

Preliminary Table of Placer Gold Deposits and Occurrences of Mongolia

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INTRODUCTION

This report is a preliminary tabular compilation of the placer gold deposits and occurrences of the Mongolia. The deposit and occurrence data were compiled from the following sources.

Guide to the geology and mineral resources of Mongolia, 1996, D. Jargalsaihan, M. Kazmer, Z. Bara, and D. Sanjaadorj, eds.: Geological Exploration Consulting Services (GCS) Co., 330 p., 2 sheets, scale 1:3,200,000.

State Geological Fund, 1995, D. Largsayhan, ed., Gold resources map of Mongolia, Series 5, 1 sheet, scale 1:3,200,000.

In future publications of the project, the descriptions of mineral deposits will be expanded.

DEFINITIONS

The following key definitions are provided.

Mine. A site where valuable minerals have been extracted.

Deposit. A general term for any lode or placer mineral occurrence, mineral deposit, prospect, and (or) mine.

Occurrence. A site of potentially valuable minerals on which no visible exploration has occurred, or for which no grade and tonnage estimates have been made.

Prospect. A site of potentially valuable minerals in which excavation has occurred.

CLASSIFICATION OF MINERAL DEPOSITS

Placer deposits and occurrences in this report are classified into various models or types described below. This classification of mineral deposits was derived mainly from the mineral deposit types of Eckstrand (1984), Cox and Singer (1986), Nokleberg and others (1987, 1993, 1994a, b, 1997), cited references for specific models, and unpublished data of the Russian authors. The mineral deposit types used in this report consist of alluvial terrace, proluvial, alluvial-proluvial, and buried alluvial. For additional

information on the methodology of mineral deposit types, the reader is referred to the discussions by Eckstrand (1984) and Cox and Singer (1986).

DESCRIPTIONS OF HEADINGS FOR TABLE

Map Number, Name, Major Metals

Map number refers to a specific deposit in a given region. Deposits and occurrences are numbered separately within individual quadrants bounded by integer values of 4° of latitude and 6° of longitude. The quadrants are numbered from west to east, and are lettered from south to north. A latitude and longitude location is stated for each deposit in degrees and minutes. Names of deposits and occurrences are derived from published sources or common usage.

Deposit Type

The type of deposit, or deposit model is an interpretation that was made by examining the unpublished data on each deposit, and then classifying the deposit using the deposit models described elsewhere in this publication.

Abbreviations in Tables

Standard chemical symbols: for example, Au.

REFERENCES CITED

- Cox, D.P., and Singer, D.A., eds., 1986, Mineral deposit models: U.S. Geological Survey Bulletin 1693, 379 p.
- Eckstrand, O.R., 1984, Canadian mineral deposit types: A geological synopsis: Geological Survey of Canada Economic Geology Report 36, 86 p.
- Nokleberg, W.J., Bundtzen, T.K., Berg, H.C., Brew, D.A., Grybeck, Donald, Robinson, M.S., Smith, T.E., Yeend, Warren, 1987, Significant metalliferous lode deposits and placer districts of Alaska: U.S. Geological Survey Bulletin 1786, 104 p., 2 plates, scale 1:5,000,000.
- Nokleberg, W.J., Bundtzen, T.K., Berg, H.C., Brew, D.A., Grybeck, Donald, Robinson, M.S., Smith, T.E., Yeend, Warren, 1994a, Metallogeny and

major mineral deposits of Alaska, *in* Plafker, G. and Berg, H.C., eds., *The Geology of Alaska: Boulder, Colorado, Geological Society of America: The Geology of North America*, v. G1, p. 855-904.

Nokleberg, W.J., Bundtzen, T.K., Berg, H.C., Brew, D.A., Grybeck, Donald, Robinson, M.S., Smith, T.E., Yeend, Warren, and 54 contributors, 1994b, *Metallogenic map of significant metalliferous lode deposits and placer districts of Alaska*, *in* Plafker, G. and Berg, H.C., eds., *The Geology of Alaska: Boulder, Colorado, Geological Society of America: The Geology of North America*, v. G1, Plate 11, scale 1:2,500,000.

