

Table 4 Sample code, situation and allometric of studied long-lived trees

Sample code	Name	Province	City	Longitude (°E)	Latitude (°N)	Altitude (m)	Height (m)	Diameter (m)
1	Pirdal 1	Gilan	Roodbar	49 °20'	36 °53'	680	11	0.76
2	Pirdal 2	Gilan	Roodbar	49 °20'	36 °53'	680	11	0.76
3	Gharabagh 1	Khorasan Shomali	Shirvan	58 °02'49"	37 °36'11"	1 193	12.2	1.81
4	Gharabagh 2	Khorasan Shomali	Shirvan	58 °02'49"	37 °36'11"	1 193	11.6	1.39
5	Gharabagh 3	Khorasan Shomali	Shirvan	58 °02'49"	37 °36'11"	1 193	14.2	1.78
6	Gharabagh 5	Khorasan Shomali	Shirvan	58 °02'49"	37 °36'11"	1 193	10.5	2.68
7	Gharabagh 7	Khorasan Shomali	Shirvan	58 °02'49"	37 °36'11"	1 193	10	0.9
8	Poshtehan	Gilan	Roodbar	40 °79'36"	39 °37'18"	563	16.5	1.46
9	Poshtehan shahed 1	Gilan	Roodbar	40 °79'36"	39 °37'18"	563	8.2	0.6
10	Poshtehan shahed 2	Gilan	Roodbar	40 °79'36"	39 °37'18"	563	10	0.9
11	Poshtehan shahed 3	Gilan	Roodbar	40 °79'36"	39 °37'18"	563	8	0.7
12	Poshtehan shahed 4	Gilan	Roodbar	40 °79'36"	39 °37'18"	563	8	0.6
13	Poshtehan shahed 5	Gilan	Roodbar	40 °79'36"	39 °37'18"	563	9.5	0.8
14	Tange kherghe 6	Fars	Firozabad	52 °21'49"	28 °54'30"	1 568	17.92	2.7
15	Tange kherghe 1	Fars	Firozabad	52 °21'49"	28 °54'30"	1 568	15.05	2.23
16	Tange kherghe 5	Fars	Firozabad	52 °21'49"	28 °54'30"	1 568	25.2	2.71
17	Tange kherghe 4	Fars	Firozabad	52 °21'49"	28 °54'30"	1 568	18.27	2.16
18	Tange kherghe 3	Fars	Firozabad	52 °21'49"	28 °54'30"	1 568	23.68	2.26
19	Tange kherghe shahed 1	Fars	Firozabad	52 °21'54"	28 °54'30"	1 568	15.3	1.7
20	Tange kherghe shahed 2	Fars	Firozabad	52 °21'54"	28 °54'30"	1 568	3.2	0.6
21	Tange kherghe shahed 3	Fars	Firozabad	52 °21'54"	28 °54'30"	1 568	14.72	0.41
22	Tange kherghe shahed 4	Fars	Firozabad	52 °21'54"	28 °54'30"	1 568	4.4	0.7
23	Tange kherghe shahed 5	Fars	Firozabad	52 °21'54"	28 °54'30"	1 568	13.54	0.38
24	Tange soulak 1	Kohgiluyeh & Boi.	Likak	50 °44'53"	30 °38'37"	1 377	5.7	2.1
25	Tange soulak shahed 2	Kohgiluyeh & Boi.	Likak	50 °44'53"	30 °38'37"	1 377	5.43	0.85
26	Tange soulak 3	Kohgiluyeh & Boi.	Likak	50 °44'53"	30 °38'37"	1 377	7.8	1.05
27	Baghe Fin1	Esfahan	Kashan	51 °22'20"	33 °56'44"	1 072	12	1.03
28	Baghe Fin2	Esfahan	Kashan	51 °22'20"	33 °56'44"	1 072	12	2.54
29	Baghe Fin3	Esfahan	Kashan	51 °22'20"	33 °56'44"	1 072	12	0.95
30	Baghe Fin namazkhane	Esfahan	Kashan	51 °22'20"	33 °56'44"	1 072	11	2.6
31	Sarve Aphin	Qom	Qom	50 °52'	34 °27'	1 500	17.4	1.65
32	Mobarake 1	Yazd	Taft	54 °14'52"	23 °46'31"	1 448	15	1.11
33	Mobarake 2	Yazd	Taft	54 °14'52"	23 °46'31"	1 448	15	1
34	Sirch 1	Kerman	Shahdad	57 °34'	30 °12'	1 702	25.87	1.18

