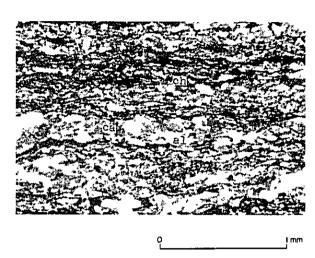
APPENDICES

Appendix 1 Microphotographs of Tin Sections



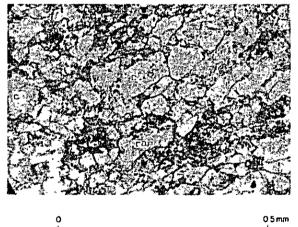
Sample No. TMR192

Locality: $Y = {}^{43} 41 {}^{300}$ X = 5 42 000

Green schist (Munzur F.)

ch : chlorite
ca : calcite
al : albite

(Crossed nicoles)



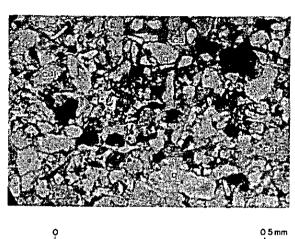
Sample No. T-4

Locality: the west of Babaocaği hamlet

Limestone (Bentepe F.)

ca: calcite

(Single nicol)



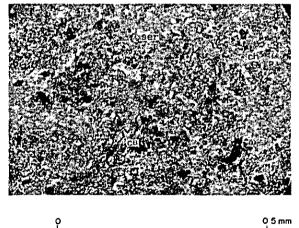
Sample No. T-21

Locality: Degirmen Tepe

Red mudstone (Bentepe F.)

ca: calcite q: quartz

(Single nicol)



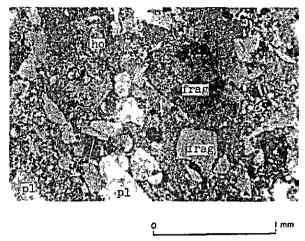
Sample No. T-22

Locality: the southeast of Kört hamlet

Mudstone (Kamışlık F.)

ser : sericite
ch : chlorite
ca : calcite

(Single nicol)



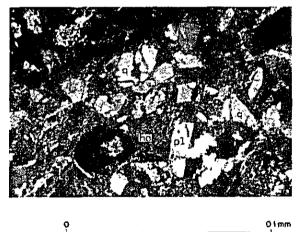
Sample No. TAR190

Locality: $Y = {}^{43} 40 {}^{800}$ $X = {}^{5} 31 {}^{950}$

Dacitic tuff (Düzpelit F.)

ho : hornblende pl : plagioclase frag: fragment

(Open nicol)

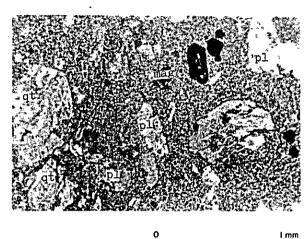


Sample No. T-16

Locality: the north of Uzundal hamlet

Dacitic tuff (Düzpelit F.)

ho: hornblende pl: plagioclase q: quartz



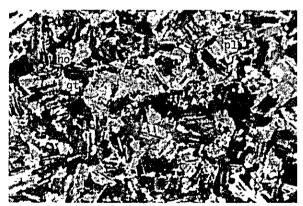
Sample No. TWR083

Locality: $Y = {}^{43} 47 {}^{200}$ $X = {}^{5} 21 {}^{150}$

Altered dacite (Cevizlik F.)

qt : quartz pl : plagioclase mag: magnetite

(Crossed nicoles)



Sample No. TMR076

Locality: $Y = {}^{43} 37 {}^{375}$ $X = {}^{5} 21 {}^{175}$

Dirik quartz diorit e

pl : plagioclase
ho : hornblende
qt : quartz



Sample No. TAR045

Locality: $Y = {}^{43}$ 33 450 $X = {}^{5}$ 25 950

Dalören diorite

pl : plagioclase aug: augite

bio: biotite fel: feldsper

(Crossed nicoles)



Sample No. TAR098

Locality: $Y = {}^{43} 43 {}^{350}$ $X = {}^{5} 29 800$

Bulanık quartz diorite

fel : feldspar

pl : plagioclase:

bio: biotite aug: augite



Sample No. TYR156

Locality: $Y = {}^{43} 36 625$ X = 5 38 925

Sin dacite

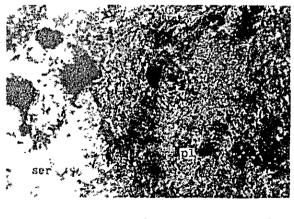
pl: plagioclase

(altered to sericite and

calcite)

qt: quartz

(Crossed nicoles)



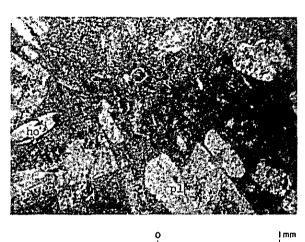
Sample No. TAR112

Locality: $Y = {}^{43} 35 670$

Sin dacite

pl : altered plagioclase

ser : sericite



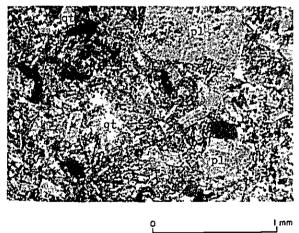
Sample No. TSR132

Locality: $Y = \frac{43}{39} = \frac{39}{675}$

Cet dacite

pl: plagioclase ho: hornblende

(Crossed nicoles)



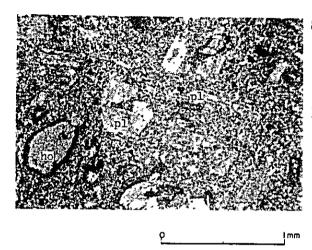
Sample No. TKR024

Locality: $Y = {}^{43} {}^{43} {}^{800}$ $X = {}^{5} {}^{21} {}^{600}$

Cet dacite

pl : plagioclase

qt : quartz



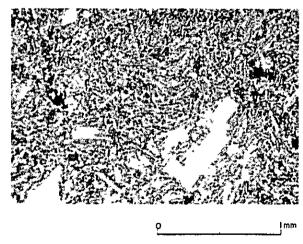
Sample No. TSR215

Locality: $Y = 43 \quad 34 \quad 100$ $X = 5 \quad 44 \quad 200$

Karatas dacite

pl: plagioclase ho: hornblende

(Crossed nicoles)



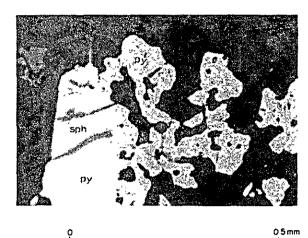
Sample No. TAR138

Locality: $Y = {}^{43} 36 {}^{400}$ X = 5 47 000

Tüllük porphyrite

pl: plagioclase

Appendix 2 Microphotographs of Polished Sections

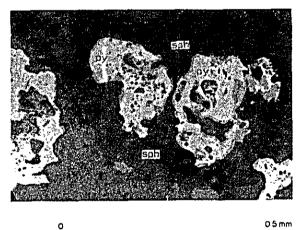


Sample No. T-8

Locality: Sine mine

Sin dacite with sph. and py.

sph : sphalerite
py : pyrite

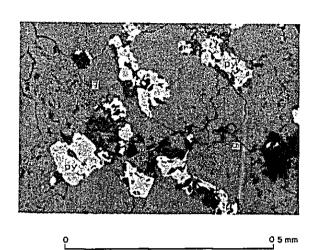


Sample No. T-8

Locality: Sine mine

Sin dacite with sph. and py.

sph : sphalerite
py : pyrite

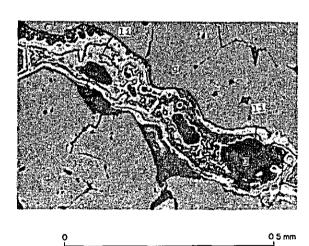


Sample No. T-12

Locality: Sin mine

Disseminate pyrite

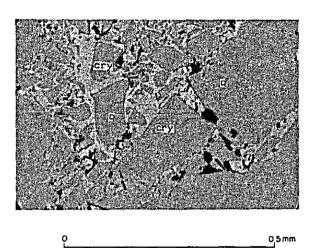
py: pyrite g : gangue



Sample No. T-12

Locality: Sin mine

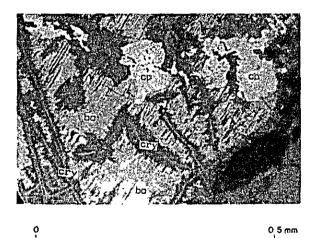
li : limonite g : gangue



Sample No. T-25

Locality: Kört mine

cry : crysocolla q : quartz



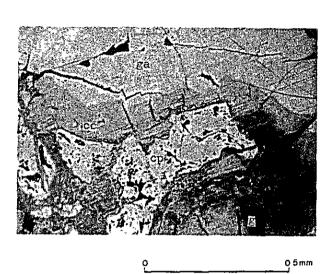
Sample No. T-25

Locality: Kört mine

Copper ore

cp : chalcopyrite
bo : bornite

cry: crysocolla

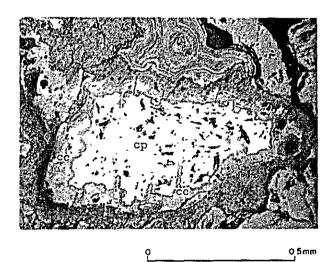


Sample No. TSR201(a)

Locality: Mamlis mine

Copper ore

cp:: chalcopyrite
cc : chalcocite
ga : galena
g : gangue

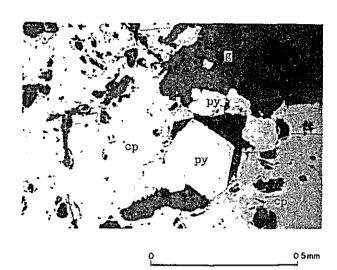


Sample No. TSR201(a)

Locality: Mamlis mine

Copper ore

cp : chalcopyrite
cc : chalcocite



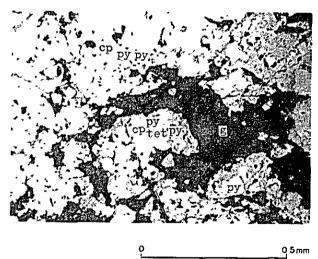
Sample No. TSR201(b)

Locality: Mamlis mine

Copper ore

cp: chalocopyrite

py : pyrite
g : gangue



Sample No. TSR201(b)

Locality: Mamlis mine

Copper ore

cp : chalcopyrite
tet : tetrahedrite

py : pyrite
g : gangue



Sample No. TSR201(c)

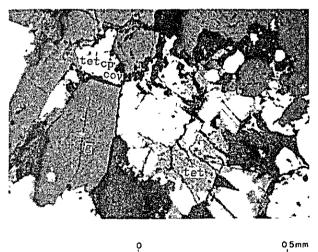
Locality: Mamlis mine

Copper ore

0 5 mm

cp : chalocopyrite
tet : tetrahedrite

py : pyrite
g : gange

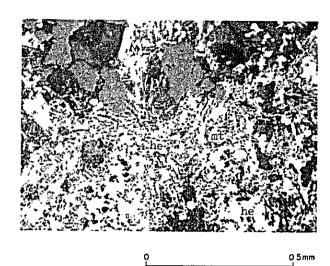


Sample No. TSR201(c)