Nokleberg, W.J., Bundtzen, T.K., Dawson, K.M., Eremin, R.A., Goryachev, N.A., Koch, R.D., Ratkin, V.V., Rozenblum, I.S., Shpikerman, V.I., Frolov, Y.F., Gorodinsky, M.E., Melnikov, V.D., Ognyanov, N.V., Petrachenko, E.D., Petrachenko, R.I., Pozdeev, A.I., Ross, K.V., Wood, D.H., Grybeck, Donald, Khanchuck, A.I., Kovbas, L.I.,

Nekrasov, I.Ya., Sidorov, A.A., 1993, *Significant metalliferous lode deposits and placer districts for the Russian Far East, Alaska, and the Canadian Cordillera: U.S. Geological Survey Open-File Report 96-513-A* (paper format), 385 p.; U.S. Geological Survey Open-File Report 96-513-B (CD-ROM format).

Nokleberg, W.J., Bundtzen, T.K., Dawson, K.M., Eremin, R.A., Goryachev, N.A., Koch, R.D., Ratkin, V.V., Rozenblum, I.S., Shpikerman, V.I., Frolov, Y.F., Gorodinsky, M.E., Melnikov, V.D., Diggles, M.F., Ognyanov, N.V., Petrachenko, E.D., Petrachenko, R.I., Pozdeev, A.I., Ross, K.V., Wood, D.H., Grybeck, Donald, Khanchuck, A.I., Kovbas, L.I., Nekrasov, I.Ya., and Sidorov, A.A., 1997, *Significant metalliferous lode deposits and placer districts for the Russian Far East, Alaska, and the Canadian Cordillera: U.S. Geological Survey Open-File Report 96-513-B*, 1 CD.

Row	Column	District	Number	Name	Latitude	Longitude	Deposit Model
K	47	Altan Uul	1	Khuren Bosgyn Sair occurrence	43 45 N	100 29 E	Proluvial
K	47	Altan Uul	2	Zostyn Zuun Sair occurrence	43 43 N	100 29 E	Proluvial
K	47	Altan Uul	3	Zostyn Dund Sair occurrence	43 41 N	100 20 E	Proluvial
K	47	Altan Uul	4	Toromkhon occurrence	43 41 N	100 18 E	Proluvial
K	47	Altan Uul	5	Alag Shandyn Sair occurrence	43 39 N	100 19 E	Proluvial
K	47	Altan Uul	6	Tamgany occurrence	43 39 N	100 39 E	Proluvial
K	47	Altan Uul	7	Debter occurrence	43 39 N	100 52 E	Proluvial
K	47	Ongon	8	Ongon Ulaan Uul occurrence	43 29 N	99 17 E	Proluvial
K	47	Ongon	9	Ongon Ulaan occurrence	43 30 N	99 19 E	Proluvial
L	46	Deed-Bulgan	1	Khuurai Salaa deposit	47 30 N	90 54 E	Alluvial
L	46	Uench-Bodonch	2	Khondiingol occurrence	46 12 N	92 31 E	Alluvial
L	46	Uench-Bodonch	3	Tamt occurrence	46 07 N	92 30 E	Proluvial
L	46	Uench-Bodonch	4	Uench occurrence	46 08 N	92 04 E	Alluvial
L	46	Uench-Bodonch	5	Bodonch occurrence	46 08 N	92 30 E	Alluvial
L	47	Batsen-Gel	1	Sodot deposit	46 50 N	101 50 E	Alluvial
L	47	Baidrag	2	Arshaanbulag occurrence	46 45 N	99 17 E	Alluvial
L	47	Baidrag	3	Aartsag occurrence	46 40 N	99 16 E	Alluvial terrace
L	47	Baidrag	4	Urtyngol occurrence	46 29 N	99 19 E	Alluvial terrace
L	47	Baidrag	5	Baidragiingol occurrence	46 16 N	99 21 E	Alluvial
L	47	Olziit	6	Olziitgol occurrence	46 35 N	99 50 E	Alluvial
L	47	Olziit	7	Ulaansair occurrence	46 32 N	99 37 E	Alluvial
L	47	Olziit	8	Gunkhudag occurrence	46 26 N	99 28 E	Alluvial
L	47	Olziit	9	Daltynkhondii occurrence	46 24 N	99 32 E	Proluvial
L	47	Olziit	10	Gunkhondii occurrence	46 24 N	99 59 E	Proluvial
L	47	Olziit	11	Khokhbulgiin Khondii occur.	46 24 N	99 55 E	Proluvial
L	47	Bombogor	12	Khashaatyn Sair occurrence	46 16 N	99 37 E	Proluvial
L	47	Bombogor	13	Deliingunii Khondii occur.	46 15 N	99 47 E	Alluvial
L	47	Bombogor	14	Khargany Am occurrence	46 12 N	99 45 E	Alluvial
L	47	Bombogor	15	Ar Gashuun deposit	46 18 N	99 49 E	Alluvial-proluvial
L	47	Bombogor	16	Bumbatyn Am occurrence	46 18 N	99 50 E	Alluvial-proluvial
L	47	Bombogor	17	Togootyn Am deposit	46 17 N	99 53 E	Alluvial-proluvial
L	47	Bombogor	18	Tsankhir Jalga deposit	46 17 N	99 54 E	Alluvial-proluvial
L	47	Bombogor	19	Gunii Sair occurrence	46 10 N	99 41 E	Proluvial

