.2014	Steppe	Rcd.	Unk.
<i>Sisymbrium altissimum</i> L.	4082	B7 Tunceli: Mazgirt, between Tunceli and Kovancılar, around of Kuşcu	867	02.06.2014	Ruderal, steppe	*	Unk.
	6696	B7 Tunceli: Center, Alibaba nh.	920	20.04.2015			
	4980	B7 Tunceli: Center, Gözen (İksor) v.	1490	19.06.2014			
<i>Sisymbrium loeselii</i> L.	5679	B7 Tunceli: Center, 26 km from Tunceli to Ovacık (Munzur Valley)	1075	24.07.2014	Ruderal, steppe		Unk.
<i>Strigosella africana</i> (L.) Botsch.	6462	B7 Tunceli: Nazimiye, Pülümür Valley, 25 km from Tunceli to Pülümür	1035	29.05.2015	Ruderal		Unk.
<i>Tchihatchewia isatidea</i> Boiss.	4239	B7 Tunceli: Ovacık, 18 km from Ovacık-Tunceli-İşkvuran crossroads to İşkvuran	1635	04.06.2014	Steppe, rocky areas	*	Ir.-Tur.
	3828	B7 Tunceli: Center, 14 km from Tunceli-Pülümür-Sütlüce crossroads to Çıraklı v. (11 km before Çıraklı v.)	1800	23.05.2014			
	3960	B7 Tunceli: Center, 8 km from Tunceli to Ovacık (Munzur valley)	945	25.05.2014			
	3819	B7 Tunceli: Center, 3 km from Tunceli-Pülümür-Sütlüce crossroads to Sütlüce	1070	23.05.2014			
<i>Thlaspi arvense</i> L.	4359	B7 Tunceli: Pülümür, 2.5 km from Kocatepe to Sarıgül, near to Sarıgül junction	1970	05.06.2014	Steppe, degraded oak forest	Rcd.	Unk.
	4854	B8 Tunceli: Pülümür, 4 km from Kırklar to Kızılımescit	2450	18.06.2014			
<i>Thlaspi bornmuelleri</i> (Rech.f.) Hedge	4290	B7 Tunceli: Ovacık, İşkvuran v.	1710	04.06.2014	Ruderal, steppe	*	Ir.-Tur.
	4385	B7 Tunceli: Pülümür, 1 km from Çakırkaya and Dereboyu	1800	05.06.2014			
	6499	B7 Tunceli: Pülümür, 1.8 km from Hiver to Dağyolu (Pülümür Mt.)	1891	29.05.2015			
<i>Thlaspi huetii</i> Boiss.	6369	B7 Tunceli: Nazimiye, 31 km from Tunceli to Pülümür (Pülümür Valley)	1048	10.02.2015	Steppe	Rcd.	Unk.
<i>Thlaspi kurdicum</i> Hedge	4841	B8 Tunceli: Pülümür, 500 m N of Balpayam (3-4 km S of Kırklar v.)	2400	18.06.2014	Mt. steppe	Rcd.	Ir.-Tur.
<i>Turritis laxa</i> (Sibth. & Sm.) Hayek	6522	B7 Tunceli: Nazimiye, around of Dereova v., 5 km SE of Aşağımarkosör	1937	01.06.2015	Steppe	Rcd.	Unk.
CAMPANULACEAE Juss.							
<i>Asyneuma amplexicaule</i> (Willd.) Hand.-Mazz.	4686	B7 Tunceli: Hozat, 700 m N of Uzundal v.	1700	17.06.2014	Steppe		Unk.
<i>Asyneuma lobelioides</i> (Willd.) Hand.-Mazz.	4904	B7 Tunceli: Pülümür, 5 km NW of Ardiçli (Gersunut) v.	1975	18.06.2014	Steppe		Ir.-Tur.
<i>Campanula conferta</i> A.DC.	4641	B7 Tunceli: Hozat, between Karacaköy and Uzundal, the road of Sarısaltuk Türbesi	1730	17.06.2014	Steppe		Unk.
<i>Campanula glomerata</i> L. subsp. <i>hispida</i> (Witasek) Hayek	3843	B7 Tunceli: Center, 12 km from Aktuluk to Demirkapı	1430	23.05.2014	Steppe		Euro.-Sib.
<i>Campanula hedgei</i> P.H.Davis	6112	B7 Tunceli: Pülümür, 11 km NW of Ardiçli (Gersunut) v. (Munzur Mt.)	2516	16.08.2014	On rocks	*	Unk.
<i>Campanula munzurensis</i> P.H.Davis	4835	B8 Tunceli: Pülümür, 500 m N of Balpayam (3-4 km S of Kırklar v.)	2400	18.06.2014	Mt. steppe	*	Unk.
<i>Campanula oligosperma</i> Dambolt	4935	B7 Tunceli: Ovacık, 12 km from İşkvuran to Eskigedik	1985	19.06.2014	Steppe	*	Ir.-Tur.
<i>Campanula propinqua</i> Fisch. & C.A.Mey	3748	B7 Tunceli: Center, 1 km from Kopuzlar to Yolkonak	1114	22.05.2014	Steppe		Unk.
<i>Campanula queretorum</i> Hub.-Mor. & C.Simon	4965	B7 Tunceli: Ovacık, N of Eskigedik v., Munzur Mt.	2160	19.06.2014	Rock crevices	*	Ir.-Tur.
<i>Campanula reuteriana</i> Boiss. & Balansa	4581	B7 Tunceli: Mazgirt, 1 km E of Geçitveren v.	1270	16.06.2014	Steppe		Unk.
<i>Campanula sclerotricha</i> Boiss.	5918	B7 Tunceli: Ovacık, 3 km N of İşkvuran v. Munzur Mt.	2005	08.08.2014	Steppe		Unk.
<i>Campanula stevenii</i> M.Bieb.	4810	B8 Tunceli: Pülümür, 2 km E of Kırklar v.	2100	18.06.2014	Steppe		Ir.-Tur.
<i>Campanula tridentata</i> Schreb.	4872	B7 Tunceli: Pülümür, 11 km NW of Ardiçli (Gersunut) v. (Munzur Mt.)	2510	18.06.2014	Rocky areas, steppe	Rcd.	Unk.
<i>Campanula yildirimlii</i> Kit Tan & Sorger	5674	B7 Tunceli: Center, 26 km from Tunceli to Ovacık (Munzur Valley)	1075	24.07.2014	Rock crevices	*	Unk.
<i>Legousia falcata</i> (Ten.) Fritsch ex Janch.	6468	B7 Tunceli: Nazimiye, Pülümür Valley, 25 km from Tunceli to Pülümür	1035	29.05.2015	Oak forest	Rcd.	Medit.
<i>Legousia pentagonia</i> (L.) Thell.	4540	B7 Tunceli: Mazgirt, 1 km W of Kayacı v.	985	16.06.2014	Steppe		E.Medit.
CANNABACEAE Martinov							
<i>Celtis australis</i> L. subsp. <i>caucasica</i> (WiId.) C.C.Towns.	6233	B7 Tunceli: Center, 10 km from Tunceli to Pülümür (Pülümür Valley)	949	05.09.2014	Steppe	Rcd.	Unk.
	6236	B7 Tunceli: Center, 14 km from Tunceli to Pülümür (Pülümür Valley)	965	05.09.2014			

<i>Celtis tournefortii</i> Lam.	6143	B7 Tunceli: between Tunceli - Kovancılar, 1 km after Kızılıcık v.	1110	26.08.2014	Steppe		Unk.
CAPRIFOLIACEAE Juss.							
<i>Centranthus longiflorus</i> Steven	4003	B7 Tunceli: Center, between Tunceli and Ovacık (Munzur Valley), road of Dilek v.	995	25.05.2014	Steppe		Ir.-Tur.
	5417	B7 Tunceli: Hozat, 2 km from Derviçemal to Hozat	1730	21.07.2014			
<i>Cephalaria syriaca</i> (L.) Schrad.	4075	B7 Tunceli: Mazgirt, between Tunceli and Kovancılar, around of Kuşcu	867	02.06.2014	Ruderal		Unk.
<i>Dipsacus laciniatus</i> L.	5448	B7 Tunceli: Hozat, N of Boydış v. (Tahar Valley)	1215	21.07.2014	Steppe		Unk.
<i>Lonicera orientalis</i> Lam.	5012	B7 Tunceli: Ovacık, 10 km from Eğripınar to Yenikonak	1570	20.06.2014	Oak forest, steppe	*	Unk.
	5411	B7 Tunceli: Hozat, 9 km from Demirkapı to Derviçemal	1765	21.07.2014			
	6180	B7 Tunceli: Center, 15 km from Tunceli-Pülmür-Sütlüce crossroads to Çıraklı v. (10 km before Çıraklı v.)	1844	27.08.2014			
<i>Morina persica</i> L.	5189	B7 Tunceli: Çemişgezek, 5.5 km from Çemişgezek to Alaklış	1296	29.06.2014	Steppe	Rcd.	Ir.-Tur.
<i>Pterocephalus plumosus</i> (L.) Coulter	4615	B7 Tunceli: Mazgirt, 8 km from Çukur to Güleç	1365	16.06.2014	Steppe	Rcd.	Unk.
<i>Scabiosa crinita</i> Kotschy & Boiss.	4688	B7 Tunceli: Hozat, 700 m N of Uzundal v.	1700	17.06.2014	Steppe		Ir.-Tur.
<i>Scabiosa micrantha</i> Desf.	4013	B7 Tunceli: Center, 17 km from Tunceli to Ovacık (Munzur Valley)	1015	25.05.2014	Steppe		Unk.
<i>Scabiosa persica</i> Boiss.	4077	B7 Tunceli: Mazgirt, between Tunceli and Kovancılar, around of Kuşcu	867	02.06.2014	Steppe	Rcd.	Ir.-Tur.
<i>Scabiosa rotata</i> M.Bieb.	5048	B7 Tunceli: Ovacık, between Yazıören and Gözeler	1400	20.06.2014	Steppe		Ir.-Tur.
<i>Valeriana alliariifolia</i> Adams	4938	B7 Tunceli: Ovacık, 4 km from Eskigedik to İşıkvuran	1890	19.06.2014	Riverside	*	Unk.
	6071	B8 Tunceli: Pülmür, Hasangazi v.	1740	16.08.2014			
<i>Valeriana sisymbriifolia</i> Vahl	4284	B7 Tunceli: Ovacık, 3 km N of İşıkvuran v. Munzur Mt.	2300	04.06.2014	Rock crevices, steppe	*	Ir.-Tur.
	6517	B7 Tunceli: Center, 14 km from Tunceli-Pülmür-Sütlüce crossroads to Çıraklı v. (11 km before Çıraklı v.)	1770	01.06.2015			
<i>Valerianella coronata</i> (L.) DC.	3680	B7 Tunceli: Center, Tunceli - Elazığ road, 700 m after Aktuluk v.	930	22.05.2014	Field side, steppe	*	Unk.
	6467	B7 Tunceli: Nazimiye, Pülmür Valley, 25 km from Tunceli to Pülmür	1035	29.05.2015			
	3765	B7 Tunceli: Pertek, between Beydamı and Yolkanak	1300	22.05.2014			
	3931	B7 Tunceli: Center, 2.5 km from Tunceli to Ovacık (Munzur Valley)	930	25.05.2014			
<i>Valerianella dactylophylla</i> Boiss. & Hohen.	3729	B7 Tunceli: Center, 1 km S of Aktuluk	930	22.05.2014	Steppe	*	Ir.-Tur.
	7520	B7 Tunceli: Pertek, 9 km from Pertek to Tunceli	1511	03.06.2017			
<i>Valerianella glomerata</i> Boiss. & Balansa	4576a	B7 Tunceli: Mazgirt, 1 km S of Geçitveren v.	1345	16.06.2014	Steppe	Rcd.	Ir.-Tur.
	7521	B7 Tunceli: Pertek, 9 km from Pertek to Tunceli	1511	03.06.2017			
<i>Valerianella lasiocarpa</i> Steven ex Betske	4576b	B7 Tunceli: Mazgirt, 1 km S of Geçitveren v.	1345	16.06.2014	Steppe	Rcd.	Ir.-Tur.
<i>Valerianella pumila</i> (L.) DC.	8102	B7 Tunceli: Pertek, Kaledibi nh.	1240	01.05.2018	Steppe	Rcd.	Unk.
	6506	B7 Tunceli: Center, 1 km from Saritaş to Gözen (İksor), Kalan Valley	1160	30.05.2015			
<i>Valerianella uncinata</i> (M.Bieb.) Dufr.	6450	B7 Tunceli: Center, 17 km from Tunceli to Ovacık (Munzur Valley)	1007	28.05.2015	Steppe	Rcd.	Ir.-Tur.
<i>Valerianella vesicaria</i> (L.) Moench	3677	B7 Tunceli: Center, Tunceli - Elazığ road, 700 m after Aktuluk v.	930	22.05.2014	Steppe	*	Unk.
	3722	B7 Tunceli: Center, 1 km S of Aktuluk	930	22.05.2014			
CARYOPHYLLACEAE Juss.							
<i>Acanthophyllum oppositiflorum</i> Aytac	5966	B7 Tunceli: Pertek, 9 km from Pertek to Çemişgezek, 2.5 km before Singeç bridge	875	13.08.2014	Steppe	* Rcd.	Ir.-Tur.
<i>Acanthophyllum verticillatum</i> C.A.Mey.	6130	B7 Tunceli: Mazgirt, S of Dedebağ v.	860	26.08.2014	Steppe	Rcd.	Ir.-Tur.
	6116	B7 Tunceli: Pertek, 2 km W of Bulgurtepe v.	1060	17.08.2014			
	5281	B7 Tunceli: Pertek, 8 km from Pertek to Tunceli	1300	19.07.2014			
	5693	B7 Tunceli: Center, 10 km from Tunceli to Ovacık (Munzur Valley)	970	24.07.2014			
<i>Agrostemma githago</i> L.	3730	B7 Tunceli: Center, 1 km S of Aktuluk	930	22.05.2014	Field side, steppe	Rcd.	Unk.

<i>Arenaria kotschyana</i> Fenzl	4952	B7 Tunceli: Ovacık, N of Eskigedik v., Munzur Mt.	2160	19.06.2014	Rock crevices	*	Unk.
<i>Arenaria serpyllifolia</i> L.	4346	B7 Tunceli: Pülmür, 2.5 km from Kocatepe to Sarıgül, near to Sarıgül junction	1970	05.06.2014	Steppe		Unk.
	4793	B7 Tunceli: Pülmür, SE of Közlüce v.	1620	18.06.2014			
<i>Cerastium chlorifolium</i> Fisch. & C.A.Mey.	4775	B7 Tunceli: Pülmür, 2 km from Turnadere to Közlüce	1560	18.06.2014	Steppe	Rcd.	Unk.
<i>Cerastium davuricum</i> Fisch. ex Spreng.	4710	B7 Tunceli: Hozat, between Hozat and Ovacık, 2 km from Yüceldi to Aşlıca	1970	17.06.2014	Wet meadows, oak forest		Euro.-Sib.
	4694	B7 Tunceli: Hozat, 4.5 km from Uzundal to Yüceldi	1970	17.06.2014			
	3707	B7 Tunceli: Center, between Tunceli and Pertek, junction of Kopuzlar v.	1020	22.05.2014			
<i>Cerastium dichotomum</i> L.	6694	B7 Tunceli: Center, 2 km E of Bugulu v.	1173	27.04.2015	Oak forest		Unk.
<i>Cerastium longifolium</i> Willd.	4822	B8 Tunceli: Pülmür, E of Kırklar v.	2260	18.06.2014	Steppe		Ir.-Tur.
<i>Cerastium purpurascens</i> Adams	6674	B8 Tunceli: Pülmür, 6 km E of Kırklar v.	2315	09.06.2015	Steppe		Unk.
<i>Dianthus calocephalus</i> Boiss.	4785	B7 Tunceli: Pülmür, SE of Közlüce v.	1620	18.06.2014	Steppe scree		Unk.
<i>Dianthus floribundus</i> Boiss.	5123	B7 Tunceli: Pertek, 3 km from Elazığ-Pertek-Cemisgezek crossroads to Cemisgezek (1 km S of Çorovan v.)	870	28.06.2014	Steppe		Ir.-Tur.
<i>Dianthus orientalis</i> Adams	4465	B7 Tunceli: Hozat, 3.5 km from Hozat to Pertek, junction of Kardelen v.	1470	06.06.2014	Rocky areas, steppe		Unk.
	4197	B7 Tunceli: Ovacık, 1.5 km from Ovacık-Tunceli-Yakatarla crossroads to Yakatarla v.	1320	04.06.2014			
	4956	B7 Tunceli: Ovacık, N of Eskigedik v., Munzur Mt.	2160	19.06.2014			
	3958	B7 Tunceli: Center, 8 km from Tunceli to Ovacık (Munzur valley)	945	25.05.2014			
<i>Dianthus tabriscianus</i> Bien. ex Boiss.	4628	B7 Tunceli: Hozat, between Çıgırlı and Dervişçemal, junction of Buzlupınar	1740	17.06.2014	Steppe	Rcd.	Ir.-Tur.
<i>Dianthus zederbaueri</i> Vierh.	5002	B7 Tunceli: Ovacık, 3.5 km from Eğripınar to Yenikonak	1427	20.06.2014	steppe	* Rcd.	Ir.-Tur.
<i>Dianthus zonatus</i> Fenzl var. <i>aristatus</i> (Boiss.) Reeve	4616	B7 Tunceli: Mazgirt, 5 km from Çukur to Güleç	1430	16.06.2014	Rocky areas, steppe	Rcd.	Unk.
	4767	B7 Tunceli: Pülmür, 2 km from Turnadere to Közlüce	1575	18.06.2014			
<i>Eremogone acutisepala</i> (Hausskn. ex F.Williams) Ikonn.	5184	B7 Tunceli: Cemisgezek, 5.5 km from Cemisgezek to Alakuş	1296	29.06.2014	Steppe	*	Ir.-Tur.
	4618	B7 Tunceli: Mazgirt, 5 km from Çukur to Güleç	1430	16.06.2014			
	4601	B7 Tunceli: Mazgirt, 4 km from Akdüven to Güleç	1090	16.06.2014			
	5038	B7 Tunceli: Ovacık, 3 km from Gözeler to Yazıören	1483	20.06.2014			
	4213	B7 Tunceli: Ovacık, 1.5 km from Ovacık-Tunceli-Yakatarla crossroads to Yakatarla v.	1320	04.06.2014			
<i>Eremogone blepharophylla</i> (Boiss.) Ikonn.	4827	B8 Tunceli: Pülmür, E of Kırklar v.	2300	18.06.2014	Steppe	Rcd.	Ir.-Tur.
<i>Eremogone gypsophiloides</i> (L.) Fenzl	4449	B7 Tunceli: Hozat, between Demirkapı and Dervişçemal, 300 m to Buzlupınar junction	1810	06.06.2014	Steppe		Ir.-Tur.
	4450	B7 Tunceli: Hozat, between Demirkapı and Dervişçemal, 300 m to Buzlupınar junction	1810	06.06.2014			
	4648	B7 Tunceli: Hozat, between Karacaköy and Uzundal, the road of Sarısaltık Türbesi	1730	17.06.2014			
	4740	B7 Tunceli: Ovacık, 11 km from Ovacık to Hozat, 1 km before junction of Bileğeç v.	1820	17.06.2014			
	4770	B7 Tunceli: Pülmür, 2 km from Turnadere to Közlüce	1575	18.06.2014			
	4808	B8 Tunceli: Pülmür, 2 km E of Kırklar v.	2100	18.06.2014			
<i>Eremogone ledebouriana</i> (Fenzl) Ikonn.	5001	B7 Tunceli: Ovacık, 3.5 km from Eğripınar to Yenikonak	1427	20.06.2014	Steppe	* Rcd.	Ir.-Tur.
<i>Eremogone macrantha</i> (Schischk.) Ikonn.	4282	B7 Tunceli: Ovacık, 3 km N of Işıkvuran v., Munzur Mt.	2150	04.06.2014	Steppe	Rcd.	Ir.-Tur.
	4349	B7 Tunceli: Pülmür, 2.5 km from Kocatepe to Sarıgül, near to Sarıgül junction	1970	05.06.2014			
	4823	B8 Tunceli: Pülmür, E of Kırklar v.	2260	18.06.2014			
<i>Eremogone pseudacantholimon</i> (Bornm.) Holub	4918	B7 Tunceli: Ovacık, 6 km from Işıkvuran to Eskigedik	2250	19.06.2014	Steppe	*	Ir.-Tur.
<i>Gypsophila aucheri</i> Boiss.	5193	B7 Tunceli: Cemisgezek, between Gülbahçe and Gedikler	1390	29.06.2014	Steppe	*	Ir.-Tur.
	4565	B7 Tunceli: Mazgirt, 4 km from Ortaharman to Darikent	1140	16.06.2014			
	5390	B7 Tunceli: Nazimiye, N of Yaykağıl v.	1794	20.07.2014			
	5274	B7 Tunceli: Pertek, 7 km from Pertek to	1327	19.07.2014			

		Tunceli					
	5571	B8 Tunceli: Pülmür, 2 km N of Elmali	1400	22.07.2014			
<i>Gypsophila briquetiana</i> Schischk.	5811	B7 Tunceli: Ovacık, 8 km from Sarıgül to Yalmanlar, the walk way of Buyer Baba sanctuary	2680	06.08.2014	Rock crevices	*	Ir.-Tur.
	5924	B7 Tunceli: Ovacık, 3 km N of Işıkvuran v. Munzur Mt.	2290	08.08.2014			
<i>Gypsophila hispida</i> Boiss.	5523	B8 Tunceli: Pülmür, 3.5 km from Bardakçı to Derindere	1746	22.07.2014	Steppe scree, degraded oak forest		Ir.-Tur.
<i>Gypsophila larinina</i> Schreb.	5925	B7 Tunceli: Ovacık, 3 km N of Işıkvuran v. Munzur Mt.	2290	08.08.2014	Steppe, rocky areas	*	Ir.-Tur.
	6110	B7 Tunceli: Pülmür, 9 km NW of Ardıçlı (Gersunut) v. (Munzur Mt.)	2115	16.08.2014			
	6094	B8 Tunceli: Pülmür, 5 km E of Kırklar v.	2400	16.08.2014			
<i>Gypsophila munzurenensis</i> Armağan	5645	B7 Tunceli: Ovacık, 30 km from Tunceli to Ovacık (Munzur Valley)	1080	24.07.2014	Steppe		Ir.-Tur.
<i>Gypsophila ruscifolia</i> Boiss.	4508	B7 Tunceli: Mazgirt, 1 km W of Kayacı v.	990	16.06.2014	Steppe		Ir.-Tur.
<i>Gypsophila venusta</i> Fenzl	4085	B7 Tunceli: Mazgirt, between Tunceli and Kovancılar, around of Kuşcu	867	02.06.2014	Steppe	Rcd.	Ir.-Tur.
<i>Herniaria hirsuta</i> L.	3888	B7 Tunceli: Pertek, 9 km from Pertek to Çemişgezek, 2.5 km before Singeç bridge	865	24.05.2014	Steppe	Rcd.	Unk.
<i>Holosteum umbellatum</i> L. var. <i>glutinosum</i> (M.Bieb.) Gay	6380	B7 Tunceli: Center, 3 km from Tunceli to Ovacık (Munzur valley)	931	27.03.2015	Steppe	Rcd.	Unk.
<i>Holosteum umbellatum</i> L. var. <i>umbellatum</i>	6432	B7 Tunceli: Center, 7 km from Tunceli to Pülmür (Pülmür Valley)	934	12.04.2015	Steppe	Rcd.	Unk.
<i>Minuartia anatolica</i> (Boiss.) Woronow var. <i>lanuginosa</i> McNeill	4842	B8 Tunceli: Pülmür, 500 m N of Balpayam (3-4 km S of Kırklar v.)	2400	18.06.2014	Mt. steppe	*	Ir.-Tur.
<i>Minuartia erythrosepala</i> (Boiss.) Hand.-Mazz.	4653	B7 Tunceli: Hozat, between Karacaköy and Uzundal, around of Sarısaltuk Türbesi	2270	17.06.2014	Steppe		Ir.-Tur.
<i>Minuartia glandulosa</i> (Boiss. & A.Huet) Bornm.	4452	B7 Tunceli: Hozat, between Demirkapı and Dervişçemal, 300 m to Buzlupınar junction	1810	06.06.2014	Rocky areas, steppe	*	Ir.-Tur.
	4897	B7 Tunceli: Pülmür, 11 km NW of Ardıçlı (Gersunut) v. (Munzur Mt.)	2430	18.06.2014			
<i>Minuartia hirsuta</i> (M.Bieb.) Hand.-Mazz. subsp. <i>falcata</i> (Gris.) Mattf.	4676	B7 Tunceli: Hozat, between Karacaköy and Uzundal, around of Sarısaltuk Türbesi	2270	17.06.2014	Steppe	Rcd.	Ir.-Tur.
	4638	B7 Tunceli: Hozat, between Karacaköy and Uzundal, the road of Sarısaltuk Türbesi	1730	17.06.2014			
	4289	B7 Tunceli: Ovacık, Işıkvuran v.	1710	04.06.2014			
<i>Minuartia juniperina</i> (L.) Maire & Petitm.	4654	B7 Tunceli: Hozat, between Karacaköy and Uzundal, around of Sarısaltuk Türbesi	2270	17.06.2014	Rocky areas, steppe		Unk.
	4273	B7 Tunceli: Ovacık, 3 km N of Işıkvuran v. Munzur Mt.	2120	04.06.2014			
	4365	B7 Tunceli: Pülmür, 3 km from Sarıgül to Yalmanlar	2250	05.06.2014			
<i>Minuartia mesogitana</i> (Boiss.) Hand.-Mazz. subsp. <i>kotschyana</i> (Boiss.) McNeill	6461	B7 Tunceli: Nazımıye, Pülmür Valley, 25 km from Tunceli to Pülmür	1035	29.05.2015	Steppe	Rcd.	Unk.
<i>Minuartia meyeri</i> (Boiss.) Bornm.	4363a	B7 Tunceli: Pülmür, 2 km from Sarıgül to Yalmanlar	2200	05.06.2014	Steppe		Ir.-Tur.
<i>Minuartia multinervis</i> (Boiss.) Bornm.	4656	B7 Tunceli: Hozat, between Karacaköy and Uzundal, around of Sarısaltuk Türbesi	2270	17.06.2014	Steppe	Rcd.	Unk.
<i>Minuartia recurva</i> (All.) Schinz & Thell. subsp. <i>oreina</i> (Mattf.) McNeill	4826	B8 Tunceli: Pülmür, E of Kırklar v.	2300	18.06.2014	Steppe		Unk.
<i>Minuartia rimarum</i> (Boiss. & Balansa) Mattf.	5830	B7 Tunceli: Ovacık, 800 m NE of Buyer Baba Lake	2821	06.08.2014	Rock crevices	*	Ir.-Tur.
<i>Minuartia umbellulifera</i> (Boiss.) McNeill subsp. <i>umbellifera</i> var. <i>kurdica</i> McNeill	4717	B7 Tunceli: Ovacık, 17 km from Ovacık to Hozat, E of Halitpinar v.	1895	17.06.2014	Steppe	*	Ir.-Tur.
<i>Paronychia euphratica</i> (Chaudhri) Chaudhri	4130	B7 Tunceli: Mazgirt, Akpazar, S of Yenice v. (S of Şevki mezarlığı)	1270	02.06.2014	Rocky areas, steppe	* Rcd.	Ir.-Tur.
	5039	B7 Tunceli: Ovacık, 3 km from Gözeler to Yazören	1483	20.06.2014			
<i>Paronychia kurdica</i> Boiss. subsp. <i>kurdica</i>	5134	B7 Tunceli: Çemişgezek, W of Bozagaç village	1120	28.06.2014	Steppe		Unk.
	4554	B7 Tunceli: Mazgirt, 1 km from Ortaharman to Sılıntaş	1220	16.06.2014			
	3834	B7 Tunceli: Center, 10 km from Aktuluk to Demirkapı	1443	23.05.2014			
	4173	B7 Tunceli: Nazımıye, 5 km from Nazımıye to Tunceli	1435	03.06.2014			