Locality: Mamlis mine

Copper ore

cp : chalcopyrite
tet : tetrahedrite
cov: covelline
g : gangue



Sample No. TAR118

Locality: Mamlis mine

Limonite gossan

he: hematite mt: magnetite

Appendix 3 Chemical analysis of stream sediment samples

Sample No.	Location	Geological Index	Cu (ppm)	Pb (ppm)	Zn (ppm)	Mo (ppm)	Sample No.	Location	Geological Index	Cu (ppm)	Pb (ppm)	Zn (ppm)	Mo (ppm)
TAT-015	J42-b3		80	33	150	0	THT-016	J42-b3		45	0	140	0
016	11		50	50	115	0	018	.,		45	66	140	0
022	11		40	140	42	2.5	019	"		30	80	26	0
023	*1		30	150	52	3.5	020	"		70	58	180	0
024	11		20	100	21	2.5	022	,,	1	50	450	341	15
025	17		35	80	58	2.5	023	11		110	133	205	0
026	J42-b4		35	60	68	0	024			20	70	47	0
027	11		40	30	42	0	025	"		30	100	94	1
028	11		30	60	68	0	026	,,		20	90	68	1
029	11		60	80	79	0	027	"		0	70	68	2.5
132	J42-d1		135	110	195	0	028	**		20	120	94	0
133	11		70	116	180	0	032	J42-c2		100	50	150	0
134	11		90	83	200	0	033	*1		90	33	210	0
136	11		80	116	100	0	034	"		110	50	255	0
139	11		65	250	270	0	035	"		80	50	185	0
140	tı		40	83	125	0							
142	rt	•	50	50	135	0	TKT-002	J42-b3		50	60	47	0
143	11		80	91	160	0	003	"		40	150	31	1
144	11		80	83	240	1	004	P1		40	60	58	0
146	II		95	83	155	0	005	**		50	60	131	0
148	"		70	108	145	0	1	1				1	}
149	11		30	83	100	0	TMT-030	J43-d1		20	90	47	0
150	11		50	50	90	0	031	J43-b3		80	100	42	2.5
151	11		90	66	220	10	033	"		40	40	26	0
152	**		20	25	45	0	035	,,,		25	50	0	1
154	**		140	13	135	5	037	"		40	60	34	0
155	41		230	13	295	10	039	••	ļ ļ	20	80	63	0
156	"		130	25	80	10	040	"		45	60	126	0
157	n		40	25	130	5	042	"		40	50	63	0
159	"		20	13	80	G	043	"	 	40	60	68	0
160	11		30	25	140	5	048	"		25	120	26	0
161	**		20	36	170	5	049	"		40	70	24	0
			ļ				050	"	į I	40	90	79	0
THT-001	J42-b3		15	50	26	0	052	"		45	140	236	2.5
002	tī		30	100	31	0	053	11		40	90	42	0
006	**		25	90	31	0	054	"	[50	80	68	1
007	**		35	90	37	1	055	"		40	60	60	5.5
010	"		60	110	68	0	056	"		35	90	37	2.5
011	"		50	50	68	0	059	"	<u> </u>	35	120	34	0
013	**		20	160	52	0	060	"		20	50	26	1
014	**		35	90	37	0	062	J42-c2		95	66	240	45
015	**		40	70	42	0	063	111		100	75	220	0

Sample No.	Location	Geological Index	Cu (ppm)	Pb (ppm)	Zn (ppm)	Mo (ppm)	Sample No.	Location	Geological Index	Cu (ppm)	Pb (ppm)	Zn (ppm)	Mo (ppm)
TMT-064	J42-c2		80	66	195	0	TST-222	J43-d1		60	83	195	0
190	11		55	66	120	0	223	"		65	83	90	0
191	it.		50	75	150	0	225	11		90	100	230	1
193	J43-d1		70	100	205	0	229	17		80	166	195	2.5
194	tt		20	83	165	0	230	11		30	141	100	2.5
195	tt		80	66	170	0	231	F†		60	141	210	0
196	11		80	100	250	0	232	11		65	50	200	0
202	**		65	100	185	0	233	17		100	400	1200	0
203	11		175	116	340	1	234	"		70	50	140	0
204	11		60	16	170	0	235			75	66	160	0
206	n		90	110	190	0	237	"		85	100	190	0
207	11		80	183	245	0	261	11		25	13	50	5
230	*1		20	25	70	3	263	"		40	36	90	0
231	11		30	25	90	5	265	J42-b3		20	25	70	5
232	н		20	13	45	3	266	"		30	43	60	3
233	**		30	25	100	5	267	"		25	81.	90	5
234	†1		30	31	75	0	268	"		50	56	140	5
235	11		20	25	85	3	269	"		225	31	145	3
237	*11		40	25	90	3	270	"		35	13	50	0
238	J42-b3		25	36	65	0	272	"		50	43	80	3
239	11		30	25	100	20	273	"		10	31	20	5
240	i t		30	25	80	0	274	J43-d1		25	43	60	0
241	J43-d1		30	36	120	5	275	11		25	36	50	0
242	11		30	25	85	3	277	It		15	36	40	0
243	it.		25	13	70	3	280	"		10	25	85	3
244	J42-c2		30	36	100	5							
245	11		30	25	65	3	TWT-027	J42-b3		10	60	31	0
246	11		30	36	95	5	028	rt .		20	40	26	0
				Ì			031	"		0	70	55	0
TST-042	J42-b3		25 .	100	24	0	033	11		0	80	47	0
043	"		40	70	37	0	036	11		35	90	37	0
045	**		50	80	68	18	037	"		35	60	84	1
046	**		45	60	43	2.5	038	"		40	90	168	0
047	. "		30	100	26	5	039	11		30	66	100	0
048	J42-c2		80	75	240	0	040	11		50	80	50	1
212	J43-d1		55	92	130	0	041	"		40	60	47	1
213	n		50	140	100	0	042	"		30	75	100	0
216	11		55	66	100	0	043	"		30	90	39	0
218	*1		85	66	180	0	044	"		25	38	125	0
219	*1		45	0	100	0	045	"		50	150	173	0
220	**		60	75	95	0	048	"		135	75	130	0
221	**		60	50	160	0	049	17		45	70	47	0

Sample No.	Location	Geological Index	Cu (ppm)	Pb (ppm)	Zn (ppm)	Mo (ppm)	Sample No.	Location	Geological Index	Cu (ppm)	Pb (ppm)	Zn (ppm)	Mo (ppm)
TWT-050	J42-b3		40	40	105	0	TYT-058	J43-d1		65	16	160	0
051			40	70	73	0	064	117		25	0	170	0
052			50	50	84	0	065	"		40	33	150	0
053			30	40	79	0	066	"	,	70	83	150	0
057	J42-c2	i	-	-	-	-	067	u		100	158	160	0
156	J43-d1		80	100	210	0	069	"		75	91	180	0
157	,,,		50	166	190	0	073	,,		65	66	220	0
158	"		40	150	140	0	074	17		70	58	170	0
159	17		70	150	190	0	075	11		90	83	190	0
160	"		100	150	175	0	076	**		95	100	200	0
161	tr -		90	183	180	0	077	tr		75	80	140	0
162	17		80	183	190	0	079	11		95	66	195	0
163	"		70	183	140	0	080	17		85	91	160	0
164	11		50	166	115	0	107	"		20	13	50	0
165	,,		60	216	130	0	111	**	:	40	43	75	5
166	"		140	166	155	0	113	77		25	25	60	3
169	"		90	83	250	0	114	17		25	36	50	0
170	" '		90	100	290	0	115	11		25	25	50	3
171	11		100	41	210	0	116	11		20	13	50	0
172	"		85	66	200	0	117	11		25	36	65	20
173	11		85	83	150	0	118	п		20	0	50	3
174	11		105	100	220	0	218						
175	"		100	66	180	0	218	J42-c2		41	20	106	2.5
176	n	'	80	50	210	0	219	"		41	10	85	5
177	"		60	50	170	0	220	11		46	30	103	4
						Î	221	"		52	25	103	1.5
TYT-024	J42-b3		40	50	110	0	222	п		41	40	109	1
025	**		45	90	31	0	223	11		36	20	79	1.5
026	"		40	110	47	1	224	11		41	35	91	1
028	"		50	41	130	0	225	11		36	35	91	2
029	"		110	66	150	0	226	11	:	36	20	73	3
030	"		45	33	140	0	227	"		36	40	91	2
031	"	ļ	35	41	140	0	234	"		41	40	61	3
032	"		55	66	160	0	235	"		31	50	161	5
033	"		40	33	150	0	236	11		21	20	88	7
034	"		40	110	58	2.5	237	f1		31	212	185	2
035	"		50	130	58	0	238	"		31	91	88	2.5
036	. "		40	58	130	2.5	239	"		15	60	36	1
037	"		25	100	126	1	240	*1		26	35	51	1.5
038	"		40	60	37	0	241	tr		36	40	48	0
039	"	į	40	110	47	1	244	17	ľ	46	86	151	3.5
055	"		110	100	165	0	1						

Appendix 4 Chemical analysis of soil samples

Sample No.	Location	Geological Index	Cu (ppm)	Pb (ppm)	Zn (ppm)	Mo (ppm)	Sample No.	Location	Geological Index	Cu (ppm)	Pb (ppm)	Zn (ppm)	Mo (ppm)
TAS-062	J42-c1	Dm	55	45	80	1	TAS-182	J42-c1	Dm	40	31	80	0
063		11	80	90	295	2.5	183		IR	30	13	60	0
064	"	,,	75	120	200	1	184	н	11	40	25	80	0
065	"	"	50	105	65	0	185	11	11	30	25	70	3
066	,,	n 0	10	135	85	0	187	11	11	35	25	75	3
067		+1	40	120	110	0	188	H.	11	15	25	60	0
068	,,	",	90	150	155	0	191	J42- c2	Karşılar Gt	95	43	2760	0
069	**	11	90	570	260	0	192	"	11	20	50	60	0
070	"	 	190	225	80	0	193	,,	,,,	20	43	40	0
071	11	11	55	120	195	0	194	"	"	25	50	75	3
072		.,	50	105	175	0	195	"	Ae	50	36	260	3
073	,,	,,	50	120	170	0	196	"	Karşılar Gt	50	43	80	8
078	11	Pt	50	83	140	0	197	"	"	70	36	80	4
079	,,	Çet Dt	30	66	40	0	198	"	Sin Dt	35	25	60	3
080	"	,,,	70	83	200	3	199	,,	Mp	40	25	70	0
081	"	Dm	40	66	20	0	200	11		40	50	100	5
082	"	"	0	83	60	0	206	"	"	40	75	130	5
083) n] ,,	20	50	300	0	207	"	Ae	65	25	80	3
084		, n	0	33	40	0	208	11	11	55	25	70	3
085	,,	,,	0	50	30	1	209	"] "	55	36	70	3
086	"	11	30	66	100	0	210	"	Sin Dt	35	25	50	0
087	h 11	1,,	70	116	100	0	211		Ae	70	50	90	3
088	"	10	60	66	140	1	212	"		55	50	90	5
089	"	,,	100	100	140	1	213	"	"	45	25	100	5
090	- "	Çet Dt	50	83	40	3	214	11	- 11	60	75	160	3
091	,,	Dm	100	133	220	0	215	••	, ,,	40	50	75	3
166	J42-c2	Q	40	50	95	3	216	,	"	55	43	160	0
167		tt	40	63	110	3	218	,,	Мр	55	63	240	0
168	11	***	40	63	115	4	219	**	11	55	36	110	0
169	"		45	50	180	3	, []	ļ		Ì		ļ
170	"	,,	65	43	80	0	TBS-004	J42-d2	Dm	165	135	505	10
171		Karataş Di	45	36	60	3	005	11	11	140	65	140	2.5
172	,,	"	70	56	75	0	007	"	Bulanık Gt	60	50	75	5
173	"	Be	30	56	90	5	012	"	Dm	85	80	265	5
174] ,,	"	70	63	190	8	013	**		85	120	315	0
175		Ae	30	50	50	3	015	ŀ	Çet Dt	60	30	200	0
176	,,	,,,	30	50	50	3	017	1	11	50	30	165	17.5
177	J42-c1	Dm	25	43	80	0	018	11	"	75	30	95	5
178	"	"	35	36	110	0	020	**	۱ .,	70	0	215	2.5
179	,,	.,	30	25	60	0	021		Dm	50	25	60	1
180	.,	***	20	31	60	5	023	ķ	Çet Dt	50	30	80	0
181		.,	30	31	80	0	023		Ver Dr	25	5	75	0
	<u> </u>					<u>L</u>]	<u> </u>	<u></u>	20		1 "	L <u> </u>