Row	Column	District	Number	Name	Latitude	Longitude	Deposit Model
L	47	Bombogor	20	Ugdain Khondiin occurrence	46 10 N	99 43 E	Proluvial
L	47	Bombogor	21	Guchingiingol occurrence	46 09 N	100 07 E	Alluvial-proluvial
L	47	Bombogor	22	Ovor Khondii occurrence	46 07 N	100 10 E	Alluvial-proluvial
L	47	Dovont	23	Dalt deposit	46 27 N	100 02 E	Alluvial-proluvial
L	47	Dovont	24	Altan Am deposit	46 26 N	99 59 E	Alluvial
L	47	Dovont	25	Khooloi Khudag deposit	46 27 N	100 01 E	Alluvial-proluvial
L	47	Dovont	26	Bukht deposit	46 26 N	100 10 E	Alluvial
L	47	Dovont	27	Archuluut deposit	46 25 N	100 12 E	Alluvial-proluvial
L	47	Dovont	28	Sairan Khudag deposit	46 23 N	100 05 E	Alluvial
L	47	Dovont	29	Tsagaan Jalga deposit	46 23 N	100 04 E	Alluvial
L	47	Dovont	30	Mukhar Ereg deposit	46 22 N	100 05 E	Alluvial-proluvial
L	47	Dovont	31	Ovorchuluut deposit	46 22 N	100 07 E	Alluvial-proluvial
L	47	Dovont	32	Jargalant Am deposit	46 18 N	100 13 E	Alluvial-proluvial
L	47	Taats	33	Taatsgol occurrence	45 28 N	101 14 E	Alluvial terrace
L	47	Edergeniinuruu	34	Khadat Gun occurrence	44 07 N	97 52 E	Proluvial
L	47	Edergeniinuruu	35	Khooshuut occurrence	44 01 N	97 58 E	Buried alluvial
L	47	Edergeniinuruu	36	Khur Uul occurrence	44 01 N	97 59 E	Buried alluvial
L	47	Edergeniinuruu	37	Khuurai Khondii occurrence	44 00 N	98 01 E	Buried alluvial
L	47	Edergeniinuruu	38	Khar Uul occurrence	44 00 N	97 59 E	Buried alluvial
L	47	Edergeniinuruu	39	Ondor Khar Khondii occur.	44 00 N	98 00 E	Buried alluvial
L	48	Subraa	1	Subraa Tolgoin Baruun Am occurrence	47 39 N	104 36 E	Proluvial
L	48	Subraa	2	Subtaa Tolgoin Zuun Am occurrence	47 39 N	104 37 E	Proluvial
L	48	Subraa	3	Subraa 3 occurrence	47 39 N	104 39 E	Proluvial
L	48	Subraa	4	Aduunchuluut occurrence	47 43 N	105 04 E	Proluvial
L	48	Subraa	5	Baruun-Urt deposit	47 33 N	107 29 E	Alluvial
L	48	Baruun-Urt	6	Baruun Salaa deposit	47 31 N	107 28 E	Alluvial
L	48	Baruun-Urt	7	Khushuu Uul deposit	47 28 N	107 12 E	Alluvial
L	48	Uyanga-Taragt	9	Olt deposit	46 31 N	102 19 E	Alluvial
L	48	Uyanga-Taragt	10	Burgedtei deposit	46 32 N	102 17 E E	Alluvial
L	48	Uyanga-Taragt	11	Booroljuut occurrence	46 30 N	102 16 E	Alluvial
L	48	Uyanga-Taragt	12	Oltiin Baruun Salaa 1 occurrence	46 32 N	102 18 E	Alluvial
L	48	Uyanga-Taragt	13	Oltiin Baruun Salaa 2 occurrence	46 31 N	102 18 E	Alluvial
L	48	Uyanga-Taragt	14	Olziit Bulag occurrence	46 22 N	102 31 E	Alluvial-proluvial
L	48	Uyanga-	15	Khuurai Sair	46 22 N	102 21 E	Alluvial-proluvial