	5712	B7 Tunceli: Pertek, between Koçpinar and Çaliozü	1117	25.07.2014			
	3884	B7 Tunceli: Pertek, 6.5 km from Pertek to Çemişgezek	868	24.05.2014			
	3769	B7 Tunceli: Center, 500 m from Tunceli-Pülmür-Sütlüce crossroads to Sütlüce v.	940	23.05.2014			
	3817	B7 Tunceli: Center, 3 km from Tunceli-Pülmür-Sütlüce crossroads to Sütlüce	1070	23.05.2014			
<i>Paronychia kurdica</i> Boiss. subsp. <i>montis-munzur</i> Chaudhri	4408	B7 Tunceli: Pülmür, between Dereboyu and Sağlamtaş	1610	05.06.2014	Rock crevices	*	Unk.
<i>Petrorhagia alpina</i> (Hablitz) P.W.Ball & Heywood	4714	B7 Tunceli: Ovacık, 17 km from Ovacık to Hozat, E of Halitpınar v.	1895	17.06.2014	Steppe	Rcd.	Unk.
	4221	B7 Tunceli: Ovacık, 5 km from Ovacık-Tunceli-Yakatarla to Yakatarla	1620	04.06.2014			
<i>Petrorhagia cretica</i> (L.) P.W.Ball & Heywood	4558	B7 Tunceli: Mazgirt, 1 km from Ortaharman to Sülüntas	1220	16.06.2014	Steppe		Unk.
	4509	B7 Tunceli: Mazgirt, 1 km W of Kayacı v.	990	16.06.2014			
	5129	B7 Tunceli: Pertek, 3 km from Elazığ-Pertek-Çemişgezek crossroads to Çemişgezek (1 km S of Corovan v.)	870	28.06.2014			
<i>Phryna ortegoides</i> (Fisch. & C.A.Mey.) Pax & K.Hoffm.	5974	B7 Tunceli: Hozat, 4.5 km from Hozat to Pertek	1445	13.08.2014	Steppe	* Rcd.	Ir.-Tur.
	6195	B7 Tunceli: Hozat, between Karacaköy and Uzundal, the road of Sarısaltuk Türbesi	1830	28.08.2014			
<i>Saponaria glutinosa</i> M.Bieb.	3839	B7 Tunceli: Center, 12 km from Aktuluk to Demirkapı	1465	23.05.2014	Degraded oak forest, steppe		Unk.
	4026	B7 Tunceli: Center, 26 km from Tunceli to Ovacık (Munzur Valley)	1060	26.05.2014			
<i>Saponaria orientalis</i> L.	5668	B7 Tunceli: Ovacık, 12 km from Eğripınar to Yenikonak	1570	24.07.2014	Steppe scree	Rcd.	Unk.
<i>Saponaria prostrata</i> Willd. subsp. <i>anatolica</i> Hedge	4944	B7 Tunceli: Ovacık, N of Eskigedik v., Munzur Mt.	1915	19.06.2014	Steppe	*	Ir.-Tur.
	4323	B7 Tunceli: Pülmür, between Kaymaztepe and Kovuklu	1545	05.06.2014			
<i>Saponaria prostrata</i> Willd. subsp. <i>prostrata</i>	4033	B7 Tunceli: Ovacık, 41 km from Tunceli to Ovacık (Munzur Valley)	1175	26.05.2014	Steppe	*	Ir.-Tur.
	3912	B7 Tunceli: Pertek, SW of Mercimek v.	1290	24.05.2014			
<i>Scleranthus annuus</i> L.	4746	B7 Tunceli: Ovacık, 3 km S of Ovacık	1315	17.06.2014	Steppe	Rcd.	Unk.
<i>Scleranthus uncinatus</i> Schur	4569	B7 Tunceli: Mazgirt, 1 km S of Geçitveren v.	1345	16.06.2014	Steppe	Rcd.	Unk.
<i>Silene ampullata</i> Boiss.	3830	B7 Tunceli: Center, 15 km from Tunceli-Pülmür-Sütlüce crossroads to Çıraklı v. (10 km before Çıraklı v.)	1850	23.05.2014	Steppe		Ir.-Tur.
<i>Silene argentea</i> Ledeb.	4177	B7 Tunceli: Nazimiye, 5 km from Nazimiye to Tunceli	1435	03.06.2014	Steppe		Ir.-Tur.
<i>Silene arguta</i> Fenzl	4454	B7 Tunceli: Hozat, between Demirkapı and Dervişçemal, 300 m to Buzlupınar junction	1810	06.06.2014	Rocky areas, steppe		Ir.-Tur.
	4816	B8 Tunceli: Pülmür, 2.8 km E of Kırklar v.	2120	18.06.2014			
<i>Silene caryophylloides</i> (Poir.) Otth subsp. <i>caryophylloides</i>	4878	B7 Tunceli: Pülmür, 11 km NW of Ardıçlı (Gersunut) v. (Munzur Mt.)	2510	18.06.2014	Rocky areas, steppe		Ir.-Tur.
<i>Silene caryophylloides</i> (Poir.) Otth subsp. <i>subulata</i> (Boiss.) Coode & Cullen	4663	B7 Tunceli: Hozat, between Karacaköy and Uzundal, around of Sarısaltuk Türbesi	2270	17.06.2014			
	4664	B7 Tunceli: Hozat, between Karacaköy and Uzundal, around of Sarısaltuk Türbesi	2270	17.06.2014	On rocks		Unk.
	4253	B7 Tunceli: Ovacık, 3 km N of Işıkvuran v. Munzur Mt.	2020	04.06.2014			
<i>Silene chlorifolia</i> Sm.	6159	B7 Tunceli: 10 km from Pülmür - Erzincan mainroad to Süleymanışığı village	2210	27.08.2014			
	3926	B7 Tunceli: Center, Alibaba nh.	930	25.05.2014	Steppe		Ir.-Tur.
	3858	B7 Tunceli: Center, S of Kopuzlar v.	1084	24.05.2014			
<i>Silene compacta</i> Fisch. ex Hornem.	4196	B7 Tunceli: Ovacık, 1.5 km from Ovacık-Tunceli-Yakatarla crossroads to Yakatarla v.	1320	04.06.2014	Steppe		Unk.
	4701	B7 Tunceli: Hozat, between Hozat and Ovacık, around of Yüceldi v.	1930	17.06.2014			
	3952	B7 Tunceli: Center, 5 km from Tunceli to Ovacık (Munzur Valley)	940	25.05.2014	Steppe		Unk.
<i>Silene dianthoides</i> Pers.	4277	B7 Tunceli: Ovacık, 3 km N of Işıkvuran v. Munzur Mt.	2150	04.06.2014		Mt. steppe	Ir.-Tur.
	4839	B8 Tunceli: Pülmür, 500 m N of Balpayam (3-4 km S of Kırklar v.)	2400	18.06.2014			
<i>Silene italica</i> (L.) Pers.	4298	B7 Tunceli: Ovacık, 7 km from Işıkvuran to Ağaçpınar	2123	04.06.2014	Steppe		Medit.
<i>Silene latifolia</i> Poir. subsp. <i>alba</i> (Miller) Greuter & Burdet	5249	B7 Tunceli: Nazimiye, Pülmür Valley, 43 km from Tunceli to Pülmür	1588	30.06.2014	Degraded oak forest, steppe		Unk.

<i>Silene longipetala</i> Vent.	4466	B7 Tunceli: Hozat, 3.5 km from Hozat to Pertek, junction of Kardelen v.	1470	06.06.2014	Steppe	Rcd.	Unk.
<i>Silene manissadjianii</i> Freyn	4681	B7 Tunceli: Hozat, between Karacaköy and Uzundal, around of Sarisaltuk Türbesi	2270	17.06.2014	Steppe	* Rcd.	Ir.-Tur.
	4809	B8 Tunceli: Pülmür, 2 km E of Kırklar v.	2100	18.06.2014			
<i>Silene marschallii</i> C.A.Mey.	4760	B7 Tunceli: Pülmür, 2 km from Turnadere to Közlüce	1575	18.06.2014	Rocky areas, steppe		Ir.-Tur.
<i>Silene montbretiana</i> Boiss.	4479	B7 Tunceli: Hozat, between Akpinar and Karabakır	1275	06.06.2014	Steppe		Ir.-Tur.
	4725	B7 Tunceli: Hozat, 15 km from Ovacık to Hozat (NE of Halitpinar v.)	1800	17.06.2014			
<i>Silene odontopetala</i> Fenzl	4661	B7 Tunceli: Hozat, between Karacaköy and Uzundal, around of Sarisaltuk Türbesi	2270	17.06.2014	Rock crevices		Unk.
	4665	B7 Tunceli: Hozat, between Karacaköy and Uzundal, around of Sarisaltuk Türbesi	2270	17.06.2014			
	3826	B7 Tunceli: Center, 14 km from Tunceli-Pülmür-Sütlüce crossroads to Çıralı v. (11 km before Çıralı v.)	1800	23.05.2014			
<i>Silene saxatilis</i> Sims	4724	B7 Tunceli: Hozat, 15 km from Ovacık to Hozat (NE of Halitpinar v.)	1800	17.06.2014	Steppe	Rcd.	Unk.
<i>Silene sclerophylla</i> Chowdhuri	5254	B7 Tunceli: Nazimiye, Pülmür Valley, E slopes of Hilbesen bridge, across of Ağlayan Kayalar	1560	30.06.2014	Steppe	*	Ir.-Tur.
<i>Silene spargulifolia</i> (Desf.) M.Bieb.	4467	B7 Tunceli: Hozat, 3.5 km from Hozat to Pertek, junction of Kardelen v.	1470	06.06.2014	Rock crevices		Ir.-Tur.
	4178	B7 Tunceli: Nazimiye, 5 km from Nazimiye to Tunceli	1435	03.06.2014			
	3827	B7 Tunceli: Center, 14 km from Tunceli-Pülmür-Sütlüce crossroads to Çıralı v. (11 km before Çıralı v.)	1800	23.05.2014			
<i>Silene stenobotrys</i> Boiss. & Hausskn.	4523	B7 Tunceli: Mazgirt, 1 km W of Kayacı v.	990	16.06.2014	Steppe		Ir.-Tur.
<i>Silene surculosa</i> Hub.-Mor.	4917	B7 Tunceli: Ovacık, 6 km from İskivuran to Eskigedik	2250	19.06.2014	Steppe	*	Ir.-Tur.
	4719	B7 Tunceli: Ovacık, 17 km from Ovacık to Hozat, E of Halitpinar v.	1895	17.06.2014			
	4222	B7 Tunceli: Ovacık, 5 km from Ovacık-Tunceli-Yakatarla to Yakatarla	1620	04.06.2014			
	4900	B7 Tunceli: Pülmür, 11 km NW of Ardıçlı (Gersunut) v. (Munzur Mt.)	2380	18.06.2014			
	4345	B7 Tunceli: Pülmür, 2.5 km from Kocatepe to Sarıgül, near to Sarıgül junction	1970	05.06.2014			
	6496	B7 Tunceli: Pülmür, 7 km from Pülmür to Erzincan (Pülmür Mt.)	1841	29.05.2015			
<i>Silene swertiifolia</i> Boiss.	4138	B7 Tunceli: Mazgirt, between Tunceli and Kovancılar, junction of Kızılıçık v.	1060	02.06.2014	Steppe		Ir.-Tur.
<i>Silene vulgaris</i> (Moench) Garcke var. <i>commutata</i> (Guss.) Coode & Cullen	4309	B7 Tunceli: Ovacık, 4 km from Aşağıtorunoba to Ağaçpinar	1800	04.06.2014	Steppe		Unk.
<i>Silene vulgaris</i> (Moench) Garcke var. <i>vulgaris</i>	3708	B7 Tunceli: Center, between Tunceli and Pertek, junction of Kopuzlar v.	1020	22.05.2014	Oak forest		Unk.
<i>Stellaria media</i> (L.) Vill.	6435	B7 Tunceli: Center, Alibaba nh.	930	11.04.2015	Steppe	Rcd.	Unk.
<i>Telephium oligospermum</i> Steud. ex Boiss.	6128	B7 Tunceli: Mazgirt, S of Dedebağ v.	860	26.08.2014	Steppe		Ir.-Tur.
	3780	B7 Tunceli: Center, 500 m from Tunceli-Pülmür-Sütlüce crossroads to Sütlüce v.	940	23.05.2014			
<i>Vaccaria hispanica</i> (Mill.) Rauschert (= <i>Vaccaria pyramidata</i> subsp. <i>grandiflora</i> (Fisch. ex DC.) Hayek)	Obs.	B7 Tunceli: Center, 500 m from Tunceli-Pülmür-Sütlüce crossroads to Sütlüce v.	940	23.05.2014	Steppe		Unk.
<i>Velezia rigida</i> L.	4516	B7 Tunceli: Mazgirt, 1 km W of Kayacı v.	990	16.06.2014	Steppe		Unk.
CELASTRACEAE R.Br.							
<i>Euonymus latifolius</i> Mill. subsp. <i>caucasicus</i> Coode & Cullen	6036	B8 Tunceli: Pülmür, 2 km W of Altınhüseyin	1905	14.08.2014	Oak forest	*	Euxine
<i>Euonymus latifolius</i> Mill. subsp. <i>latifolius</i>	6227	B7 Tunceli: Center, 18 km from Tunceli to Ovacık (Munzur Valley)	975	04.09.2014	Oak forest	Rcd.	Euro.-Sib.
	5885	B7 Tunceli: Nazimiye, 8 km NE of Büyükyurt (Hakis) v.	1963	07.08.2014			
	6296	B7 Tunceli: Pülmür, E of Ardıçlı v.	1747	20.09.2014			
<i>Parnassia palustris</i> L.	6023	B8 Tunceli: Pülmür, S of Ağachsenliği v., between Ağachsenliği and Altınhüseyin	1650	14.08.2014	Wet meadows		Unk.
CLEOMACEAE Airy Shaw							
<i>Cleome iberica</i> DC.	3892	B7 Tunceli: Pertek, 9 km from Pertek to Cemisgezek, 2.5 km before Singeç bridge	865	24.05.2014	Ruderal	Rcd.	E.Medit.

CONVOLVULACEAE Juss.								
<i>Cuscuta balansae</i> Boiss.	5323	B7 Tunceli: Nazimiye, 2 km from Nazimiye to Dereova	1700	20.07.2014	On <i>Ziziphora</i> sp.		Unk.	
<i>Cuscuta europaea</i> L.	5533	B8 Tunceli: Pülümür, Şampaşakaraderbent v.	1912	22.07.2014	Parasite	Rcd.	Unk.	
<i>Cuscuta globularis</i> Bertol.	5624	B7 Tunceli: Nazimiye, 1 km S of Holik v.	1990	23.07.2014	On <i>Tanacetum</i> sp.	Rcd.	Unk.	
<i>Cuscuta lupuliformis</i> Krock.	5491	B8 Tunceli: Pülümür, W of Kırdım v.	2070	22.07.2014	Parasite	Rcd.	Euro.-Sib.	
CRASSULACEAE J.St.-Hil.								
<i>Prometheum aizoon</i> (Fenzl) 't Hart	5806	B7 Tunceli: Ovacık, 8 km from Sarıgül to Yalmanlar, the walk way of Buyer Baba sanctuary	2680	06.08.2014	Rocky areas, steppe		Ir.-Tur.	
<i>Prometheum sempervivooides</i> (Fischer ex M.Bieb.) H.Ohba	5409	B7 Tunceli: Hozat, 9 km from Demirkapı to Dervisçemal	1765	21.07.2014	Steppe		Unk.	
	4216	B7 Tunceli: Ovacık, 1.5 km from Ovacık-Tunceli-Yakatarla crossroads to Yakatarla v.	1320	04.06.2014				
<i>Rosularia sempervivum</i> (M.Bieb.) A.Berger subsp. <i>persica</i> (Boiss.) Eggli	4966	B7 Tunceli: Ovacık, N of Eskigedik v., Munzur Mt.	2160	19.06.2014	Rock crevices		Ir.-Tur.	
<i>Sedum album</i> L.	5928	B7 Tunceli: Ovacık, 3 km N of Işıkvuran v. Munzur Mt.	2184	08.08.2014	Steppe		Unk.	
<i>Umbilicus luteus</i> (Huds.) Webb & Berthel	4972	B7 Tunceli: Center, 1.5 km from Saritaş to Gözen (İksor), Kalan Valley	1172	19.06.2014	Wet places in Oak forest		Unk.	
CUCURBITACEAE Juss.								
<i>Bryonia aspera</i> Stev. ex Ledeb.	5456	B7 Tunceli: Hozat, S of Kurukaymak	1495	21.07.2014	Riverside		Unk.	
CUPRESSACEAE Gray								
<i>Juniperus excelsa</i> M.Bieb.	5429	B7 Tunceli: Hozat, between Karaçavuş and Boydaş	1720	21.07.2014	Steppe		Unk.	
	6336	B7 Tunceli: Ovacık, between Ağacpınar and Çambulak	1890	21.09.2014				
	6335	B7 Tunceli: Ovacık, between Aşağıtorunoba and Ağacpınar	1860	21.09.2014				
<i>Juniperus foetidissima</i> Willd.	5210	B7 Tunceli, Çemişgezek, between Çemişgezek and Kemaliye, 1 km E of Dedebeyleli village	1275	29.06.2014	Mt. Slopes		Unk.	
<i>Juniperus oxycedrus</i> L.	6224	B7 Tunceli: Center, between Batman and Atlanti	1082	03.09.2014	Steppe		Unk.	
	5469	B7 Tunceli: Center, 1.5 km from Geyiksu to Atadoğdu	1225	21.07.2014				
CYPERACEAE Juss.								
<i>Carex divulsa</i> Stokes	5021	B7 Tunceli: Ovacık, 10 km from Eğripinar to Yenikonak	1570	20.06.2014	Wet places	Rcd.	Unk.	
	4052	B7 Tunceli: Ovacık, 47 km from Tunceli to Ovacık, 11 km before Ovacık (Munzur Valley)	1200	26.05.2014				
<i>Scirpoides holoschoenus</i> (L.) Soják	4148	B7 Tunceli: Mazgirt, 2 km from Beylermezrası to Aslanyurdu	855	02.06.2014	Wet places		Unk.	
	3773	B7 Tunceli: Center, 500 m from Tunceli-Pülümür-Sütlüce crossroads to Sütlüce v.	940	23.05.2014				
DATISCACEAE Dumort.								
<i>Datisca cannabina</i> L.	5639	B7 Tunceli: Center, 18 km from Tunceli to Ovacık (Munzur Valley)	1023	24.07.2014	Degraded oak forest, steppe		Unk.	
	4004	B7 Tunceli: Center, between Tunceli and Ovacık (Munzur Valley), road of Dilek v.	995	25.05.2014				
	5946	B7 Tunceli: Center, S of Dilek v.	1093	08.08.2014				
	5692	B7 Tunceli: Center, 21 km from Tunceli to Ovacık (Munzur Valley)	1024	24.07.2014				
ELAEAGNACEAE Juss.								
<i>Elaeagnus angustifolia</i> L.	6265	B7 Tunceli: Mazgirt, 3 km from Akpazar to Yenice	1125	19.09.2014	Steppe		Unk.	
EQUISETACEAE Michx. ex DC.								
<i>Equisetum arvense</i> L.	3951	B7 Tunceli: Center, 5 km from Tunceli to Ovacık (Munzur Valley)	940	25.05.2014	Stream side		Unk.	
<i>Equisetum giganteum</i> L.	3948	B7 Tunceli: Center, 5 km from Tunceli to Ovacık (Munzur Valley)	940	25.05.2014	Dried river bed		Unk.	
EUPHORBIACEAE Juss.								
<i>Chrozophora tinctoria</i> (L.) A.Juss.	5729	B7 Tunceli: Mazgirt, N of Akdüven v.	1130	05.08.2014	Steppe		Unk.	