Sample	Location	Geological	Cu	Pb	Zn	Мо	Sample	Location	Geological	Cu	Pb	Zn	Мо
No.		Index	(ppm)	(ppm)	(ppm)	(ppm)	No.		Index	(ppm)	(ppm)	(ppm)	(ppm)
TBS-025	J42-d2	Çet Dt	75	30	200	2.5	TBS-088	J42-c1	Dm	30	200	455	1
027	41	11	55	20	130	1 1	090	"	11	130	50	120	1
028	"	11	40	15	170	0	092	"	"	50	33	55	1
030	11	**	85	20	120	0	093	**	**	125	100	195	0
031	"	Dm	80	30	165	0	094	11	17	30	66	150	0
036	J42-c1	Çet Dt	35	30	100	1	}						·
037	"	"	20	30	15	1.5							
041	"	11	45	0	230	1	TDS-001	J42-c2	Be	130	150	380	0
042	"	11	45	30	150	2.5	002	"	11	80	83	160	0
043	11	"	80	75	190	1	003	"	Dm	60	83	150	0
044	11	"	80	5	185	5	004	"	Pt	70	83	160	0
045	"	Pt	40	65	150	0	005	"	Dm	40	33	150	0
046	71	Çet Dt	30	50	60	0	006	"	"	50	33	120	0
047	11	Dm	35	35	140	0	007	''	Pt	80	50	130	0
048	"	**	25	0	110	0	800	"	Dm	60	60	160	0
050	"	"	50	105	110	0	009	*1	11	60	66	150	0
051	"	Çet Dt	45	20	85	0	010	*1	n	70	100	120	3
053	"	Ae	80	15	245	1	011	"	Be	70	100	160	3
055	"	Dm	40	15	120	2.5	012	"	Dm	120	100	160	3
056	"	Çet Dt	10	0	80	1	013	"	Ae	100	83	240	3
058	"	**	40	5	110	0	014	"	11	130	116	290	3
059	11	Dm	50	5	130	1	015	"	Sin Dt	820	466	1500	0
060	"	••	45	0	105	5	016	"	"	180	133	230	0
061	"	"	50	90	180	1	017	**	Be	110	100	200	0
066	J42-c2	Sin Dt	40	17	230	11	018	"	11	80	50	150	0
067	۰,	"	240	30	230	1	019	"	Dm	60	16	70	0
068	**	ŧ;	120	0	430	1	020	"	"	480	33	60	25
070	r1	"	55	0	220	1	021	11	"	60	33	110	3
071	, ,,	**	55	5	250	1	022		Sin Dt	80	33	150	0
072	71	**	35	45	10	0	023	"	Dm	70	50	140	0
073	17	"	100	50	65	1	024	.,	Sin Dt	60	33	80	0
074	71	Ae	310	1300	4150	0	025	,,	Dm	70	50	200	0
076	J42-c1	Ae	65	120	290	2.5	026	"	,,	50	66	130	0
078	J42-c2	Sin Dt	125	66	230	1	027	"	"	30	33	110	0
079	"	н	40	83	120	0	028	"	**	30	50	90	0
080	,,	Ae	125	83	215	0	029		"	120	83	150	3
081	,,	1.5	70	66	160	0	030	' ''	,,	80	83	130	3
083	J42-cl	Dm	45	58	45	0	031	"	"	70	50	150	3
084	"	"	40	41	110	1	032	-11	.,	80	50	180	0,
085	,,	,,	135	66	80	0	033	"	,,	80	66	120	0
086	11	.,	60	75	195	0	034	"	"	90	50	180	0
087	**	••	225	66	50	0	035	**	"	50	33	10	0
087			225	ijij	ן סט	<u> </u>	V35	<u>'</u>	<u> </u>	J 50	33	10	10

Sample No.	Location	Geological Index	Cu (ppm)	Pb (ppm)	Zn (ppm)	Mo (ppm)	Sample No.	Location	Geological Index	Cu (ppm)	Pb (ppm)	Zn (ppm)	Mo (ppm)
TDS-036	J42-c2	Dm	20	83	30	0	TDS-078	J42- c2	Sin Dt	20	66	80	3
037	"	"	40	66	150	3	079	l "	11	30	66	120	3
038	**	"	50	100	160	3	080	11	11	30	66	130	3
039	11	Sin Dt	50	83	150	3	081	} ''	11	50	66	150	3
040	n	11	60	66	150	0	082	.,	11	50	50	110	0
041	**	Dm	60	66	100	5	083	"	11	20	50	90	0
042	.,	Sin Dt	30	50	130	3	084	11	Ae	140	66	250	0
043	11	11	40	50	100	0	085	"	Sin Dt	30	50	190	3
044		Dm	50	50	130	0	086	ļ "	п	120	116	210	3
045	.,	17	50	83	110	0	087	,,,	Ae	100	100	230	3
046	J42-c1	Sin Dt	40	33	110	3	088	٠, ا	11	110	116	270	3
047	 "	, ,,	80	66	210	0	089	"	11	110	100	250	0
048	,,	Dm	70	83	190	5	090	r1	"	130	83	250	0
049		н	50	66	60	0	091	"	"	110	100	230	5
050) ,,	"	90	83	150	0	092	,,	"	150	133	220	3
051	J42-c2	Dm	80	100	100	0	093	J42-c1	Dm	100	216	40	5
052	J42-c1	Dm	40	110	110	5	094	n	Çet Dt	200	183	200	5
053	"	lt.	50	100	40	0	095		Dm	60	200	150	5
054	,,,	"	80	50	80	0	096		11	60	83	70	5
055	,,	11	130	250	150	5	097	,,	••	80	216	260	5
056	"	11	180	100	110	0	098	"	11	60	416	290	5
057	,,	"	100	66	190	0	099	"	**	50	83	80	0
058			80	66	190	0	100	"	Bulanık Gt	70	600	280	0
059	,,,	"	60	66	160	0	101	11	"	120	750	100	3
060	"	Pt	100	100	130	0	102		Dm	70	100	40	3
061	,,	"	100	116	170	0	103	***	Bulanık Gt	6900	55000	5700	3
062	"	Dm	70	50	130	0	104	+ 1	Dm	170	1166	280	3
063	,,,	"	80	50	180	0	105	**	Bulanık Gt	240	466	280	3
064	.,	Sin Dt	60	0	80	15		1 11	"	320	416	330	0
065	J42-c2	#1	390	283	760	5	107	11	Dm	80	133	120	7
066	"		390	166	650	10		J42-b4	Dm	330	550	180	25
067	11	11	120	50	350	5	109	"	Bulanık	210	233	170	6
068	"	Be	120	183	430	3	110	11	Gt Dm	150	66	50	15
069	"	Sin Dt	130	50	80	5	111	İ	11	180	66	50	15
070] ,,	"	250	100	230	5	112	I	,,	130	1685	140	10
071		Ac	280	100	370	3	113	į .	,,	150	116	50	10
072	"	Sin Dt	100	50	80	3	114	i	**	100	133	160	5
073	.,	••	90	33	100	0	115	ŀ	11	120	200	410	4
074		**	80	83	80	0	116		"	120	83	200	4
075	,,	Ae	370	83	450	0	117	l	н	150	116	150	5
076	.,	"	160	50	180	0	118		Bulanık	130	83	190	8
077	,,	Sin Dt	30	16	120	3	119	i	Gt "	110	216	290	10

Sample	Location	Geological	Cu	Pb	Zn	Мо		Sample	Location	Geological	Cu	Pb	Zn	Мо
No.		Index	(ppm)	(ppm)	(ppm)	(ppm)	}	No.		Index	(ppm)	(ppm)	(ppm)	(ppm)
TDS-120	J42-c1	Bulanık Gt	90	500	240	4		TDS-162	J42-C1	Dm	150	183	470	10
121	"	Dm	70	183	210	3		163	**	11	1800	1033	560	88
122	11	Bulanık Gt	90	183	270	3	l	164	**	u Bulanık	1300	783	900	50
123	"	Dm	270	150	230	5		165	"	Gt	640	916	670	2
124	"	11	210	116	110	20	١١	166	"	Dm	280	233	450	0
125	11	Bulanık Gt	360	183	270	15		167	"	Bulanık Gt	150	350	400	5
126	"	11	1600	283	340	4		168	"	11	200	233	230	3
127	"	"	120	200	210	10		169	11	11	260	333	280	5
128	11	Dm	120	100	220	3		170	**	Dm	110	183	180	0
129	11	Bulanık Gt	250	66	240	5	Ì	171	"	Bulanık Gt	130	300	260	0
130	45	Dm	480	83	250	8	[[172	"	"	140	333	210	3
131	12		250	83	150	5		173	11	ıt.	80	166	130	0
132	11	"	200	66	90	8		174	"	"	140	133	140	0
133	11	"	130	50	190	3	֡	175	"	17	150	350	360	8
134	11	"	150	83	180	3		176	"	"	190	316	330	10
135	"	Bulanık Gt	160	116	170	5		177	11	"	110	333	160	5
136	••	11	180	300	240	3	$\ \ $	178	,,,	,,	180	300	260	10
137	11	,,,	150	50	150	3	ļļ	179	,,	11	190	250	430	3
138	**	Dm	80	66	160	3	11	180	"	"	430	333	250	5
139		,,	70	33	60	0		181	,,	.,	150	300	200	5
140	11	.,	70	100	140	3	li	182	••	,,	90	333	310	4
141	71	Bulanık Gt	80	33	110	0	} }	183		,,,	110	233	200	4
142		"	210	66	180	13		184	,,	,,	220	166	180	3
143	•1	,,	170	83	210	5	$[\]$	185	, ,,		320	316	280	3
144	11	Dm	200	116	260	5	H	186	.,	Dm	110	100	130	0
145	.,	Bulanık Gt	450	100	450	10]]	187] .,	.,	80	60	30	0
146	"	"	1030	533	290	50	۱۱	188	,,,	Sin Dt	80	66	80	3
147		1,5	150	416	210	15		189		11	100	116	170	0
148	,,	"	230	650	220	20		190	.,	Dm	120	116	120	0
149	,,	,,	140	283	200	6	Ш	191	,,,	Sin Dt	110	83	90	0
150	.,	,,	60	200	250	6	Ĥ	192	.,	Dm	70	83	60	0
151	,,	.,	80	350	190	6	11	193		11	80	50	80	0
152	,,	Dm	90	333	270	3		194	"	"	80	33	30	3
153	E1	11	70	500	270	3	$\ \ $	195	,,,	,,,	80	33	110	3
154	,,	111	140	1833	50	3		196	"	Pt	100	116	210	3
155	,,] ,,	80	500	100	0		197		Sin Dt	250	100	350	3
156	,,	•,,	80	150	80	3		198	"	11	200	66	250	3
157	,,	,,	120	283	220	0	$\ \ $	199	1	0	210	250	400	0
158	, ,		60	183	160	0	$\ $	200	,,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	280	233	580	0
159	.,	11	50	116	100	0		200		,,	1	l		0
	,,		80	116	120	3			1		120	100	130	
160	,,	Bulanık			!			202	1	Dm "	80	100	120	5
161		Gt	90	166	150	3		203	1	"	250	1033	950	3

