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卷 末

資料 1

偏光顯微鏡結果一覽表

資料 2

反射顯微鏡觀察結果一覽表

資料2 反射頭微鏡觀察結果一覽表 (Tunca地区)

| No. | Sample | Location | Coordinates | | Ore Type | Py | Mc | Hm | Sp | Gn | Cp | Bn | Dg | Cv | Tet | Remarks |
|-----|--------|----------------|-------------|-------|----------------------------------------------------|----|----|----|----|----|----|----|----|----|-----|---------|
| | | | UTM-E | UTM-N | | | | | | | | | | | | |
| 1 | E009 | Senyuva | 78526 | 55880 | Silicified Tuff breccia with Pyrite, Chalcopyrite. | △ | . | . | . | . | ◎ | . | . | . | . | |
| 2 | E014 | Tunca, West | 77892 | 54714 | Pyrite vein, coarse grain. | ◎ | . | . | . | . | . | . | . | . | . | |
| 3 | E016 | Tunca, West | 77896 | 54720 | Silicified Dacite with Pyrite. | ○ | . | . | . | ○ | . | . | . | . | . | |
| 4 | E019 | Senyuva | 76514 | 55725 | Silicified Tuff breccia with Pyrite, Chalcopyrite. | ○ | . | . | △ | . | ◎ | . | . | . | . | |
| 5 | F024 | Tunca | 78168 | 54720 | Pyrite ore. | ◎ | △ | . | . | . | . | . | . | . | . | |
| 6 | F025 | Tunca | 78204 | 54775 | Pyrite ore. | ◎ | ○ | . | . | . | . | . | . | . | . | |
| 7 | G008 | Senyuva | 76525 | 56115 | Argilized Tuff with Pyrite. | △ | . | . | . | . | . | . | . | . | . | |
| 8 | G033 | Tunca, South | 78220 | 54580 | Tuff breccia with Sphalerite, Pyrite, Barite. | ◎ | . | . | ○ | . | . | . | . | . | . | |
| 9 | G034 | Tunca, South | 78220 | 54580 | Tuff breccia with Sphalerite, Pyrite, Barite. | ◎ | . | . | ○ | . | . | . | . | . | . | |
| 10 | G042 | Kirazilk, East | 76800 | 54365 | Silicified Tuff breccia with Pyrite. | ◎ | . | . | . | . | . | . | . | . | . | |

資料2 反射頭微鏡觀察結果一覽表 (Murgul地区)

| No. | Sample | Location | Coordinates | | Ore Type | Py | Mc | Hm | Sp | Gn | Cp | Bn | Dg | Cv | Tet | Remarks |
|-----|--------|--------------------|-------------|---------|---------------------------------------------|----|----|----|----|----|----|----|----|----|-----|---------|
| | | | UTM-E | UTM-N | | | | | | | | | | | | |
| 1 | K010 | Kokolet | 720250 | 4571370 | Silicified Dacite with Pyrite, Sphalerite | ○ | . | . | . | . | . | . | . | . | . | |
| 2 | K062 | Karagöl | 718210 | 4567620 | Silicified Tuff breccia with Pyrite | ◎ | . | . | . | . | . | . | . | . | . | |
| 3 | K063 | Kızilkaya | 718225 | 4567640 | Silicified Tuff breccia with Pyrite | ◎ | . | . | △ | . | △ | . | . | . | . | |
| 4 | K084 | Murgul, Çakmakkaya | 716065 | 4568770 | Silicified Dacite with Pyrite, Chalcopyrite | ◎ | . | . | . | . | △ | . | . | . | . | |
| 5 | K150 | Kızilkaya | 717940 | 4570815 | Silicified Dacite with Pyrite, Chalcopyrite | ◎ | . | . | . | . | ◎ | . | . | . | . | |
| 6 | L014 | Kokolet | 721978 | 4571396 | Silicified Dacite with Pyrite | ◎ | . | . | . | . | . | . | . | . | . | |
| 7 | L015 | Lepüşkür | 716346 | 4567335 | Silicified Dacite with Pyrite | ◎ | . | . | . | . | . | . | . | . | . | |
| 8 | L018 | Lepüşkür | 717008 | 4567128 | Silicified Dacite with Pyrite | ◎ | . | . | . | . | . | . | . | . | . | |
| 9 | L041 | Murgul | 714252 | 4570081 | Silicified Dacite with Pyrite | ○ | . | . | . | . | ○ | . | . | . | . | |
| 10 | L092 | Kokolet | 721297 | 4571843 | Silicified Dacite with Pyrite | ○ | . | . | . | . | . | . | . | . | . | |