Row	Col- umn	District	Number	Name	Latitude	Longitude	Deposit Model
L	48	Taragt Uyanga- Taragt	16	occurrence Sort occurrence	46 21 N	102 30 E	Alluvial-proluvial
L	48	Bayan-Ondor	17	Ekhen Khudag occurrence	46 39 N	103 37 E	Alluvial
L	48	Bayan-Ondor	18	Deliin -uur occurrence	46 31 N	103 55 E	Proluvial
L	48	Bayan-Ondor	19	Kharzat occurrence	46 32 N	104 03 E	Proluvial
L	48	Bayan-Ondor	20	Khushuut occurrence	46 29 N	103 50 E	Proluvial
L	49	Bayan-Ondor	1	Khatagtai deposit	47 39 N	109 13 E	Alluvial-proluvial
L	49	Tsenkher gol	2	Ijigtei deposit	47 39 N	109 15 E	Alluvial-proluvial
L	49	Ulaan Ondor	3	Khailaast deposit	47 27 N	110 19 E	Proluvial
M	45	Khurimt	1	Khuitengol occurrence	48 07 N	88 53 E	Alluvial
M	45	Khurimt	2	Chamatgol occurrence	48 08 N	89 00 E	Alluvial
M	45	Khurimt	3	Eolt gol occurrence	48 05 N	89 12 E	Alluvial
M	46	Burgas- taingol	1	Talyn Salaa deposit	49 31 N	91 47 E	Alluvial
M	46	Burgast- aingol	2	Burgastaingol deposit	49 30 N	91 53 E	Alluvial
M	46	Burgas- taingol	3	Shuluunbulag deposit	49 32 N	91 51 E	Alluvial
M	46	Burgas- taingol	4	Khorkhoitynzag occurrence	49 26 N	91 46 E	Alluvial
M	46	Uregnuur	5	Ijigiingol deposit	49 01 N	91 11 E	Alluvial
M	46	Khyargas	6	Bayangol occurrence	49 10 N	95 17 E	Alluvial-proluvial
M	46	Zavkhan- mandal	7	Zuun Shuvuu Uul occur.	48 14 N	94 40 E	Proluvial
M	47	Khogiingol	1	Khotongol occurrence	51 14 N	99 55 E	Alluvial
M	47	Khogiingol	2	Altargana deposit	50 19 N	98 55 E	Alluvial
M	48	Azargyngol	1	Tsagaanchuluut occurrence	50 08 N	103 45 E	Alluvial
M	48	Teshig	2	Ereen occurrence	50 05 N	102 31 E	Deluvial
M	48	Eroogol	3	Khyarsgol occurrence	49 46 N	107 52 E	Alluvial
M	48	Eroogol	4	Deed Khyars occurrence	49 47 N	107 57 E	Alluvial
M	48	Eroogol	5	Khotgoryn occurrence	49 39 N	107 48 E	Alluvial
M	48	Eroogol	6	Zelt occurrence	49 38 N	107 41 E	Alluvial
M	48	Eroogol	7	Tsagaanzur deposit	49 38 N	107 45 E	Alluvial
M	48	Eroogol	8	Shapka occurrence	49 39 N	107 46 E	Alluvial
M	48	Eroogol	9	-uuryн occurrence	49 38 N	107 48 E	Alluvial
M	48	Eroogol	10	Khudergol deposite	49 39 N	107 44 E	Alluvial
M	48	Eroogol	11	Shorgooljgol occurrence	49 31 N	107 32 E	Alluvial
M	48	Eroogol	12	Tsagaan Shiluust occur.	49 33 N	107 35 E	Alluvial
M	48	Eroogol	13	Buduun occurrence	49 35 N	107 37 E	Alluvial
M	48	Eroogol	14	Galgatai occurrence	49 35 N	107 23 E	Alluvial
M	48	Eroogol	15	Olt occurrence	49 31 N	107 14 E	Alluvial
M	48	Eroogol	16	Jargalant occurrence	49 33 N	107 18 E	Alluvial