Sample	Location	Geological	Cu	Pb	Zn	Mo	Sample	Location	Geological	Cu	Pb	Zn	Mo
No.	Location	Index	(ppm)	(ppm)	(ppm)	1 1	No.	Location	Index	(ppm)	(ppm)	(ppm)	(ppm)
TDS-204	J42-c1	Dm	130	166	510	3	TDS-246	J42-c2	Sin Dt	230	16	190	3
205	,,	"	90	150	440	3	247	"	11	150	0	160	4
206	"	"	40	133	40	3	248	,,	Ae	350	0	180	5
207	",	"	130	166	230	0	249		Be	30	50	65	3
208	ļ "	"	85	200	170	0	250	"	"	50	88	135	4
209	٠,	Sin Dt	130	133	410	0	251	,,,	11	15	36	40	3
210	"	Dm	70	0	30	0	252	"	11	15	36	40	3
211	"	**	40	50	60	3	253	11	11	70	50	105	3
212	' ''	Sın Dt	30	33	30	4	254	,,	11	100	36	115	5
213	11	Dm	130	133	20	4	255	11	*1	60	50	90	0
214	۱۰ ا		90	166	30	13	256	"	*1	80	63	115	5
215	J42-c2	"	120	133	20	8	257	"	**	250	36	60	10
216	**	"	130	166	250	0	258	*1	Ae	45	25	65	5
217	J42-cl	"	70	133	90	0	259	"	Be	60	36	80	5
218	11	"	70	83	90	3	260	17	"	45	36	65	5
219	''	Sin Dt	50	83	80	3	261	"	Ae	20	50	45	0
220	"	++	60	83	50	15	262	"	*1	55	13	80	0
221	''	"	90	100	30	5	263	"	Be	15	200	495	5
222	"	Dm	40	483	20	50	264	"	11	15	25	440	3
223	J42-c2	11	410	150	60	15	265	"	Ae	13	113	385	3
224	"	Pt	300	83	210	3	266	11	Sin Dt	210	88	405	5
225	"	Sin Dt	190	83	180	0	267	'''	Ħ	210	213	330	10
226	"	"	1500	100	150	23	268	"	Ð	210	950	280	5
227	11	Pt	210	50	200	3	269	''	"	80	300	90	10
228	**	Sin Dt	540	266	620	10	270	"	"	105	150	110	10
229	*11	11	490	33	160	15	271	11	11	490	840	670	15
230	11	17	270	33	190	5	272	"	11	130	213	225	8
231	**	Ae	380	83	240	3	273	,,	77	200	730	315	15
232	11	"	90	66	200	0	274	17	71	90	100	185	5
233	17	Sin Dt	80	50	170	0	275	*1	11	300	265	340	10
234	**	11	90	66	100	0	276	"	11	100	50	100	8
235	"	11	70	50	70	3	277	"	Ae	35	25	165	3
236	*1	u	60	83	90	0	278	**	Sin Dt	60	75	340	5
237	11	**	70	83	60	3	279	"	11	140	63	225	5
238	*1	"	80	66	70	3	280	"	**	140	175	405	5
239	n	**	280	66	530	5	281	••	Mp	40	25	90	3
240	11	"	100	33	200	3	282	"	11	40	50	80	3
241	11	••	70	50	90	0	283	"	Sin Dt	45	50	80	3
242	"	**	80	50	90	3	284	• 17	11	30	13	80	3
243	11	11	70	50	80	3	285	17	Mp	20	36	60	3
244	"	Karataş Dt	430	333	1020	10	286	"	**	15	100	60	3
245	.,	Sin Dt	200	216	470	3	287	•,•	71	35	113	60	10

TDS-288 J42-c2 Mp 20 TS 95 15 TDS-300 J42-c2 Be 45 75 20 3 269 " " 25 63 70 0 331 " 40 35 10 0 332 " Ac 70 70 50 3 322 " 40 45 60 3 333 " 45 45 36 5 5 5 233 " 40 45 36 5 5 2264 " " 40 55 63 115 333 " " 40 33 70 5 5 2267 " 145 55 50 90 6 3335 " 145 50 5 5 20 3337 " 145 50 5 5 3337 " " 46 50 5 5 3337 " "	Sample No.	Location	Geological Index	Cu (ppm)	Pb (ppm)	Zn (ppm)	Mo (ppm)		Sample No.	Location	Geological Index	Cu (ppm)	Pb (ppm)	Zn (ppm)	Mo (ppm)
280	TDS-288	J42-c2	Mp	20	75	95	15		TDS-330	J42-c2	Be	45	75	290	3
221 " " 10 25 50 65 0 0 333 " " " 10 36 80 3 252 " " " 10 36 60 0 3334 " "	289	17	11	20	88	80	5	İ	331	"	"	50	50	140	3
252 " " 10 36 60 0 334 " Karatas 40 36 70 5 5 2 3 3 3 3 5 " " 30 30 63 70 3 3 3 3 5 " " 30 30 88 05 5 5 5 3 5 3 3 3 5 " " 30 30 88 05 5 5 5 3 5 5 5 5 5 5 5 5 5 5 5 5 5 5	290	"	11	25	63	70	0		332	11	Ae	70	75	60	3
283 " " 10 25 60 3 335 " " 30 68 70 3 3	291	11	11	25	50	65	0		333	и	F1	45	36	80	3
293	292	н	ti	10	36	60	0		334	"		40	36	70	5
295	293	"	17	10	25	60	3		335	11	_	30	63	70	3
296	294	11	ı,	20	75	95	3	-	336	11	14	330	88	95	5
297	295	"	"	40	63	60	5		337	**	"	145	50	70	5
298 " " " 60 50 75 3 340 " Karetas 80 25 60 3 299 " " 80 50 85 5 341 " " 60 25 90 5 300 " Be 65 63 95 0 342 " " 60 13 120 3 301 " " 70 50 80 8 344 " " 25 13 65 3 302 " " 70 70 50 80 8 344 " " 25 13 65 3 303 " Sin Dt 150 63 240 8 344 " " Ae 50 36 90 3 304 " Be 185 200 310 10 346 " Karatas 5t 55 50 95 3 305 " Sin Dt 90 36 20 20 31 30 10 346 " Karatas 5t 55 50 95 3 306 " " 80 25 20 30 Ths-043 J42-d2 Dm 60 60 65 2 307 " " 65 36 35 3 044 " " 50 20 65 5 309 " " 65 36 35 3 044 " " 50 20 65 5 309 " " 65 113 55 8 045 " " 85 0 35 25 309 " " 35 50 13 50 44 " " " 70 20 95 1 310 " " 45 36 105 3 049 " Çet Dt 100 20 130 0 311 " " 50 50 115 3 051 " Çet Dt 65 0 190 1 312 " " 50 50 155 50 245 3 055 " 95 5 100 12 314 " " 50 50 36 125 5 056 1 315 " " 60 25 155 0 058 " " 96 5 100 100 100 100 100 100 100 100 100 1	296	"	17	55	63	115	3		338	"	Ae	30	25	10	3
299 " " 80 50 85 5 341 " " 60 25 90 5 300 " Be 65 63 95 0 342 " " 60 13 120 3 301 " " 70 50 80 8 344 " " 25 13 65 3 302 " " 70 50 80 8 8 344 " " 25 25 60 3 303 " Sin Dt 150 63 240 8 345 " Ae 50 36 90 3 305 " Sin Dt 150 63 240 8 345 " Ae 50 36 90 3 305 " Sin Dt 90 36 20 20	297	"	Sin Dt	55	50	90	0		339	11	11	60	50	30	3
299 "	298	11	13	60	50	75	3		340	11		80	25	60	3
301 " " 65 50 90 5 343 " " 25 13 65 3 302 " " 70 50 80 8 8 344 " " " 25 25 60 3 303 " Sin Dt 150 63 240 8 345 " Ae 50 36 90 3 304 " Be 185 200 310 10 346 " Karatas 55 50 95 3 305 " Sin Dt 90 36 20 20 306 " " 80 25 20 30 THS-043 J42-d2 Dm 60 60 65 2 307 " " 65 36 35 3 044 " " 50 20 65 5 308 " " 55 50 35 3 044 " " 50 20 65 5 308 " " 65 50 36 35 3 044 " " 85 02 0 95 1 310 " " 65 113 55 8 047 " " 85 0 35 2.5 309 " " 65 113 55 8 047 " " 70 20 95 1 311 " " 35 36 90 3 050 " Dm 95 0 185 0 312 " " 50 50 115 3 051 1 " Qet Dt 100 20 130 0 311 " " 50 50 15 115 3 051 1 " Qet Dt 65 0 190 1 313 " Be 45 75 215 5 054 " " 80 0 190 2.5 314 " " 50 36 125 5 056 " Dm 65 105 230 1 315 " " 60 25 155 0 056 " Dm 65 105 230 1 316 " " 35 36 130 0 0 060 " " 10 0 0 115 0 317 " " 60 25 155 0 0 058 " " 10 0 0 15 10 0 318 " " 35 36 115 5 0 056 " Dm 65 105 230 1 319 " " 60 25 155 0 0 058 " " Qet Dt 100 90 120 0 318 " " 60 25 155 0 0 058 " " 10 0 0 061 " " 110 60 160 0 319 " " 55 36 115 5 0 056 " Dm 65 105 130 0 319 " " 55 56 3 90 0 0 066 " " " 100 60 145 1 322 " " 20 36 50 3 066 " Dm 115 45 10 0 324 " " 35 5 63 90 0 0 066 " Dm 115 45 170 0 324 " " 55 5 63 90 0 0 066 " Dm 115 75 320 5 326 " Sin Dt 50 36 140 0 068 " Tm 110 75 320 5 326 " Sin Dt 50 36 140 0 068 " Tm 110 75 320 5 326 " Sin Dt 50 36 140 0 068 " Dm 60 0 170 2.5	299	71	*1	80	50	85	5		341	***		60	25	90	5
301 " " 70 50 80 8 8 344 " " 25 13 65 3 3 3 3 3 3 4 4 " " 25 25 60 3 3 3 3 4 4 " " 25 25 25 60 3 3 3 3 4 5 4 4 " " 25 25 25 60 3 3 3 3 4 5 4 4 " " 25 25 25 60 3 3 3 4 5 4 4 4 4 4 5 5 5 5 5 6 5 5 6 5 3 5 6 5 6 5 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	300	***	Be	65	63	95	0		342	#	11	60	13	120	3
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100	098	- 11		85	80	350	0	087	••	re.	50	90	440	0
100 101 101 102 103 102 103 104 105 105 105 105 107 106 107 107 108 108 108 1091 108 1092 1092 1092 1092 1092 1093 1092 1093 1094 1093 1094 1093 1094 1094 1095 1096 1097 1097 1098 1097 1098 1098 1098 1098 1098 1098 1098 1098	099	"	0	17	80	180	0	088	"	"	27	75	330	0
102 " " 65 135 240 3.5 091 " " 60 195 400 0 103 " " 10 225 70 17 092 " " 60 180 370 0 104 " " 235 80 110 10 093 " " 45 120 230 0 105 " . " 40 60 60 2.5 094 " " 40 120 285 0 106 " Çet Dt 40 75 85 0 095 " " 40 120 280 0 107 " Dm 160 330 570 0 096 " " 40 105 290 0 108 " Çet Dt 2 60 80 0 097 " Dm 200 140 440 0 109 " " 20 60 120 0 098 " " 90 150 420 0 110 " " 10 105 80 1 099 " " 30 125 210 0 111 " Dm 20 225 55 0 100 " " 200 495 850 0 112 " " 80 225 330 0 101 " " 200 495 850 0 113 " Çet Dt 85 75 335 0 102 " " 0 120 190 0 114 " " 40 135 60 2.5 103 " " 10 180 265 0 115 " " 55 1275 440 1 104 " " 35 50 210 0 116 " " 10 30 110 1 105 " " 35 65 350 0 117 " Dm 30 120 130 1 106 " Çet Dt 55 75 385 0	100	"	"	35	60	135	1	089	11	It	60	50	90	0
103 " " 10 225 70 17 092 " " 60 180 370 0 104 " " 235 80 110 10 093 " " 45 120 230 0 105 " ." 40 60 60 2.5 094 " " 40 120 285 0 106 " Çet Dt 40 75 85 0 095 " " 40 120 280 0 107 " Dm 160 330 570 0 096 " " 40 105 290 0 108 " Çet Dt 2 60 80 0 097 " Dm 200 140 440 0 109 " " 20 60 120 0 098 " " 90 150 420 0 110 " " 10 105 80 1 099 " " 30 125 210 0 111 " Dm 20 225 55 0 100 " " 200 495 850 0 112 " " 80 225 330 0 101 " " 200 495 850 0 113 " Çet Dt 85 75 335 0 102 " " 0 120 190 0 114 " " 40 135 60 2.5 103 " " 10 180 265 0 115 " " 55 1275 440 1 104 " " 35 50 210 0 116 " " 10 30 110 1 105 " " 35 65 350 0 117 " Dm 30 120 130 1 106 " Çet Dt 55 75 385 0	101	,,,	• ••	15	5	35	2.5	090	11	Çet Dt	30	180	325	0
103	102	11	"	65	135	240	3.5	091	11	11	60	195	400	0
105 " ." 40 60 60 2.5 094 " " 40 120 285 0 106 " Çet Dt 40 75 85 0 095 " " 40 120 280 0 107 " Dm 160 330 570 0 096 " " 40 105 290 0 108 " Çet Dt 2 60 80 0 097 " Dm 200 140 440 0 109 " " 20 60 120 0 098 " " 90 150 420 0 110 " " 10 105 80 1 099 " " 30 125 210 0 111 " Dm 20 225 55 0 100 " " 200 495 850 0 112 " " 80 225 330 0 101 " " 200 495 850 0 113 " Çet Dt 85 75 335 0 102 " " 0 120 190 0 114 " " 40 135 60 2.5 103 " " 10 180 265 0 115 " " 55 1275 440 1 104 " " 35 50 210 0 116 " " 10 30 110 1 105 " " 35 65 350 0 117 " Dm 30 120 130 1 106 " Çet Dt 55 75 385 0	103	"	11	10	225	70	17	092	"	"	60	180	370	0
106 "	104	11	11	235	80	110	10	093	"	"	45	120	230	0
107 " Dm 160 330 570 0 096 " " 40 105 290 0 108 " Çet Dt 2 60 80 0 097 " Dm 200 140 440 0 109 " " 20 60 120 0 098 " " 90 150 420 0 110 " " 10 105 80 1 099 " " 30 125 210 0 111 " Dm 20 225 55 0 100 " " 200 495 850 0 112 " " 80 225 330 0 101 " " 100 615 750 0 113 " Çet Dt 85 75 335 0 102 " " 0 120 190 0 114 " " 40 135 60 2.5 103 " " 10 180 265 0 115 " " 55 1275 440 1 104 " " 35 50 210 0 116 " " 10 30 110 1 105 " " 35 65 350 0 117 " Dm 30 120 130 1 106 " Çet Dt 55 75 385 0 118 " Çet Dt 15 90 60 0 107 " Dm 50 30 615 0	105	.,	. "	40	60	60	2.5	094	"	.,	40	120	285	0
108 "	106	"	Çet Dt	40	75	85	0	095	n	"	40	120	280	0
109 " " 20 60 120 0 098 " " 90 150 420 0 110 " " 10 105 80 1 099 " " 30 125 210 0 111 " Dm 20 225 55 0 100 " " 200 495 850 0 112 " " 80 225 330 0 101 " " 100 615 750 0 113 " Çet Dt 85 75 335 0 102 " " 0 120 190 0 114 " " 40 135 60 2.5 103 " " 10 180 265 0 115 " " 55 1275 440 1 104 " " 35 50 210 0 116 " " 10 30 110 1 105 " " 35 65 350 0 117 " Dm 30 120 130 1 106 " Çet Dt 55 75 385 0 118 " Çet Dt 15 90 60 0 107 " Dm 50 30 615 0	107	12	Dm	160	330	570	0	096	"	"	40	105	290	0
110 " 10 105 80 1 099 " " 30 125 210 0 111 " Dm 20 225 55 0 100 " " 200 495 850 0 112 " " 80 225 330 0 101 " " 100 615 750 0 113 " Çet Dt 85 75 335 0 102 " " 0 120 190 0 114 " " 40 135 60 2.5 103 " " 10 180 265 0 115 " " 40 135 60 2.5 103 " " 10 180 265 0 116 " " 10 30 110 1 105 " " 35 65 350 0 117 " Dm 30 120 130 1 106<	108	"	Çet Dt	2	60	80	0	097	"	Dm	200	140	440	0
111 " Dm 20 225 55 0 100 " " 200 495 850 0 112 " " 80 225 330 0 101 " " 100 615 750 0 113 " Çet Dt 85 75 335 0 102 " " 0 120 190 0 114 " " 40 135 60 2.5 103 " " 10 180 265 0 115 " " 55 1275 440 1 104 " " 35 50 210 0 116 " " 10 30 110 1 105 " " 35 65 350 0 117 " Dm 30 120 130 1 106 " Çet Dt 55 75 385 0 118 " Çet Dt 15 90 60 <	109	"	- "	20	60	120	0	098	**	r1	90	150	420	0
112 " " 80 225 330 0 101 " " 100 615 750 0 113 " Çet Dt 85 75 335 0 102 " " 0 120 190 0 114 " " 40 135 60 2.5 103 " " 10 180 265 0 115 " " 55 1275 440 1 104 " " 35 50 210 0 116 " " 10 30 110 1 105 " " 35 65 350 0 117 " Dm 30 120 130 1 106 " Çet Dt 55 75 385 0 118 " Çet Dt 15 90 60 0 107 " Dm 50 30 615 0	110	,,	,,	10	105	80	1	099	,,	,,,	30	125	210	0
113 "	111	"	Dm	20	225	55	0	100	"	*1	200	495	850	0
114 " " 40 135 60 2.5 103 " " 10 180 265 0 115 " " 55 1275 440 1 104 " " 35 50 210 0 116 " " 10 30 110 1 105 " " 35 65 350 0 117 " Dm 30 120 130 1 106 " Çet Dt 55 75 385 0 118 " Çet Dt 15 90 60 0 107 " Dm 50 30 615 0	112	"	"	80	225	330	0	101	17	11	100	615	750	0
115 " " 55 1275 440 1 104 " " 35 50 210 0 116 " " 10 30 110 1 105 " " 35 65 350 0 117 " Dm 30 120 130 1 106 " Çet Dt 55 75 385 0 118 " Çet Dt 15 90 60 0 107 " Dm 50 30 615 0	113	11	Çet Dt	85	75	335	0	102	,,,	l u	0	120	190	0
116 " " 10 30 110 1 105 " " 35 65 350 0 117 " Dm 30 120 130 1 106 " Çet Dt 55 75 385 0 118 " Çet Dt 15 90 60 0 107 " Dm 50 30 615 0	114			40	135	60	2.5	103	**	"	10	180	265	0
117 " Dm 30 120 130 1 106 " Çet Dt 55 75 385 0 118 " Çet Dt 15 90 60 0 107 " Dm 50 30 615 0	115	"	"	55	1275	440	1	104	"	11	35	50	210	0
118 " Çet Dt 15 90 60 0 107 " Dm 50 30 615 0	116	"	"	10	30	110	1	105	11	13	35	65	350	0
Bulanik of 199 1	117	•••	Dm	30	120	130	1	106	,,	Çet Dt	55	75	385	0
119 " Dm 65 90 70 1 108 " Bulanik 35 135 180 0	118		Çet Dt	15	90	60	0	107	"		50	30	615	0
	119	,,	Dm	65	90	70	1	108	**	Bulanık Gt	-35	135	180	0