<i>Euphorbia aleppica</i> L.	5088	B7 Tunceli: Çemişgezek, between Çemişgezek and Elazığ, 3 km NW of Saribalta v.	1050	21.06.2014	Steppe	Rcd.	Unk.
	5714	B7 Tunceli: Mazgirt, between Beylermezrası and Aslanyurdu	860	25.07.2014			
<i>Euphorbia chamaesyce</i> L.	5734	B7 Tunceli: Mazgirt, 2 km from Akdüven to Güleç	1100	05.08.2014	Steppe		Unk.
	4506	B7 Tunceli: Mazgirt, 1 km W of Kayacı v.	990	16.06.2014			
<i>Euphorbia cheiradenia</i> Boiss. & Hohen.	4689	B7 Tunceli: Hozat, 700 m N of Uzundal v.	1700	17.06.2014	Steppe	Ir.-Tur.	
	5824	B7 Tunceli: Ovacık, 1 km NE of Buyer Baba Lake	2820	06.08.2014			
	3760	B7 Tunceli: Pertek, 1 km S of Beydami v.	1270	22.05.2014			
	4902	B7 Tunceli: Pülmür, 8 km NW of Ardıçlı (Gersunut) v.	2325	18.06.2014			
	4342	B7 Tunceli: Pülmür, between Sarıgül and Kocatepe	1900	05.06.2014			
<i>Euphorbia denticulata</i> Lam.	4270	B7 Tunceli: Ovacık, 3 km N of İşıkvuran v. Munzur Mt.	2100	04.06.2014	Mt. steppe, degraded oak forest	Ir.-Tur.	
	4973	B7 Tunceli: Center, 2 km from Saritaş to Gözen (İksor), Kalan Valley	1180	19.06.2014			
	3808	B7 Tunceli: Center, 2 km from Tunceli-Pülmür-Sütlüce crossroads to Sütlüce	1050	23.05.2014			
<i>Euphorbia esula</i> L. subsp. <i>tommasiniana</i> (Bertol.) Kuzmanov	4164	B7 Tunceli: Nazimiye, 6,5 km from Nazimiye to Tunceli, 400 m after Geriş v. junction	1340	03.06.2014	Steppe		Unk.
<i>Euphorbia falcata</i> L. subsp. <i>falcata</i> var. <i>galilaea</i> (Boiss.) Boiss.	3727	B7 Tunceli: Center, 1 km S of Aktuluk	930	22.05.2014	Steppe		Unk.
	4162	B7 Tunceli: Nazimiye, 6,5 km from Nazimiye to Tunceli, 400 m after Geriş v. junction	1340	03.06.2014			
<i>Euphorbia gaillardotii</i> Boiss. & Balanche	4561	B7 Tunceli: Mazgirt, 1 km from Ortaharman to Sülüntaş	1220	16.06.2014	Steppe, field side	Ir.-Tur.	
	6222	B7 Tunceli: Pertek, between Yeniköy and Pınarlar	1378	02.09.2014			
<i>Euphorbia herniarifolia</i> Willd.	4659	B7 Tunceli: Hozat, between Karacaköy and Uzundal, around of Sarisaltuk Türbesi	2270	17.06.2014	Mt. steppe, rocky areas	Unk.	
	5822	B7 Tunceli: Ovacık, NE of Buyer Baba Lake	2745	06.08.2014			
	4887	B7 Tunceli: Pülmür, 11 km NW of Ardıçlı (Gersunut) v. (Munzur Mt.)	2510	18.06.2014			
<i>Euphorbia iberica</i> Boiss.	4709	B7 Tunceli: Hozat, between Hozat and Ovacık, 2 km from Yüceldi to Aşlıca	1970	17.06.2014	Steppe	Ir.-Tur.	
	4682	B7 Tunceli: Hozat, between Karacaköy and Uzundal, around of Sarisaltuk Türbesi	2270	17.06.2014			
<i>Euphorbia macrocarpa</i> Boiss. & Buhse	4247	B7 Tunceli: Ovacık, 3 km N of İşıkvuran v. Munzur Mt.	2020	04.06.2014	Steppe		Unk.
<i>Euphorbia macroclada</i> Boiss.	5087	B7 Tunceli: Çemişgezek, between Çemişgezek and Elazığ, 3 km NW of Saribalta v.	1050	21.06.2014	Steppe	Ir.-Tur.	
	5325	B7 Tunceli: Nazimiye, 3 km from Nazimiye to Dereova	1600	20.07.2014			
	5312	B7 Tunceli: Nazimiye, 5 km from Nazimiye to Tunceli	1447	20.07.2014			
	5898	B7 Tunceli: Ovacık, Tunceli-Ovacık-Yakatarla junction	1240	08.08.2014			
	5270	B7 Tunceli: Pertek, Camikebir nh.	1100	19.07.2014			
	5702	B7 Tunceli: Pertek, 1 km from Sumek to Pınarlar	1177	25.07.2014			
<i>Euphorbia orientalis</i> L.	6029	B8 Tunceli: Pülmür, 1 km E of Altınhüseyin	1736	14.08.2014	Steppe	Ir.-Tur.	
	5976	B7 Tunceli: Hozat, 3,2 km from Hozat to Pertek	1440	13.08.2014			
	4022	B7 Tunceli: Center, 26 km from Tunceli to Ovacık (Munzur Valley)	1060	26.05.2014			
<i>Euphorbia szovitsii</i> Fisch. & C.A.Mey. var. <i>kharputensis</i> Azn. ex M.S.Khan	4604	B7 Tunceli: Mazgirt, 11 km from Çukur to Güleç	1230	16.06.2014	Steppe	Ir.-Tur.	
	5029	B7 Tunceli: Ovacık, 10 km from Eğripinar to Yenikonak	1570	20.06.2014			
	4995	B7 Tunceli: Ovacık, Ziyaret v., N of Munzur Gözeleri	1400	20.06.2014			
	5467	B7 Tunceli: Center, 7 km from Geyiksuyu to Taşılı	1343	21.07.2014			
<i>Euphorbia szovitsii</i> Fisch. & C.A.Mey. var. <i>szovitsii</i>	4476	B7 Tunceli: Hozat, 2 km NE of Akpınar v.	1350	06.06.2014	Steppe	Rcd.	Ir.-Tur.
FABACEAE Lindl.							
<i>Astragalus cephalotes</i> Banks et Sol. var. <i>brevicalyx</i> Eig	3756	B7 Tunceli: Center, 1 km from Kopuzlar to Yolkonak	1114	22.05.2014	Steppe	* Rcd.	Unk.

<i>Astragalus christianus</i> L.	6547	B7 Tunceli: Ovacık, 9 km from Aşağıtorunoba to Çakmaklı	1800	01.06.2015	Steppe	Rcd.	Unk.
<i>Astragalus cicer</i> L.	3840	B7 Tunceli: Center, 12 km from Aktuluk to Demirkapı	1430	23.05.2014	Field side, steppe	Rcd.	Unk.
<i>Astragalus cretaceus</i> Boiss.	3846	B7 Tunceli: Hozat, 2.5 km from Demirkapı to Dervişçemal	1700	23.05.2014	Steppe	Rcd.	Ir.-Tur.
<i>Astragalus gummifer</i> Labill.	5068	B7 Tunceli: Pertek, 4.5 km from Pertek to Tunceli, S of Mercimek v.	1307	21.06.2014	Steppe	Rcd.	Ir.-Tur.
<i>Astragalus halicacabus</i> Lam.	4229	B7 Tunceli: Ovacık, 5.5 km from Ovacık-Tunceli-Yakatarla to Yakatarla	1670	04.06.2014	Steppe		Ir.-Tur.
<i>Astragalus incertus</i> Ledeb.	4847	B8 Tunceli: Pülümür, 500 m N of Balpayam (3-4 km S of Kırklar v.)	2400	18.06.2014	Mt. steppe		Ir.-Tur.
<i>Astragalus lamarckii</i> Boiss.	4642	B7 Tunceli: Hozat, between Karacaköy and Uzundal, the road of Sarisaltuk Türbesi	1730	17.06.2014	Steppe	*	Ir.-Tur.
<i>Astragalus lineatus</i> Lam.	4362	B7 Tunceli: Pülümür, 2 km from Sarıgül to Yalmanlar	2200	05.06.2014	Steppe		Unk.
<i>Astragalus macrocephalus</i> Willd. subsp. <i>finitimus</i> (Bunge) D.F.Chamb.	3798	B7 Tunceli: Center, between Tunceli and Sütlüce, 1.8 km from Sütlüce junction	1030	23.05.2014	Steppe		Ir.-Tur.
	3757	B7 Tunceli: Center, 1 km from Kopuzlar to Yolkonak	1114	22.05.2014			
<i>Astragalus oocephalus</i> Boiss. subsp. <i>stachyophorus</i> Hub.-Mor. & D.F.Chamb.	4435	B7 Tunceli: Center, 7 km from Aktuluk to Buğulu	1200	06.06.2014	Steppe	*	Ir.-Tur.
<i>Astragalus pendulus</i> DC.	4068	B7 Tunceli: Ovacık, 32 km from Tunceli to Ovacık (Munzur Valley)	1110	26.05.2014	Steppe		Ir.-Tur.
	3845	B7 Tunceli: Hozat, 2.5 km from Demirkapı to Dervişçemal	1700	23.05.2014			
<i>Astragalus scabrifolius</i> Boiss.	4110	B7 Tunceli: Mazgirt, 7 km from Kızılçık to Göktepe	935	02.06.2014	Steppe	*	Ir.-Tur.
<i>Astragalus taochius</i> Woronov	4443	B7 Tunceli: Hozat, between Demirkapı and Dervişçemal, 300 m to Buzlupınar junction	1810	06.06.2014	Steppe	*	Euxine
<i>Astragalus tigridis</i> Boiss.	3696	B7 Tunceli: Center, Tunceli - Elazığ road, 700 m after Aktuluk v.	930	22.05.2014	Degraded oak forest, steppe		Unk.
<i>Astragalus viridis</i> Bunge	4700	B7 Tunceli: Hozat, between Hozat and Ovacık, around of Yüceldi v.	1930	17.06.2014	Steppe	Rcd.	Unk.
<i>Cicer pinnatifidum</i> Jaub. & Spach	4787	B7 Tunceli: Pülümür, SE of Közlüce v.	1620	18.06.2014	Steppe		Unk.
<i>Colutea cilicica</i> Boiss. & Balansa	3705	B7 Tunceli: Center, between Tunceli and Pertek, junction of Kopuzlar v.	1020	22.05.2014	Steppe		Unk.
<i>Coronilla scorpioides</i> (L.) W.D.J.Koch	6692	B7 Tunceli: Center, 1 km from Aktuluk to Buğulu	1015	27.04.2015	Steppe		Unk.
<i>Cullen jaubertianum</i> (Fenzl) C.H.Sirt.	4147	B7 Tunceli: Mazgirt, between Elazığ and Tunceli, 1 km E of Beyler mezarası	873	02.06.2014	Steppe		Ir.-Tur.
<i>Ebenus haussknechtii</i> Bornm. ex Hub.-Mor.	3799	B7 Tunceli: Center, 2 km from Tunceli-Pülümür-Sütlüce crossroads to Sütlüce	1050	23.05.2014	Steppe	*	Ir.-Tur.
<i>Galega officinalis</i> L.	4699	B7 Tunceli: Hozat, 4.5 km from Uzundal to Yüceldi	1970	17.06.2014	Degraded oak forest, steppe	Rcd.	Euro.-Sib.
	4623	B7 Tunceli: Mazgirt, 5 km from Çukur to Güleç	1430	16.06.2014			
	4383	B7 Tunceli: Pülümür, Çakırkaya v.	1750	05.06.2014			
<i>Glycyrrhiza glabra</i> L.	4084	B7 Tunceli: Mazgirt, between Tunceli and Kovancılar, around of Kuşcu	867	02.06.2014	Field side, steppe		Unk.
<i>Hammatolobium lotoides</i> Fenzl	5166	B7 Tunceli: Çemişgezek, Tahar valley (Ali Boğazı)	1024	29.06.2014	Rock crevices	Rcd.	E.Medit.
	3745	B7 Tunceli: Center, 1 km from Kopuzlar to Yolkonak	1114	22.05.2014			
<i>Hedysarum erythroleucum</i> Boiss.	4881	B7 Tunceli: Pülümür, 11 km NW of Ardıçlı (Gersunut) v. (Munzur Mt.)	2516	18.06.2014	Mt. steppe scree	*	Ir.-Tur.
	6666	B7 Tunceli: Pülümür, 11 km NW of Ardıçlı (Gersunut) v. (Munzur Mt.)	2516	27.06.2015			
<i>Hedysarum varium</i> Willd.	4149	B7 Tunceli: Mazgirt, 2 km from Beylermezrası to Aslanyurdu	855	02.06.2014	Steppe		Ir.-Tur.
<i>Hippocrepis biflora</i> Spreng.	3866	B7 Tunceli: Pertek, 5 km from Pertek to Çemişgezek	866	24.05.2014	Steppe	Rcd.	Unk.
<i>Lathyrus chloranthus</i> Boiss.	4761	B7 Tunceli: Pülümür, 2 km from Turnadere to Közlüce	1575	18.06.2014	Dried river bed		Ir.-Tur.
	3947	B7 Tunceli: Center, 5 km from Tunceli to Ovacık (Munzur Valley)	940	25.05.2014			
<i>Lathyrus roseus</i> Steven	3844	B7 Tunceli: Center, 13 km from Aktuluk to Demirkapı	1396	23.05.2014	Degraded oak forest, steppe		Hyrc.-Euxine
<i>Lathyrus rotundifolius</i> Willd. subsp. <i>miniatius</i> (M.Bieb. ex Steven) P.H.Davis	4045	B7 Tunceli: Ovacık, 44 km from Tunceli to Ovacık, 14 km before Ovacık (Munzur Valley)	1190	26.05.2014	Oak forest		Unk.
<i>Lotus aegeus</i> (Griseb.) Boiss.	4143	B7 Tunceli: Mazgirt, 1 km from Kızılçık to	970	02.06.2014	Steppe	Rcd.	Unk.

		Göktepe					
<i>Lotus gibelii</i> Vent. var. <i>anthylloides</i> Boiss.	3908	B7 Tunceli: Pertek, 12 km from Pertek to Çemişgezek, around of Singeç bridge	855	24.05.2014	Rocky areas, steppe	*	Ir.-Tur.
<i>Lotus gibelii</i> Vent. var. <i>hirsutissimus</i> (Lebed.) Dinsm.	4140	B7 Tunceli: Mazgirt, 1 km from Kızılıçık to Göktepe	1132	02.06.2014	Steppe		Ir.-Tur.
<i>Medicago fischeriana</i> (Ser.) Trautv.	3875	B7 Tunceli: Pertek, 5 km from Pertek to Çemişgezek	866	24.05.2014	Steppe		Ir.-Tur.
<i>Medicago minima</i> (L.) Bartal.	4171	B7 Tunceli: Nazımıye, 5 km from Nazımıye to Tunceli	1435	03.06.2014	Steppe		Unk.
<i>Medicago noeana</i> Boiss.	4104	B7 Tunceli: Mazgirt, 7 km from Kızılıçık to Göktepe	935	02.06.2014	Steppe	Rcd.	Ir.-Tur.
<i>Medicago radiata</i> L.	3835	B7 Tunceli: Center, 10 km from Aktuluk to Demirkapı	1443	23.05.2014	Steppe		Ir.-Tur.
<i>Melilotus albus</i> Desr.	4095	B7 Tunceli: Mazgirt, between Tunceli and Kovancılar, around of Kuşcu	867	02.06.2014	Ruderal, in gardens		Unk.
<i>Melilotus officinalis</i> (L.) Desr.	4094	B7 Tunceli: Mazgirt, between Tunceli and Kovancılar, around of Kuşcu	867	02.06.2014	Ruderal, in gardens		Unk.
<i>Onobrychis argyrea</i> Boiss.	3900	B7 Tunceli: Pertek, 12 km from Pertek to Çemişgezek, around of Singeç bridge	855	24.05.2014	Steppe	Ir.-Tur.	
	3879	B7 Tunceli: Pertek, 5 km from Pertek to Çemişgezek	866	24.05.2014			
	3800	B7 Tunceli: Center, 2 km from Tunceli-Pülmür-Sütlüce crossroads to Sütlüce	1050	23.05.2014			
<i>Onobrychis cornuta</i> (L.) Desv.	4266	B7 Tunceli: Ovacık, 3 km N of İşıkvuran v. Munzur Mt.	2100	04.06.2014	Mt. steppe		Unk.
<i>Onobrychis galegifolia</i> Boiss.	4567	B7 Tunceli: Mazgirt, 4 km from Ortaharman to Darıkent	1140	16.06.2014	Steppe	Ir.-Tur.	
	4184	B7 Tunceli: Nazımıye, 1 km from Pülmür-Nazımıye-Tunceli crossroads to Nazımıye	1100	03.06.2014			
<i>Onobrychis subacaulis</i> Boiss.	4800	B8 Tunceli: Pülmür, 2 km from Hasangazi to Kırklar	1816	18.06.2014	Steppe	Rcd.	Ir.-Tur.
<i>Ononis spinosa</i> L. subsp. <i>leiosperma</i> (Boiss.) Sirj.	5094	B7 Tunceli: Çemişgezek, 2.5 km from Vişneli to Çemişgezek	895	21.06.2014	Wet places, steppe		Unk.
<i>Pisum sativum</i> L. subsp. <i>elatius</i> (M.Bieb.) Aschers. & Graebn. var. <i>elatius</i>	6511	B7 Tunceli: Center, 18 km from Tunceli to Ovacık (Munzur Valley)	990	30.05.2015	Wet places in Oak forest	Rcd.	Medit.
<i>Pisum sativum</i> L. subsp. <i>elatius</i> (M.Bieb.) Aschers. & Graebn. var. <i>pumilio</i> Meikle	3869	B7 Tunceli: Pertek, 5 km from Pertek to Çemişgezek	866	24.05.2014	Degraded oak forest, steppe		Unk.
<i>Sophora jaubertii</i> Spach	4432	B7 Tunceli: Pülmür, 16 km from Pülmür to Tunceli (Pülmür valley)	1240	05.06.2014	Ruderal, steppe	Rcd.	Euxine
<i>Trifolium elongatum</i> Willd.	4788	B7 Tunceli: Pülmür, SE of Közlüce v.	1620	18.06.2014	Steppe	*	Unk.
	4794	B8 Tunceli: Pülmür, 2 km from Hasangazi to Kırklar	1816	18.06.2014			
<i>Trifolium pilulare</i> Boiss.	4605	B7 Tunceli: Mazgirt, 11 km from Çukur to Güleç	1230	16.06.2014	Steppe		Unk.
<i>Trifolium resupinatum</i> L.	4483	B7 Tunceli: Hozat, Çemişgezek-Elazığ road, S of Akpinar v.	1221	06.06.2014	Riverside	Rcd.	Unk.
<i>Vicia balansae</i> Boiss.	4288	B7 Tunceli: Ovacık, İşıkvuran v.	1710	04.06.2014	Steppe	Rcd.	Euxine
<i>Vicia cracca</i> L. subsp. <i>stenophylla</i> Vel.	4179	B7 Tunceli: Nazımıye, 5 km from Nazımıye to Tunceli	1435	03.06.2014	Steppe	Rcd.	Unk.
<i>Vicia noeana</i> Boiss & Reut. ex Boiss.	4167	B7 Tunceli: Nazımıye, 5 km from Nazımıye to Tunceli	1435	03.06.2014	Steppe		Ir.-Tur.
<i>Vicia peregrina</i> L.	4083	B7 Tunceli: Mazgirt, between Tunceli and Kovancılar, around of Kuşcu	867	02.06.2014	Steppe, field side	Rcd.	Unk.
	4168	B7 Tunceli: Nazımıye, 5 km from Nazımıye to Tunceli	1435	03.06.2014			
<i>Vicia sativa</i> L. subsp. <i>nigra</i> (L.) Ehrh. var. <i>segetalis</i> (Thuill.) Ser. ex DC.	3744	B7 Tunceli: Center, 1 km S of Aktuluk	930	22.05.2014	Field side, steppe	Rcd.	Unk.
<i>Vicia sepium</i> L.	5066	B7 Tunceli: Çemişgezek, 5 km from Çemişgezek to Pertek	1050	21.06.2014	Steppe	Rcd.	Euro.-Sib.
FAGACEAE Dumort.							
<i>Quercus brantii</i> Lindl.	5455	B7 Tunceli: Hozat, S of Kurukaymak	1495	21.07.2014	Forest		Ir.-Tur.
	6247	B7 Tunceli: Nazımıye, 2 km from Aşağırabat bridge to Büyükyurt (Hakis) v.	1095	05.09.2014			
<i>Quercus infectoria</i> Oliv. subsp. <i>veneris</i> (A.Kern.) Meikle	5747	B7 Tunceli: Mazgirt, SW of Güleç v.	1105	05.08.2014	Forest		Unk.
	5723	B7 Tunceli: Mazgirt, NE of Akdüven v.	1040	05.08.2014			
	6058	B7 Tunceli: Center, 1 km W of Pınar v.	1274	15.08.2014			
	6228	B7 Tunceli: Center, 5 km from Tunceli to Pülmür (Pülmür Valley)	930	05.09.2014			
	6248	B7 Tunceli: Center, 1 km from Tunceli-	1133	05.09.2014			

		Pülmür mainroad to Alacık v.					
	6119	B7 Tunceli: Pertek, 2 km W of Bulgurtepe v.	1060	17.08.2014			
	5710	B7 Tunceli: Pertek, between Koçpinar and Biçmekaya	1270	25.07.2014			
	5711	B7 Tunceli: Pertek, between Koçpinar and Çalıözü	1130	25.07.2014			
<i>Quercus libani</i> Oliv.	5397	B7 Tunceli, Center, 10 km from Aktuluk to Demirkapi	1450	21.07.2014	Forest	Ir.-Tur.	
	5748	B7 Tunceli: Mazgirt, SW of Güleç v.	1105	05.08.2014			
	5731	B7 Tunceli: Mazgirt, N of Akdüven v.	1130	05.08.2014			
	5724	B7 Tunceli: Mazgirt, NE of Akdüven v.	1040	05.08.2014			
	6060	B7 Tunceli: Center, 1 km W of Babaocağı v.	1240	15.08.2014			
	6059	B7 Tunceli: Center, Pınar v.	1270	15.08.2014			
	5465	B7 Tunceli: Center, W of Taşılı v.	1490	21.07.2014			
	6249	B7 Tunceli: Center, 1 km from Tunceli-Pülmür mainroad to Alacık v.	1133	05.09.2014			
	6241	B7 Tunceli: Nazimiye, 400 m from Aşağırabat bridge to Büyükyurt (Hakis) v.	1070	05.09.2014			
	5315	B7 Tunceli: Nazimiye, 5 km from Nazimiye to Tunceli	1447	20.07.2014			
	5342	B7 Tunceli: Nazimiye, E of Ramazanköy v.	1440	20.07.2014			
	5905	B7 Tunceli: Ovacık, 2.5 km from Tunceli-Ovacık-Yakatarla crossroads to Yakatarla	1400	08.08.2014			
	5468	B7 Tunceli: Center, 1.5 km from Geyiksu to Atadoğdu	1225	21.07.2014			
	6028	B8 Tunceli: Pülmür, E of Altın Hüseyin v.	1633	14.08.2014			
	6152	B7 Tunceli: Pülmür, 3 km from Erzincan-Pülmür-Süleymanuşağı to Süleymanuşağı	1800	27.08.2014			
<i>Quercus macranthera</i> Fisch. & C.A.Mey. subsp. <i>sypirensis</i> (K.Koch) Menitsky	6189	B7 Tunceli: Center, E of Çıraklı v.	1450	27.08.2014	Forest	*	Unk.
<i>Quercus petraea</i> (Matt.) Liebl. subsp. <i>iberica</i> (Steven ex M.Bieb.) Krassiln.	5396	B7 Tunceli, Center, 10 km from Aktuluk to Demirkapi	1450	21.07.2014	Forest		Unk.
<i>Quercus petraea</i> (Matt.) Liebl. subsp. <i>pinnatiflora</i> (K.Koch) Menitsky	5461	B7 Tunceli: Hozat, between Beşelma and Uzundal	1787	21.07.2014	Forest	*	Unk.
	5868	B7 Tunceli: Nazimiye, 5 km NE of Büyükyurt (Hakis) v.	1835	07.08.2014			
	5343	B7 Tunceli: Nazimiye, E of Ramazanköy v.	1440	20.07.2014			
	5904	B7 Tunceli: Ovacık, 2.5 km from Tunceli-Ovacık-Yakatarla crossroads to Yakatarla	1400	08.08.2014			
	6252	B7 Tunceli: Center, Alacık road	1330	05.09.2014			
	5527	B8 Tunceli: Pülmür, 3.5 km from Bardakçı to Derindere	1746	22.07.2014			
<i>Quercus pubescens</i> Willd.	5560	B8 Tunceli: Pülmür, between Pülmür and Yedisu, 2.5 km after Derindere v.	1925	22.07.2014	Forest	Rcd.	Unk.
	5459	B7 Tunceli: Hozat, S of Kurukaymak	1405	21.07.2014			
	6150	B7 Tunceli: Pülmür, 2 km from Erzincan-Pülmür-Süleymanuşağı to Süleymanuşağı	1683	27.08.2014			
<i>Quercus robur</i> L. subsp. <i>pedunculiflora</i> (K.Koch) Menitsky	6192	B7 Tunceli: Center, 3 km from Göçek to Çıraklı	1400	27.08.2014	Forest	Ir.-Tur.	
	6212	B7 Tunceli: Ovacık, Mollaaliler v. (Mercan Valley)	1394	28.08.2014			
	5899	B7 Tunceli: Ovacık, Tunceli-Ovacık-Yakatarla junction	1240	08.08.2014			
	6250	B7 Tunceli: Center, Alacık road	1330	05.09.2014			
	6187	B7 Tunceli: Center, 15 km from Tunceli-Pülmür-Sütlüce crossroads to Çıraklı v. (10 km before Çıraklı v.)	1791	27.08.2014			
	6034	B8 Tunceli: Pülmür, 2 km W of Altın Hüseyin	1808	14.08.2014			
GENTIANACEAE Juss.							
<i>Centaurium erythraea</i> Rafn. subsp. <i>turcicum</i> (Velen.) Melderis	5445	B7 Tunceli: Hozat, N of Boydış v. (Tahar Valley)	1215	21.07.2014	Steppe, wet places		Unk.
	5615	B7 Tunceli: Nazimiye, 1 km S of Holik v.	1875	23.07.2014			
	5913	B7 Tunceli: Ovacık, 3 km N of Işıkvaran v. Munzur Mt.	1800	08.08.2014			
	5520	B8 Tunceli: Pülmür, 300 m from Bardakçı-Derindere-Kirdim crossroads to Kirdim v.	1750	22.07.2014			
<i>Gentiana gelida</i> M.Bieb.	5789	B7 Tunceli: Pülmür, between Yalmanlar and Kocatepe, NW of Sarıgül v.	2230	06.08.2014	Mt. pastures	Rcd.	Euxine (Mt.)
<i>Gentiana olivieri</i> Griseb.	4158	B7 Tunceli: Nazimiye, 6.5 km from Nazimiye to Tunceli, 400 m after Geriş v. junction	1340	03.06.2014	Damp places		Ir.-Tur.