Row	Col- umn	District	Number	Name	Latitude	Longitude	Deposit Model
M	48	Eroogol	17	-amagtain deposit	49 30 N	107 21 E	Alluvial
M	48	Eroogol	18	Sangiin deposit	49 30 N	107 22 E	Alluvial
M	48	Eroogol	19	Tolgoit deposit	49 28 N	107 23 E	Alluvial
M	48	Eroogol	20	Nariingol deposit	49 27 N	107 22 E	Alluvial
M	48	Eroogol	21	Bugantyn Chuluut occurr.	49 27 N	107 18 E	Alluvial
M	48	Eroogol	22	Gozon Shar deposit	49 21 N	107 24 E	Alluvial
M	48	Eroogol	23	Niilekh deposit	49 28 N	107 28 E	Alluvial
M	48	Eroogol	24	Bugant deposit	49 26 N	107 20 E	Alluvial
M	48	Eroogol	25	Baga Olont deposit	49 24 N	107 19 E	Alluvial
M	48	Eroogol	26	Ikh Olont deposit	49 25 N	107 21 E	Alluvial
M	48	Eroogol	27	Ikh Olont branch deposit	49 24 N	107 19 E	Alluvial
M	48	Eroogol	28	Baga Suv occurrence	49 26 N	107 30 E	Alluvial
M	48	Eroogol	29	Akhain occurrence	49 30 N	107 07 E	Alluvial
M	48	Eroogol	30	Ugtaal occurrence	49 24 N	107 11 E	Alluvial
M	48	Eroogol	31	Chuluut occurrence	49 23 N	107 10 E	Alluvial
M	48	Eroogol	32	Narst occurrence	49 22 N	107 10 E	Alluvial
M	48	Eroogol	33	Oroin Gorkhi deposit	49 23 N	107 14 E	Alluvial
M	48	Eroogol	34	Salbart occurrence	49 23 N	107 16 E	Alluvial
M	48	Eroogol	35	Eroogol deposit	49 19 N	107 15 E	Alluvial
M	48	Eroogol	36	Khereengol occurrence	49 17 N	107 15 E	Alluvial
M	48	Eroogol	37	“Gold” deposit	49 26 N	107 22 E	Alluvial
M	48	Eroogol	38	Buuralgol deposit	49 18 N	107 08 E	Alluvial
M	48	Eroogol	39	Ikh Ajir deposit	49 16 N	107 11 E	Alluvial
M	48	Eroogol	40	Ikh Alt deposit	49 15 N	107 12 E	Alluvial
M	48	Eroogol	41	Baga Ajir Deposit	49 14 N	107 11 E	Alluvial
M	48	Eroogol	42	Occurrence between the Baga Ajir and the Ar Mai	49 12 N	107 12 E	Alluvial
M	48	Eroogol	43	Ar Mai occurrence	49 11 N	107 13 E	Alluvial
M	48	Eroogol	44	Occurrence between the Ar Mai and the Berleg	49 08 N	107 07 E	Alluvial
M	48	Eroogol	45	Berleg deposit	49 06 N	107 06 E	Alluvial
M	48	Eroogol	46	Yalbag deposite	49 04 N	106 57 E	Alluvial
M	48	Eroogol	47	Byrgachi occurreice	49 06 N	107 02 E	Alluvial
M	48	Eroogol	48	Mukhar occurrence	49 06 N	107 00 E	Alluvial
M	48	Eroogol	49	Nariin deposit	49 06 N	106 58 E	Alluvial
M	48	Eroogol	50	Khoshoot deposit	49 06 N	106 57 E	Alluvial
M	48	Eroogol	51	Tsagaanchuluut deposit	49 03 N	106 57 E	Alluvial
M	48	Eroogol	52	Khuiten dposit	49 16 N	106 42 E	Alluvial
M	48	Eroogol	53	Ikh -oeon deposit	49 25 N	106 45 E	Alluvial
M	48	Eroogol	54	Khuitenbulag deposit	49 23 N	106 40 E	Alluvial
M	48	Eroogol	55	Baga -oeon deposit	49 19 N	106 44 E	Alluvial
M	48	Eroogol	56	Mogoi deposit	49 20 N	106 48 E	Alluvial
M	48	Eroogol	57	Olont deposit	49 21 N	106 55 E	Alluvial
M	48	Eroogol	58	Tsamkhag deposit	49 19 N	106 44 E	Alluvial
M	48	Eroogol	59	Ikh Kharganat deposit	49 25 N	106 58 E	Alluvial
M	48	Eroogol	60	Zooluukgarynkhondii	49 17 N	106 23 E	Alluvial