Sample No.	Location	Geological Index	Cu (ppm)	Pb (ppm)	Zn (ppm)	Mo (ppm)	Sample No.	Location	Geological Index	Cu	Pb	Zn	Мо
TMS-110	J42-c1	Bulanık	40	135	760	0	TMS-163	J42-c1	Bulanık	(ppm)	(ppm)	(ppm)	(ppm)
111	11	Gt "	60	30	565	0		11	Gt	80	183	45	0
112	"		60	105	625	0	164 165	,,,	,,	90	116	95	0
113	11	11	60	285	660	0		,,		70	100	115	18
	"	" "	30	45	340	0	166	,,	Dm ''	120	100	130	0
114 115	"	,,	80		1		167	,,		80	100	100	0
			80 80	35	600 200	0	168		"	70	50	140	0
116 117	**	Dm "	40	210 50	300	0	169			80	33	45	0
' !	"	Bulanık					208	J42-c2	Ae	70	83	140	0
118	"	Gt	35	45	275	0	209	",	Sin Dt	100	116	410	0
119	**	Dm.	30	165	960	0	211	"		60	100	125	9
120			15	80	490	0	213			120	166	370	3
121	71	"	75	180	275	0	214	"	Ae Karşılar	210	133	60	0
122	••		40	125	220	0	215	••	Gt	40	50	75	0
123	"	"	45	165	390	0	216	"	"	100	100	175	0
124	"	"	40	105	345	0	217	"	Ae	190	200	480	0
125	**		85	30	295	0	218	"	"	230	400	570	0
128	**	"	90	50	230	0	219	"	Vanaslan	270	133	400	0
129	"	"	100	83	100	0	220	**	Karşılar Gt	40	83	150	0
131	"	"	110	150	140	0	221	"	Ae	80	66	120	1
132	11	11	60	66	35	0	222	11	13	90	83	170	1
133	**	**	40	16	80	0	223	,,	**	160	150	300	1
134	"	"	40	66	70	0	224	"	"	120	166	215	0
135	**	"	100	100	100	0	225	*1	11	80	116	130	0
136	**	"	80	100	50	0	226	¥1	11	80	116	175	0
137	••	**	80	116	45	0	248	**	Mp	35	13	50	3
139	"	PT	60	100	100	0	249	"	ei	35	13	80	3
140	"	"	100	500	1020	0	250	,,	71	70	43	95	5
141	"	"	40	66	80	0	251	"	11	50	43	75	5
142	,,	77	90	66	80	3.0	253	**	74	55	193	480	5
143	۱۰ ا	,,	50	66	70	0	255	17	17	70	50	165	8
144	+	"	60	33	90	0	256	**	**	85	25	140	3
145	**	"	30	66	110	0	257	"	**	75	25	110	5
146	**	"	80	116	110	3.0	259	"	Ae	30	36	60	0
147	"	**	100	100	160	n	261	•,	Karataş Dt	50	36	120	0
148	"	Sin Dt	70	116	200	0	262	,,	Ae	50	36	100	0
149	••	Dm	70	133	225	0	263	***	17	60	63	120	3
155	.,	Bulanık Gt	70	200	185	0	265	••	Karataş Dt	30	25	45	0
157	"	,, ,	60	166	110	0	266	,,	"	40	31	45	0
158	,,	**	90	250	225	0	267	,,	11	30	25	75	0
159	,,	17	120	316	260	0	269	*1	Ae	50	25	60	5
161	,,	"	70	133	60	0	270	.,	**	70	50	250	10
162			70	116	180	0	271	,,	**	55	50	100	3

Sample No.	Location	Geological Index	Cu (ppm)	Pb (ppm)	Zn (ppm)	Mo (ppm)	Sample No.	Location	Geological Index	Cu (ppm)	Pb (ppm)	Zn (ppm)	Mo (ppm)
TMS-272	J42-c2	Karataş Dt	30	36	60	3	TOS-046	J42-c2	Be	40	66	125	2.5
273	11	"	40	36	60	0	047	11	Sin Dt	3250	41	340	10
			l				048	"	"	150	166	560	0
TOS-001	J42-c2	Be	50	41	110	0	049	11	"	250	41	70	2.5
002	11	11	175	80	225	0	050	1,	††	70	0	60	0
003	17	ti	75	58	210	0	051	111	Ae	55	25	45	5
004	11	Dm	65	41	175	0	052	,,,	,,	110	41	120	0
005	17	Pt	50	66	175	0	053	п	Sin Dt	35	75	170	0
006		11	60	33	180	0	054		Ae	110	58	220	0
007	"	Dm	60	50	180	0	055		11	100	33	230	0
008	11	18	65	50	150	0	056	"	0	120	16	250	0
009	11	l†	55	58	150	0	058		11	150	41	310	0
010	11	11	60	33	170	0	059	**	Sin Dt	120	50	260	0
011	"	u	45	65	165	0	060	"	Ae	220	50	200	0
012	17	11	45	25	210	0	062	J42-d2	Çet Dt	240	66	215	0
013	11	11	65	66	210	0	063	"	"	200	116	125	0
014	11	11	35	50	85	0	064	J42-c1	†I	100	83	200	0
015	11	11	20	83	95	0	065	"	Dm	80	116	75	0
016	11	Ве	30	58	145	0	066	"	Çet Dt	35	58	150	0
017	*1	Sin Dt	60	91	125	0	067	"	, n	50	50	190	0
018	tt	11	95	116	325	0	068	"	11	65	33	160	0
019	"	##	75	91	160	0	070	••	U	40	0	50	7.5
022	11	11	130	516	780	2.5	071	.,	"	90	141	390	0
024	17	*1	40	83	180	0	072	J42-d2	11	85	133	230	0
025	11	11	75	83	165	0	073	.,	t t	130	150	205	2.5
027	"	11	85	66	185	0	074	"	It .	45	66	150	0
028	11	Sin Dt	25	50	90	0	075	J42-c1	**	120	100	300	2.5
029	**	11	25	50	110	0	076	••	11	80	66	165	0
030	,,	Be	55	83	100	0	077	J42-c2	Sin Dt	60	66	210	0
031	,,	11	50	33	145	0	078	••	17	60	116	165	0
032	"	,,	70	116	620	1	079	"	t†	150	383	630	0
033	,,	Sin Dt	30	66	125	0	080	17	71	120	133	375	0
034	٠,٠	#	2100	3500	2600	2,5	081	••	Ae	140	125	210	0
035	10	Ве	65	166	1250	0	082	"	11	100	91	130	5
036	11	11	165	200	660	2.5	083	**	"	140	133	250	0
037	,,	Ac	290	283	560	0	084	"	Pt	60	31	290	3
040	n	Sin Dt	3200	83	320	0	085	"	Ae	20	13	50	3
041	"	11	420	66	100	0	086	"	Sin Dt	15	13	40	0
042	"	••	1650	100	120	15	087	"	11	20	18	45	8
043	,,	11	130	266	220	110	088	,,	11	20	31	45	0
044	,,	.,	100	66	155	35	089	11	н	20	200	50	5
045	"	**	160	100	100	15	090	"	Ae	50	36	110	15