	4975	B7 Tunceli: Center, 2 km from Saritaş to Gözen (İksor), Kalan Valley	1180	19.06.2014			
<i>Gentiana septemfida</i> Pallas	5935	B7 Tunceli: Ovacık, 7 km from Işıkvuran to Eskigedik	2225	08.08.2014	Damp places	Rcd.	Hyrc.-Euxine (Mt.)
GERANIACEAE Juss.							
<i>Erodium ciconium</i> (L.) L'Hér.	6434	B7 Tunceli: Center, Alibaba nh.	930	11.04.2015	Steppe		Unk.
<i>Erodium cicutarium</i> (L.) L'Hér.	4522	B7 Tunceli: Mazgiřt, 1 km W of Kayacı v.	990	16.06.2014	Steppe	Rcd.	Cosmp.
	6366	B7 Tunceli: Center, 9 km from Tunceli to Pülmür (Pülmür Valley)	921	10.02.2015			
<i>Geranium pyrenaicum</i> Burm.f.	4951	B7 Tunceli: Ovacık, N of Eskigedik v., Munzur Mt.	2160	19.06.2014	Rocky areas, steppe		Unk.
	4375	B7 Tunceli: Pülmür, Kocatepe v.	1680	05.06.2014			
	4862	B8 Tunceli: Pülmür, 4 km from Kırklar to Kızılmescit	2450	18.06.2014			
<i>Geranium rotundifolium</i> L.	4963	B7 Tunceli: Ovacık, N of Eskigedik v., Munzur Mt.	2160	19.06.2014	Rocky areas, steppe		Unk.
	4286	B7 Tunceli: Ovacık, 3 km N of Işıkvuran v. Munzur Mt.	1960	04.06.2014			
	4238	B7 Tunceli: Ovacık, 18 km from Ovacık-Tunceli-Işıkvuran crossroads to Işıkvuran	1635	04.06.2014			
	6700	B7 Tunceli: Center, 3 km from Tunceli to Ovacık (Munzur Valley)	915	16.04.2015			
	6502	B7 Tunceli: Center, 1 km from Saritaş to Gözen (İksor), Kalan Valley	1160	30.05.2015			
<i>Geranium tuberosum</i> L.	4660	B7 Tunceli: Hozat, between Karacaköy and Uzundal, around of Sarısaltık Türbesi	2270	17.06.2014	Steppe		Ir.-Tur.
	4261	B7 Tunceli: Ovacık, 3 km N of Işıkvuran v. Munzur Mt.	2100	04.06.2014			
<i>Pelargonium endlicherianum</i> Fenzl	5199	B7 Tunceli: Çemişgezek, 2 km from Dedebeylî to Akçayurt	1100	29.06.2014	Scree		Unk.
	5658	B7 Tunceli: Ovacık, 4 km from Eğripınar to Yenikonak	1455	24.07.2014			
HYDROCHARITACEAE Juss.							
<i>Najas marina</i> L. subsp. <i>intermedia</i> (Wolfg. ex Gorski) Casper	5958	B7 Tunceli: Pertek, 9 km from Pertek to Çemişgezek, 2.5 km before Singeç bridge	875	13.08.2014	In the lake water	Rcd.	Unk.
	5959	B7 Tunceli: Pertek, 9 km from Pertek to Çemişgezek, 2.5 km before Singeç bridge	875	13.08.2014			
JUGLANDACEAE DC. ex Perleb							
<i>Juglans regia</i> L.	6331	B7 Tunceli: Center, 17 km from Tunceli to Ovacık (Munzur Valley)	1014	21.09.2014	Riverside, in gardens		Unk.
JUNCACEAE Juss.							
<i>Juncus alpigenus</i> K.Koch.	4930	B7 Tunceli: Ovacık, 8 km from Eskigedik to Işıkvuran	2120	19.06.2014	Damp places	Rcd.	Unk.
<i>Juncus articulatus</i> L.	5513	B8 Tunceli: Pülmür, between Bardakçı to Derindere	1980	22.07.2014	Damp places		Unk.
JUNCAGINACEAE Juss.							
<i>Triglochin palustris</i> L.	5519	B8 Tunceli: Pülmür, between Bardakçı to Derindere	1980	22.07.2014	Wet meadows	Rcd.	Unk.
LAMIACEAE Martinov							
<i>Ajuga chamaepitys</i> (L.) Schreb. subsp. <i>chia</i> (Schreb.) Arcang.	4478	B7 Tunceli: Hozat, 2 km NE of Akpinar v.	1350	06.06.2014	Steppe		Unk.
	5655	B7 Tunceli: Ovacık, SW of Gözeler v.	1420	24.07.2014			
<i>Ajuga chamaepitys</i> (L.) Schreb. subsp. <i>euphratica</i> P.H.Davis	5164	B7 Tunceli: Çemişgezek, Tahar valley (Ali Boğazı)	1024	29.06.2014	Steppe	* Rcd.	Ir.-Tur.
	4301	B7 Tunceli: Ovacık, 13 km from Işıkvuran to Ağaçpınar	1875	04.06.2014		Steppe	
<i>Ajuga chamaepitys</i> (L.) Schreb. subsp. <i>laevigata</i> (Banks & Sol.) P.H.Davis	5046	B7 Tunceli: Ovacık, between Yaziören and Gözeler	1400	20.06.2014		Ir.-Tur.	
	6489	B7 Tunceli: Pülmür, 1 km from Turnadere to Közlüce	1435	29.05.2015			
	6374	B7 Tunceli: Nazimiye, 31 km from Tunceli to Pülmür (Pülmür Valley)	1048	11.03.2015			
	5621	B7 Tunceli: Nazimiye, 1 km S of Holik v.	1990	23.07.2014	Rock crevices	Rcd.	Ir.-Tur.
<i>Clinopodium graveolens</i> (M.Bieb.) Kuntze subsp. <i>graveolens</i> (It is mentioned as <i>Acinos rotundifolius</i> Pers. in flora of Turkey)	4961	B7 Tunceli: Ovacık, N of Eskigedik v., Munzur Mt.	2160	19.06.2014	Steppe	Rcd.	Unk.
	4776	B7 Tunceli: Pülmür, 2 km from Turnadere to Közlüce	1560	18.06.2014			
<i>Clinopodium vulgare</i> L.	5257	B7 Tunceli: Nazimiye, Pülmür Valley, E slopes of Hilbesen bridge, across of Ağlayan Kayalar	1560	30.06.2014	Rock crevices	Rcd.	Unk.

<i>Lallemandia iberica</i> (M.Bieb.) Fisch. & C.A.Mey.	3736	B7 Tunceli: Center, 1 km S of Aktuluk	930	22.05.2014	Steppe		Ir.-Tur.
	3861	B7 Tunceli: Center, between Tunceli and Pertek, junction of Tozkoparan v.	1280	24.05.2014			
	4064	B7 Tunceli: Ovacık, 51 km from Tunceli to Ovacık (Munzur Valley), 7 km to Ovacık	1210	26.05.2014			
	4425	B7 Tunceli: Pülmür, 9 km from Pülmür to Tunceli (Pülmür valley), S of Kangallı v.	1324	05.06.2014			
<i>Lallemandia peltata</i> (L.) Fisch. & C.A.Mey.	4960	B7 Tunceli: Ovacık, N of Eskigedik v., Munzur Mt.	2160	19.06.2014	Steppe		Ir.-Tur.
	4398	B7 Tunceli: Pülmür, 5 km from Çakırkaya and Dereboyu	1870	05.06.2014			
	4348	B7 Tunceli: Pülmür, 2.5 km from Kocatepe to Sarıgül, near to Sarıgül junction	1970	05.06.2014			
<i>Lamium album</i> L. subsp. <i>crinitum</i> (Montbret & Aucher ex Benth.) Mennema	4671	B7 Tunceli: Hozat, between Karacaköy and Uzundal, around of Sarisaltuk Türbesi	2270	17.06.2014	Steppe		Euxine
	6537	B7 Tunceli: Ovacık, 7 km from Yoncalı to Ağaçpınar	2015	01.06.2015			
<i>Lamium amplexicaule</i> L.	6431	B7 Tunceli: Center, 7 km from Tunceli to Pülmür (Pülmür Valley)	934	12.04.2015	Steppe		Unk.
	6375	B7 Tunceli: Center, 14 km from Tunceli to Ovacık (Munzur Valley)	1000	11.04.2015			
<i>Lamium garganicum</i> L. subsp. <i>striatum</i> (Sm.) Hayek	4672	B7 Tunceli: Hozat, between Karacaköy and Uzundal, around of Sarisaltuk Türbesi	2270	17.06.2014	In shadow of rocks, rocky areas		Unk.
	6477	B7 Tunceli: Nazimiye, Pülmür Valley, 43 km from Tunceli to Pülmür	1208	29.05.2015			
	4248	B7 Tunceli: Ovacık, 3 km N of İşıkvuran v. Munzur Mt.	2020	04.06.2014			
	6533	B7 Tunceli: Ovacık, 7 km from Yoncalı to Ağaçpınar	2165	01.06.2015			
	4766	B7 Tunceli: Pülmür, 2 km from Turnadere to Közlüce	1575	18.06.2014			
	6488	B7 Tunceli: Pülmür, 2 km from Turnadere to Közlüce	1528	29.05.2015			
<i>Lamium macrodon</i> Boiss. & Huet	6376	B7 Tunceli: Center, S of Pah bridge, Karakoç-Atlanti junction	939	06.03.2015	Steppe		Ir.-Tur.
<i>Lamium multifidum</i> L.	6480	B7 Tunceli: Pülmür, 45 km from Tunceli to Pülmür (Pülmür Valley)	1194	29.05.2015	Steppe	Rcd.	Ir.-Tur.
<i>Lamium tomentosum</i> Willd.	5817	B7 Tunceli: Ovacık, 8 km from Sarıgül to Yalmanlar, the walk way of Buyer Baba sanctuary	2680	06.08.2014	Rocky areas	Rcd.	Unk.
<i>Lycopus europaeus</i> L.	6137	B7 Tunceli: Mazgirt, S of Dedebağ v.	860	26.08.2014	Riverside	Rcd.	Unk.
<i>Marrubium anisodon</i> K.Koch	4093	B7 Tunceli: Mazgirt, between Tunceli and Kovancılar, around of Kuşcu	867	02.06.2014	Steppe	Rcd.	Unk.
	3795	B7 Tunceli: Center, between Tunceli and Sütlüce, 1.8 km from Sütlüce junction	1030	23.05.2014			
<i>Marrubium astracanicum</i> Jacq.	4669	B7 Tunceli: Hozat, between Karacaköy and Uzundal, around of Sarisaltuk Türbesi	2270	17.06.2014	Steppe		Unk.
	4856	B8 Tunceli: Pülmür, 4 km from Kırklar to Kızılmescit	2450	18.06.2014			
<i>Marrubium parviflorum</i> Fisch. & C.A.Mey. subsp. <i>oligodon</i> (Boiss.) Seybold	5285	B7 Tunceli: Pertek, 8 km from Pertek to Tunceli	1300	19.07.2014	Steppe	* Rcd.	Ir.-Tur.
<i>Melissa officinalis</i> L.	5158	B7 Tunceli: Çemişgezek, between Anıl and Gözlüçayır villages (Tahar Valley)	1000	29.06.2014	Steppe		Euxine
	5676	B7 Tunceli: Center, 26 km from Tunceli to Ovacık (Munzur Valley)	1075	24.07.2014			
<i>Mentha longifolia</i> (L.) L. subsp. <i>typhoides</i> (Briq.) Harley	5998	B7 Tunceli: Pülmür, 1.5 km from Turnadere to Közlüce	1500	14.08.2014	Riverside		Unk.
<i>Micromeria crenophylla</i> Boiss. & Heldr. subsp. <i>anatolica</i> P. H. Davis	5165	B7 Tunceli: Çemişgezek, Tahar valley (Ali Boğazı)	1024	29.06.2014	Rock crevices	*	Ir.-Tur.
<i>Micromeria cristata</i> (Hampe) Griseb. subsp. <i>orientalis</i> P.H. Davis	5241	B7 Tunceli: Nazimiye, 800 m from Aşağırabat bridge to Büyükyurt (Hakis) v.	1070	30.06.2014	Rock crevices	*	Ir.-Tur.
	5932	B7 Tunceli: Ovacık, 3 km N of İşıkvuran v. Munzur Mt.	2184	08.08.2014			
<i>Moluccella laevis</i> L.	4566	B7 Tunceli: Mazgirt, 4 km from Ortaharman to Darıkeiten	1140	16.06.2014	Field side, steppe	Rcd.	Ir.-Tur.
	4070	B7 Tunceli: Mazgirt, between Tunceli and Kovancılar, around of Kuşcu	867	02.06.2014			
	6262	B7 Tunceli: Mazgirt, between Kepektaş and Kuşcu	875	19.09.2014			
<i>Nepeta betonicifolia</i> C.A.Mey.	4811	B8 Tunceli: Pülmür, 2 km E of Kırklar v.	2100	18.06.2014	Steppe		Ir.-Tur.
<i>Nepeta italicica</i> L.	4150	B7 Tunceli: Mazgirt, 2 km from Beylermezrası to Aslanyurdu	855	02.06.2014	Steppe		Medit.
	4992	B7 Tunceli: Ovacık, W of Ziyaret v.	1340	20.06.2014			

	3933	B7 Tunceli: Center, 2.5 km from Tunceli to Ovacık (Munzur Valley)	930	25.05.2014			
<i>Nepeta leptantha</i> Boiss. & Hausskn.	5833	B7 Tunceli: Ovacık, 800 m NE of Buyer Baba Lake	2910	06.08.2014	Mt. steppe	*	Ir.-Tur.
<i>Nepeta nuda</i> L. subsp. <i>albiflora</i> (Boiss.) Gams	4748	B7 Tunceli: Ovacık, 3 km S of Ovacık	1315	17.06.2014	Steppe		Unk.
	6088	B8 Tunceli: Pülümür, 2.3 km E of Kırklar v.	2110	16.08.2014			
	5901	B7 Tunceli: Ovacık, Tunceli-Ovacık-Yakatarla junction	1240	08.08.2014			
	5581	B7 Tunceli: Pülümür, 2 km N of Dağyolu v.	1566	22.07.2014			
<i>Nepeta teucriifolia</i> Willd.	5381	B8 Tunceli: Nazimiye, 6 km from Sarıayala to Çalıkağıl	2010	20.07.2014	Steppe		Ir.-Tur.
	6032	B8 Tunceli: Pülümür, SE of Altınhüseyin	1630	14.08.2014			
	5550	B8 Tunceli: Pülümür, between Pülümür and Yedisu, 9 km after Derindere v.	1780	22.07.2014			
<i>Nepeta trichocalyx</i> Greuter & Burdet	5988	B7 Tunceli: Nazimiye, 10 km NE of Büyükyurt (Hakis) v.	1940	14.08.2014	Steppe	*	Ir.-Tur.
	3990	B7 Tunceli: Center, between Tunceli and Ovacık (Munzur Valley), road of Dilek v.	1043	25.05.2014			
<i>Origanum acutidens</i> (Hand.-Mazz.) Ietsw.	5309	B7 Tunceli: Nazimiye, 3 km from Tunceli-Pülümür-Nazimiye crossroads to Nazimiye	1190	20.07.2014	Steppe	*	Ir.-Tur.
	5762	B7 Tunceli: Pülümür, 45 km from Tunceli to Pülümür (Pülümür valley)	1200	06.08.2014			
<i>Origanum vulgare</i> L. subsp. <i>gracile</i> (K.Koch) Ietsw.	5163	B7 Tunceli: Çemişgezek, between Anıl and Gözlüçayır villages (Tahar Valley)	1000	29.06.2014	Dried river bed		Ir.-Tur.
	5340	B7 Tunceli: Nazimiye, 3 km from Nazimiye to Dereova	1600	20.07.2014			
<i>Phlomis armeniaca</i> Willd.	5007	B7 Tunceli: Ovacık, 5 km from Eğripinar to Yenikonak	1480	20.06.2014	Steppe		Ir.-Tur.
	5101	B7 Tunceli: Çemişgezek, 4 km from Vişneli to Arpaderen	1110	21.06.2014			
	5142	B7 Tunceli: Çemişgezek, W of Bozağaç village	1120	28.06.2014			
	4088	B7 Tunceli: Mazgirt, between Tunceli and Kovancılar, around of Kuşcu	867	02.06.2014			
<i>Phlomis kurdica</i> Rech.f.	6043	B7 Tunceli: Mazgirt, 5.5 km from Kale to Doludizgin	1560	15.08.2014	Steppe		Ir.-Tur.
	4512	B7 Tunceli: Mazgirt, 1 km W of Kayacı v.	990	16.06.2014			
	4484	B7 Tunceli: Pertek, 1 km NE of Akdemir v.	1153	06.06.2014			
	4499	B7 Tunceli: Pertek, between Çemişgezek and Elazığ, 10 km from Bulgaruntepe to Payamönü	1070	06.06.2014			
	5059	B7 Tunceli: Pertek, 17 km from Pertek to Tunceli	1300	21.06.2014			
<i>Phlomis oppositiflora</i> Boiss. & Hausskn	5161	B7 Tunceli: Çemişgezek, between Anıl and Gözlüçayır villages (Tahar Valley)	1000	29.06.2014	Steppe	*	Ir.-Tur.
	4120	B7 Tunceli: Mazgirt, Akpazar, S of Yenice v. (N of Şevki mezarlığı)	1160	02.06.2014			
<i>Phlomis pungens</i> Willd. var. <i>hirta</i> Velen.	5341	B7 Tunceli: Nazimiye, 3 km from Nazimiye to Dereova	1600	20.07.2014	Steppe		Unk.
<i>Phlomis pungens</i> Willd. var. <i>hispida</i> Hub.-Mor.	4595	B7 Tunceli: Mazgirt, 2 km from Akdüven to Güleç	1125	16.06.2014	Steppe	Rcd.	Unk.
	4611	B7 Tunceli: Mazgirt, 11 km from Çukur to Güleç	1230	16.06.2014			
<i>Phlomis rigida</i> Labill.	4433	B7 Tunceli: Center, 1.5 km from Aktuluk to Bugulu	1060	05.06.2014	Steppe		Ir.-Tur.
	5339	B7 Tunceli: Nazimiye, 3 km from Nazimiye to Dereova	1600	20.07.2014			
<i>Phlomis tuberosa</i> L.	4751	B7 Tunceli: Ovacık, 3 km S of Ovacık	1315	17.06.2014	Steppe		Unk.
<i>Prunella vulgaris</i> L.	5509	B8 Tunceli: Pülümür, between Bardaklı to Derindere	1980	22.07.2014	Wet meadows		Euro.-Sib.
<i>Salvia adenocaulon</i> P.H.Davis	5446	B7 Tunceli: Hozat, N of Boydış v. (Tahar Valley)	1215	21.07.2014	Steppe	* Rcd.	Medit.
	4090	B7 Tunceli: Mazgirt, between Tunceli and Kovancılar, around of Kuşcu	867	02.06.2014	Steppe	Rcd.	Unk.
<i>Salvia aethiopis</i> L.	4145	B7 Tunceli: Mazgirt, 6 km from Kızılıcık to Göktepe	860	02.06.2014			
<i>Salvia brachyantha</i> (Bordz.) Pobed.	4314	B7 Tunceli: Ovacık, 1.5 km E of İşikvuran v.	1960	04.06.2014	Steppe	Rcd.	Ir.-Tur.
	4876	B7 Tunceli: Pülümür, 11 km NW of Ardıçlı (Gersunut) v. (Munzur Mt.)	2510	18.06.2014			
<i>Salvia caespitosa</i> Montbret & Aucher ex Benth.	6676	B7 Tunceli: Pülümür, 12 km NW of Ardıçlı (Gersunut) v. (Munzur Mt.)	2536	16.06.2015	Mt. steppe	* Rcd.	Ir.-Tur.
	5291	B7 Tunceli: Center, 10 km from Tunceli to Pülümür (Pülümür Valley)	943	20.07.2014			
<i>Salvia candidissima</i> Vahl subsp. <i>candidissima</i>	5104	B7 Tunceli: Çemişgezek, 3 km from Arpaderen to Büyükkörünce	1112	21.06.2014	Steppe		Ir.-Tur.

	5215	B7 Tunceli: Nazimiye, 800 m from Aşağırabat bridge to Büyükyurt (Hakis) v.	1070	30.06.2014			
	5347	B7 Tunceli: Nazimiye, E of Ramazanköy v.	1440	20.07.2014			
<i>Salvia candidissima</i> Vahl subsp. <i>occidentalis</i> Hedge	4151	B7 Tunceli: Mazgirt, 2 km from Beylermezrası to Aslanyurdu	855	02.06.2014	Steppe	Rcd.	Unk.
<i>Salvia cerino-pruinosa</i> Rech.f.	4136	B7 Tunceli: Mazgirt, between Tunceli and Kovancılar, junction of Kızılıçık v.	1060	02.06.2014	Steppe	* Rcd.	Ir.-Tur.
	3924	B7 Tunceli: Pertek, 9 km from Pertek to Tunceli	1395	24.05.2014			
<i>Salvia euphratica</i> Montbret & Aucher. var. <i>leiocalycina</i> (Rech.f.) Hedge	7512	B7 Tunceli: Mazgirt, 5.5. km from Kızılıçık to Karayusuf	1270	03.06.2017	Steppe	* Rcd.	Ir.-Tur.
<i>Salvia frigida</i> Boiss.	4259	B7 Tunceli: Ovacık, 3 km N of Işıkvuran v. Munzur Mt.	2100	04.06.2014	Mt. steppe, degraded oak forest		Ir.-Tur.
	5543	B8 Tunceli: Pülmür, 1-2 km E of Bağırpaşa Mt., 2 km N of Şampaşakaraderbent v.	1886	22.07.2014			
<i>Salvia limbata</i> C.A.Mey.	4937	B7 Tunceli: Ovacık, 4 km from Eskigedik to Işıkvuran	1890	19.06.2014	Steppe	Rcd.	Ir.-Tur.
<i>Salvia macrochlamys</i> Boiss. & Kotschy	5694	B7 Tunceli: Center, 8 km from Tunceli to Ovacık (Munzur valley)	955	24.07.2014	Steppe		Ir.-Tur.
<i>Salvia microstegia</i> Boiss. & Balansa	5473	B8 Tunceli: Pülmür, between Derindere and Bardakçı	1840	22.07.2014	Steppe		Ir.-Tur.
<i>Salvia multicaulis</i> Vahl	3691	B7 Tunceli: Tunceli - Elazığ road, 700 m after Aktuluk v.	930	22.05.2014	Degraded oak forest, steppe		Ir.-Tur.
	4302	B7 Tunceli: Ovacık, 13 km from Işıkvuran to Ağacpınar	1875	04.06.2014			
	4962	B7 Tunceli: Ovacık, N of Eskigedik v., Munzur Mt.	2160	19.06.2014			
	4252	B7 Tunceli: Ovacık, 3 km N of Işıkvuran v. Munzur Mt.	2020	04.06.2014			
	4267	B7 Tunceli: Ovacık, 3 km N of Işıkvuran v. Munzur Mt.	2100	04.06.2014			
	6399	B7 Tunceli: Center, Alibaba nh.	930	11.04.2015			
<i>Salvia palaestina</i> Benth.	4560	B7 Tunceli: Mazgirt, 1 km from Ortaharman to Sülüntaş	1220	16.06.2014	Steppe		Ir.-Tur.
	5109	B7 Tunceli: Pertek, 3 km from Elazığ-Pertek-Cemişgezek crossroads to Cemişgezek (1 km S of Çorovan v.)	870	28.06.2014			
	5073	B7 Tunceli: Pertek, 14 km from Pertek to Cemişgezek, 2 km after Singeç bridge, on the right hills	860	21.06.2014			
<i>Salvia recognita</i> Fisch. C.A.Mey.	4598	B7 Tunceli: Mazgirt, 2 km from Akdüven to Güleç	1125	16.06.2014	Steppe	*	Ir.-Tur.
	5258	B7 Tunceli: Nazimiye, Pülmür Valley, E slopes of Hilbeşen bridge, across of Ağlayan Kayalar	1345	30.06.2014			
	6479	B7 Tunceli: Pülmür, 45 km from Tunceli to Pülmür (Pülmür Valley)	1194	29.05.2015			
<i>Salvia russellii</i> Benth.	4551	B7 Tunceli: Mazgirt, 3.5 km from Ortaharman to Kayacı	1000	16.06.2014	Steppe		Ir.-Tur.
<i>Salvia sclarea</i> L.	4153	B7 Tunceli: Mazgirt, 2 km from Beylermezrası to Aslanyurdu	855	02.06.2014	Steppe scree		Ir.-Tur.
	3930	B7 Tunceli: Center, Alibaba nh.	930	25.05.2014			
	5640	B7 Tunceli: Ovacık, 30 km from Tunceli to Ovacık (Munzur Valley)	1070	24.07.2014			
<i>Salvia staminea</i> Montbret & Aucher ex Benth.	6498	B7 Tunceli: Pülmür, 1.8 km from Hiver to Dağıyolu (Pülmür Mt.)	1891	29.05.2015	Steppe		Ir.-Tur.
<i>Salvia syriaca</i> L.	4073	B7 Tunceli: Mazgirt, between Tunceli and Kovancılar, around of Kuşcu	867	02.06.2014	Field side, steppe	Rcd.	Ir.-Tur.
	3741	B7 Tunceli: Center, 1 km S of Aktuluk	930	22.05.2014			
<i>Salvia tomentosa</i> Mill.	5442	B7 Tunceli: Hozat, between Boydış and Karaçavuş	1602	21.07.2014	Steppe		Medit.
<i>Salvia trichoclada</i> Benth.	3706	B7 Tunceli: Center, between Tunceli and Pertek, junction of Kopuzlar v.	1020	22.05.2014	Steppe		Ir.-Tur.
<i>Salvia verticillata</i> L. subsp. <i>amasiaca</i> (Freyn & Bornm.) Bornm.	6175	B7 Tunceli: 10 km from Pülmür - Erzincan mainroad to Süleymanuşağı village	2210	27.08.2014	Steppe, damp places		Ir.-Tur.
	5450	B7 Tunceli: Hozat, N of Boydış v. (Tahar Valley)	1215	21.07.2014			
	5219	B7 Tunceli: Nazimiye, 800 m from Aşağırabat bridge to Büyükyurt (Hakis) v.	1070	30.06.2014			
	5057	B7 Tunceli: Ovacık, between Yarımkaşa and Sahverdi	1485	20.06.2014			
	5756	B7 Tunceli: Pülmür, 45 km from Tunceli to Pülmür (Pülmür valley)	1200	06.08.2014			
<i>Salvia virgata</i> Jacq.	6174	B7 Tunceli: 10 km from Pülmür - Erzincan	2210	27.08.2014	Steppe		Ir.-Tur.