Row	Col- umn	District	Number	Name	Latitude	Longitude	Deposit Model
				dep.			
M	48	Eroogol	61	Shaazgait deposit	49 16 N	106 27 E	Alluvial
M	48	Eroogol	62	Jalga 1, 2 deposit	49 16 –	106 28 E	Alluvial
M	48	Eroogol	63	Khavchuu deposit	49 14 N	106 29 E	Alluvial
M	48	Eroogol	64	Ikh Ovoljoo deposit	49 15 N	106 30 E	Alluvial
M	48	Eroogol	65	Burkhant deposit	49 14 N	106 30 E	Alluvial
M	48	Eroogol	66	Sharyngol deposit	49 13 N	106 31 E	Alluvial
M	48	Eroogol	67	Shivergol occurrence	48 58 N	106 51 E	Alluvial
M	48	Boro- Zuunmod	68	Khuurai -uga occurrence	48 45 N	105 30 E	Alluvial
M	48	Boro- Zuunmod	69	Burgedtei occurrence	48 46 N	105 35 E	Alluvial
M	48	Boro- Zuunmod	70	Shanagan occurrence	48 43 N	106 08 E	Alluvial
M	48	Boro- Zuunmod	71	Tsagaangozgor deposit	48 39 N	105 13 E	Proluvial
M	48	Boro- Zuunmod	72	Khar Yamaat occurrence	48 41 N	105 56 E	Alluvial
M	48	Boro- Zuunmod	73	Nariinkhondii occurrence	48 44 N	106 08 E	Alluvial and proluvial
M	48	Boro- Zuunmod	74	Ikh Tashir deposit	48 45 N	106 11 E	Alluvial and proluvial
M	48	Boro- Zuunmod	75	Nerguilhondii deposit	48 43 N	106 11 E	Alluvial and proluvial
M	48	Boro- Zuunmod	76	Biluut deposit	48 42 N	106 32 E	Alluvial
M	48	Boro- Zuunmod	77	Gachuurt deposit	48 37 N	106 35 E	Alluvial
M	48	Boro- Zuunmod	78	Borkhujiriin occurrence	48 22 N	106 11 E	Alluvial
M	48	Boro- Zuunmod	79	Baruunmukhar occurrence	48 21 N	106 10 E	Alluvial-proluvial
M	48	Zaamar	80	Ogoomor occurrence	48 35 N	104 34 E	Alluvial
M	48	Zaamar	81	Tuulyn dood kheseg occur.	48 30 N	104 32 E	Alluvial
M	48	Zaamar	82	Artamsag deposit	48 27 N	104 31 E	Alluvial
M	48	Zaamar	83	Jalga 10 deposit	48 28 N	104 32 E	Alluvial
M	48	Zaamar	84	Ailt -Jalga 7 deposit	48 28 N	104 34 E	Alluvial-proluvial
M	48	Zaamar	85	Tosongiingol deposit	48 27 N	104 35 E	Alluvial
M	48	Zaamar	86	Toson Poligon deposit	48 26 N	104 32 E	Alluvial terrace
M	48	Zaamar	87	Urtsair deposit	48 26 N	104 34 E	Alluvial
M	48	Zaamar	88	Tsagaanbulag deposit	48 25 N	104 34 E	Alluvial
M	48	Zaamar	89	Ulaanereg deposit	48 24 N	104 34 E	Alluvial
M	48	Zaamar	90	Tuul Paleovalley occur.	48 23 N	104 30 E	Alluvial
M	48	Zaamar	91	Bayangol Poligon deposit	48 21 N	104 29 E	Alluvial terrace
M	48	Zaamar	92	Bayangol deposit	48 22 N	104 33 E	Alluvial
M	48	Zaamar	93	Ikh Tokhoirol occurrence	48 21 N	104 27 E	Alluvial
M	48	Zaamar	94	Khailaast deposit	48 19 N	104 31 E	Alluvial
M	48	Zaamar	95	Tsagaanchuluut deposit	48 17 N	104 34 E	Alluvial
M	48	Zaamar	96	Bagakhailaast occurrence	48 20 N	104 30 E	Alluvial