Sampl No.	e Loc	cation	Geological Index	Cu (ppm)	Pb (ppm)	Zn (ppm)	Mo (ppm)	Sample No.	Location	Geological Index	Cu (ppm)	Pb (ppm)	Zn (ppm)	Mo (ppm)
TOS-09	91 J4	2-c2	Ae	20	18	40	0	TOS-133	J42-c2	Karataş Dt	50	50	100	3
09	92	"	11	20	25	40	3	134	"	- 11	35	31	100	0
09	93	,,	11	25	25	45	0	135	"	ti ii	45	36	150	0
09	94	"	11	20	18	45	0	136	*1	11	65	63	250	0
09	95	11	11	20	25	40	3	137	11	11	80	25	45	0
09	96	11	n	60	43	110	3	138	11	18	60	25	45	3
09	97	"	11	40	36	80	0	139	11	11	60	36	50	3
± 09	98	"	11	20	56	40	20	140	71	tr	40	31	100	0
09	99	71	**	55	43	100	0	141	11	17	40	25	85	5
10	00	11	11	60	50	100	0	142	*1	11	40	25	80	3
10	01	"	Sin Dt	50	43	150	3	143	n	"	50	63	140	3
10	02	"	+1	35	87	20	3	144	11	*1	30	36	70	3
10	03	*1	**	25	36	20	5	145	11	0	40	18	90	3
10	04	11	"	280	300	20	10	146	11	"	40	43	75	5
10	05	"	"	80	125	240	3	147	11	Mp	50	63	150	0
10	06		11	40	50	70	5	148	11	Karataş Dt	45	36	50	0
10	07	n	Ae	40	50	75	3	149	11	Ве	50	75	130	5
10	08	11	11	70	63	150	0	150	11	િ	45	50	130	3
10	09	"	11	70	75	150	5	151	11	,,	50	43	130	5
1:	10	**	Sin Dt	60	113	270	5	152	ŧτ	Karataş Dt	50	25	110	5
1:	11	"	11	50	31	130	3	153	11	11	20	43	85	0
13	12	41	11	135	50	140	5	154	**	"	50	56	85	0
1:	13	**	"	110	43	30	10	155	It	,,	70	50	50	0
1:	14	"	**	60	36	30	20	156	11	Mp	45	36	30	3
13	15	n	Be	140	50	65	10	157	,,	,,	90	50	30	15
1:	16	11	**	170	75	240	3	158	17	**	50	43	20	10
1:	17	"	Mp	240	50	30	20	159	17	••	50	50	25	10
1	18	H	"	45	63	115	10							
13	19	11	**	40	75	200	80	TRS-001	J42-d2	Dm	80	50	30	1
13	20	"	11	30	18	60	5	002	71	"	20	60	0	1
1:	21	n	n	55	25	85	5	003	11	H.	55	0	35	0
1:	22	11	47	30	87	90	10	004	11	17	75	60	40	1
13	23	"	"	50	113	150	5	005	"	17	75	120	190	0
1:	24	F1	+1	50	75	110	3	006	*"	13	155	120	240	1
1:	25	11	Вe	90	87	180	10	007	"	"	70	195	210	0
1:	26	"	11	70	63	130	5	008	۱,,	"	85	105	145	0
1:	27	"	Sin Dt	130	36	370	5	009	,,	,,	60	180	100	1
1:	28	"	11	35	36	100	0	010	,,	61	50	125	95	1
1	29	••	Ae	85	325	520	3	011	"	Çet Dt	75	120	180	0
13	30	"	п	55	100	280	3	012	**	, Dm	55	75	90	0
13	31	"	Karataş Dt	90	143	380	3	013		"	50	120	110	0
1:	32	.,	"	50	43	90	3	014	.,	"	60	120	175	1

Sample	Location	Geological	Cu	Pb	Zn	Mo	Sample	Location	Geological	Cu	Pb	Zn	Мо
No.		Index	(ppm)	(ppm)	(ppm)	(ppm)	No.		Index	(ppm)		(ppm)	(ppm)
TRS-015	J42-d2	Cet Dt	180	120	140	0	TRS-057	J42-c1	Çet Dt	90	90	55	0
016	"	'''	45	165	160	1	058	ı t	, "	55	75	75	0
017	11	*1	35	120	65	1	059	"	17	60	65	85	0
018	11	"	75	135	165	a	060	**	71	40	45	35	1
019	"	''	80	135	200	0	061	"	i "	30	75	100	1
020	n n	["	115	90	265	0	062		'"	30	135	125	1
021	11	11	105	90	210	1	063	"	11	40	135	50	1
022	"	11	130	75	130	0	064	"	Ae	100	80	245	0
023	"	"	150	105	150	0	065	"	"	85	125	220	0
024	11	"	130	90	130	0	066	n	"	100	165	230	0
025	41	Dm	80	105	180	0	067	**	11	120	195	280	0
026	"	"	80	120	140	1	068	"	Sin Dt	120	150	270	1
027	11	"	50	90	160	1	069	"	Ae	120	120	230	1
028	11	Çet Dt	20	75	60	0	070	"	Pt	100	120	165	0
029	"	Dm	105	210	275	0	071	11	Dm	140	150	215	0
030	"	Çet Dt	150	135	75	1	072	11	Ae	220	120	290	0
031	11	"	90	300	40	1	073	"	"	210	135	130	0
032	11	11	145	90	50	0	074	"	" "	240	150	185	0
033	11	Dm	150	150	265	1	075	**	Dm	180	135	270	1
034	**	Çet Dt	190	150	145	1	076	**	, "	100	65	210	1
035	17	111	220	375	45	37	077	"	11	120	75	205	1
036	17	Bulansk Gt	150	105	100	0	078	n	Sin Dt	115	105	470	0
037	.,	ir ir	150	185	300	1	079	17	Dm	140	210	365	0
038	11	,,	190	75	190	1	080	17		30	150	115	0
039	,,	Çet Dt	140	75	140	1	081	11	Çet Dt	10	90	85	0
040	J42-c1		75	30	70	0	082	11	Dm	50	75	115	0
041	**	*1	25	30	90	0	083	17	Çet Dt	80	45	100	0
042		.,	100	75	110	1	084	J42-c2	Be	150	116	290	0
043	11	11	60	30	50	0	085	++	Dm	80	66	180	0
044	**	11	50	75	120	0	086	"	Pt	90	16	120	3
045	11	,,,	70	135	145	0	087	ff	Dm	100	50	100	3
046	*1	"	35	45	155	1	088	19	111	90	33	100	3
047	11	,,	40	0	95	0	089	"	"	120	66	100	3
048	17	,,,	80	90	130	1	090	11	"	60	66	130	3
049			60	15	75	0	091	11	"	60	50	170	0
050	13	.,	70	30	80	0	092		Sin Dt	60	66	210	3
051	11	,,	60	95	60	1	093		,,	140	16	190	3
052	17	,,	75	75	150	0	094	. 11	11	60	66	340	0
053	.,	11	80	120	150	0	095		Dm	50	50	100	0
054		.,	70	100	120	1	096		11	60	66	300	0
055	,,	,,,	55	80	115	0	097	-	n n	50	200	30	0
056	11		55	90	70	0	098			180	66	20	8
7 700	1	1 _						<u> </u>	<u> </u>				

Sample No.	Location	Geological Index	Cu (ppm)	Pb (ppm)	Zn (ppm)	Mo (ppm)	Sample No.	Location	Geological Index	Cu (ppm)	Pb (ppm)	Zn (ppm)	Mo (ppm)
TRS-099	J42-c2	Dm	20	50	0	33	TRS-141	J42-c2	Be	90	133	160	0
100	.,	11	20	166	0	3	142	"	Sin Dt	170	133	300	3
101	17	11	60	83	80	3	143		31	1350	4830	7300	0
102	,,	**	150	133	600	8	144	11	"	160	133	500	3
103	,,	''	90	50	90	8	145	"	Ae	270	483	650	3
104	77	"	20	33	100	0	146	••))	60	 83	170	0
105	,,	,,,	80	66	100	0	147		"	100	66	100	3
106	11	Sin Dt	50	16	180	3	148	11	Sin Dt	450	350	1800	0
107	17	11	30	0	130	3	149	11	Be	760	83	420	0
108	11	Dm	60	50	180	0	150	11	Sin Dt	180	83	170	0
109	11	Sin Dt	80	33	200	0	151	15	1)	80	83	60	5
110	11	Dm	50	50	140	0	152	"	11	70	66	50	5
111	**	n	30	50	70	0	153	11	ବ	120	100	140	13
112	11	"	30	50	130	3	154	"	"	700	83	200	5
113	11	**	40	66	140	0	155	11	Sin Dt	140	483	70	15
114	11	Ħ	50	50	770	3	156	11	11	240	116	170	5
115	**	н	50	50	230	3	157	I†	ହ	150	100	200	3
116	11	п	70	50	230	3	158	11	11	130	116	200	0
117	н	11	40	16	120	0	159	**	11	110	66	180	3
118	"	11	60	116	110	0	160	11	18	1600	100	140	25
119	11	It	30	83	120	0	161	"	Sin Dt	150	150	240	5
120	11	11	20	66	80	0	162	**	Ae	140	150	280	5
121	11	11	40	100	21	0	163	**	17	470	116	350	3
122	"	*1	50	50	110	0	164	**	Sin Dt	160	83	270	0
123	11	**	40	50	90	0	165	11	ବ	120	66	180	0
124	**	Sin Dt	60	66	140	0	166	**	Dm	200	183	320	0
125	FT	Dm	60	83	180	0	167	11	Ae	150	66	440	5
126)1	11	50	83	180	3	168	11	Ве	240	50	380	3
127	"	Sin Dt	60	66	170	0	169	**	Sin Dt	60	33	120	3
128	17	Dm	50	66	80	0	170	"	**	140	100	210	3
129	17	"	60	83	50	0	171	11	tī	240	100	180	0
130	11	"	60	83	110	0	172	11	Be	80	100	120	0
131	"	,,	40	33	70	0	173	11	**	150	116	190	0
132	"	"	100	50	140	3	174	11	17	100	133	250	0
133	"	"	80	16	120	0	175	**	*1	140	150	220	3
134	"	11	60	50	130	3	176	17	Sin Dt	20	133	110	3
135	"	10	50	133	70	3	177	(1	11	20	66	90	3
136	"	"	100	100	340	5	178	11	(t	20	83	80	0
137	"	ହ	200	83	490	3	179	17	"	50	83	100	0.
138	"	Sin Dt	30	250	60	0	180	"	Ве	50	116	230	0
139	"	Ве	40	116	230	0	181	**	Sin Dt	30	66	80	10
140	**	11	100	133	330	0	182	**	**	40	66	100	0