		mainroad to Süleymanuşağı village					
	5740	B7 Tunceli: Mazgirt, 3 km from Akdüven to Gülec	1102	05.08.2014			
	5356	B7 Tunceli: Nazimiye, Sariyayla v.	1835	20.07.2014			
	5357	B7 Tunceli: Nazimiye, Sariyayla v.	1835	20.07.2014			
	6017	B8 Tunceli: Pülmür, 2 km W of Ağachsenliği	1740	14.08.2014			
<i>Satureja hortensis</i> L.	5308	B7 Tunceli: Nazimiye, 3 km from Tunceli-Pülmür-Nazimiye crossroads to Nazimiye	1190	20.07.2014	Ruderal, steppe	Unk.	
	6334	B7 Tunceli: Ovacık, 2 km from Tunceli-Ovacık-Aşağıtorunoba crossroads to Aşağıtorunoba	1345	21.09.2014			
	6217	B7 Tunceli: Ovacık, 34 km from Tunceli to Ovacık (Munzur Valley)	1127	28.08.2014			
	5902	B7 Tunceli: Ovacık, Tunceli-Ovacık-Yakatarla junction	1240	08.08.2014			
	6117	B7 Tunceli: Pertek, 2 km W of Bulgurtepe v.	1060	17.08.2014			
	6316	B7 Tunceli: Pülmür, 3.5 km from Pülmür to Çobanyıldızı v.	1395	20.09.2014			
	6033	B8 Tunceli: Pülmür, SE of Altınhüseyin	1630	14.08.2014			
<i>Scutellaria albida</i> L. subsp. <i>condensata</i> (Rech.f.) J.R.Edm.	4622	B7 Tunceli: Mazgirt, 5 km from Çukur to Gülec	1430	16.06.2014	Steppe, ruderal	Rcd.	Ir.-Tur.
<i>Scutellaria albida</i> L. subsp. <i>velenovskyi</i> (Rech.f.) Greuter & Burdet	4706	B7 Tunceli: Hozat, between Hozat and Ovacık, around of Yüceldi v.	1930	17.06.2014	Steppe	Rcd.	E.Medit.
<i>Scutellaria megalaspis</i> Rech.f.	5240	B7 Tunceli: Nazimiye, 800 m from Aşağırabat bridge to Büyükyurt (Hakis) v.	1070	30.06.2014	Steppe		Ir.-Tur.
<i>Scutellaria orientalis</i> L. subsp. <i>bicolor</i> (Hochst.) J.R.Edm.	5266	B7 Tunceli: Pertek, Camikebir nh.	1100	19.07.2014	Rocky slopes	*	Ir.-Tur.
<i>Scutellaria orientalis</i> L. subsp. <i>haussknechtii</i> (Boiss.) J.R.Edm.	4517	B7 Tunceli: Mazgirt, 1 km W of Kayacı v.	990	16.06.2014	Steppe, rocky areas	*	Ir.-Tur.
	3927	B7 Tunceli: Center, Alibaba nh.	930	25.05.2014			
	3905	B7 Tunceli: Pertek, 12 km from Pertek to Çemisgezek, around of Singeç bridge	855	24.05.2014			
	3752	B7 Tunceli: Center, 1 km from Kopuzlar to Yolkonak	1114	22.05.2014			
	3753	B7 Tunceli: Center, 1 km from Kopuzlar to Yolkonak	1114	22.05.2014			
<i>Scutellaria orientalis</i> L. subsp. <i>orientalis</i>	5052	B7 Tunceli: Ovacık, between Gözeler and Yazören, 1 km S of Mollaaliler v.	1380	20.06.2014	Steppe		Ir.-Tur.
<i>Scutellaria orientalis</i> L. subsp. <i>virens</i> (Boiss. & Kotschy) J.R.Edm.	5306	B7 Tunceli: Nazimiye, 3 km from Tunceli-Pülmür-Nazimiye crossroads to Nazimiye	1190	20.07.2014	Steppe		Ir.-Tur.
<i>Scutellaria salviifolia</i> Benth.	3685	B7 Tunceli: Center, Tunceli - Elazığ road, 700 m after Aktuluk v.	930	22.05.2014	Steppe	Rcd.	Unk.
	4159	B7 Tunceli: Nazimiye, 6.5 km from Nazimiye to Tunceli, 400 m after Geriş v. junction	1340	03.06.2014			
<i>Stachys balansae</i> Boiss. & Kotschy	5878	B7 Tunceli: Nazimiye, 6 km NE of Büyükyurt (Hakis) v.	2050	07.08.2014	Steppe	*	E.Medit.
<i>Stachys burgsdorffiooides</i> (Benth.) Boiss.	4967	B7 Tunceli: Ovacık, N of Eskigedik v., Munzur Mt.	2160	19.06.2014	Steppe		Ir.-Tur.
	4187	B7 Tunceli: Center, 29 km from Tunceli to Pülmür (Pülmür Valley), 650 m NW of Kutudere bridge	1070	03.06.2014			
<i>Stachys cretica</i> L. subsp. <i>anatolica</i> Rech.f.	5801	B7 Tunceli: Ovacık, 9.5 km from Kocatepe to Yalmanlar (the walk way of Buyer Baba sanctuary)	2600	06.08.2014	Steppe	*	Unk.
<i>Stachys iberica</i> M.Bieb. subsp. <i>stenostachya</i> (Boiss.) Rech.f.	5328	B7 Tunceli: Nazimiye, 3 km from Nazimiye to Dereova	1600	20.07.2014	Steppe		Ir.-Tur.
	4160	B7 Tunceli: Nazimiye, 6.5 km from Nazimiye to Tunceli, 400 m after Geriş v. junction	1340	03.06.2014			
<i>Stachys lavandulifolia</i> Vahl	4034	B7 Tunceli: Ovacık, 41 km from Tunceli to Ovacık (Munzur Valley)	1175	26.05.2014	Steppe		Unk.
	3852	B7 Tunceli: Hozat, 3.5 km from Demirkapı to Derviçemal	1760	23.05.2014			
<i>Stachys melampyroides</i> Hand.-Mazz.	4544	B7 Tunceli: Mazgirt, 1 km W of Kayacı v.	985	16.06.2014	Steppe	Rcd.	Ir.-Tur.
<i>Stachys saturejooides</i> Montbret & Aucher ex Benth.	3913	B7 Tunceli: Pertek, Camikebir nh.	1090	24.05.2014	Steppe	Rcd.	Ir.-Tur.
	3890	B7 Tunceli: Pertek, 9 km from Pertek to Çemisgezek, 2.5 km before Singeç bridge	865	24.05.2014			
<i>Stachys setifera</i> C.A.Mey. subsp. <i>lycia</i> (Gand.) R.Bhattacharjee	5663	B7 Tunceli: Ovacık, 10 km from Eğripinar to Yenikonak	1650	24.07.2014	Steppe	*	Ir.-Tur.
<i>Stachys spectabilis</i> Choisy ex DC.	5427	B7 Tunceli: Hozat, between Karaçavuş and Boydış	1720	21.07.2014	Steppe		Ir.-Tur.

	5616	B7 Tunceli: Nazimiye, 1 km S of Holik v.	1875	23.07.2014			
	6078	B8 Tunceli: Pütlümür, 3 km from Hasangazi to Kırklar	1890	16.08.2014			
	6093	B8 Tunceli: Pütlümür, 2.6 km E of Kırklar v.	2120	16.08.2014			
<i>Stachys tundjeliensis</i> Kit Tan & Sorger	5404	B7 Tunceli: Hozat, 1 km from Demirkapı to Derviçemal	1620	21.07.2014	Steppe	*	Ir.-Tur.
	3842	B7 Tunceli: Center, 12 km from Aktuluk to Demirkapı	1430	23.05.2014			
	5619	B7 Tunceli: Nazimiye, 1 km S of Holik v.	1960	23.07.2014			
	5053	B7 Tunceli: Ovacık, between Gözeler and Yazıören, 1 km S of Mollaaliler v.	1380	20.06.2014			
	4037	B7 Tunceli: Ovacık, 41 km from Tunceli to Ovacık (Munzur Valley)	1175	26.05.2014			
<i>Teucrium chamaedrys</i> L. subsp. <i>sinuatum</i> (Celak.) Rech.f.	5239	B7 Tunceli: Nazimiye, 800 m from Aşağırabat bridge to Büyükyurt (Hakis) v.	1070	30.06.2014	Rock crevices, steppe	Ir.-Tur.	
	5331	B7 Tunceli: Nazimiye, 3 km from Nazimiye to Dereova	1600	20.07.2014			
	5916	B7 Tunceli: Ovacık, 3 km N of İşikvuran v. Munzur Mt.	2005	08.08.2014			
<i>Teucrium chamaedrys</i> L. subsp. <i>tauricola</i> Rech.f.	4977	B7 Tunceli: Center, 2 km from Saritaş to Gözen (İksor), Kalan Valley	1180	19.06.2014	Steppe	Rcd.	Medit.
<i>Teucrium leucophyllum</i> Montbret & Aucher ex Benth.	5201	B7 Tunceli: Çemişgezek, 2 km from Dedebeylî to Akçayurt	1100	29.06.2014	Scree	*	Ir.-Tur.
<i>Teucrium multicaule</i> Montbret & Aucher ex Benth.	4125	B7 Tunceli: Mazgirt, Akpazar, S of Yenice v. (N of Şevki mezarlığı)	1250	02.06.2014	Steppe	Ir.-Tur.	
	3925	B7 Tunceli: Center, Alibaba nh.	930	25.05.2014			
	4430	B7 Tunceli: Pütlümür, 9 km from Pütlümür to Tunceli (Pütlümür valley), S of Kangallı v.	1324	05.06.2014			
	4431	B7 Tunceli: Pütlümür, 9 km from Pütlümür to Tunceli (Pütlümür valley), S of Kangallı v.	1324	05.06.2014			
	3750	B7 Tunceli: Center, 1 km from Kopuzlar to Yolkonak	1114	22.05.2014			
	6456	B7 Tunceli: Center, 15 km from Tunceli to Pütlümür (Pütlümür Valley)	1019	29.05.2015			
<i>Teucrium orientale</i> L. var. <i>glabrescens</i> Hausskn. ex Bornm.	5027	B7 Tunceli: Ovacık, 10 km from Eğripinar to Yenikonak	1570	20.06.2014	Steppe	Ir.-Tur.	
	6104	B7 Tunceli: Pütlümür, 7 km from Pütlümür to Ardiçlı (Gersunut) v.	1690	16.08.2014			
<i>Teucrium orientale</i> L. var. <i>orientale</i>	4207	B7 Tunceli: Ovacık, 1.5 km from Ovacık-Tunceli-Yakatarla crossroads to Yakatarla v.	1320	04.06.2014	Steppe	Ir.-Tur.	
	3774	B7 Tunceli: Center, 500 m from Tunceli-Pütlümür-Sütlüce crossroads to Sütlüce v.	940	23.05.2014			
<i>Teucrium orientale</i> L. var. <i>puberulens</i> Ekim	6205	B7 Tunceli: Hozat, 16 km from Hozat to Ovacık	1940	28.08.2014	Steppe	Ir.-Tur.	
	5018	B7 Tunceli: Ovacık, 10 km from Eğripinar to Yenikonak	1570	20.06.2014			
<i>Teucrium parviflorum</i> Schreber	4520	B7 Tunceli: Mazgirt, 1 km W of Kayacı v.	990	16.06.2014	Steppe	Ir.-Tur.	
	4109	B7 Tunceli: Mazgirt, 7 km from Kızılçık to Göktepe	935	02.06.2014			
<i>Teucrium polium</i> L.	4521	B7 Tunceli: Mazgirt, 1 km W of Kayacı v.	990	16.06.2014	Steppe		Unk.
<i>Thymus convolutus</i> Klokov	4901	B7 Tunceli: Pütlümür, 11 km NW of Ardiçlı (Gersunut) v. (Munzur Mt.)	2380	18.06.2014	Steppe	*	Ir.-Tur.
<i>Thymus fallax</i> Fisch. & C.A.Mey.	5553	B8 Tunceli: Pütlümür, 5 km S of Derindere	2030	22.07.2014	Steppe		Ir.-Tur.
<i>Thymus haussknechtii</i> Velen.	5108	B7 Tunceli: Çemişgezek, 3 km from Vişneli to Çemişgezek	880	21.06.2014	Steppe, on rocks	*	Ir.-Tur.
	5159	B7 Tunceli: Çemişgezek, between Anıl and Gözlüçayır villages (Tahar Valley)	1000	29.06.2014			
	3911	B7 Tunceli: Pertek, 12 km from Pertek to Çemişgezek, around of Singec bridge	855	24.05.2014			
<i>Thymus kotschyanus</i> Boiss. & Hohen.	5229	B7 Tunceli: Nazimiye, 800 m from Aşağırabat bridge to Büyükyurt (Hakis) v.	1070	30.06.2014	Steppe	Ir.-Tur.	
	4210	B7 Tunceli: Ovacık, 1.5 km from Ovacık-Tunceli-Yakatarla crossroads to Yakatarla v.	1320	04.06.2014			
	4769	B7 Tunceli: Pütlümür, 2 km from Turnadere to Közlüce	1575	18.06.2014			
<i>Thymus leucotrichus</i> Hal.	6648	B7 Tunceli: Pütlümür, 11 km NW of Ardiçlı (Gersunut) v. (Munzur Mt.)	2204	27.06.2015	Steppe	Unk.	
	4845	B8 Tunceli: Pütlümür, 500 m N of Balpayam (3-4 km S of Kırklar v.)	2400	18.06.2014			
<i>Thymus sipyleus</i> Boiss.	7513	B7 Tunceli: Mazgirt, 5.5. km from Kızılçık to Karayusuf	1270	03.06.2017	Steppe	Rcd.	Unk.
<i>Ziziphora capitata</i> L.	3684	B7 Tunceli: Center, Tunceli - Elazığ road, 700 m after Aktuluk v.	930	22.05.2014	Steppe	Unk.	
	3686	B7 Tunceli: Center, Tunceli - Elazığ road, 700 m after Aktuluk v.	930	22.05.2014			

	4573	B7 Tunceli: Mazgirt, 1 km S of Geçitveren v.	1345	16.06.2014			
	3764	B7 Tunceli: Pertek, between Beydamı and Yolkanak	1300	22.05.2014			
<i>Ziziphora clinopodioides</i> Lam.	5181	B7 Tunceli: Çemişgezek, 4 km from Çemişgezek to Gedikler	1190	29.06.2014	Steppe	Ir.-Tur.	
	5322	B7 Tunceli: Nazımıye, 2 km from Nazımıye to Dereova	1700	20.07.2014			
	5917	B7 Tunceli: Ovacık, 3 km N of Işıkvuran v. Munzur Mt.	2005	08.08.2014			
LINACEAE DC. ex Perleb							
<i>Linum catharticum</i> L.	6164	B7 Tunceli: 10 km from Pülmür - Erzincan mainroad to Süleymanuşağı village	2210	27.08.2014	Damp places	Rcd.	Unk.
	5516	B8 Tunceli: Pülmür, between Bardakçı to Derindere	1980	22.07.2014			
<i>Linum meletonis</i> Hand.-Mazz.	4265	B7 Tunceli: Ovacık, 3 km N of Işıkvuran v. Munzur Mt.	2100	04.06.2014	Mt. steppe	Rcd.	Ir.-Tur.
<i>Linum mucronatum</i> Bertol. subsp. <i>armenum</i> (Bordz.) P.H.Davis	4002	B7 Tunceli: Center, between Tunceli and Ovacık (Munzur Valley), road of Dilek v.	995	25.05.2014	Steppe	Ir.-Tur.	
	4909	B7 Tunceli: Ovacık, 7 km from Işıkvuran to Ağacpinar	2110	19.06.2014			
	4936	B7 Tunceli: Ovacık, 12 km from Işıkvuran to Eskigedik	1985	19.06.2014			
	4903	B7 Tunceli: Pülmür, 8 km NW of Ardıçlı (Gersunut) v.	2325	18.06.2014			
	3802	B7 Tunceli: Center, 2 km from Tunceli-Pülmür-Sütlüce crossroads to Sütlüce	1050	23.05.2014			
	3815	B7 Tunceli: Center, 3 km from Tunceli-Pülmür-Sütlüce crossroads to Sütlüce	1070	23.05.2014			
	5178	B7 Tunceli: Çemişgezek, 2.6 km from Çemişgezek to Gedikler	1100	29.06.2014			
<i>Linum mucronatum</i> Bertol. subsp. <i>mucronatum</i>	4536	B7 Tunceli: Mazgirt, 1 km W of Kayacı v.	985	16.06.2014	Steppe	Ir.-Tur.	
	5069	B7 Tunceli: Pertek, 4.5 km from Pertek to Tunceli, S of Mercimek v.	1307	21.06.2014			
	3754	B7 Tunceli: Center, 1 km from Kopuzlar to Yolkonak	1114	22.05.2014			
	4636	B7 Tunceli: Hozat, 4 km from Hozat to Uzundal	1625	17.06.2014			
	4098	B7 Tunceli: Mazgirt, 7 km from Kızılıçık to Göktepe	935	02.06.2014			
<i>Linum obtusatum</i> (Boiss.) Stapf.	4364	B7 Tunceli: Pülmür, 3 km from Sarıgül to Yalmanlar	2250	05.06.2014	Steppe		Ir.-Tur.
<i>Linum tenuifolium</i> L.	5521	B8 Tunceli: Pülmür, between Bardakçı and Derindere, 300 m from Kırđım junction to Kırđım v.	1750	22.07.2014	Steppe	Rcd.	Unk.
<i>Linum unguiculatum</i> P.H.Davis	4126	B7 Tunceli: Mazgirt, Akpazar, S of Yenice v. (N of Şevki mezarlığı)	1250	02.06.2014	Steppe	* Rcd.	Ir.-Tur.
LORANTHACEAE Juss.							
<i>Loranthus europaeus</i> Jacq.	5945	B7 Tunceli: Center, S of Dilek v.	1093	08.08.2014	On Oaks	Rcd.	Unk.
MORACEAE Gaudich.							
<i>Ficus carica</i> L. subsp. <i>rupestris</i> (Hausskn.) Browcz	6246	B7 Tunceli: Nazımıye, 400 m from Aşağırabat bridge to Büyükyurt (Hakis) v.	1070	05.09.2014	Stream side, oak forest	Ir.-Tur.	
	3909	B7 Tunceli: Pertek, 12 km from Pertek to Çemişgezek, around of Singeç bridge	855	24.05.2014			
<i>Morus alba</i> L.	Obs.	B7 Tunceli: Center, Gözen (İksor) v.	1490	19.06.2014	Field side, degraded oak forest		Unk.
OLEACEAE Hoffmanns. & Link							
<i>Fraxinus angustifolia</i> Vahl subsp. <i>syriaca</i> (Boiss.) Yalt.	5677	B7 Tunceli: Center, 26 km from Tunceli to Ovacık (Munzur Valley)	1075	24.07.2014	Stream side		Ir.-Tur.
ONAGRACEAE Juss.							
<i>Epilobium anatolicum</i> Hausskn.	5425	B7 Tunceli: Hozat, between Karaçavuş and Boydış	1720	21.07.2014	Riverside, damp places	Unk.	
	5952	B7 Tunceli: Ovacık, W of Ziyaret v.	1335	08.08.2014			
	5515	B8 Tunceli: Pülmür, between Bardakçı to Derindere	1980	22.07.2014			
	5995	B7 Tunceli: Pülmür, 1.5 km from Turnadere to Közliçee	1500	14.08.2014			
<i>Epilobium hirsutum</i> L.	5441	B7 Tunceli: Hozat, between Boydış and Karaçavuş	1602	21.07.2014	Riverside, damp places	Unk.	
	6225	B7 Tunceli: Mazgirt, E of Akyünlü v.	1173	03.09.2014			
	6267	B7 Tunceli: Mazgirt, W of Yenice v.	1140	19.09.2014			
	5355	B7 Tunceli: Nazımıye, Sarıyayla v.	1835	20.07.2014			

	5914	B7 Tunceli: Ovacık, 3 km N of Işıkvuran v. Munzur Mt.	1800	08.08.2014			
	6075	B8 Tunceli: Pülümür, 3 km from Hasangazi to Kırklar	1890	16.08.2014			
<i>Epilobium lanceolatum</i> Sebast. & Mauri	5256	B7 Tunceli: Nazımiye, Pülümür Valley, E slopes of Hilbeşen bridge, across of Ağlayan Kayalar	1560	30.06.2014	Riverside, damp places	Rcd.	Unk.
<i>Epilobium minutiflorum</i> Hausskn.	4480a	B7 Tunceli: Hozat, Çemişgezek-Elazığ road, S of Akpinar v.	1224	06.06.2014	Riverside, damp places		Ir.-Tur.
<i>Epilobium palustre</i> L.	5017	B7 Tunceli: Ovacık, 10 km from Eğripinar to Yenikonak	1570	20.06.2014	Riverside, damp places	Rcd.	Unk.
<i>Epilobium stevenii</i> Boiss.	5564	B8 Tunceli: Pülümür, between Bardakçı and Üçdam	1450	22.07.2014	Steppe	Rcd.	Ir.-Tur.

OROBANCHACEAE Vent.