◎ : abundant, ○ : common, △ : few, * : rare

Py : Pyrite, Mc : Marcasite, Hm : Hematite, Sp : Sphalerite, Gn : Galena, Cp : Chalcopyrite, Bn : Bornite, Dg : Digenite, Cv : Covellite, Tet : Tetrahedrite

資料2 反射顕微鏡観察結果一覧表(ボーリング)

| No. | Sample | Drilling No. | Depth m | Description | Py | Mc | Hm | Sp | Gn | Cp | Bn | Dg | Cv | Tet | Remarks |
|-----|--------|--------------|---------|---------------------------------------------------------|----|----|----|----|----|----|----|----|----|-----|---------|
| 1 | PA-1 | MJTH-1 | 17.0 | Pyrite dissemination in Basalt | ○ | | | | | | | | | | |
| 2 | PA-2 | MJTH-1 | 44.0 | Pyrite dissemination in Basalt. Calcite network | ○ | • | | | | | | | | | |
| 3 | PA-3 | MJTH-1 | 113.5 | Pyrite dissemination in Purple Dacite | ○ | • | | | | | | | | | |
| 4 | PA-4 | MJTH-1 | 169.0 | Pyrite dissemination in Dolerite | ○ | | | | | | | | | | |
| 5 | PA-5 | MJTH-1 | 193.6 | Pyrite dissemination in Purple Dacite | ○ | • | | | | | | | | | |
| 6 | PA-6 | MJTH-1 | 229.9 | Pyrite dissemination in Dolerite | ○ | | | | | | | | | | |
| 7 | PA-7 | MJTH-1 | 245.5 | Pyrite dissemination in Purple Dacite | ○ | • | | | | • | | | | | |
| 8 | PA-8 | MJTH-1 | 246.3 | Pyrite dissemination in Purple Dacite | ○ | • | | | | | | | | | |
| 9 | PA-9 | MJTH-1 | 277.4 | Pyrite dissemination in Dolerite | ○ | | | | | | | | | | |
| 10 | PA-10 | MJTH-1 | 279.6 | Pyrite dissemination in Porphyritic Dacite | ○ | • | | | | | | | | | |
| 11 | PB-1 | MJTH-2 | 176.0 | Pyrite dissemination in Basalt | ◎ | • | | | | | | | | | |
| 12 | PB-2 | MJTH-2 | 333.4 | Chalcopyrite dissemination in silicified Tuff breccia | ○ | | | △ | | △ | | | | | |
| 13 | PB-3 | MJTH-2 | 334.1 | Chalcopyrite dissemination in silicified Tuff breccia | △ | | | • | | ○ | | | | | |
| 14 | PB-4 | MJTH-2 | 340.0 | Chalcopyrite dissemination in silicified Tuff breccia | △ | | | | | △ | | | | | |
| 15 | PB-5 | MJTH-2 | 342.3 | Chalcopyrite dissemination in silicified Tuff breccia | ○ | | | ○ | | ◎ | | | | | |
| 16 | PB-6 | MJTH-2 | 350.0 | Chalcopyrite dissemination in silicified Tuff breccia | ○ | | | △ | | ○ | | | | | |
| 17 | PB-7 | MJTH-2 | 352.5 | Chalcopyrite dissemination in silicified Tuff breccia | △ | | | • | | △ | | | | | |
| 18 | PB-8 | MJTH-2 | 355.0 | Chalcopyrite dissemination in silicified Tuff breccia | △ | | | △ | | • | | | | | |
| 19 | PB-9 | MJTH-2 | 355.5 | Chalcopyrite dissemination in silicified Tuff breccia | • | | | • | | △ | | | | | |
| 20 | PB-10 | MJTH-2 | 357.0 | Chalcopyrite dissemination in silicified Tuff breccia | △ | | | • | | • | | | | | |
| 21 | PC-1 | MJTH-3 | 266.6 | Siliceous ore with Pyrite. | ○ | △ | | | | • | | | | | |
| 22 | PC-2 | MJTH-3 | 269.5 | Siliceous ore with Pyrite. | ○ | △ | | | | • | | | | | |
| 23 | PC-3 | MJTH-3 | 272.4 | Siliceous ore with Pyrite, Chalcopyrite and Sphalerite. | ○ | • | | • | | △ | | | | | |
| 24 | PC-4 | MJTH-3 | 283.1 | Siliceous ore with Pyrite, Chalcopyrite and Sphalerite. | ○ | • | | • | | △ | | | | | |
| 25 | PC-5 | MJTH-3 | 285.2 | Siliceous ore with Pyrite, Chalcopyrite and Sphalerite. | ○ | • | | • | | △ | | | | | |
| 26 | PC-6 | MJTH-3 | 286.3 | Siliceous ore with Pyrite. | ◎ | | | | | • | | | | | |
| 27 | PC-7 | MJTH-3 | 287.7 | Siliceous ore with Pyrite. | ◎ | | | | | • | | | | | |
| 28 | PC-8 | MJTH-3 | 288.4 | Siliceous ore with Pyrite. | ○ | | | | | • | | | | | |
| 29 | PC-9 | MJTH-3 | 290.5 | Siliceous ore with Pyrite. | ◎ | | | | | • | | | | | |
| 30 | PC-10 | MJTH-3 | 295.2 | Siliceous ore with Pyrite. | ○ | | | | | • | | | | | |