Sample	Location	Geological	Cu	Pb	Zn	Мо	Sample	Location	Geological	Cu	Pb	Zn	Мо
No.	Location	Index	(ppm)	(ppm)	(ppm)	(ppm)	No.	Docation	Index	(ppm)	(ppm)	(ppm)	(ppm)
TRS-183	J42-c2	Be	50	66	130	0	TRS-225	J42-c1	Bulanık Gt	120	116	240	3
184	"	Sin Dt	130	133	250	3	226	11	"	90	66	230	3
185	["	ହ	80	116	230	3	227	"	"	90	66	240	5
186	"	Ae	200	133	650	3	228	n	"	130	66	180	5
187	"	Sin Dt	3300	83	410	18	229	,,,	11	110	33	180	5
188	J42-c1	Dm	110	83	180	5	230	"	n n	370	50	80	20
189	,,	Bulanık Gt	140	100	230	3	231	*1	Dm	620	66	50	50
190	"	Dm	90	533	620	3	232	J42-b4	i	80	50	50	20
191	11	Bulanık Gt	140	200	280	5	233	п	19	80	100	60	15
192	"	#1	110	150	150	5	234	ır	11	120	183	110	10
193	11	11	130	716	410	3	235	J42-c1	17	430	66	50	25
194	,,	"	140	283	320	3	236	"	**	170	166	150	5
195	"	"	190	133	180	0	237	J42-b4	"	70	116	20	5
196	"	.,	110	150	280	3	238	17	11	110	116	40	10
197	"	11	180	200	280	5	239	J42-c1	19	190	283	200	3
198	,,	\$1	180	83	110	5	240	11	11	80	100	100	3
199	111	11	100	166	150	3	241	*1	17	70	93	100	3
200	"	"	90	403	120	3	242	J42-b4	••	70	33	80	3
201		"	200	1016	300	15	243	J42-c1	11	90	150	100	5
202	17	11	250	283	230	5	244	11	Bulanık Gt	140	216	130	18
203	"	17	140	366	320	3	245	11	Dm	780	250	410	23
204	"	17	150	100	210	10	246	"	11	290	233	250	5
205	1 17	.,	120	300	140	5	247	"	**	850	166	200	23
206	.,	"	170	400	130	5	248	11	11	210	83	90	13
207	"	**	180	366	450	5	249	11	11	190	100	190	13
208	н	17	60	100	80	0	250	11	**	160	83	210	8
209		17	60	116	80	0	251	*1	**	360	83	230	8
210	,,	.,	130	116	130	3	252	11	"	250	66	220	5
211	11	11	120	133	140	5	253	11	Bulanık Gt	1500	316	340	23
212	11	Dm	130	116	100	5	254	"	Dm	850	250	300	18
213	71	Bulanık Gt	140	150	80	8	255	11	"	280	250	400	5
214	••	Dm	110	183	220	18	256	"	Bulanık Gt	180	66	220	5
215	***	*1	100	166	110	10	257	"	Dm	240	133	160	0
216	"	**	100	150	50	10	258	**	Bulanık Gt	380	166	200	5
217	J42-b4	11	110	66	40	15	259	11	11	240	150	210	10
218	11	ıı	50	33	20	3	260	11	Dm	410	183	120	20
219	11	11	70	150	100	3	261	,,	*1	450	950	350	20
220	*1	11	90	100	40	5	262	,,	Bulanık Gt	450	333	180	5
221	7.	H	70	66	50	5	263	11	"	650	266	240	5
222	*1	**	60	83	60	3	264	++	Dm	580	233	280	5
223	"	11	50	33	60	5	265	17	Bulanık Gt	130	200	110	18
224	J42-c1	17	310	116	90	25	266	н	Dm	80	83	80	3

Sample No.	Location	Geological Index	Cu (ppm)	Pb (ppm)	Zn (ppm)	Mo (ppm)	Sample No.	Location	Geological Index	Cu (ppm)	Pb (ppm)	Zn (ppm)	Mo (ppm)
TRS-267	J42-c2	Dm	120	216	120	15	TRS-309	J42-c1	Sin Dt	320	500	870	0
268	11	11	100	133	100	20	310		11	120	66	270	3
269	11	"	130	150	40	15	311	,,	Dm	90	83	580	0
270	+1	ır.	230	133	40	25	312	11	Pt	80	33	190	0
271	#1	71	90	133	120	10	313	.,	Sin Dt	50	66	40	0
272	t1	"	170	83	60	10	314	"	Pt	200	66	170	0
273	11	"	140	83	50	8	315	"	Sin Dt	70	66	190	0
274	11	17	70	66	20	8	316	"	*1	80	66	190	0
275	11	17	80	133	50	8	317	"	Dm	90	50	210	0
276	11	"	60	16	50	8	318	"	Sin Dt	150	33	100	0
277	17	"	130	66	70	8	319	.,	Dm	240	166	80	33
278	,,	,,	140	16	30	15	320	"	"	210	233	60	38
279	17	11	70	50	50	15	321	"	Sin Dt	6200	83	970	50
280	11	11	140	166	30	5	322	11	"	100	33	170	50
281	••	11	110	133	160	0	323		"	1100	250	130	38
282	"	11	100	83	220	10	324	"	Pt	2700	116	170	50
283	*1	11	230	66	270	5	325	J42-c2	Sin Dt	1800	66	150	20
284	17	"	80	83	190	5	326	,,	Pt	150	33	190	0
285) ,,	Bulanık Gt	370	300	380	20	327	۱,,	Dm	100	16	140	3
286	11	Dm	180	166	170	15	328		Q	80	50	170	3
287	71	Bulanık Gt	130	150	150	13	329	"	Sin Dt	300	33	90	15
288	.,	"	130	216	190	8	330	17	ıı	470	33	100	15
289	11	11	170	283	90	0	331	J42-c1	Dm	20	13	50	3
290		"	100	216	130	3	332	11	12	20	25	60	3
291	"	**	130	250	200	0	333	11	11	35	25	70	0
292	"	Dm	120	233	130	0	334	"	"	30	36	40	3
293	,,	13	30	133	30	0	335	"	11	35	25	50	5
294	"	11	80	66	30	0	336	"	**	10	31	10	0
295	11	**	80	66	80	0	337	11	1 "	25	36	30	8
296	17	"	90	66	170	0	338	"	"	25	36	40	3
297	,,	Pt	80	50	100	3	339	"	**	40	13	50	0
298	**	"	40	83	100	3	340		"	10	13	30	0
299	"	"	200	100	60	3	341	"	"	10	187	45	0
300	,,	Dm	60	166	60	3	342	"	"	10	337	25	0
301	,,	Sin Dt	50	166	80	3	343	"	"	10	63	16	5
302	"	**	50	133	40	5	344	"	11	20	13	25	0
303	"	Dm	10	83	30	0	345	12	"	40	13	25	0
304	"	Sin Dt	410	200	280	0	346	"	11	20	13	50	3
305	"	51	60	116	190	0	347	"	"	25	18	50	0
306	٠٠ ا	Dm	180	183	840	0	348	٠,	"	45	13	45	0
307	"	Sin Dt	40	166	260	3	349	"	"	20	36	35	0
308	"	Dm	110	316	400	3	350	"	"	40	36	10	0

Sample	Location	Geological	Cu	Pb	Zn	Мо	Sample	Location	Geological	Cu	Pb	Zn	Mo
No.		Index	(ppm)	(ppm)	(ppm)	(ppm)	No.	J42-c2	Index	(ppm) 50	(ppm) 68	(ppm) 125	(ppm) 5
TRS-351	J42-c1	Dm :	10	50	10	0	TRS-393	J42-02	Mp	İ	ľ		1 1
352	11	11	5	36	10	0	394	•	Be	55	43	110	3
353	13	"	10400	36	15	D	395	"	"	55	50	110	5
354	"	"	20	36	30	0	396	"	" 	45	36	80	5
355	"	"	20	36	25	3	397	"	Мр	45	63	135	8
356	"	"	10	13	45	0	398	"	"	35	113	150	5
357	''	11	90	13	30	0	399	**	**	45	75	180	8
358	17	''	10	18	40	0	400	"	Be	45	63	125	5
359	17	"	35	25	100	0	401	"	11	50	25	110	10
360	''	l u	45	25	55	3	402	"	17	35	75	130	5
361	"	"	45	36	60	3	403	"	11	35	63	120	5
362	"	111	15	18	30	3	404	"	"	40	106	190	5
363	,,	"	15	36	10	3	405	"	Mp	50	63	180	3
364	**	+1	20	25	50	5	406	17	"	60	63	190	0
365	11	"	15	25	25	3	407	"	11	50	68	134	3
366	"	,,,	40	25	35	5	408	"	"	40	63	95	0
367	J42-c2	Ae	10	330	1350	5	409	11	11	40	50	70	3
368	"	11	155	410	620	5	410	"	11	40	75	120	3
369	11	Sin Dt	70	390	500	5	411	"	"	60	425	455	0
370	,,	11	60	310	325	5	412	"	11	50	268	560	5
371	11		50	190	225	5	413	.,	Be	45	50	150	0
372	**	"	50	175	230	5	414	, ,,	Ae	50	63	200	0
373	• • •	Be	160	225	265	3	415	.,	11	55	50	120	0
374	11	11	515	200	160	3	416	11	Karataş Dt	45	50	130	3
375	**	Sin Dt	105	125	180	3	417	"	"	40	75	200	0
376	11		50	63	135	3	418	"	11	50	25	80	0
377	11	Be	80	187	350	3	419	"		5150	25	80	3
378	**	.,	65	125	280	3	420	"	Be	50	31	110	3
379	"	٠,,	50	43	10	18	421	"	,,	115	50	290	0
380	11	lf tf	50	13	10	38	422	"	Karataş Dt	45	36	200	0
381	,,	"	30	18	10	15	423	11	"	45	50	230	0
382	"	"	50	25	10	3	424	"	11	60	50	490	3
383	11	lı ıı	25	36	10	20	425	11		50	50	345	3
384	,,	**	15	25	10	10	426	.,	ır	40	25	130	3
385	**	,,	75	25	85	5	427	.,	**	330	81	155	5
ł	,,	l	140	25	200	5	428		Be	30	36	20	8
386	.,	Mp	50	87	170	10	11	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	17	20	25	20	5
387	1	,,	1	}	1	1	429	"	,,	ì	1]	5
388	"		75	337	500	13	430	į	l	90	25	15	ļ
389	"		75	420	480	8	431	"	**	40	13	40	3
390	**	"	50	360	270	3	432	"	"	40	25	20	3
391	"	"	65	237	365	3	433	"	"	20	25	265	3
392	***	**	55	63	170	5	434	"	"	55	100	390	0