Row	Column	District	Number	Name	Latitude	Longitude	Deposit Model
M	48	Zaamar	97	Arnaimagan deposit	48 17 N	104 30 E	Alluvial
M	48	Zaamar	98	Tuul Poligon deposit	48 17 N	104 23 E	Alluvial
M	48	Zaamar	99	Baruunshand occurrence	48 18 N	104 35 E	Alluvial-proluvial
M	48	Zaamar	100	Khalzan occurrence	48 17 N	104 37 E	Alluvial
M	48	Zaamar	101	Baganaimagan deposit.	48 17 N	104 27 E	Alluvial
M	48	Zaamar	102	Nogoon Usny Khailaast oc.	48 16 N	104 20 E	Alluvial
M	48	Zaamar	103	Ikh Galt deposit	48 15 N	104 22 E	Proluvial
M	48	Zaamar	104	Jalga 43 deposit	48 14 N	104 21 E	Proluvial
M	48	Zaamar	105	Tuul terrace deposit	48 12 N	104 20 E	Alluvial terrace
M	48	Zaamar	106	Jalga 44 deposit	48 11 N	104 20 E	Alluvial
M	48	Zaamar	107	Omiin Am occurrence	48 09 N	104 20 E	Alluvial-proluvial
M	48	Zaamar	108	Jalga 48 occurrence	48 07 N	104 19 E	Alluvial-proluvial
M	48	Zaamar	109	Jalga 47 occurrence	48 06 N	104 10 E	Alluvial-proluvial
M	48	Zaamar	110	Jalga 45 occurrence	48 05 N	104 22 E	Alluvial-proluvial
M	48	Zaamar	111	Occurrence -o 139	48 06 N	104 23 E	Alluvial-proluvial
M	48	Zaamar	112	Ulaanereg occurrence	48 05 N	104 24 E	Alluvial-proluvial
M	48	Zaamar	113	Tsagaanchuluut occurrence	48 04 N	104 27 E	Alluvial-proluvial
M	48	Zaamar	114	Ovor -aimagan occur.	48 07 N	104 28 E	Alluvial
M	48	Onon	115	Mandalynkhooloi occur.	48 41 N	104 38 E	Alluvial
M	48	Onon	116	Shar Us gol occurrence	48 44 N	104 54 E	Alluvial
M	48	Onon	117	Toilbyn khooloi occur.	48 49 N	104 38 E	Alluvial
M	48	Onon	118	Datsangiin khooloi occur.	48 50 N	105 02 E	Alluvial
M	48	Onon	119	Olzii -uga occurrence	48 44 N	104 46 E	Alluvial
M	49	Doch gol	1	Ishgentiingol occurrence	50 10 N	113 57 E	Alluvial
M	49	Doch gol	2	Khondlongiin occurrence	49 55 N	113 27 E	Alluvial-proluvial
M	49	Doch gol	3	Khondlongiin Baruun Salaa occurrence	49 54 N	113 29 E	Alluvial-proluvial
M	49	Doch gol	4	Ulaan Shoroo occurrence	49 52 N	113 20 E	Alluvial-proluvial
M	49	Doch gol	5	Ovor occurrence	49 51 N	113 19 E	Alluvial
M	49	Doch gol	6	Khuiten Burdiin Zuun Salaa occurrence	49 51 N	117 28 E	Alluvial-proluvial
M	49	Doch gol	7	Doch gol occurrence	49 50 N	113 15 E	Alluvial
M	49	Doch gol	8	Dund Ats occurrence	49 40 N	114 00 E	Alluvial-proluvial
M	49	Doch gol	9	Baruun Ats occurrence	49 47 N	113 53 E	Alluvial- proluvial
M	49	Doch gol	10	Jargalantyn Zuun khooloi occurrence	49 44 N	113 28 E	Alluvial-proluvial
M	49	Doch gol	11	Khokh Ondoriin Khooloi occurrence	49 40 N	113 45 E	Alluvial-proluvial
M	49	Doch gol	12	Sumtyn Tsagaan - uuryin Khooloi occurrence	49 36 N	113 48 E	Alluvial-proluvial
M	49	Doch gol	13	Sumtyn Tsagaan - uuryin Khooloin Baruun Salaa oc.	49 36 N	117 37 E	Alluvial-proluvial