◎ : abundant, ○ : common, △ : few, • : rare

Py : Pyrite, Mc : Marcacite, Hm : Hematite, Sp : Sphalerite, Gn : Galena, Cp : Chalcopyrite, Bn : Bornite, Dg : Digenite, Cv : Covellite, Tet : Tetrahedrite

資料 3

鉍石化学分析結果一覽表

資料3 鈹石化学分析結果一覽表 (Tunca地区)

| No. | Sample | Location | Coordinates | | Ore Type | Au (ppm) | Ag (ppm) | Cu (%) | Pb (%) | Zn (%) | Ba (%) | S (%) | Ga (ppm) | Ge (ppm) | In (ppm) | As (ppm) | Remarks |
|-----|--------|---------------|-------------|-------|-----------------------------------------------------|----------|----------|--------|--------|--------|--------|--------|----------|----------|----------|----------|---------|
| | | | UTM-E | UTM-N | | | | | | | | | | | | | |
| 1 | E014 | Tunca West | 77892 | 54714 | Coarse grained Pyrite vein. | 0.084 | 4.35 | 0.010 | 0.009 | 0.008 | 0.001 | 50.710 | 2 | <1 | <1 | 18 | |
| 2 | E016 | " | 77896 | 54720 | Siliceous ore Pyrite dissemination | 0.014 | 1.00 | 0.001 | 0.012 | 0.003 | 0.026 | 2.150 | 10 | 1 | <1 | 15 | |
| 3 | E019 | Şenyuva | 76514 | 55725 | Siliceous ore Chalcopyrite Pyrite dissemination | 0.257 | 26.50 | 1.240 | 0.019 | 3.690 | 5.602 | 13.700 | 20 | 4 | <1 | 172 | |
| 4 | F024 | Tunca | 78168 | 54720 | Massive Pyrite ore | 0.420 | 5.00 | 0.022 | 0.003 | 0.024 | 0.002 | 32.900 | 10 | 2 | <1 | 79 | |
| 5 | F025 | " | 78204 | 54775 | " | 0.267 | 4.65 | 0.104 | 0.026 | 0.083 | <0.001 | 47.800 | 5 | 1 | <1 | 729 | |
| 6 | G008 | Şenyuva North | 76525 | 56115 | Silicified and Argilized Tuff. Pyrite dissemination | <0.001 | 1.20 | 0.004 | 0.023 | 0.011 | 0.941 | 0.076 | 32 | 1 | <1 | 174 | |
| 7 | G033 | Tunca South | 78220 | 54580 | Silicified Tuff. Sphalerite Pyrite dissemination | 0.720 | 8.55 | 0.289 | 0.025 | 2.890 | 7.440 | 2.700 | 6 | 13 | <1 | 2,080 | |
| 8 | G034 | " | 78220 | 54580 | " | 0.111 | 19.60 | 0.255 | 0.024 | 2.320 | 5.910 | 4.850 | 12 | 11 | <1 | 1,300 | |
| 9 | G040 | Kirazlık East | 76950 | 54270 | Silicified Dacite. Pyrite dissemination | 0.003 | 0.90 | 0.001 | 0.001 | 0.008 | 0.025 | 0.113 | 10 | 1 | <1 | 16 | |
| 10 | G041 | " | 76910 | 54295 | " | 0.007 | 1.00 | 0.001 | 0.001 | 0.024 | 0.091 | 0.220 | 14 | 1 | <1 | 20 | |