Sample No.	Location	Geological Index	Cu (ppm)	Pb (ppm)	Zn (ppm)	Mo (ppm)	Sample No.	Location	Geological Index	Cu (ppm)	Pb (ppm)	Zn (ppm)	Mo (ppm)
TRS-435	J42-c2	Ве	55	43	180	3	TSS-083	J42-d2	Dm	50	120	100	0
436	11	Karataş Dt	65	87	525	3	084	11	,,,	70	390	850	0
437	**	Be	50	36	95	3	085	11	,,	40	180	140	0
438	11	Karataş Dt	25	25	130	3	086	77	Ве	170	150	275	0
439	++	יי	30	25	75	0	087	11	,,	100	225	245	0
440	"	Ae	30	25	75	0	088	"	11	75	160	415	0
441	11	Karataş Dt	60	25	80	0	089	,,	11	95	90	200	0
442	**	17	25	25	65	3	090	11	11	90	150	220	1
443	11	11	80	36	230	3	091	**	**	80	105	310	1
444	17	Ae	70	43	180	3	092	"	17	80	105	435	1
445	**	Sin Dt	65	81	180	0	093	"	1Dm	25	90	50	0
446		Ae	50	43	140	0	094	J42-c1	11	300	150	50	0
447	"	Sin Dt	65	50	215	5	095	**	"	90	105	240	1
448	**	11	65	43	135	5	096	tt.	Çet Dt	100	90	3750	0
449	***	11	40	50	95	0	097	"	· "	50	150	300	0
450		"	30	0	50	0	098	"	"	110	150	600	0
							099	"	tı	0	135	650	0
TSS-056	J42-d2	Dm	120	90	310	1	100	tī	Dm	70	165	190	0
057	11	11	20	45	200	1	101	**	Çet Dt	40	90	340	0
058	11	**	5	90	170	0	102	11	, ,	60	180	3300	0
060		"	100	165	115	0	104	11	.,	55	150	350	0
061	- п	**	110	225	180	0	105	12	Pt	20	165	2300	0
062	**	Ве	140	600	860	10	106	11	11	40	165	150	0
063	11	"	30	180	125	0	107	#1	Dm	20	65	250	0
064	"	Dm	50	210	115	0	108	11	Çet Dt	40	165	220	0
065	.,	.,	50	75	120	0	109	**	, Dm	85	90	620	0
066	"		90	75	140	0	110	17	,,	80	45	545	0
067	11	**	60	180	120	0	111	ŧτ	Çet Dt	60	30	245	0
068	"	Çet Dt	50	225	115	0	112	If	Dm	85	105	300	0
069	**	' 11	25	90	85	0	114	n	11	80	180	660	0
070	"	••	70	150	145	0	115	11	11	100	165	800	0
071	**	11	70	105	160	0	116	**	"	50	120	120	0
072	**	.,	70	135	200	0	117	11	Pt	55	120	250	0
073	**	11	50	135	160	0	118	11	n	25	195	1570	0
074		Dm	30	75	100	0	119	11	Çet Dt	40	180	440	0
075	.,	Ве	40	165	170	0	120	tt.	' "	75	45	230	0
076	· ·	17	90	75	180	0	121	11	11	40	0	240	0
077	••	1,	90	75	290	0	122	"	••	20	0	585	0
078	**		120	70	175	ő	123	17	**	35	45	180	0
079			30	105	130	0	124	11	Dm	69	95	125	0
081	,,	,,	60	180	130	0	125	11	",	75	105	350	0
082	,,	,,	30	150	70	0	126	11	,,	25	60	2100	0

Sample No.	Location	Geological Index	Cu (ppm)	Pb (ppm)	Zn (ppm)	Mo (ppm)	Sample No.	Location	Geclogical Index	Cu (ppm)	Pb (ppm)	Zn (ppm)	Mo (ppm)
TSS-127	J42-c1	Dm	25	120	750	0	TSS-248	J42-c2	Be	300	200	260	0
128	11	"	30	105	730	0	250	,,	Ae	100	116	240	0
141	11	Pt	100	33	220	0	251	"	**	190	100	390	0
143	lT .	11	80	33	149	0	253	· · ·	Be	80	100	160	0
144	11	Çet Dt	40	66	65	0	255	**	11	60	75	165	1
146	13	, Pt	60	66	140	1	256]] "	71	50	66	210	0
147		Çet Dt	70	83	165	1	257	"	12	30	66	160	0
148	11	, ₁₁	50	66	200	0	258	, 11	Sin Dt	60	133	330	0
149	11	fi	80	66	380	0	281	"	Ве	45	50	100	5
150	11	17	150	100	380	0	282	**	Ae	45	25	85	3
151	11	11	150	100	350	0	283	"	12	50	25	80	8
153	11	Ae	150	100	560	0	284	"	Be	50	36	100	0
154	51	11	160	100	300	0	285	11	,,	50	75	190	3
155	11	**	620	100	320	0	286	"	17	50	63	100	0
156	"	Çet Dt	80	116	155	0	287	.,	Ae	30	13	40	0
157	11	FT .	60	66	90	0	288	"	17	50	50	80	0
158	11	Dm	90	66	210	1	289	11	Be	25	50	80	10
159	"	**	160	5000	210	0	290	"	Karşılar Gt	25	50	85	5
161	"	l†	100	533	80	0	292	1,	"	65	63	130	0
162	11	11	80	83	50	0	293	**	Ве	40	575	330	3
164	**	11	60	50	50	0	294	**	11	40	36	85	0
166	11	**	90	100	130	0	295	11	Karşılar Gt	30	31	70	0
167	**	Çet Dt	90	83	150	0	296	11	"	50	36	120	3
168	11	Dm	120	83	100	0	297	11	11	20	25	40	3
169	"	11	40	400	100	3	298	"	Ae	70	213	470	3
170	11	19	20	33	25	0	300	11	Sin Dt	40	31	50	10
174	**	t#	50	1385	140	3	302	"	Karataş Dt	35	25	45	4
175	"	11	40	66	80	0	303	"	"	30	25	45	3
177	J42-b4	u	10	66	130	0	304	,,,	*1	40	25	85	0
178	*1	*1	20	166	50	0	305	"	11	50	36	60	3
204	J42-c1	If	60	233	60	0	306	,,	F1	60	56	120	3
205	**	u u	70	100	70	0	308	"	11	35	25	60	0
206	"	*1	80	183	180	3	309	"	*1	30	13	50	0
238	J42-c2	Be	30	150	80	0	310	,,	11	40	13	75	3
239	"	17	40	116	130	0	311	11	11	20	0	50	8
240	*1	Karşılar Gt	25	83	140	0	312	11	11	30	25	80	3
241	**	11	40	116	150	1	314	"	11	25	18	70	3
242	ti	11	80	116	200	1	315	.,	11	20	25	80	0
243	11	Be	50	133	180	0]						
244	11	.,	100	100	165	0	TWS-068	J42-a3	Çet Dt	50	150	85	0
245	17	"	40	100	120	0	069	J42-d2	, "	30	150	40	0
246	"	17	110	150	140	0	071	"	*1	15	90	40	0

Same 1a	Togation	Geological	Cu	Pb	Zn	Мо	Sample	Location	Geological	C+:	DI.	7-	14:
Sample No.	Location	Index	(ppm)	(ppm)	(ppm)	(ppm)	No.	Location	Index	Cu (ppm)	Pb (ppm)	Zn (ppm)	Mo (ppm)
TWS-072	J42-d2	Get Dt	10	90	130	0	TWS-125	J42-c1	Çet Dt	40	116	160	0
073	11	Dm	40	150	100	0	127		"11	50	116	250	0
074	ti	11	30	45	90	2.5	128	"	Dm	150	133	300	3
075	11	ti .	30	75	190	2.5	129	11	11	80	233	350	0
076	ti	11	0	120	110	2.5	130	11	ıı ıı	20	66	175	0
078	17	1,	10	120	60	1	131	11	"	180	58	380	0
079	11	Porphyry Pt	7	50	65	0	132	71	"	120	366	250	0
080	11	Dm	10	50	55	0	133	17	**	40	83	160	0
081)1	Porphyry Pt	70	150	155	0	144	"	"	35	31	50	0
087	J42-c1	"	40	270	60	0	146	**	ti	30	18	80	0
088	99	Dm	40	75	140	0	148	,,	17	85	43	65	10
090	17	**	120	150	310	1	183	J42-c2	Karataş Dt	55	13	85	0
091	11	"	5	150	170	0	184	11	18	60	36	65	3
092	11	"	30	150	200	0	185	**	Q	25	31	60	5
094	11	"	60	120	230	1	186	"	Karatas Dt	40	43	60	10
095	11	"	60	125	190	0	187	"	**	40	25	60	3
096	rı .		50	120	70	0	188	"	11	25	25	65	5
097	*1	"	40	120	85	10	190	"	"	40	43	80	3
098	11	1,	55	945	60	0	191	11	11	30	43	80	0
099	*1	"	110	630	410	10	192	"	"	30	31	60	3
100	17	"	15	45	130	0	193	п	11	30	50	60	0
102	"	Çet Dt	40	66	60	0	194	1)	Ве	75	63	150	4
103	"	"	50	50	140	0	195	11	17	35	56	65	0
104	11	11	40	83	110	1	196	ıe .	Karataş Dt	25	50	80	0
105	**	"	40	100	90	0	197	11	11	40	43	80	0
106	**	"	40	133	180	0	198	17	"	35	36	70	3
107	11	"	20	100	80	3	199	"	†I	25	18	65	3
108	fi	Dm	40	116	130	0	200	11	"	25	25	80	0
109	11	"	10	66	80	0	201	17	17	60	50	80	0
110	11	Çet Dt	210	83	40	3							
111	†1	"	40	83	180] 1	TYS-081	J42-c2	Be	90	116	140	0
112	‡1	11	80	66	140	0	085	*'	"	140	133	380	1
113	11	••	0	66	30	1 1	088) "	Karşılar Gt	90	83	250	0
114	11	17	50	83	160	0	090	••	Ae	100	83	180	1
115	"	i "	100	66	200	0	091	,,	Karşılar Gt	50	66	150	0
116	*1	11	200	283	910	0	093	,,	"	20	50	80	1
117	**	"	20	116	150	0	095	.,	Ae	80	116	370	0
118	"	Dm	30	283	150	0	096	"	*1	145	133	370	1
120	-11	"	850	8335	120	0	097	11	''	200	166	700	0
121	11	Çet Dt	30	333	110	0	098	,,	Karşılar Gt	0	66	60	0
123	tt	"	45	116	180	0	100	.,	"	45		ļ	1
						į 1	100	[! "	45	33	170	0



Sample No.	Location	Geological Index	Cu (ppm)	Pb (ppm)	Zn (ppm)	Mo (ppm)	Sample No.	Location	Geological Index	Cu (ppm)	Pb (ppm)	Zn (ppm)	Mo (ppm)
TYS-103	J42-c2	Be	110	216	250	1	TYS-176	J42-c2	Ве	20	36	50	0
105	71	Sin Dt	80	250	420	1	177	11	Karataş Dt	50	50	80	0
106	17	Be	40	183	130	0	178	,,	Sin Dt	60	113	80	13
125	11	tt	95	25	80	0	179	"	"	30	36	40	10
126	**	п	45	36	80	0	180	٠,	Ae	45	63	95	0
128	Ħ	Sin Dt	20	31	65	0	181	11	**	40	50	90	0
129	11	Ве	30	63	80	0	183	"	Pt	20	25	60	3
130	11	21	30	50	70	3	184		Ae	30	25	60	3
131	"	**	20	50	65	3	185	**	**	50	50	80	0
132	11	Karataş Dt	40	25	50	0	186	11	,,	55	36	105	0
133	"	Be	15	63	30	5	187	,,	,,	45	36	90	0
134	**	**	50	25	50	3	188	"	11	40	36	80	0
136	71	Dm	25	13	80	3	189	",	"	55	50	115	0
137	ti.	*1	20	25	80	3	190	11		45	36	130	0
138	11	11	25	25	90	3	191	11	**	55	50	115	3
139	17	1 "	20	36	90	0	192	"	"	50	63	90	0
140	71	·	25	36	80	0	193	"	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	40	75	70	0
141	n	**	35	36	65	0							
142	11	**	30	50	80	3		ļ				j	
143	11	11	20	25	80	3		ļ					
144	19	+1	20	25	60	3					i i		
145	17	12	20±	50	65	0							
146	11	11	20	50	60	3							
147	17	11	25	36	65	3	1		!				
148	••	.,	20	36	70	3							
149	17	Be	50	50	80	0						ľ	
150	**	Ae	20	36	50	0	-						
152	*1	Karşılar Gt	10	36	25	0						ļ	
155	11	Mp	45	80	115	3	1						
157	11	tr.	30	36	80	3						1	
158	"	Sin Dt	40	50	95	5]				•	
159	**	Q	50	63	90	0							
160	11	n	55	75	80	0							!
161	11	"	30	75	80	0							
162	**	Be	65	113	175	3							
165	11	Karataş Dt	20	50	65	0		F F					
166	11	"	25	75	80	0		! 				!	
167	"	11	20	63	50	0						1	
168	.,	,,	20	50	65	5							
171	"	11	25	50	70	0							
174	"	Be	20	36	60	8						İ	
175	"	11	30	63	70	5							

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