

## Names and coordinates of representative volcanoes of the Dariganga plateau, southeastern Mongolia, Sukhebaatar aimag (administrative division as of 25.10.2022.).

No	The name of the volcanoes in Mongolian	Elevation (m)	The name of the volcanoes in English	The name of the sum in English	Coordinates (in fractions of a degree)
01.	Шилийн Болд уул	1777,5	Shiliin Bold uul	Dariganga	45.472307° / 114.583857°
02.	Ац уул	1715,0	Ats	Dariganga	45.439549° / 114.531945°
03.	Богдын дөш	1627,0	Bogdiyn dush	Dariganga	45.432930° / 114.571240°
04.	Сэнжитийн өндөр	1599,5	Senjitiin undur	Dariganga	45.451779° / 114.728396°
05.	Их уул	1584,2	Ikh uul	Dariganga	45.178050° / 114.346725°
06.	Бүдүүн толгой	1582,3	Buduun tolgoi	Naran	45.371347° / 114.358750°
07.	Шилийн Богд уул, бага	1581,9	Shiliin Bold uul, little	Dariganga	45.442988° / 114.635312°
08.	Ламтын дөш	1574,0	Lamtiyn dush	Dariganga	45.291217° / 114.518653°
09.	Ягаан толгой	1567,1	Yagaan tolgoi	Dariganga	45.419873° / 114.678440°
10.	Богдын эмээл	1564,8	Bogdiyn emeel	Dariganga	45.491993° / 114.650903°
11.	Баруун хөнөг	1564,4	Baruun khunug	Erdenetsagaan	45.521949° / 114.724460°
12.	Бага уул	1562,0	Baga uul	Dariganga	45.154388° / 114.344150°
13.	Хайчин хүрээт	1559,0	Khaichin khureet	Dariganga	45.500055° / 114.500700°
14.	Аргалант толгой	1558,8	Argalant tolgoi	Dariganga	45.422637° / 114.480115°
15.	Ац хар	1552,7	Ats khar	Erdenetsagaan	45.520265° / 114.787803°
16.	Дөш уул	1547,9	Dush uul	Dariganga	45.337579° / 114.183355°
17.	Хадат шовдол	1543,6	Khadat shovdol	Dariganga	45.363810° / 114.337629°
18.	Ухаа толгой* (1)	1538,6	Ukhaa tolgoi (1)	Dariganga	45.380926° / 114.508884°
19.	Баян цагаан уул	1534,8	Bayan tsagaan	Dariganga	45.519243° / 114.324318°
20.	Гангийн цагаан овоо	1530,2	Gandiin tsagaan ovoo	Dariganga	45.293443° / 114.073851°
21.	Ацгийн өндөр	1525,6	Atsgiyn undur	Erdenetsagaan	45.584275° / 114.687189°
22.	Хагдат хүрээт толгой	1522,6	Khagdat khureet tolgoi	Dariganga	45.407634° / 114.401236°
23.	Шар өндөр	1514,4	Shar undur	Dariganga	45.577367° / 114.614919°
24.	Ухаа толгой* (2)	1501,2	Ukhaa tolgoi (2)	Dariganga	45.256651° / 114.261044°
25.	Үүдийн ухаа толгой	1499,5	Uudiin ukhaa tolgoi	Dariganga	45.469054° / 113.978809°
26.	Зүүн хөнөг	1488,9	Zuun khunug	Erdenetsagaan	45.573462° / 114.752077°
27.	Цамхаг уул	1483,0	Tsamkhag uul	Dariganga	45.486107° / 114.240719°
28.	Агтын хүрээ	1478,0	Agtiyn khuree	Dariganga	45.436016° / 114.696679°
29.	Өлгий уул	1463,2	Ölgii uul	Dariganga	45.301609° / 114.178978°
30.	Энгэрийн ухаа	1458,2	Engeriin ukhaa	Dariganga	45.386480° / 114.112659°
31.	Хэрээ бүдүүн	1477,3	Kheree buduun	Dariganga	45.435056° / 114.286810°
32.	Балудай	1440,9	Baluudai uul	Dariganga	45.544946° / 114.838551°
33.	Талын ухаа	1440,1	Taliyn ukhaa	Dariganga	45.390891° / 114.172398°
34.	Ламт уул	1434,5	Lamt uul	Dariganga	45.330377° / 114.452723°
35.	Цулхарын уул	1432,4	Tsulkhariyn uul	Erdenetsagaan	45.654243° / 114.794305°
36.	Сулхар уул	1430,7	Sulkhar uul	Erdenetsagaan	45.659942° / 114.741176°
37.	Таван толгой	1423,7	Tavan tolgoi	Dariganga	45.573669° / 114.439691°
38.	Бадрах	1423,7	Badrakh	Dariganga	45.237753° / 114.190937°
39.	Эрээн толгой	1422,7	Ereen tolgoi	Dariganga	45.455169° / 114.249732°
40.	Тарвагант толгой	1412,4	Tarvagant tolgoi	Dariganga	45.550894° / 114.372786°
41.	Нэргүй	1402,9	Unnamed "1402,9"	Dariganga	45.274760° / 114.244031°
42.	Урд холбоо толгой	1399,8	Urd kholbo tolgoi	Dariganga	45.454356° / 114.318353°
43.	Жавхлант толгой	1398,0	Javkhlant tolgoi	Dariganga	45.322486° / 114.075924°
44.	Хойд холбоо толгой	1391,2	Khoid holboo tolgoi	Dariganga	45.469587° / 114.278356°
45.	Хичиг уул	1384,6	Khichig uul	Erdenetsagaan	45.600372° / 114.820569°
46.	Сүүл хар өндөр	1378,4	Suul khar undur	Erdenetsagaan	45.708991° / 114.837478°
47.	Зотол хаан уул	1375,2	Zotol khan uul	Erdenetsagaan	45.819726° / 114.733695°
48.	Хэлтгий уул	1372,1	Kheltgii uul	Dariganga	45.652863° / 114.557670°
49.	Баян эрхт	1371,8	Bayan erkht	Erdenetsagaan	45.531840° / 114.906486°
50.	Алтан овоо	1353,7	Altan ovoo	Dariganga	45.311993° / 113.836265°