資料3 鈹石化学分析結果一覽表 (Murgul地区)

| No. | Sample | Location | Coordinates | | Ore Type | Au (ppm) | Ag (ppm) | Cu (%) | Pb (%) | Zn (%) | Ba (%) | S (%) | Ga (ppm) | Ge (ppm) | In (ppm) | As (ppm) | Remarks |
|-----|--------|-----------|-------------|---------|-----------------------------------------------------|----------|----------|--------|--------|--------|--------|--------|----------|----------|----------|----------|---------|
| | | | UTM-E | UTM-N | | | | | | | | | | | | | |
| 1 | J003 | Kokolet | 721060 | 4573629 | Barite ore | 0.009 | 0.15 | 0.005 | <0.001 | 0.005 | 3.350 | 0.186 | 11 | <1 | <10 | 1 | |
| 2 | K010 | " | 720250 | 4571370 | Siliceous Dacite Pyrite dissemination | <0.001 | 0.15 | 0.010 | 0.002 | 0.041 | 0.019 | 0.998 | 14 | <1 | <10 | 8 | |
| 3 | K034 | " | 721430 | 4573330 | Siliceous Rock Pyrite dissemination | 0.040 | 0.05 | <0.001 | 0.001 | 0.009 | 0.012 | 0.945 | 13 | <1 | <10 | 7 | |
| 4 | K062 | Karagöl | 718210 | 4567620 | Siliceous Dacite Pyrite dissemination | 0.107 | 0.06 | 0.002 | 0.001 | <0.001 | 0.029 | 15.800 | 7 | <1 | <10 | 79 | |
| 5 | K063 | " | 718225 | 4567640 | " | 0.004 | 20.00 | 0.003 | 0.005 | 0.002 | 0.032 | 13.600 | 10 | <1 | <10 | 239 | |
| 6 | K150 | Kızılkaya | 717940 | 4570815 | Argilized Dacite. Chalcopyrite Pyrite dissemination | 0.391 | 3.35 | 0.017 | 0.011 | 0.081 | 0.084 | 7.150 | 9 | <1 | <10 | 34 | |
| 7 | K153 | " | 717790 | 4571465 | Siliceous Dacite. Pyrite dissemination | 0.120 | 2.60 | 0.030 | 0.025 | 0.001 | 0.590 | 0.238 | 8 | <1 | <10 | 56 | |
| 8 | L015 | Çarkbaşı | 716346 | 4567335 | Siliceous Dacite. Pyrite dissemination. Quartz vein | 0.013 | 0.15 | 0.001 | 0.001 | 0.001 | 0.029 | 1.360 | 12 | <1 | <10 | 2 | |
| 9 | L041 | Murgul | 714252 | 4570061 | Siliceous Dacite Pyrite dissemination | 0.006 | 0.15 | <0.001 | <0.001 | 0.001 | 0.034 | 3.460 | 7 | <1 | <10 | 2 | |
| 10 | L092 | Kokolet | 721297 | 4571843 | " | 0.001 | 0.05 | <0.001 | <0.001 | <0.001 | 0.037 | 1.850 | 21 | <1 | <10 | 1 | |