	5414	B7 Tunceli: Hozat, 9 km from Demirkapı to Dervişemal	1765	21.07.2014	Steppe	Rcd.	Ir.-Tur.
<i>Bornmuellerantha aucheri</i> (Boiss.) Rothm.	5859	B7 Tunceli: Nazımiye, 5 km NE of Büyükyurt (Hakis) v.	1835	07.08.2014			
	5327	B7 Tunceli: Nazımiye, 3 km from Nazımiye to Dereova	1600	20.07.2014			
	5923	B7 Tunceli: Ovacık, 3 km N of Işıkvuran v. Munzur Mt.	2290	08.08.2014			
<i>Bungea trifida</i> (Vahl) C.A.Mey.	4124	B7 Tunceli: Mazgirt, Akpazar, S of Yenice v. (N of Şevki mezarlığı)	1250	02.06.2014	Steppe		Ir.-Tur.
	4351	B7 Tunceli: Pülümür, 2.5 km from Kocatepe to Sarıgül, near to Sarıgül junction	1970	05.06.2014			
<i>Euphrasia pectinata</i> Ten.	4939	B7 Tunceli: Ovacık, 2 km from Eskigedik to Işıkvuran	1918	19.06.2014	Damp places		Euro.-Sib.
	5788	B7 Tunceli: Pülümür, between Yalmanlar and Kocatepe, NW of Sarıgül v.	2230	06.08.2014			
<i>Melampyrum arvense</i> L.	4379	B7 Tunceli: Pülümür, Kocatepe v.	1680	05.06.2014	Damp places, dried river bed		Euro.-Sib.
	3949	B7 Tunceli: Center, 5 km from Tunceli to Ovacık (Munzur Valley)	940	25.05.2014			
<i>Odontites vulgaris</i> Moench	6138	B7 Tunceli: Mazgirt, S of Dedebağ v.	860	26.08.2014	Riverside, damp places	Rcd.	Euro.-Sib.
<i>Orobanche kurdica</i> Boiss. & Hausskn. ex Boiss.	4006	B7 Tunceli: Center, between Tunceli and Ovacık (Munzur Valley), road of Dilek v.	995	25.05.2014	Steppe		Ir.-Tur.
<i>Orobanche pubescens</i> d'Urv.	4947	B7 Tunceli: Ovacık, N of Eskigedik v., Munzur Mt.	2160	19.06.2014	Steppe	Rcd.	Medit.
<i>Orobanche sintenisi</i> Beck ex Bornm.	3917	B7 Tunceli: Pertek, Camikebir nh.	1090	24.05.2014	Steppe	Rcd.	Ir.-Tur.
<i>Parentucellia latifolia</i> (L.) Caruel	5444	B7 Tunceli: Hozat, N of Boydış v. (Tahar Valley)	1215	21.07.2014	Steppe	Rcd.	Medit.
<i>Pedicularis comosa</i> L. var. <i>acmodonta</i> (Boiss.) Boiss.	4057	B7 Tunceli: Ovacık, 48 km from Tunceli to Ovacık, 10 km before Ovacık (Munzur Valley)	1190	26.05.2014	Wet meadows		Unk.
	4370	B7 Tunceli: Pülümür, Kocatepe v.	1680	05.06.2014			
	4825	B8 Tunceli: Pülümür, E of Kırklar v.	2300	18.06.2014			
<i>Pedicularis comosa</i> L. var. <i>sibthorpii</i> (Boiss.) Boiss.	6662	B7 Tunceli: Pülümür, 11 km NW of Ardiçli (Gersunut) v. (Munzur Mt.)	2516	27.06.2015	Rocky areas	Rcd.	Unk.
	4890	B7 Tunceli: Pülümür, 11 km NW of Ardiçli (Gersunut) v. (Munzur Mt.)	2510	18.06.2014			
<i>Pedicularis munzurdaghensis</i> Armağan	4874	B7 Tunceli: Pülümür, 11 km NW of Ardiçli (Gersunut) v. (Munzur Mt.)	2510	18.06.2014	Limestone rocks crevices	*	Ir.-Tur.
	6663	B7 Tunceli: Pülümür, 11 km NW of Ardiçli (Gersunut) v. (Munzur Mt.)	2516	27.06.2015			
<i>Phelipanche arenaria</i> (Borkh.) Pomel (syn: <i>O. arenaria</i> Borkh.)	4626	B7 Tunceli: Hozat, between Çığırlı and Dervişemal, junction of Buzlupınar	1740	17.06.2014	Steppe	Rcd.	Unk.
	4415	B7 Tunceli: Pülümür, between Dereboyu and Sağlamtaş	1540	05.06.2014			
<i>Phelypaea coccinea</i> (M.Bieb.) Poir.	4391	B7 Tunceli: Pülümür, 4 km from Çakirkaya and Dereboyu	1905	05.06.2014	On <i>Salvia</i> sp.	Rcd.	Ir.-Tur.
<i>Rhinanthus angustifolius</i> C.C.Gmel. subsp. <i>grandiflorus</i> (Wallr.) D.A.Webb	4801	B8 Tunceli: Pülümür, 2 km from Hasangazi to Kırklar	1816	18.06.2014	Damp places	Rcd.	Unk.
<i>Rhynchocorys elephas</i> (L.) Griseb.	5951	B7 Tunceli: Ovacık, W of Ziyaret v.	1335	08.08.2014	Damp places	Rcd.	Euro.-Sib.
<i>Rhynchocorys odontophylla</i> R.B.Burb. & I.Richardson	5888	B7 Tunceli: Nazımiye, 8 km NE of Büyükyurt (Hakis) v.	1963	07.08.2014	Oak forest	*	Ir.-Tur.
PAEONIACEAE Raf.							

<i>Paeonia arietina</i> G.Anderson	4457	B7 Tunceli: Hozat, between Demirkapı and Dervişçemal, 300 m to Buzlupınar junction	1810	06.06.2014	Steppe, Oak forest		Unk.
	4293	B7 Tunceli: Ovacık, İskivuran v.	1710	04.06.2014			
	4352	B7 Tunceli: Pülümür, 2.5 km from Kocatepe to Sarigül, near to Sarigül junction	1970	05.06.2014			
PAPAVERACEAE Juss.							
<i>Fumaria asepala</i> Boiss.	3794	B7 Tunceli: Center, between Tunceli and Sütlüce, 1.8 km from Sütlüce junction	1030	23.05.2014	Field side, steppe		Unk.
<i>Glaucium cappadocicum</i> Boiss.	6168	B7 Tunceli: 10 km from Pülümür - Erzincan mainroad to Süleymanuşağı village	2210	27.08.2014	Steppe	* Rcd.	Ir.-Tur.
<i>Glaucium leiocarpum</i> Boiss.	6703	B7 Tunceli: Çemişgezek, 1.5 km W of Saribalta v.	1187	28.06.2015	Steppe		Unk.
	4403	B7 Tunceli: Pülümür, between Dereboyu and Sağlamtaş	1610	05.06.2014			
<i>Hypecoum procumbens</i> L.	4500	B7 Tunceli: Pertek, between Çemişgezek and Elazığ, 2 km from Payamdzü to Akçapınar	945	06.06.2014	Field side, steppe	Rcd.	Unk.
<i>Hypecoum pseudograndiflorum</i> Petrovic	3792	B7 Tunceli: Center, between Tunceli and Sütlüce, 1.8 km from Sütlüce junction	1030	23.05.2014	Field side, steppe	Rcd.	Unk.
<i>Papaver armeniacum</i> Lam.	4188	B7 Tunceli: Ovacık, 1.5 km from Ovacık-Tunceli-Yakatarla crossroads to Yakatarla v.	1320	04.06.2014	Steppe	Rcd.	Ir.-Tur.
<i>Papaver bracteatum</i> Lindl.	4228	B7 Tunceli: Ovacık, 8 km from Ovacık-Tunceli-Yakatarla to Yakatarla	1680	04.06.2014	Steppe		Unk.
	4051	B7 Tunceli: Ovacık, 47 km from Tunceli to Ovacık, 11 km before Ovacık (Munzur Valley)	1200	26.05.2014			
<i>Papaver dubium</i> L.	3986	B7 Tunceli: Center, 10 km from Tunceli to Ovacık (Munzur Valley)	960	25.05.2014	Steppe		Unk.
<i>Papaver macrostomum</i> Boiss. & A.Huet	3989	B7 Tunceli: Center, between Tunceli and Ovacık (Munzur Valley), road of Dilek v.	1043	25.05.2014	Steppe		Ir.-Tur.
	4753	B7 Tunceli: Pülümür, 1 km from Pülümür-Tunceli-Turnadere crossroads to Turnadere v.	1455	18.06.2014			
<i>Papaver persicum</i> Lindl. subsp. <i>fulvum</i> Kit Tan & Sorger	3962	B7 Tunceli: Center, 7 km from Tunceli to Ovacık (Munzur Valley)	960	25.05.2014	Steppe	* Rcd.	Unk.
<i>Papaver persicum</i> Lindl. subsp. <i>persicum</i>	4137	B7 Tunceli: Mazgirt, between Tunceli and Kovancılar, junction of Kızılçık v.	1060	02.06.2014	Steppe		Unk.
<i>Papaver rhoeas</i> L.	3988	B7 Tunceli: Center, between Tunceli and Ovacık (Munzur Valley), road of Dilek v.	1043	25.05.2014	Steppe		Unk.
<i>Roemeria hybrida</i> (L.) DC.	5156	B7 Tunceli: Çemişgezek, between Anıl and Gözlüçayır villages (Tahar Valley)	1000	29.06.2014	Steppe		Unk.
PEDALIACEAE R.Br.							
<i>Sesamum indicum</i> L.	5969	B7 Tunceli: Pertek, 3 km from Geçityaka to Dorutay	1000	13.08.2014	Cultivate		Unk.
PHYLLANTHACEAE Martinov							
<i>Andrachne telephiooides</i> L.	5965	B7 Tunceli: Pertek, 9 km from Pertek to Çemişgezek, 2.5 km before Singeç bridge	875	13.08.2014	Steppe		Unk.
PINACEAE Spreng. ex F.Rudolph							
<i>Pinus sylvestris</i> L. var. <i>hamata</i> Steven	5522	B8 Tunceli: Pülümür, between Bardakçı and Derindere, 300 m from Kirdim junction to Kirdim v.	1750	22.07.2014	Forest		Euro.-Sib.
PLANTAGINACEAE Juss.							
<i>Anarrhinum orientale</i> Benth.	3746	B7 Tunceli: Center, 1 km from Kopuzlar to Yolkonak	1114	22.05.2014	Steppe		Ir.-Tur.
<i>Chaenorhinum huber-morathii</i> P.H.Davis	7459	B7 Tunceli: Pertek, between Pertek and Mercimek v.	1280	26.05.2017	Rocky slopes	*	Ir.-Tur.
	7524	B7 Tunceli: Pertek, 4 km from Pertek to Tunceli	1385	03.06.2017			
<i>Kickxia spuria</i> (L.) Dumort subsp. <i>integrifolia</i> (Brot.) R.Fernandes	6054	B7 Tunceli: Mazgirt, Yukarioyumca v.	1430	15.08.2014	Steppe		Unk.
	5737	B7 Tunceli: Mazgirt, 3 km from Akdüven to Güleç	1102	05.08.2014			
<i>Linaria chalepensis</i> (L.) Mill.	6491	B7 Tunceli: Pülümür, 1 km from Turnadere to Közlüce	1435	29.05.2015	Steppe	Rcd.	E.Medit.
	6690	B7 Tunceli: Center, 17 km from Tunceli to Ovacık (Munzur valley)	1040	30.04.2015			
	6503	B7 Tunceli: Center, 1 km from Saritaş to Gözen (İksor), Kalan Valley	1160	30.05.2015			
<i>Linaria corifolia</i> Desf.	5577	B7 Tunceli: Pülümür, 3 km from Erzincan-Erzurum-Tunceli crossroads to Pülümür	1335	22.07.2014	Steppe	* Rcd.	Ir.-Tur.
<i>Linaria kurdica</i> Boiss. & Hohen. subsp. <i>araratica</i> (Tzvelev) P.H.Davis	6167	B7 Tunceli: 10 km from Pülümür - Erzincan mainroad to Süleymanuşağı village	2210	27.08.2014	Steppe	Rcd.	Ir.-Tur.
	5761	B7 Tunceli: Pülümür, 45 km from Tunceli to Pülümür (Pülümür valley)	1200	06.08.2014			
<i>Linaria kurdica</i> Boiss. & Hohen.	5583	B7 Tunceli: Pülümür, Dağyolu v.	1725	22.07.2014	Steppe	Rcd.	Ir.-Tur.

subsp. <i>aucherii</i> (Boiss.) P.H.Davis							
<i>Linaria kurdica</i> Boiss. & Hohen. subsp. <i>kurdica</i>	5419	B7 Tunceli: Hozat, 700 m N of Hozat-Tunceli-Pertek crossroads	1520	21.07.2014	Steppe	Ir.-Tur.	
	5732	B7 Tunceli: Mazgirt, N of Akdüven v.	1130	05.08.2014			
	5392	B7 Tunceli: Nazimiye, 3 km from Dereova to Yaykağıl	1630	20.07.2014			
<i>Plantago major</i> L.	6024	B8 Tunceli: Pülmür, S of Ağşenliği v., between Ağşenliği and Altınhüseyin	1650	14.08.2014	Damp places		Unk.
<i>Veronica agagallis-aquatica</i> L. subsp. <i>lysimachioidea</i> (Boiss.) M.A.Fisch. (= <i>Veronica lysimachioidea</i> Boiss.)	5617	B7 Tunceli: Nazimiye, 1 km S of Holik v.	1910	23.07.2014	Riverside, damp places	Unk.	
	4931	B7 Tunceli: Ovacık, 8 km from Eskigedik to İşikvuran	2120	19.06.2014			
	5669	B7 Tunceli: Ovacık, 9.5 km from Ovacık to Tunceli (Munzur Valley)	1193	24.07.2014			
	5950	B7 Tunceli: Ovacık, W of Ziyaret v.	1335	08.08.2014			
	6077	B8 Tunceli: Pülmür, 3 km from Hasangazi to Kırklar	1890	16.08.2014			
	4860	B8 Tunceli: Pülmür, 4 km from Kırklar to Kızılmescit	2450	18.06.2014			
<i>Veronica anagalloides</i> Guss. subsp. <i>heureka</i> M.A.Fisch.	5618	B7 Tunceli: Nazimiye, 1 km S of Holik v.	1910	23.07.2014	Riverside, damp places	Rcd.	Ir.-Tur.
	5993	B7 Tunceli: Pülmür, 1.5 km from Turnadere to Közlüce	1500	14.08.2014			
<i>Veronica beccabunga</i> L.	5511	B8 Tunceli: Pülmür, between Bardakçı to Derindere	1980	22.07.2014	Riverside		Unk.
<i>Veronica bozakmanii</i> M.A.Fisch.	6424	B7 Tunceli: Pülmür, 20 km from Pülmür to Tunceli (Pülmür valley)	1215	12.04.2015	Steppe	Ir.-Tur.	
	4781	B7 Tunceli: Pülmür, 2 km from Turnadere to Közlüce	1560	18.06.2014			
<i>Veronica macrostachya</i> Vahl subsp. <i>mardinensis</i> (Bornm.) M.A. Fisch.	4170	B7 Tunceli: Nazimiye, 5 km from Nazimiye to Tunceli	1435	03.06.2014	Steppe, degraded oak forest	*	Ir.-Tur.
<i>Veronica orientalis</i> Mill. subsp. <i>nimrodi</i> (Richt. ex Stapf) M.A.Fisch.	4246	B7 Tunceli: Ovacık, 3 km N of İşikvuran v. Munzur Mt.	2020	04.06.2014	Steppe	*	Unk.
	4264	B7 Tunceli: Ovacık, 3 km N of İşikvuran v. Munzur Mt.	2100	04.06.2014			
<i>Veronica orientalis</i> Mill. subsp. <i>orientalis</i>	3698	B7 Tunceli: Center, Tunceli - Elazığ road, 700 m after Aktuluk v.	930	22.05.2014	Steppe, degraded oak forest	Ir.-Tur.	
	3790	B7 Tunceli: Center, between Tunceli and Sütlüce, 1.8 km from Sütlüce junction	1030	23.05.2014			
	3831	B7 Tunceli: Center, 16 km from Tunceli-Pülmür-Sütlüce crossroads to Çıralı v. (9 km before Çıralı v.)	1850	23.05.2014			
	3966	B7 Tunceli: Center, 2.5 km from Tunceli-Ovacık-Dedeağac crossroads to Dedeağac v. (Munzur Valley)	1100	25.05.2014			
	4105	B7 Tunceli: Mazgirt, 7 km from Kızılıcık to Göktepe	935	02.06.2014			
<i>Veronica polita</i> Fr.	6430	B7 Tunceli: Center, 7 km from Tunceli to Pülmür (Pülmür Valley)	934	12.04.2015	Steppe	Rcd.	Unk.
PLATANACEAE T.Lestib.							
<i>Platanus orientalis</i> L.	5082	B7 Tunceli: Çemişgezek, 7 km from Payamönü to Bulgurtepe (Doğan Stream Valley)	922	21.06.2014	Riverside		Unk.
	5138	B7 Tunceli: Çemişgezek, W of Bozağaç village	1120	28.06.2014			
PLUMBAGINACEAE Juss.							
<i>Acantholimon calvertii</i> Boiss.	3899	B7 Tunceli: Pertek, 9 km from Pertek to Çemişgezek, 2.5 km before Singeç bridge	865	24.05.2014	Steppe	*	Ir.-Tur.
<i>Plumbago europaea</i> L.	6135	B7 Tunceli: Mazgirt, S of Dedeağac v.	860	26.08.2014	Steppe		Unk.
POACEAE Barnhart							
<i>Aegilops cylindrica</i> Host.	4593	B7 Tunceli: Mazgirt, between Akdüven and Koyunuşağı	1125	16.06.2014	Steppe	Rcd.	Ir.-Tur.
<i>Aegilops neglecta</i> Reg. ex Bertol.	5081	B7 Tunceli: Pertek, between Dorutay and Akdemir	1300	21.06.2014	Steppe	Medit.	
	4405	B7 Tunceli: Pülmür, between Dereboyu and Sağlamtaş	1610	05.06.2014			
<i>Aegilops speltoides</i> Tausch var. <i>ligustica</i> (Savign.) Bornm.	5089	B7 Tunceli: Çemişgezek, between Çemişgezek and Elazığ, 3 km NW of Saribalta v.	1050	21.06.2014	Steppe		Unk.
<i>Aegilops triuncialis</i> L.	4474	B7 Tunceli: Hozat, 2 km NE of Akpinar v.	1350	06.06.2014	Steppe		Unk.
<i>Aegilops umbellulata</i> Zhuk.	4172	B7 Tunceli: Nazimiye, 5 km from Nazimiye to Tunceli	1435	03.06.2014	Steppe		Ir.-Tur.
<i>Alopecurus aucheri</i> Boiss.	4919	B7 Tunceli: Ovacık, 6 km from İşikvuran to Eskigedik	2250	19.06.2014	Steppe	Rcd.	Ir.-Tur.

<i>Avena barbata</i> Pott ex Link	4535	B7 Tunceli: Mazgirt, 1 km W of Kayacı v.	985	16.06.2014	Steppe	Rcd.	Medit.
	4494	B7 Tunceli: Pertek, between Çemişgezek and Elazığ, 6 km from Bulgurtepe to Payamönü	980	06.06.2014			
<i>Briza humilis</i> M.Bieb.	4541	B7 Tunceli: Mazgirt, 1 km W of Kayacı v.	985	16.06.2014	Steppe	Rcd.	Unk.
<i>Bromus danthoniae</i> Trin.	5050	B7 Tunceli: Ovacık, between Yazıören and Gözeler	1400	20.06.2014	Steppe		Unk.
	4407	B7 Tunceli: Pütlümür, between Dereboyu and Sağlamtaş	1610	05.06.2014			
<i>Bromus intermedius</i> Guss.	4376	B7 Tunceli: Pütlümür, Kocatepe v.	1680	05.06.2014	Steppe	Rcd.	Unk.
<i>Bromus japonicus</i> Thunb. subsp. <i>anatolicus</i> (Boiss. & Heldr.) Penzes	4446	B7 Tunceli: Hozat, between Demirkapı and Derviçemal, 300 m to Buzlupınar junction	1810	06.06.2014	Steppe	Rcd.	Unk.
<i>Bromus scoparius</i> L.	4747	B7 Tunceli: Ovacık, 3 km S of Ovacık	1315	17.06.2014	Steppe	Rcd.	Unk.
<i>Bromus squarrosus</i> L.	4998	B7 Tunceli: Ovacık, Ziyaret v., N of Munzur Gözeleri	1400	20.06.2014	Steppe		Unk.
<i>Bromus tectorum</i> L.	4612	B7 Tunceli: Mazgirt, 8 km from Çukur to Güleç	1365	16.06.2014	Steppe		Unk.
	4528	B7 Tunceli: Mazgirt, 1 km W of Kayacı v.	990	16.06.2014			
	4945	B7 Tunceli: Ovacık, N of Eskigedik v., Munzur Mt.	1915	19.06.2014			
<i>Chrysopogon gryllus</i> (L.) Trin.	5040	B7 Tunceli: Ovacık, between Yazıören and Gözeler	1400	20.06.2014	Steppe		Unk.
<i>Cynodon dactylon</i> (L.) Pers. var. <i>villosus</i> Regel	4555	B7 Tunceli: Mazgirt, 1 km from Ortaharman to Sülüntaş	1220	16.06.2014	Steppe		Unk.
<i>Dactylis glomerata</i> L. subsp. <i>glomerata</i>	4702	B7 Tunceli: Hozat, between Hozat and Ovacık, around of Yüceldi v.	1930	17.06.2014	Steppe		Euro.-Sib.
<i>Dactylis glomerata</i> L. subsp. <i>hispanica</i> (Roth) Nyman	4353	B7 Tunceli: Pütlümür, 2.5 km from Kocatepe to Sarıgül, near to Sarıgül junction	1970	05.06.2014	Steppe		Unk.
	4368	B7 Tunceli: Pütlümür, 3 km from Sarıgül to Yalmanlar	2250	05.06.2014			
<i>Deschampsia caespitosa</i> (L.) P.Beauv.	4870	B8 Tunceli: Pütlümür, N of Kızılmescit v. (S of Bağırpasa Mt.)	2080	18.06.2014	Steppe		Unk.
<i>Eremopyea persica</i> (Trin.) Roshev.	4695	B7 Tunceli: Hozat, 4.5 km from Uzundal to Yüceldi	1970	17.06.2014	Steppe		Ir.-Tur.
<i>Festuca chalcophaea</i> V.Krecz. & Bobrov.	4728	B7 Tunceli: Hozat, 15 km from Ovacık to Hozat (NE of Halitpinar v.)	1800	17.06.2014	Steppe	Rcd.	Ir.-Tur.
<i>Heteranthelium piliferum</i> (Banks & Sol.) Hochst.	4462	B7 Tunceli: Hozat, 3 km from Derviçemal to Balkaynar	1675	06.06.2014	Steppe		Ir.-Tur.
<i>Hordeum bulbosum</i> L.	5036	B7 Tunceli: Ovacık, 3 km from Cevizlidere to Kozluca, SE of Karataş v.	1625	20.06.2014	Steppe		Unk.
	5008	B7 Tunceli: Ovacık, 5 km from Eğripınar to Yenikonak	1480	20.06.2014			
	4233	B7 Tunceli: Ovacık, 15 km from Ovacık-Tunceli-İşkvuran crossroads to İşkvuran	1670	04.06.2014			
	4396	B7 Tunceli: Pütlümür, 5 km from Çakırkaya and Dereboyu	1870	05.06.2014			
	4377	B7 Tunceli: Pütlümür, Kocatepe v.	1680	05.06.2014			
	3945	B7 Tunceli: Center, 5 km from Tunceli to Ovacık (Munzur Valley)	970	25.05.2014			
<i>Melica ciliata</i> L.	4427	B7 Tunceli: Pütlümür, 9 km from Pütlümür to Tunceli (Pütlümür valley), S of Kangallı v.	1324	05.06.2014	Steppe		Unk.
<i>Melica persica</i> Kunth subsp. <i>inaequiglumis</i> (Boiss.) Bor	4953	B7 Tunceli: Ovacık, N of Eskigedik v., Munzur Mt.	2160	19.06.2014	Steppe		Unk.
	4979	B7 Tunceli: Center, Gözen (İksor) v.	1490	19.06.2014			
<i>Phleum pratense</i> L.	4447	B7 Tunceli: Hozat, between Demirkapı and Derviçemal, 300 m to Buzlupınar junction	1810	06.06.2014	Steppe	Rcd.	Euro.-Sib.
	4928	B7 Tunceli: Ovacık, 8 km from Eskigedik to İşkvuran	2120	19.06.2014			
<i>Phragmites australis</i> (Cav.) Trin. ex Steud.	6056a	B7 Tunceli: Mazgirt, Yukarıoyumca v.	1430	15.08.2014	Riverside		Unk.
	6076	B8 Tunceli: Pütlümür, 3 km from Hasangazi to Kırklar	1890	16.08.2014			
<i>Poa bulbosa</i> L.	4350	B7 Tunceli: Pütlümür, 2.5 km from Kocatepe to Sarıgül, near to Sarıgül junction	1970	05.06.2014	Steppe		Unk.
<i>Psathyrostachys fragilis</i> (Boiss.) Nevski subsp. <i>villosa</i> C.Baden	4922	B7 Tunceli: Ovacık, 7 km from İşkvuran to Eskigedik	2170	19.06.2014	Steppe		Ir.-Tur.
<i>Setaria verticillata</i> (L.) P.Beauv. var. <i>ambigua</i> (Guss.) Parl.	4481	B7 Tunceli: Hozat, Çemişgezek-Elazığ road, S of Akpınar v.	1224	06.06.2014	Steppe	Rcd.	Unk.
<i>Sorghum halepense</i> (L.) Pers.	4503	B7 Tunceli: Çemişgezek, 5 km from Payamönü to Yemişdere	865	06.06.2014	Steppe		Unk.
<i>Stipa ehrenbergiana</i> Trin. & Rupr.	4354	B7 Tunceli: Pütlümür, 2.5 km from Kocatepe to Sarıgül, near to Sarıgül junction	1970	05.06.2014	Steppe		Ir.-Tur.
<i>Taeniatherum caput-medusae</i> (L.) Nevski subsp. <i>crinitum</i> (Schreb.) Melderis	4464	B7 Tunceli: Hozat, 3 km from Derviçemal to Balkaynar	1675	06.06.2014	Steppe		Ir.-Tur.
	4469	B7 Tunceli: Hozat, 3.5 km from Hozat to	1470	06.06.2014			

		Pertek, junction of Kardelen v.					
	4614	B7 Tunceli: Mazgirt, 8 km from Çukur to Gülec	1365	16.06.2014			
	4493	B7 Tunceli: Pertek, between Çemişgezek and Elazığ, 6 km from Bulgurtepe to Payandüzü	980	06.06.2014			

POLYGALACEAE Hoffmanns. & Link

<i>Polygala anatolica</i> Boiss. & Heldr.	4920	B7 Tunceli: Ovacık, 6 km from İşıkvuran to Eskigedik	2250	19.06.2014	Steppe	Rcd.	Ir.-Tur.
	4388	B7 Tunceli: Pülümür, 1 km from Çakırkaya and Dereboyu	1800	05.06.2014			
<i>Polygala papilionacea</i> Boiss.	4830	B8 Tunceli: Pülümür, 500 m N of Balpayam (3-4 km S of Kırklar v.)	2400	18.06.2014	Mt. steppe	Rcd.	Ir.-Tur.
<i>Polygala pruinosa</i> Boiss.	3681	B7 Tunceli: Center, Tunceli - Elazığ road, 700 m after Aktuluk v.	930	22.05.2014	Steppe		Unk.
	5162	B7 Tunceli: Çemişgezek, between Anıl and Gözlüçayır villages (Tahar Valley)	1000	29.06.2014			

POLYGONACEAE Juss.