51.	Муруй өндөр	1347,4	Murui undur	Erdenetsagaan	45.715224° / 114.618095°
52.	Баруун бүс	1343,0	Baruun bus	Dariganga	45.623616° / 113.895832°
53.	Зан шаагийн өндөр	1336,8	Zaan shaagiin undur	Erdenetsagaan	45.720509° / 114.587995°
54.	Дунд нарт уул	1323,7	Dund nart uul	Dariganga	45.434323° / 113.819905°
55.	Баруун нарт	1314,4	Baruun nart	Dariganga	45.473157° / 113.658443°
56.	Асгатын цагаан толгой	1302,2	Asgatiyn tsagaan tolgoi	Asgat	45.739529° / 113.777900°
57.	Асгат уул	1293,1	Asgat uul	Asgat	45.729344° / 113.733097°
58.	Урд гууны цагаан толгой	1292,9	Urd guunii tsagaan tolgoi	Ongon	45.473989° / 113.610423°
59.	Лүн уул	1291,6	Lun uul	Ongon	45.434901° / 113.518639°
60.	Ухаа толгой* (3)	1290,5	Ukhaa tolgoi (3)	Asgat	45.819992° / 113.911717°
61.	Эмээл цагаан толгой	1289,2	Emeel tsagaan tolgoi	Dariganga	45.513959° / 113.773437°
62.	Хондлой цагаан толгой	1283,4	Khondloi tsagaan tolgoi	Asgat	45.700818° / 113.833519°
63.	Хараат	1268,2	Kharaat	Ongon	45.524934° / 113.366900°
64.	Авгайт / Агуйт	1266,6	Avgait / Aguit uul	Ongon	45.501026° / 113.473930°
65.	Хамрын цагаан толгой	1264,8	Khamriyn tsagaan tolgoi	Dariganga	45.574852° / 113.634134°
66.	Зүүн бурслүүр уул	1255,5	Zuun bursluur uul	Ongon	45.567543° / 113.519700°
67.	Гүн өндөр / Гүний уул	1249,8	Gun undur / Gunii uul	Asgat	45.782640° / 114.364797°
68.	Ац өндөр	1231,8	Ats undur	Asgat	45.819246° / 114.384094°
69.	Баруун бурслүүр	1226,7	Baruun bursluur uul	Ongon	45.573071° / 113.410352°
70.	Тээг	1194,8	Teeg	Ongon	45.531458° / 113.441529°

\* Volcanoes with the same name are marked with an asterisk and numbers in parentheses

## Comments:

<sup>1</sup> There are more than 300 extinct volcanoes in Mongolia, volcanic landscapes of varying degrees of preservation and age occupy large areas of the country. Volcanic complexes of Cenozoic age are located in 11 regions of the country. Volcanoes are located in the Khangai highlands, in the Gobi Altai, in the Eastern Gobi, on the western slope of the Greater Khingan. In the southeast of the country is the largest transboundary volcanic plateau Dariganga (Chinese: Abaga, or Dalenuor).

<sup>2</sup> Elevation marks are given on the topographic map of the General Staff of the Armed Forces of the USSR at a scale of 1:100,000. The selected volcanic structures of small size, without names, are indicated only by elevation marks.

<sup>3</sup> To determine the height of objects, a digital elevation model (DEMs) was used, based on radar data shooting (Shuttle Radar Topographic Mission, SRTM v4). GIS software ArcGIS Desktop v10.3.0. Esri, Google Planet Earth Pro, SASPlanet.

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