資料3 鉍石化学分析結果一覧表(ボーリング)

| No. | Sample | Drilling No. | Depth(m) | | Ore Type | Au (ppm) | Ag (ppm) | Cu (%) | Pb (%) | Zn (%) | Ba (%) | S (%) | Ga (ppm) | Ge (ppm) | In (ppm) | As (ppm) | Remarks |
|-----|--------|--------------|----------|-----------------|------------------------------------------------------------------|----------|----------|--------|--------|--------|--------|-------|----------|----------|----------|----------|---------|
| | | | From | To | | | | | | | | | | | | | |
| 1 | OA-1 | MJTH-1 | 15.00 | 15.30 (0.30) | Basalt. Pyrite dissemination | <0.001 | 0.90 | <0.001 | <0.001 | 0.004 | 0.005 | 2.560 | 2 | <1 | <10 | 6 | |
| 2 | OA-2 | " | 44.50 | 45.00 (0.50) | " | <0.001 | 0.25 | 0.005 | <0.001 | 0.004 | 0.006 | 3.700 | 4 | <1 | <10 | 5 | |
| 3 | OA-3 | " | 111.20 | 111.40 (0.20) | " | 0.007 | 0.25 | 0.017 | 0.001 | 0.008 | 0.064 | 3.840 | 5 | <1 | <10 | 17 | |
| 4 | OA-4 | " | 113.50 | 114.00 (0.50) | Argillized Purple Dacite. Pyrite dissemination | 0.001 | 0.15 | 0.001 | <0.001 | 0.004 | 0.010 | 2.460 | 26 | <1 | <10 | 3 | |
| 5 | OA-5 | " | 114.00 | 114.50 (0.50) | " | 0.001 | 0.05 | <0.001 | <0.001 | 0.002 | 0.016 | 3.400 | 17 | <1 | <10 | 6 | |
| 6 | OA-6 | " | 114.50 | 115.00 (0.50) | " | 0.001 | 0.05 | <0.001 | <0.001 | 0.009 | 0.010 | 1.180 | 17 | <1 | <10 | 4 | |
| 7 | OA-7 | " | 238.50 | 239.00 (0.50) | Tuff breccia. Pyrite dissemination | 0.023 | 0.15 | 0.001 | <0.001 | 0.001 | 0.007 | 2.180 | 16 | <1 | <10 | 4 | |
| 8 | OA-8 | " | 280.00 | 280.50 (0.50) | Argillized Dacite. Pyrite dissemination | 0.001 | <0.01 | 0.001 | <0.001 | 0.002 | 0.021 | 0.427 | 8 | <1 | <10 | 3 | |
| 9 | OA-9 | " | 282.10 | 282.60 (0.50) | " | <0.001 | 0.05 | 0.006 | <0.001 | 0.001 | 0.007 | 0.408 | 8 | <1 | <10 | 6 | |
| 10 | OA-10 | " | 282.60 | 283.10 (0.50) | " | <0.001 | 0.05 | 0.005 | 0.001 | 0.002 | 0.029 | 0.376 | 11 | <1 | <10 | 6 | |
| 11 | OB-1 | MJTH-2 | 333.30 | 333.50 (0.20) | Silicified Tuff breccia. Pyrite dissemination | 0.009 | 1.00 | 0.001 | 0.006 | 0.003 | 0.011 | 1.100 | 13 | <1 | <10 | 119 | |
| 12 | OB-2 | " | 334.00 | 334.10 (0.10) | Silicified Tuff breccia. Chalcocopyrite dissemination | 0.002 | 0.35 | 0.040 | 0.002 | 0.002 | 0.004 | 0.048 | 10 | <1 | <10 | 1 | |
| 13 | OB-3 | " | 342.20 | 342.40 (0.20) | " | 0.034 | 3.35 | 0.021 | 0.017 | 0.017 | 0.018 | 3.200 | 17 | <1 | <10 | 176 | |