Continuing table 4

Sample code	Name	Province	City	Longitude (°E)	Latitude (°N)	Altitude (m)	Height (m)	Diameter (m)
34	Sirch 1	Kerman	Shahdad	57 °34'	30 °12'	1 702	25.87	1.18
35	Sirch 2	Kerman	Shahdad	57 °34'	30 °12'	1 702	23.06	2.3
36	Kharve tabas 1	Yazd	Tabas	57 °09'42"	33 °37'52"	1 327	25	1.02
37	Kharve tabas 2	Yazd	Tabas	57 °09'42"	33 °37'52"	1 369	27	1.11
38	Dehbakri 1	Kerman	Dehbakri	51 °23'27"	33 °51'12"	2 700	7.8	5.5
39	Dehbakri 2	Kerman	Dehbakri	51 °23'27"	33 °51'12"	2 700	7.5	2.7
40	Chevar 1	Ilam	Chevar	46 °08'7"	33 °48'5"	1 228	7	1.53
41	Chevar 2	Ilam	Chevar	46 °08'7"	33 °48'5"	1 228	8	2.6
42	Gazvin 1	Gazvin	Ghazvin	50 °04'68"	36 °16'92"	1 145	15	1.27
43	Gazvin 2	Gazvin	Ghazvin	50 °04'68"	36 °16'92"	1 145	9	1.21
44	Dorbid 2	Yazd	Yazd	54 °32'42"	32 °06'33"	2 051	19	1.18
45	Mong abad	Yazd	Mehriz	54 °27'57"	31 °34'41"	1 455	14	1.83
46	Nosrat abad	Yazd	Shahedieh	54 °17'01"	31 °57'30"	1 186	20	0.8
47	Shadkam	Yazd	Bafgh	55 °48'24"	31 °29'19"	1 772	35	1.37
48	Esfarayen (Sepah)	Korasan Shomali	Esferaeen	57 °28'55"	37 °00'50"	1 222	7.15	2.9
49	Kabotarkhane 1	Korasan Shomali	Esferaeen	57 °29'46"	37 °02'61"	1 223	12.38	0.86
50	Tange kherghe 2	Fars	Firozabad	52 °21'49"	28 °54'30"	1 568	16.8	1.68
51	Jafar abad	Semnan	Shahrod	56 °45'28"	35 °34'11"	1 352	7.5	1.3
52	Harzevil	Gilan	Roodbar	49 °25'	37 °20'	601	25	4.30
53	Emamzadeh seydan	Gilan	Roodbar	49 °34'	36 °46'	300	31	1.02
54	Cham	Yazd	Taft	54 °15'22"	31 °47'19"	1 416	18	1.59
55	Sodkola	Mazandaran	Sari	53 °11'58"	36 °05'40"	1 209	8.5	1.02
56	Baghe khaje	Yazd	Taft	54 °13'35"	31 °46'35"	1 466	25	0.98
57	Dehjازه	Esfehan	Kashan	51 °23'27"	33 °51'12"	1 573	13	2.69
58	Ashkezar	Yazd	Eshkezar	54 °12'30"	31 °59'55"	1 174	22	0.85
59	Kashmar	Korasan Razavi	Kashmar	58 °28'	35 °10'	1 064	22.08	1.59
60	Abarkoh	Yazd	Abarkouh	53 °16'47"	31 °07'21"	1 510	25	3.06
61	Lar	Kohkeloyeh & Boi.	Gachsaran	50 °57'19"	30 °34'22"	1 400	7.5	2.23
62	Zein abad	Yazd	Taft	54 °15'15"	31 °48'18"	1 391	9	0.64
63	Dorbid 1	Yazd	Yazd	54 °32'42"	32 °06'33"	2 051	21	1.85