<i>Oxyria digyna</i> (L.) Hill	5828	B7 Tunceli: Ovacık, 800 m NE of Buyer Baba Lake	2821	06.08.2014	Rocky areas		Unk.
<i>Polygonum arenastrum</i> Boreau	5493	B8 Tunceli: Pülümür, W of Kırdım v.	2070	22.07.2014	Steppe		Unk.
<i>Polygonum aviculare</i> L.	5754	B7 Tunceli: Nazimiye, Pülümür Valley, 38 km from Tunceli to Pülümür	1150	06.08.2014	Steppe	Rcd.	Unk.
<i>Polygonum bistorta</i> L.	4863	B8 Tunceli: Pülümür, 4 km from Kırklar to Kızılmescit	2450	18.06.2014	Wetlands	Rcd.	Euro.-Sib.
<i>Polygonum cognatum</i> Meissn.	6163	B7 Tunceli: 10 km from Pülümür - Erzincan mainroad to Süleymanuşağı village	2210	27.08.2014	Steppe		Unk.
<i>Polygonum dumetorum</i> L.	5751	B7 Tunceli: Nazimiye, Pülümür Valley, 38 km from Tunceli to Pülümür	1150	06.08.2014	Steppe	Rcd.	Unk.
<i>Polygonum lapathifolium</i> L.	5960	B7 Tunceli: Pertek, 9 km from Pertek to Çemişgezek, 2.5 km before Singeç bridge	875	13.08.2014	Riverside	Rcd.	Unk.
<i>Polygonum setosum</i> Jacq. subsp. <i>luzuloides</i> (Jaub. & Spach) Leblebici	6044	B7 Tunceli: Mazgirt, 5.5 km from Kale to Doludizgin	1560	15.08.2014	Steppe	Rcd.	Ir.-Tur.
<i>Polygonum setosum</i> Jacq. subsp. <i>setosum</i>	5728	B7 Tunceli: Mazgirt, N of Akdüven v.	1130	05.08.2014	Steppe		Ir.-Tur.
	5612	B7 Tunceli: Nazimiye, 7 km E of Ayranlı v.	1910	23.07.2014			
<i>Rheum ribes</i> L.	Obs.	B7 Tunceli: Ovacık, 3 km N of İşıkvuran v. Munzur Mt.	2120	04.06.2014	Steppe		Ir.-Tur.
<i>Rumex nepalensis</i> Spreng.	5850	B7 Tunceli: Nazimiye, 4 km NE of Büyükyurt (Hakis) v.	1775	07.08.2014	Wetlands		Unk.
<i>Rumex tuberosus</i> L. subsp. <i>horizontalis</i> (K.Koch) Rech.f.	5379	B7 Tunceli: Nazimiye, 2.5 km E of Sarıayyla v.	2000	20.07.2014	Wetlands		Unk.

POTAMOGETONACEAE Bercht. & J.Presl

<i>Potamogeton nodosus</i> Poir.	Obs.	B7 Tunceli: Mazgirt, Yukarıoyumca v.	1430	15.08.2014	Wet meadows	Rcd.	Unk.
<i>Potamogeton perfoliatus</i> L.	5957	B7 Tunceli: Pertek, 9 km from Pertek to Çemişgezek, 2.5 km before Singeç bridge	875	13.08.2014	Wetlands	Rcd.	Unk.

PRIMULACEAE Batsch ex Borkh.

<i>Anagallis foemina</i> Mill.	4539	B7 Tunceli: Mazgirt, 1 km W of Kayacı v.	985	16.06.2014	Steppe	Rcd.	Medit.
	3724	B7 Tunceli: Center, 1 km S of Aktuluk	930	22.05.2014			
	4156	B7 Tunceli: Nazimiye, 6.5 km from Nazimiye to Tunceli, 400 m after Geriş v. junction	1340	02.06.2014			
	4497	B7 Tunceli: Pertek, between Çemişgezek and Elazığ, 6 km from Bulgurtepe to Payandüzü	980	06.06.2014			
<i>Androsace maxima</i> L.	6414	B7 Tunceli: Center, Örenönü Nature Park (Pülümür Valley)	920	12.04.2015	Steppe		Unk.
<i>Androsace villosa</i> L.	4875	B7 Tunceli: Pülümür, 11 km NW of Ardıçlı (Gersunut) v. (Munzur Mt.)	2510	18.06.2014	Rocky slopes	Rcd.	Euro.-Sib.
	4894	B7 Tunceli: Pülümür, 11 km NW of Ardıçlı (Gersunut) v. (Munzur Mt.)	2510	18.06.2014			
	4837	B8 Tunceli: Pülümür, 500 m N of Balpayam (3-4 km S of Kırklar v.)	2400	18.06.2014			
<i>Lysimachia verticillaris</i> Spreng.	4736	B7 Tunceli: Ovacık, 13 km from Ovacık to Hozat, 900 m after junction of Bilgeç v.	1807	17.06.2014	Wetlands		Hyrc.-Euxine
	4796	B8 Tunceli: Pülümür, 2 km from Hasangazi to Kırklar	1816	18.06.2014			
<i>Lysimachia vulgaris</i> L.	6161	B7 Tunceli: 10 km from Pülümür - Erzincan mainroad to Süleymanuşağı village	2210	27.08.2014	Wetlands		Unk.
	5496	B8 Tunceli: Pülümür, W of Kırdım v.	2070	22.07.2014			
<i>Primula auriculata</i> Lam.	5510	B8 Tunceli: Pülümür, between Bardakçı to Derindere	1980	22.07.2014	Wet meadows		Ir.-Tur.

RANUNCULACEAE Juss.

<i>Adonis aestivalis</i> L. subsp. <i>parviflora</i> (Fisch. ex DC.) E.A.Busch	4423	B7 Tunceli: Pülmür, 9 km from Pülmür to Tunceli (Pülmür valley), S of Kangallı v.	1324	05.06.2014	Steppe		Unk.
<i>Adonis cyllenea</i> Boiss., Heldr. & Orph. var. <i>paryadrica</i> Boiss.	Obs.	B7 Tunceli: Pülmür, between Sarıgül and Kocatepe, Buyer waterfall	2150	30.05.2017	Mt. steppe	* Rcd.	Unk.
<i>Adonis eriocalycina</i> Boiss.	3791	B7 Tunceli: Center, between Tunceli and Sütlüce, 1.8 km from Sütlüce junction	1030	23.05.2014	Steppe		Unk.
<i>Anemone coronaria</i> L.	4279	B7 Tunceli: Ovacık, 3 km N of İşkvuran v. Munzur Mt.	2150	04.06.2014	Mt. steppe	Rcd.	Medit.
<i>Caltha palustris</i> L.	6092	B8 Tunceli: Pülmür, 2.6 km E of Kırklar v.	2120	16.08.2014	Wet meadows		Unk.
<i>Clematis orientalis</i> L.	6064	B7 Tunceli: Center, 4 km from Tunceli center to Babaocağı	930	15.08.2014	Oak forest	Rcd.	Unk.
	5574	B7 Tunceli: Pülmür, 2 km from Erzincan-Erzurum-Tunceli crossroads to Pülmür	1260	22.07.2014			
	5690	B7 Tunceli: Center, 21 km from Tunceli to Ovacık (Munzur Valley)	1024	24.07.2014			
<i>Consolida glandulosa</i> (Boiss. & Huet) Bornm.	5576	B7 Tunceli: Pülmür, 3 km from Erzincan-Erzurum-Tunceli crossroads to Pülmür	1335	22.07.2014	Steppe	*	Ir.-Tur.
<i>Consolida oliveriana</i> (DC.) Schödinger	5739	B7 Tunceli: Mazgirt, 3 km from Akdüven to Gülec	1102	05.08.2014	Steppe		Ir.-Tur.
<i>Consolida scleroclada</i> (Boiss.) Schrödinger var. <i>rigida</i> (Freyn & Sint.) P.H.Davis	5978	B7 Tunceli: Hozat, 2.5 km from Hozat to Dervişçemal v.	1523	13.08.2014	Steppe		Ir.-Tur.
	5301	B7 Tunceli: Center, 14 km from Tunceli to Pülmür (Pülmür Valley)	970	20.07.2014			
<i>Delphinium albiflorum</i> DC.	5642	B7 Tunceli: Ovacık, 30 km from Tunceli to Ovacık (Munzur Valley)	1070	24.07.2014	Steppe		Unk.
<i>Delphinium kurdicum</i> Boiss. & Hohen.	5900	B7 Tunceli: Ovacık, Tunceli-Ovacık-Yakatarla junction	1240	08.08.2014	Steppe		Ir.-Tur.
	5893	B7 Tunceli: Pülmür, 42 km from Tunceli to Pülmür (Pülmür Valley), across of Ağlayan Kayalar	1570	07.08.2014			
	5488	B8 Tunceli: Pülmür, between Derindere and Kirdim	2045	22.07.2014			
<i>Delphinium peregrinum</i> L.	6118	B7 Tunceli: Pertek, 2 km W of Bulgurtepe v.	1060	17.08.2014	Degraded oak forest, steppe		Medit.
	5968	B7 Tunceli: Pertek, 9 km from Pertek to Çemişgezek, 2.5 km before Singeç bridge	875	13.08.2014			
<i>Eranthis hyemalis</i> (L.) Salisb.	4242	B7 Tunceli: Ovacık, 3 km N of İşkvuran v. Munzur Mt.	2020	04.06.2014	Wet meadows		Unk.
	6405	B7 Tunceli: Ovacık, 1.5 km E of Ovacık center	1230	10.04.2015			
<i>Nigella arvensis</i> L. var. <i>glauca</i> Boiss.	3902	B7 Tunceli: Pertek, 12 km from Pertek to Çemişgezek, around of Singeç bridge	855	24.05.2014	Steppe		Unk.
<i>Nigella latisepta</i> P.H.Davis	3751	B7 Tunceli: Center, 1 km from Kopuzlar to Yolkonak	1114	22.05.2014	Steppe		Ir.-Tur.
<i>Nigella nigellastrum</i> (L.) Willk.	4525	B7 Tunceli: Mazgirt, 1 km W of Kayacı v.	990	16.06.2014	Steppe	Rcd.	Unk.
<i>Nigella ooxypetala</i> Boiss.	4114	B7 Tunceli: Mazgirt, between Güneşdere and Kızılıçık	1090	02.06.2014	Steppe		Ir.-Tur.
<i>Pulsatilla violacea</i> Rupr. subsp. <i>armena</i> (Boiss.) Luferov	6675	B7 Tunceli: Pülmür, 5 km from Sarıgül to Yalmanlar	2721	03.06.2015	Steppe	Rcd.	Unk.
<i>Ranunculus arvensis</i> L.	3723	B7 Tunceli: Center, 1 km S of Aktuluk	930	22.05.2014	Steppe		Unk.
<i>Ranunculus fenzlii</i> Boiss.	4744	B7 Tunceli: Ovacık, 10 km from Ovacık to Hozat, in junction of Kuşluca v.	1710	17.06.2014	Steppe	*	Ir.-Tur.
<i>Ranunculus munzurensis</i> S.Erik & Yıld.	6540	B7 Tunceli: Ovacık, 7 km from Yoncalı to Ağaçpınar	2015	01.06.2015	On rocks	*	Ir.-Tur.
<i>Ranunculus repens</i> L.	3716	B7 Tunceli: Center, between Tunceli and Pertek, junction of Kopuzlar v.	1020	22.05.2014	Steppe		Unk.
<i>Thalictrum isopyroides</i> C.A.Mey.	4371	B7 Tunceli: Pülmür, Kocatepe v.	1680	05.06.2014	Rock crevices, steppe		Ir.-Tur.
	6509	B7 Tunceli: Center, 4 km from Saritaş to Gözen (İksor), Kalan Valley	1350	30.05.2015			
RHAMNACEAE Juss.							
<i>Paliurus spina-christi</i> P.Mill.	4487	B7 Tunceli: Çemişgezek, 2 km from Bulgurtepe to Payamönü	1060	06.06.2014	Steppe, in gardens		Unk.
	3711	B7 Tunceli: Center, between Tunceli and Pertek, junction of Kopuzlar v.	1020	22.05.2014			
ROSACEAE Juss.							
<i>Agrimonia repens</i> L.	5033	B7 Tunceli: Ovacık, 2 km N of Yenikonak v.	1705	20.06.2014	Wet meadows		Unk.
<i>Alchemilla holocyla</i> Rothm.	5366	B7 Tunceli: Nazımıye, 2 km E of Sariyayla v.	1945	20.07.2014	Wet meadows	*	Ir.-Tur.
<i>Amelanchier ovalis</i> Medik.	4893	B7 Tunceli: Pülmür, 11 km NW of Ardıçlı (Gersunut) v. (Munzur Mt.)	2510	18.06.2014	Rocky slopes		Unk.
<i>Amygdalus communis</i> L.	5286	B7 Tunceli: Pertek, 8 km from Pertek to Tunceli	1300	19.07.2014	Steppe, in gardens		Unk.

<i>Amygdalus trichamygdalus</i> (Hand.-Mazz.) Woronow	3910	B7 Tunceli: Pertek, 12 km from Pertek to Çemisgezek, around of Singeç bridge	855	24.05.2014	Steppe	Rcd.	Ir.-Tur.
<i>Cerasus mahaleb</i> (L.) Mill.	6256	B7 Tunceli: Center, between Tülliük and Dedeağac, N of Tülliük	1750	05.09.2014	Steppe, dried river bed		Unk.
	5920	B7 Tunceli: Ovacık, 3 km N of İşikvuran v. Munzur Mt.	2005	08.08.2014			
<i>Cerasus microcarpa</i> (C.A.Mey.) Boiss.	5997	B7 Tunceli: Pülmür, 1.5 km from Turnadere to Közlüce	1500	14.08.2014	Stream side		Ir.-Tur.
<i>Cotoneaster nummularius</i> Fisch. & C.A.Mey.	5838	B7 Tunceli: Nazimiye, 400 m from Aşağırabat bridge to Büyükyurt (Hakis) v.	1054	07.08.2014	Riverside, forest		Unk.
	6244	B7 Tunceli: Nazimiye, 400 m from Aşağırabat bridge to Büyükyurt (Hakis) v.	1070	05.09.2014			
<i>Crataegus monogyna</i> Jacq.	6254	B7 Tunceli: Nazimiye, Pülmür Valley, 31 km from Tunceli to Pülmür	1085	05.09.2014	Steppe		Unk.
<i>Crataegus orientalis</i> Pall. ex M.Bieb. subsp. <i>orientalis</i>	6123	B7 Tunceli: Çemisgezek, between Gülbahçe and Dedebeylı	1277	17.08.2014	Steppe		Unk.
	5265	B7 Tunceli: Pertek, Camikebir nh.	1100	19.07.2014			
	6012	B8 Tunceli: Pülmür, 4 km from Hasangazi to Balpayam	1832	14.08.2014			
	5548	B8 Tunceli: Pülmür, between Pülmür and Yedisu, 10 km after Derindere v.	1717	22.07.2014			
<i>Crataegus orientalis</i> Pall. ex M.Bieb. subsp. <i>szovitsii</i> (Pojark.) K.I.Chr.	6139	B7 Tunceli: Mazgirt, S of Dedebağ v.	860	26.08.2014	Riverside, steppe		Ir.-Tur.
	5378	B7 Tunceli: Nazimiye, 2.5 km E of Sarayıyla v.	2000	20.07.2014			
<i>Filipendula ulmaria</i> (L.) Maxim.	5626	B7 Tunceli: Nazimiye, 1 km S of Holik v.	1990	23.07.2014	Wet meadows		Euro.- Sib.
<i>Geum heterocarpum</i> Boiss.	6541	B7 Tunceli: Ovacık, 7 km from Yoncalı to Ağaçpınar	2015	01.06.2015	Rocky areas	Rcd.	Unk.
<i>Geum rivale</i> L.	4867	B8 Tunceli: Pülmür, 4 km from Kırklar to Kızılmescit	2450	18.06.2014	Damp places		Unk.
<i>Geum urbanum</i> L.	3970	B7 Tunceli: Center, 2.5 km from Tunceli-Ovacık-Dedeağac crossroads to Dedeağac v. (Munzur Valley)	1100	25.05.2014	Damp places		Euro.- Sib.
<i>Malus sylvestris</i> (L.) Mill. subsp. <i>orientalis</i> (Uglitzk.) Browicz	6026	B8 Tunceli: Pülmür, S of Ağasenliği v., between Ağasenliği and Altın Hüseyin	1650	14.08.2014	Steppe		Unk.
	6107	B7 Tunceli: Pülmür, E of Ardılıç (Gersunut) v.	1767	16.08.2014			
	5518	B8 Tunceli: Pülmür, between Bardakçı to Derindere	1980	22.07.2014			
<i>Potentilla argentea</i> L.	5625	B7 Tunceli: Nazimiye, 1 km S of Holik v.	1990	23.07.2014	Rock crevices		Unk.
<i>Potentilla inclinata</i> Vill.	6160	B7 Tunceli: 10 km from Pülmür - Erzincan mainroad to Süleymanuşağı village	2210	27.08.2014	Steppe	Rcd.	Unk.
<i>Potentilla recta</i> L.	5538	B8 Tunceli: Pülmür, 1-2 km E of Bağırpşa Mt., 2 km N of Şampaşakaraderbent v.	1886	22.07.2014	Steppe		Unk.
<i>Potentilla reptans</i> L.	5662	B7 Tunceli: Ovacık, 10 km from Eğripınar to Yenikonak	1650	24.07.2014	Steppe		Unk.
	6085	B8 Tunceli: Pülmür, SE of Kırklar v.	2015	16.08.2014			
<i>Potentilla speciosa</i> Willd.	5807	B7 Tunceli: Ovacık, 8 km from Sarıgil to Yalmanlar, the walk way of Buyer Baba sanctuary	2680	06.08.2014	Steppe		Unk.
<i>Prunus divaricata</i> Ledeb.	6206	B7 Tunceli: Hozat, 18 km from Hozat to Ovacık	1967	28.08.2014	Oak forest		Unk.
	5879	B7 Tunceli: Nazimiye, 6 km NE of Büyükyurt (Hakis) v.	2050	07.08.2014			
	6035	B8 Tunceli: Pülmür, 2 km W of Altın Hüseyin	1905	14.08.2014			
<i>Pyrus elaeagnifolia</i> Pall. subsp. <i>elaeagnifolia</i>	6007	B7 Tunceli: Pülmür, between Közlüce and Hacılı	1576	14.08.2014	Steppe		Unk.
<i>Pyrus elaeagnifolia</i> Pall. subsp. <i>kotschyana</i> (Boiss.) Browicz	6025	B8 Tunceli: Pülmür, S of Ağasenliği v., between Ağasenliği and Altın Hüseyin	1650	14.08.2014	Steppe		Unk.
<i>Rosa canina</i> L.	6063	B7 Tunceli: Center, S of Babaocağı v.	1117	15.08.2014	Steppe, in gardens		Unk.
	6230	B7 Tunceli: Center, 6 km from Tunceli to Pülmür (Pülmür Valley)	934	05.09.2014			
	5701	B7 Tunceli: Pertek, between Pirinççi and Karagüney	1153	25.07.2014			
	6098	B7 Tunceli: Pülmür, 3 km from Pülmür to Hiver	1917	16.08.2014			
	5499	B8 Tunceli: Pülmür, W of Kırdım v.	2070	22.07.2014			
	6148	B7 Tunceli: Pülmür, 2 km from Erzincan-Pülmür-Süleymanuşağı to Süleymanyuşağı	1683	27.08.2014			
<i>Rosa mollis</i> Sm.	5500	B8 Tunceli: Pülmür, SW of Kırdım v.	2070	22.07.2014	Steppe		Unk.
<i>Rosa orientalis</i> A.Dupont ex DC.	5921	B7 Tunceli: Ovacık, 3 km N of İşikvuran v. Munzur Mt.	2005	08.08.2014	Steppe		Ir.-Tur.
<i>Rosa pulverulenta</i> M.Bieb.	5794	B7 Tunceli: Pülmür, between Eğimli and	2341	06.08.2014	Steppe		Unk.

		Kocatepe					
<i>Rosa vanheukeriana</i> Crép.	5881	B7 Tunceli: Nazimiye, 6 km NE of Büyükyurt (Hakis) v.	2050	07.08.2014	Steppe		Ir.-Tur.
<i>Rubus caesius</i> L.	Obs.	B7 Tunceli: Çemişgezek, between Gülbahçe and Dedebeysi	1277	17.08.2014	Steppe		Unk.
<i>Rubus canescens</i> DC.	5700	B7 Tunceli: Center, S of Çimenli village	987	25.07.2014	Field side, steppe		Euro.-Sib.
<i>Rubus sanctus</i> Shreb.	6235	B7 Tunceli: Center, 14 km from Tunceli to Pütlümür (Pütlümür Valley)	965	05.09.2014	Riverside		Unk.
<i>Sanguisorba minor</i> L. subsp. <i>lasiocarpa</i> (Boiss. & Hausskn.) Nordborg	4108	B7 Tunceli: Mazgirt, 7 km from Kızılçık to Göktepe	935	02.06.2014	Steppe		Unk.
<i>Sanguisorba minor</i> L. subsp. <i>minor</i>	4206	B7 Tunceli: Ovacık, 1.5 km from Ovacık-Tunceli-Yakatarla crossroads to Yakatarla v.	1320	04.06.2014	Steppe		Unk.
<i>Sorbus umbellata</i> Fritsch	5880	B7 Tunceli: Nazimiye, 6 km NE of Büyükyurt (Hakis) v.	2050	07.08.2014	Steppe, Oak forest		Unk.
	6147	B7 Tunceli: Pütlümür, 2 km from Erzincan-Pütlümür-Süleymanuşağı to Süleymanyuşağı	1683	27.08.2014			
RUBIACEAE Juss.							
<i>Asperula affinis</i> Boiss. & A.Huet	4834	B8 Tunceli: Pütlümür, 500 m N of Balpayam (3-4 km S of Kırklar v.)	2400	18.06.2014	Mt. steppe	Rcd.	Ir.-Tur.
<i>Asperula arvensis</i> L.	3977	B7 Tunceli: Center, 1 km from Tunceli-Ovacık-Dedeağac crossroads to Dedeağac v. (Munzur Valley)	1060	25.05.2014	Steppe	Rcd.	Unk.
<i>Asperula glomerata</i> (M.Bieb.) Griseb. subsp. <i>condensata</i> (Ehrend.) Ehrend. var. <i>condensata</i>	5780	B7 Tunceli: Pütlümür, 4.5 km from Akdik to Kovuklu	1600	06.08.2014	Steppe	Rcd.	Unk.
<i>Asperula glomerata</i> (M.Bieb.) Griseb. subsp. <i>condensata</i> (Ehrend.) Ehrend. var. <i>filiformis</i> Bornm.	4899	B7 Tunceli: Pütlümür, 11 km NW of Ardıçlı (Gersunut) v. (Munzur Mt.)	2380	18.06.2014	Steppe	Rcd.	Ir.-Tur.
<i>Asperula glomerata</i> (M.Bieb.) Griseb. subsp. <i>glomerata</i>	4201	B7 Tunceli: Ovacık, 1.5 km from Ovacık-Tunceli-Yakatarla crossroads to Yakatarla v.	1320	04.06.2014	Steppe		Unk.
<i>Asperula involucrata</i> Wahlenb.	4199	B7 Tunceli: Ovacık, 1.5 km from Ovacık-Tunceli-Yakatarla crossroads to Yakatarla v.	1320	04.06.2014	Steppe		Euxine
	5042	B7 Tunceli: Ovacık, between Yaziören and Gözeler	1400	20.06.2014			
<i>Asperula stricta</i> Boiss. subsp. <i>latibracteata</i> (Boiss.) Ehrend.	5606	B7 Tunceli: Nazimiye, 6 km E of Ayranlı v.	1800	23.07.2014	Steppe	*	Ir.-Tur.
<i>Callipeltis cucullaris</i> (L.) Steven	4411	B7 Tunceli: Pütlümür, between Dereboyu and Sağlamtaş	1610	05.06.2014	Steppe		Ir.-Tur.
<i>Crucianella exasperata</i> Fisch. & C.A.Mey.	4515	B7 Tunceli: Mazgirt, 1 km W of Kayacı v.	990	16.06.2014	Steppe		Unk.
<i>Crucianella gilanica</i> Trin. subsp. <i>kotschyi</i> (Ehrend.) Ehrend.	5863	B7 Tunceli: Nazimiye, 5 km NE of Büyükyurt (Hakis) v.	1835	07.08.2014	Steppe		Ir.-Tur.
<i>Cruciata taurica</i> (Pall. ex Willd.) Ehrend.	4406	B7 Tunceli: Pütlümür, between Dereboyu and Sağlamtaş	1610	05.06.2014	Steppe		Ir.-Tur.
<i>Galium incanum</i> Sm. subsp. <i>elatius</i> (Boiss.) Ehrend.	4655	B7 Tunceli: Hozat, between Karacaköy and Uzundal, around of Sarısaltık Türbesi	2270	17.06.2014	Steppe		Ir.-Tur.
<i>Galium megalanthum</i> Boiss.	4764	B7 Tunceli: Pütlümür, 2 km from Turnadere to Közlüce	1575	18.06.2014	Rocky slopes		Ir.-Tur.
<i>Galium mite</i> Boiss. & Hohen.	4617	B7 Tunceli: Mazgirt, 5 km from Çukur to Güleç	1430	16.06.2014			
	4789	B7 Tunceli: Pütlümür, SE of Közlüce v.	1620	18.06.2014			
<i>Galium paschale</i> Forssk.	5884	B7 Tunceli: Nazimiye, 8 km NE of Büyükyurt (Hakis) v.	1963	07.08.2014	Oak forest	Rcd.	E.Medit. (Mt.)
<i>Galium radulifolium</i> Ehrend. & Schönb.-Tem.	4727	B7 Tunceli: Hozat, 15 km from Ovacık to Hozat (NE of Halitpinar v.)	1800	17.06.2014	Steppe	*	Unk.
<i>Galium runcinatum</i> Ehrend. & Schönb.-Tem.	4957	B7 Tunceli: Ovacık, N of Eskigedik v., Munzur Mt.	2160	19.06.2014	Rocky areas	*	Ir.-Tur.
<i>Galium shinasi</i> Yıldırım	5155	B7 Tunceli: Çemişgezek, E of Aml village (Tahar Valley)	1000	29.06.2014	Rock crevices	* Rcd.	Ir.-Tur.
	5238	B7 Tunceli: Nazimiye, 800 m from Aşağırabat bridge to Büyükyurt (Hakis) v.	1070	30.06.2014			
<i>Galium verum</i> L. subsp. <i>glabrescens</i> Ehrend.	5556	B8 Tunceli: Pütlümür, 5 km S of Derindere	2030	22.07.2014	Steppe	Rcd.	Ir.-Tur.
<i>Galium verum</i> L. subsp. <i>verum</i>	5447	B7 Tunceli: Hozat, N of Boydış v. (Tahar Valley)	1215	21.07.2014	Steppe, dried river bed		Euro.-Sib.
SALICACEAE Mirb.							
<i>Populus nigra</i> L. subsp. <i>caudina</i> (Ten.) Bugala	6229	B7 Tunceli: Center, 5 km from Tunceli to Pütlümür (Pütlümür Valley)	930	05.09.2014	Steppe		Unk.