| 14 | OB-4 | " | 349.30 | 349.50 (0.20) | Silicified Tuff breccia. Chalcocopyrite Sphalerite dissemination | 0.007 | 1.00 | 0.020 | 0.004 | 0.069 | 0.025 | 0.793 | 32 | <1 | <10 | 34 | |
| 15 | OB-5 | " | 352.30 | 352.50 (0.20) | " | 0.046 | 8.20 | 0.008 | 0.006 | 0.017 | 0.040 | 1.370 | 27 | <1 | <10 | 98 | |
| 16 | OB-6 | " | 355.50 | 356.00 (0.50) | Silicified Tuff breccia. Pyrite dissemination | <0.001 | 0.05 | 0.001 | 0.001 | 0.007 | 0.058 | 0.460 | 18 | <1 | <10 | 4 | |
| 17 | OB-7 | " | 372.00 | 372.20 (0.20) | " | 0.005 | 0.05 | <0.001 | 0.001 | 0.007 | 0.051 | 0.137 | 14 | <1 | <10 | 3 | |
| 18 | OB-8 | " | 381.00 | 381.50 (0.50) | " | 0.003 | 0.05 | 0.001 | 0.001 | 0.003 | 0.014 | 0.019 | 12 | <1 | <10 | 1 | |
| 19 | OB-9 | " | 397.00 | 397.50 (0.50) | " | 0.001 | 0.05 | 0.001 | 0.001 | 0.006 | 0.048 | 0.443 | 15 | <1 | <10 | 5 | |
| 20 | OB-10 | " | 398.00 | 398.50 (0.50) | " | 0.002 | 0.05 | 0.001 | 0.001 | 0.003 | 0.015 | 0.011 | 13 | <1 | <10 | 1 | |
| 21 | OC-1 | MJTH-3 | 270.50 | 271.00 (0.50) | Silicified Dacite. Pyrite dissemination | 0.001 | 0.35 | 0.012 | 0.002 | 0.014 | 0.056 | 0.177 | 14 | <1 | <10 | 4 | |
| 22 | OC-2 | " | 271.30 | 271.80 (0.50) | Argillized Tuff breccia. Pyrite dissemination | 0.015 | 0.90 | 0.002 | 0.004 | 0.014 | 0.022 | 0.885 | 19 | <1 | <10 | 71 | |
| 23 | OC-3 | " | 271.80 | 272.30 (0.50) | " | 0.006 | 1.45 | 0.002 | 0.006 | 0.003 | 0.011 | 1.610 | 22 | <1 | <10 | 111 | |
| 24 | OC-4 | " | 272.30 | 273.00 (0.70) | " | " | 1.10 | 0.002 | 0.004 | 0.004 | 0.011 | 1.240 | 26 | <1 | <10 | 71 | |
| 25 | OC-5 | " | 274.00 | 274.50 (0.50) | Silicified Dacite. Pyrite dissemination | 0.004 | 1.20 | 0.011 | 0.007 | 0.023 | 0.041 | 0.809 | 24 | <1 | <10 | 39 | |
| 26 | OC-6 | " | 274.50 | 275.00 (0.50) | " | 0.005 | 2.75 | 0.014 | 0.014 | 0.023 | 0.059 | 1.700 | 28 | <1 | <10 | <1 | |
| 27 | OC-7 | " | 283.50 | 284.00 (0.50) | Silicified Tuff breccia. Pyrite dissemination | 0.002 | 0.35 | 0.004 | 0.001 | 0.026 | 0.024 | 0.489 | 18 | <1 | <10 | 125 | |
| 28 | OC-8 | " | 284.00 | 284.50 (0.50) | " | <0.001 | 0.15 | 0.004 | 0.001 | 0.016 | 0.028 | 0.318 | 15 | <1 | <10 | 8 | |
| 29 | OC-9 | " | 287.50 | 288.00 (0.50) | " | 0.001 | 0.25 | 0.006 | 0.002 | 0.017 | 0.062 | 0.717 | 16 | <1 | <10 | 8 | |
| 30 | OC-10 | " | 293.00 | 293.50 (0.50) | " | 0.046 | 2.30 | 0.005 | 0.007 | 0.005 | 0.034 | 1.330 | 15 | <1 | <10 | 55 | |