Row	Column	District	Number	Name	Latitude	Longitude	Deposit Model
M	49	Doch gol	14	Khadagtyn Shimiin Khooloi occurrence	49 35 N	113 33 E	Alluvial-proluvial
M	49	Turgen	15	Dagshaa occurrence	49 34 N	113 14 E	Alluvial-proluvial
M	49	Turgen	16	Bayangol occurrence	49 31 N	113 10 E	Alluvial
M	49	Turgen	17	Jargalantyn Baruun Khooloin Zuun Sudag oc.	49 31 N	113 34 E	Alluvial-proluvial
M	49	Turgen	18	Jargalantyn Baruun Khooloin Dund khondiin Ekh oc.	49 32 N	113 35 E	Alluvial-proluvial
M	49	Turgen	19	Ovoljoo deposit	49 33 N	113 15 E	Alluvial
M	49	Turgen	20	Rashaant deposit	49 31 N	113 15 E	Alluvial
M	49	Turgen	21	Khaluynyngol occurrence	49 31 N	112 58 E	Alluvial
M	49	Turgen	22	Berkhiingol occurrence	49 32 N	113 00 E	Alluvial
M	49	Turgen	23	Tsagaanchuluut Khudag deposit	49 31 N	113 23 E	Alluvial
M	49	Turgen	24	Tsagaanchuluut Khooloi deposit	49 31 N	113 24 E	Alluvial
M	49	Turgen	25	Tsagaanchuluut Khudagiin Baruun Salaa deposit	49 31 N	113 22 E	Alluvial
M	49	Turgen	26	Gun Ondoriin Bulag oc.	49 09 N	113 23 E	Alluvial
M	49	Turgen	27	Sumtyn Khooloin Baruun Salaa occurrence	49 30 N	113 32 E	Alluvial
M	49	Turgen	28	Jargalantyn Baruun Khooloin Baruun Sudag oc.	49 32 N	113 35 E	Alluvial-proluvial
M	49	Ereendabaa	29	Ikh Khaichingolyn Ekh oc.	49 30 N	112 50 E	Alluvial
M	49	Ereendabaa	30	Ikh Khaichingolyn Baruun Tsutgal occurrence	49 29 N	112 48 E	Alluvial
M	49	Ereendabaa	31	Ikh Khaichingolyn Zuun Tsutgal occurrence	49 29 N	112 52 E	Alluvial
M	49	Ereendabaa	32	Orgorog Daguukh Sudag oc.	49 27 N	112 50 E	Alluvial
M	49	Ereendabaa	33	Ikh Khaichingol occurrence	49 27 N	112 52 E	Alluvial
M	49	Ereendabaa	34	Baga Khaichingol occurrence	49 24 N	112 50 E	Alluvial
M	49	Ereendabaa	35	Zuun Khujirt gol occurrence	49 21 N	112 17 E	Alluvial
M	49	Ereendabaa	36	Aryngol occurrence	49 18 N	112 30 E	Alluvial
M	49	Ereendabaa	37	Baruun Khujirt Zuun Sudag	49 18 N	112 45 E	Alluvial
M	49	Ereendabaa	38	Baruun Khujirt occurrence	49 16 N	112 48 E	Alluvial
M	49	Ereendabaa	39	Zuun Khujirt Amsar occurrence	49 16 N	112 50 E	Alluvial
M	49	Ereendabaa	40	Bituugiingol occurrence	49 17 N	112 42 E	Alluvial
M	49	Baljiingol	41	Khavirgangol occurrence	49 11 N	110 20 E	Alluvial

Row	Column	District	Number	Name	Latitude	Longitude	Deposit Model
M	49	Baljiingol	42	Khomolgol deposit	49 08 N	110 27 E	Alluvial
M	49	Baljiingol	43	Baruun Khuurai Khondii occurrence	49 10 N	110 26 E	Alluvial
M	49	Baljiingol	44	Chokhol Gorkhi occurrence	49 05 N	110 33 E	Alluvial
M	49	Baljiingol	45	Galttai occurrence	49 06 N	110 44 E	Alluvial
M	49	Baljiingol	46	Uliastai occurrence	49 08 N	110 44 E	Alluvial
M	49	Baljiingol	47	Tsagaanchuluut Khondii occurrence	49 12 N	111 05 E	Alluvial
M	49	Baljiingol	48	Dalt occurrence	48 45 N	110 05 E	Alluvial
M	49	Baljiingol	49	Bat Olziit Owoo occurrence	48 41 N	110 35 E	Alluvial
M	49	Baljiingol	50	Onon Denj occurrence	48 40 N	110 35 E	Alluvial terrace
M	49	Terelj	51	Tereljgol occurrence	48 31 N	108 29 E	Alluvial
M	49	Terelj	52	Jambyn occurrence	48 30 N	108 31 E	Alluvial
M	49	Terelj	53	Khavtsalgot occurrence	48 32 N	108 32 E	Alluvial
M	49	Terelj	54	Dulaankhaan occurrence	48 26 N	108 08 E	Alluvial
M	49	Terelj	55	Tuul occurrence	48 21 N	108 05 E	Alluvial
M	49	Shuusiingol	56	Shinestei occurrence	48 43 N	111 40	Alluvial
M	49	Shuusiingo	57	Khamkhikh occurrence	48 41 N	111 35 E	Alluvial
M	49	Narsynkhon dlon	58	Erdene Owoo occurrence	48 27 N	112 38 E	Alluvial
M	49	Narsynkhon dlon	59	Salkhit deposit	48 17 N	112 22 E	Proluvial
M	49	Narsynkhon dlon	60	Tokhoi deposit	48 13 N	112 18 E	Proluvial
M	50	Dornot	1	Mukharkhavyn Khooloi occurrence	49 03 N	114 07 E	Alluvial