<i>Populus tremula</i> L.	5561	B8 Tunceli: Pülmür, between Pülmür and Yedisu, 2.5 km after Derindere v.	1925	22.07.2014	Riverside		Unk.
<i>Salix acmophylla</i> Boiss.	6234	B7 Tunceli: Center, 14 km from Tunceli to Pülmür (Pülmür Valley)	965	05.09.2014	Damp places	Rcd.	Ir.-Tur.
<i>Salix bornmuelleri</i> Hausskn.	5517	B8 Tunceli: Pülmür, between Bardakçı to Derindere	1980	22.07.2014	Stream side		Ir.-Tur.
<i>Salix pentandroides</i> A.K.Skvortsov	6203	B7 Tunceli: Hozat, 13 km from Hozat to Ovacık	1972	28.08.2014	Wetlands	Rcd.	Euxine
SANTALACEAE R.Br.							
<i>Arceuthobium oxycedri</i> (DC.) M.Bieb.	5206	B7 Tunceli, Çemişgezek, between Çemişgezek and Kemaliye, 1 km E of Dedebeyleli village	1275	29.06.2014	On <i>Juniperus</i> sp.	Rcd.	Euro.-Sib.
	6122	B7 Tunceli: Çemişgezek, between Gülbahçe and Dedebeyleli	1277	17.08.2014			
	6361	B7 Tunceli: Pertek, E of Dere v.	1378	22.09.2014			
	6181	B7 Tunceli: Center, 15 km from Tunceli-Pülmür-Sütlüce crossroads to Çıraklı v. (10 km before Çıraklı v.)	1844	27.08.2014			
<i>Chrysothesium aureum</i> (Jaub. & Spach) Hendrych	6531	B7 Tunceli: Ovacık, 1 km W of Ağacpinar v.	1934	01.06.2015	Steppe scree	* Rcd.	Ir.-Tur.
	4832	B8 Tunceli: Pülmür, 500 m N of Balpayam (3-4 km S of Kırklar v.)	2400	18.06.2014			
<i>Thesium arvense</i> Horv.	4035	B7 Tunceli: Ovacık, 41 km from Tunceli to Ovacık (Munzur Valley)	1175	26.05.2014	Degraded oak forest, steppe		Euro.-Sib.
<i>Viscum album</i> L.	6359	B7 Tunceli: Pertek, Dere v.	1268	22.09.2014	On <i>Pyrus</i> sp.		Unk.
SAPINDACEAE Juss.							
<i>Acer monspessulanum</i> L. subsp. <i>cinerascens</i> (Boiss.) Yalt.	6397	B7 Tunceli: Center, 12 km from Tunceli to Ovacık (Munzur Valley)	1000	11.04.2015	Riverside		Ir.-Tur.
<i>Acer monspessulanum</i> L. subsp. <i>ibericum</i> (M. Bieb.) Yalt.	4011	B7 Tunceli: Center, 17 km from Tunceli to Ovacık (Munzur Valley)	1015	25.05.2014	Riverside		Ir.-Tur.
<i>Acer platanoides</i> L.	5883	B7 Tunceli: Nazimiye, 10 km NE of Büyükyurt (Hakis) v.	1921	07.08.2014	Oak forest		Euro.-Sib.
	5869	B7 Tunceli: Nazimiye, 5 km NE of Büyükyurt (Hakis) v.	1835	07.08.2014			
	5559	B8 Tunceli: Pülmür, between Pülmür and Yedisu, 2.5 km after Derindere v.	1925	22.07.2014			
	6149	B7 Tunceli: Pülmür, 2 km from Erzincan-Pülmür-Süleymanuşağı to Süleymanuşağı	1683	27.08.2014			
<i>Acer tataricum</i> L.	5758	B7 Tunceli: Pülmür, 45 km from Tunceli to Pülmür (Pülmür valley)	1200	06.08.2014	Oak forest		Sarmat.
	5568	B8 Tunceli: Pülmür, 2 km N of Elmali	1400	22.07.2014			
SAXIFRAGACEAE Juss.							
<i>Saxifraga cymbalaria</i> L.	5994	B7 Tunceli: Pülmür, 1.5 km from Turnadere to Közlüce	1500	14.08.2014	Wetlands	Rcd.	Unk.
<i>Saxifraga kotschyi</i> Boiss.	4283	B7 Tunceli: Ovacık, 3 km N of İşıkvuran v. Munzur Mt.	2150	04.06.2014	Rock crevices	Rcd.	Unk.
<i>Saxifraga sibirica</i> L.	5827	B7 Tunceli: Ovacık, 800 m NE of Buyer Baba Lake	2821	06.08.2014	Rocky areas	Rcd.	Unk.
<i>Saxifraga tridactylites</i> L.	6439	B7 Tunceli: Nazimiye, 33 km from Tunceli to Pülmür (Pülmür Valley)	1061	11.04.2015	Stream side, damp places	Rcd.	Medit. (Mt.)
	6404	B7 Tunceli: Center, 15 km from Tunceli to Ovacık (Munzur Valley)	994	11.04.2015			
SCROPHULARIACEAE Juss.							
<i>Scrophularia catariifolia</i> Boiss. & Heldr.	6659	B7 Tunceli: Pülmür, 11 km NW of Ardiçli (Gersunut) v. (Munzur Mt.)	2516	27.06.2015	Rocky areas	Rcd.	Ir.-Tur.
<i>Scrophularia crenophila</i> Boiss.	4708	B7 Tunceli: Hozat, between Hozat and Ovacık, 2 km from Yüceldi to Aşlıca	1970	17.06.2014	Steppe	Rcd.	Ir.-Tur.
<i>Scrophularia libanotica</i> Boiss. subsp. <i>libanotica</i> var. <i>pontica</i> R.R.Mill	5979	B7 Tunceli: Hozat, 6 km from Hozat to Dervişçemal	1714	13.08.2014	Steppe	* Rcd.	Ir.-Tur.
<i>Scrophularia libanotica</i> Boiss. subsp. <i>libanotica</i> var. <i>urartuensis</i> R.R.Mill	4679	B7 Tunceli: Hozat, between Karacaköy and Uzundal, around of Sarisaltuk Türbesi	2270	17.06.2014	Rock crevices	*	Ir.-Tur.
<i>Scrophularia luridiflora</i> Fisch. & C.A.Mey.	6202	B7 Tunceli: Hozat, 13 km from Hozat to Ovacık	1972	28.08.2014	Damp soil	*	Ir.-Tur.
<i>Scrophularia rimarum</i> Bornm.	6109	B7 Tunceli: Pülmür, 7 km NW of Ardiçli (Gersunut) v.	2002	16.08.2014	Steppe		Unk.
<i>Scrophularia umbrosa</i> Dumont	5144	B7 Tunceli: Çemişgezek, between Bozağaç and Ulukale villeges, 1 km E of Ulukale	1080	28.06.2014	Dried river bed		Cosmp.
<i>Scrophularia xanthoglossa</i> Boiss. var. <i>decipiens</i> (Boiss. & Kotschy) Boiss.	4005	B7 Tunceli: Center, between Tunceli and Ovacık (Munzur Valley), road of Dilek v.	995	25.05.2014	Steppe	Rcd.	Ir.-Tur.
	3715	B7 Tunceli: Center, between Tunceli and	1020	22.05.2014			

		Pertek, junction of Kopuzlar v.					
	4176	B7 Tunceli: Nazimiye, 5 km from Nazimiye to Tunceli	1435	03.06.2014			
	6465	B7 Tunceli: Nazimiye, Pülmür Valley, 25 km from Tunceli to Pülmür	1035	29.05.2015			
	3779	B7 Tunceli: Center, 500 m from Tunceli-Pülmür-Sütlüce crossroads to Sütlüce v.	940	23.05.2014			
<i>Verbascum krauseanum</i> Murb.	6518	B7 Tunceli: Center, 17 km from Tunceli-Pülmür-Sütlüce crossroads to Çıralı v. (8 km before Çıralı v.)	1810	01.06.2015	Steppe slopes	* Rcd.	Ir.-Tur.
<i>Verbascum lasianthum</i> Boiss. ex Benth.	5725	B7 Tunceli: Mazgirt, N of Akdüven v.	1150	05.08.2014			
	5695	B7 Tunceli: Center, between Kanoglu and Burmägeçit	1009	25.07.2014	Steppe	Rcd.	Unk.
<i>Verbascum oreophilum</i> K.Koch. var. <i>joannis</i> (Bordz.) Hub.-Mor.	5370	B7 Tunceli: Nazimiye, 2.5 km E of Sarayıyla v.	2000	20.07.2014	Steppe		Ir.-Tur.
<i>Verbascum sinuatum</i> L. subsp. <i>sinuatum</i> var. <i>adenosepalum</i> Murb.	5394	B7 Tunceli, Center, 10 km from Aktuluk to Demirkapı	1450	21.07.2014	Steppe		Medit.
<i>Verbascum songaricum</i> Schrenk ex Fisch. subsp. <i>subdecurrens</i> Hub.-Mor.	6086	B8 Tunceli: Pülmür, SE of Kırklar v.	2015	16.08.2014	Steppe	* Rcd.	Ir.-Tur.
<i>Verbascum speciosum</i> Schrad.	5416	B7 Tunceli: Hozat, 2 km from Derviçemal to Hozat	1730	21.07.2014	Steppe		Unk.
SIMAROUBACEAE DC.							
<i>Ailanthus altissima</i> (Mill.) Swingle	6142	B7 Tunceli: between Tunceli - Kovancılar, 1 km after Kızılçık v.	1110	26.08.2014	Plantation on roadside	Rcd.	Unk.
SOLANACEAE Juss.							
<i>Hyoscyamus niger</i> L.	5629	B7 Tunceli: Nazimiye, 1 km S of Holik v.	1990	23.07.2014	Steppe		Unk.
<i>Hyoscyamus reticulatus</i> L.	Obs.	B7 Tunceli: Center, 500 m from Tunceli-Pülmür-Sütlüce crossroads to Sütlüce v.	940	23.05.2014	Steppe		Ir.-Tur.
<i>Lycopersicon esculentum</i> Mill.	Obs.	B7 Tunceli: Pülmür, 4.5 km from Pülmür to Tunceli (Pülmür valley)	1384	20.09.2014	In gardens		Unk.
<i>Physalis alkekengi</i> L.	6066	B7 Tunceli: Center, 4 km from Tunceli center to Babaocağı	930	15.08.2014	Steppe	Rcd.	Unk.
<i>Solenanthus circinnatus</i> Ledeb.	4063	B7 Tunceli: Ovacık, 48 km from Tunceli to Ovacık, 10 km before Ovacık (Munzur Val.)	1190	26.05.2014			
	4815	B8 Tunceli: Pülmür, 2.8 km E of Kırklar v.	2120	18.06.2014	Steppe		Ir.-Tur.
<i>Solenanthus stamineus</i> (Desf.) Wettst.	4285	B7 Tunceli: Ovacık, 3 km N of İşkvuran v. Munzur Mt.	2300	04.06.2014	Steppe		Unk.
TAMARICACEAE Link							
<i>Tamarix smyrnensis</i> Bunge	6231	B7 Tunceli: Center, 10 km from Tunceli to Pülmür (Pülmür Valley)	949	05.09.2014	Riverside		Unk.
THYMELAEACEAE Juss.							
<i>Daphne oleoides</i> Schreb.	4336	B7 Tunceli: Pülmür, 5 km from Kocatepe to Çakırkaya	1520	05.06.2014	On rocks		Unk.
<i>Diarthron magakjanii</i> (Sosn.) Kit Tan	6654	B7 Tunceli: Pülmür, 7 km NW of Ardıçlı (Gersunut) v.	2390	27.06.2015	Steppe scree	Rcd.	Ir.-Tur.
<i>Thymelaea passerina</i> (L.) Coss. & Germ.	5741	B7 Tunceli: Mazgirt, 3 km from Akdüven to Güleç	1102	05.08.2014			
	6027	B8 Tunceli: Pülmür, 1 km from Altınhüseyin to Ağasenliği	1606	14.08.2014	Eroded slopes		Unk.
TYPHACEAE Juss.							
<i>Typha minima</i> Funck	6483	B7 Tunceli: Pülmür, 14 km from Pülmür to Tunceli (Pülmür valley)	1232	29.05.2015	Wetlands		Euro.-Sib.
<i>Typha shuttleworthii</i> W.D.J.Koch & Sond.	5947	B7 Tunceli: Center, 5 km from Tunceli to Ovacık (Munzur Valley)	930	08.08.2014	Wetlands, riverside		Unk.
ULMACEAE Mirb.							
<i>Ulmus canescens</i> Melville	6232	B7 Tunceli: Center, 10 km from Tunceli to Pülmür (Pülmür Valley)	949	05.09.2014	Riverside	Rcd.	E.Medit.
	6237	B7 Tunceli: Center, 16 km from Tunceli to Pülmür (Pülmür Valley)	1011	05.09.2014			
<i>Ulmus glabra</i> Huds.	6239	B7 Tunceli: Nazimiye, Pülmür Valley, 24 km from Tunceli to Pülmür	1017	05.09.2014	Riverside	Rcd.	Euro.-Sib.
URTICACEAE Juss.							
<i>Urtica dioica</i> L.	5627	B7 Tunceli: Nazimiye, 1 km S of Holik v.	1990	23.07.2014	Damp soil, shadow places		Unk.
<i>Parietaria judaica</i> L.	Obs.	B7 Tunceli: Mazgirt, 2 km from Akdüven to Güleç	1125	16.06.2014	Rock crevices		Unk.
VERBENACEAE J.St.-Hil.							

<i>Verbena officinalis</i> L.	4583	B7 Tunceli: Mazgirt, 1 km E of Geçitveren v.	1270	16.06.2014	Damp soil		Unk.
	5630	B7 Tunceli: Nazimiye, 1 km from Dereova to Ramazanköy	1470	23.07.2014			
	5659	B7 Tunceli: Ovacık, 10 km from Eğripinar to Yenikonak	1660	24.07.2014			

ZYGOPHYLLACEAE R.Br.

<i>Tribulus terrestris</i> L.	Obs.	B7 Tunceli: Çemişgezek, around of Yemişdere v.	1000	21.06.2014	Steppe		Unk.
<i>Zygophyllum fabago</i> L.	6124	B7 Tunceli: Çemişgezek, Hamamatik	963	17.08.2014	Old settlement	Rcd.	Ir.-Tur.

4. Discussions

The identification of these samples resulted 74 families, 386 genera and 922 taxa. The analysis of the phytogeographic regions shows that Irano-Turanian elements 397 (43.1 %), Mediterranean elements 20 (2.2 %), Europe-Siberian elements 40 (4.3 %), East Mediterranean elements 14 (1.5 %), Euxine element 13 (1.4 %), Hircano-Euxine elements 3 (0.3 %), Sarmatian 1 (0.1 %), the cosmopolite or unknown distribution 434 (47.1 %) (Figure 1). The number of endemic taxa is 150 (16.3 %).

The families with the most taxa in the research area were Asteraceae (149), Lamiaceae (98), Brassicaceae (82), Caryophyllaceae (82), Fabaceae (56), Apiaceae (49), Rosaceae (35), Poaceae (33), Ranunculaceae (23), and Rubiaceae (20) (Figure 2).

As a result of this study, 294 taxa, 46 of which are endemic, were reported as new record for Flora of Tunceli province, after the literature were checked (Davis, 1965-1985; Davis et al., 1988; Yıldırımlı, 1995; Güner et al. 2000; Tuzlaci and Doğan, 2010; Doğan and Tuzlaci, 2010; 2015; Yüce Babacan et al. 2017). According to Ekim et al. (2000), *Silene surculosa* Hub.-Mor. and *Teucrium leucophyllum* Montbret & Aucher ex Benth. species in the EX category were collected from Tunceli for the first time in this study. Until today, 3 new species have been introduced to the scientific world from Tunceli (*Gypsophila munzurenensis* Armağan, *Pedicularis munzurdaghensis* Armağan, and *Gundelia vitekii* Armağan). Consider to the potential of studied area (Tunceli province), we anticipate the total number of taxa will reach to around 2000 with the results of other studies and identification of unidentified samples.

In order to become a brand city in the world, many cities take the path of branding by featuring their cultural values and natural sources. On the other hand, studies on conservation of plant gene resources and sustainable use are increasing rapidly. The way of protection is to first identify what exists and to recognize it (Eker et al. 2019). In addition to contributing to the identification and conservation of our biological richness with this study, the data obtained will be a resource for the relevant institutions and organizations working on this subject.

Acknowledgments

This study is based on field studies as part of "Biodiversity Inventory and Monitoring Works on

Terrestrial and Inland Water Ecosystems of Tunceli Province" carried out by the Tunceli Office of Turkish Republic of Forestry and Water Affairs, General Directorate of Nature Conservation and National Parks. I would like to thank the aforementioned institution, A.H. Gürsönmez and M. Özel. And also, thank Dr. T. Dirmenci, Dr. F. Celep, and Dr. S.M. Pınar for helps.

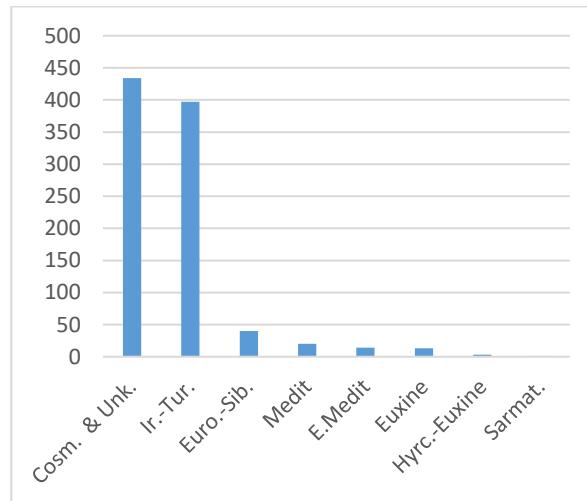


Figure 1. The distribution of taxa depending on phytogeographical regions in this study.

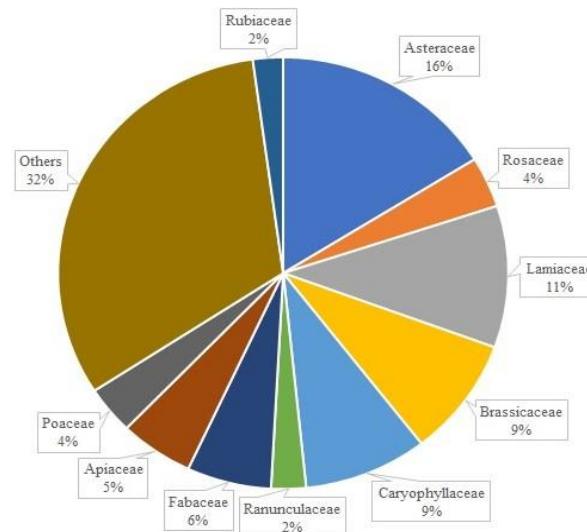


Figure 2. The distribution of families according to number of taxa.

References

- Armağan M (2018). Petaloid monocotyledonous flora of Tunceli Province (Turkey). Hacettepe Journal of Biology and Chemistry 46(2): 199-219.
Bizimbitkiler (2013). <http://www.bizimbitkiler.org.tr> [accessed 27 February 2020].

- Davis PH (Ed.) (1965-1985). Flora of Turkey and the East Aegean Islands, Vol. 1-9. Edinburgh: Edinburgh University Press.
- Davis PH, Mill RR, Tan K (Ed.) (1988). Flora of Turkey and the East Aegean Islands, Vol. 10. Edinburgh: Edinburgh University Press.
- Davis PH (1971). Distribution patterns in Anatolia with particular reference to endemism. In: Davis PH, Harper PC, Hedge IC (Eds.). *Plant Life of South-West Asia*. The Botanical Society of Edinburgh, pp. 15-27.
- Doğan A, Tuzlaci E (2010). Wild edible plants of Pertek (Tunceli-Turkey). *Marmara Pharmaceutical Journal* 19: 126-135.
- Doğan A, Tuzlaci E (2015). Tunceli'nin Bazı Yöresel Bitki Adları. *Avrasya Terim Dergisi* 3(2): 23-33.
- Eker İ, Çelik A, Kaya A, Aydın A (2019). Bolu'nun endemik ve nadir bitkileri. Ankara: Dumat Ofset Matbaacılık San. ve Tic. Ltd. Sti.
- Ekim T, Koyuncu M, Duman H, Aytaç Z, Adıgüzel N (2000). Türkiye bitkileri kırmızı kitabı. Ankara: Türkiye Tabiatını Koruma Derneği and Van Yüzüncü Yıl Üniversitesi
- Güner A, Özhatay N, Ekim T, Başer KHC, (Ed.) (2000). Flora of Turkey and the East Aegean Islands, Vol. 11. Edinburgh: Edinburgh University Press.
- Gür H (2016). The Anatolian diagonal revisited: Testing the ecological basis of a biogeographic boundary. *Zoology in the Middle East* 62: 189-199.
- IPNI (2020). International plant names index. Published on the Internet; <https://www.ipni.org>. [accessed 27 February 2020].
- MGM (2010). TC Tarım ve Orman Bakanlığı Meteoroloji Genel Müdürlüğü Resmi İstatistikler. <https://www.mgm.gov.tr/veridegerlendirme/il-ve-ilceler-istatistik.aspx?m=TUNCELI> [accessed 16 March 2020].
- Öztürk M, Tatlı A, Özçelik H, Behçet L (2015). General characteristics of flora and vegetation formations of Eastern Anatolia Region and its environs (Türkiye). *SDU Journal of Science* 10 (1): 23-48.
- POWO (2019). Plants of the World Online. Facilitated by the Royal Botanic Gardens, Kew. <http://www.plantsoftheworldonline.org/> [accessed 27 February 2020].
- Stevens, P. F. (2001 onwards). Angiosperm Phylogeny Website. Version 14, July 2017 <http://www.mobot.org/MOBOT/research/APweb/>. [accessed 15 March 2020]
- Thiers B (2016). Index herbariorum: A global directory of public herbaria and associated staff. New York Botanical Garden, Bronx, NY. Available from: <http://sweetgum.nybg.org/ih/> [accessed 27 Feb 2020].
- Tuzlaci E, Doğan A (2010). Turkish folk medicinal plants, IX: Ovacık (Tunceli). *Marmara Pharmaceutical Journal* 14: 136-143.
- Yıldırımlı Ş (1995). Flora of Munzur Dağları (Erzincan-Tunceli). *Ot Sistematisk Botanik Dergisi* 2(1): 1-78.
- Yüce Babacan E, Vitek E, Çakılçioğlu U (2017). Contributions to the flora of Tunceli (Turkey). *International Journal of Nature and Life Sciences (IJNLS)* 1(2): 39-66.
- WFO (2020). World Flora Online. Published on the Internet; <http://www.worldfloraonline.org>. [accessed 27 February 2020].