資料 4

岩石化学分析結果一覽表

資料4 岩石化学分析結果一覽表(Tunca地区・その1)

| No. | Sample | Coordinates | | Rock Type | Au ppm | Ag ppm | Al % | As ppm | Ba ppm | Be ppm | Bi ppm | Ca % | Cd ppm | Co ppm | Cr ppm | Cu ppm | Fe % | K % | Mg % | Mn ppm | Mo ppm | Na % | Ni ppm | P ppm | Pb ppm | S % | Sb ppm | Sr ppm | Ti % | V ppm | W ppm | Zn ppm |
|-----|--------|-------------|-------|-----------|--------|--------|-------|--------|--------|--------|--------|------|--------|--------|--------|--------|------|------|------|--------|--------|------|--------|-------|--------|-------|--------|--------|------|-------|-------|--------|
| | | UTM-E | UTM-N | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | E003 | 75926 | 54905 | Adec | <0.001 | <0.5 | 5.59 | 13 | 70 | 0.5 | <2 | 0.21 | <0.5 | 2 | 82 | 6 | 2.01 | 0.77 | 0.06 | 445 | <1 | 2.63 | 2 | 120 | 3 | <0.01 | <5 | 90 | 0.07 | 1 | <10 | 76 |
| 2 | E006 | 76544 | 56054 | Attf | <0.001 | <0.5 | 6.74 | 6 | 230 | 0.5 | 2 | 2.44 | <0.5 | 1 | 47 | 6 | 2.21 | 0.61 | 0.48 | 1315 | <1 | 1.20 | <1 | 180 | 6 | 0.01 | <5 | 176 | 0.11 | 5 | <10 | 88 |
| 3 | E007 | 76577 | 56001 | Attf | <0.001 | <0.5 | 6.26 | <5 | 50 | 0.7 | <2 | 2.42 | <0.5 | 1 | 57 | 6 | 2.37 | 1.52 | 0.34 | 1240 | <1 | 0.84 | <1 | 110 | 8 | 0.01 | <5 | 90 | 0.09 | 2 | <10 | 110 |
| 4 | E008 | 76525 | 55935 | Attf | <0.001 | <0.5 | 5.75 | <5 | 1020 | 0.5 | 2 | 2.51 | <0.5 | 1 | 76 | 5 | 2.35 | 1.04 | 0.35 | 1705 | <1 | 1.41 | <1 | 130 | 7 | 0.04 | <5 | 119 | 0.08 | 1 | <10 | 112 |
| 5 | E009 | 76526 | 55880 | Attf | 0.087 | 8.1 | 4.10 | 50 | 60 | 0.6 | 2 | 0.10 | <0.5 | 13 | 131 | 380 | 3.66 | 1.46 | 0.21 | 130 | 19 | 0.06 | 20 | 100 | 78 | 3.71 | <5 | 33 | 0.10 | 47 | <10 | 87 |
| 6 | E010 | 76480 | 55650 | Attf | <0.001 | <0.5 | 6.62 | 5 | 290 | 0.6 | 3 | 0.11 | <0.5 | <1 | 65 | 9 | 1.32 | 1.58 | 0.17 | 203 | <1 | 2.06 | 2 | 120 | 4 | 0.03 | <5 | 51 | 0.07 | 3 | <10 | 52 |
| 7 | E011 | 78185 | 54725 | Attf | 0.019 | 1.4 | 5.43 | 20 | 350 | <0.5 | 9 | 0.03 | <0.5 | 1 | 89 | 24 | 1.88 | 1.64 | 0.07 | 40 | 2 | 0.09 | 3 | 40 | 26 | 1.92 | <5 | 6 | 0.17 | 22 | <10 | 9 |
| 8 | E013 | 77935 | 54740 | Attf | <0.001 | 5.7 | 11.95 | 11 | 1580 | 1.2 | <2 | 1.20 | 9.4 | 18 | 20 | 1180 | 1.94 | 2.08 | 1.10 | 911 | <1 | 1.39 | 1 | 430 | 19 | 0.22 | <5 | 354 | 0.43 | 82 | <10 | 139 |
| 9 | E017 | 77798 | 54622 | Attf | 0.004 | 0.5 | 6.31 | <5 | 150 | 0.9 | 2 | 0.21 | <0.5 | 1 | 37 | 5 | 0.62 | 1.90 | 1.70 | 666 | 1 | 0.05 | <1 | 130 | 8 | 0.28 | <5 | 9 | 0.12 | 9 | <10 | 54 |
| 10 | E018 | 77008 | 54629 | Adec | <0.001 | <0.5 | 7.23 | <5 | 110 | 0.8 | <2 | 2.98 | <0.5 | 4 | 42 | 4 | 1.88 | 1.66 | 0.21 | 379 | <1 | 1.73 | 6 | 120 | 4 | <0.01 | <5 | 52 | 0.14 | 29 | <10 | 41 |
| 11 | E020 | 76426 | 55676 | Attf | <0.001 | <0.5 | 6.35 | <5 | 30 | <0.5 | 2 | 0.14 | <0.5 | <1 | 78 | 2 | 1.40 | 0.69 | 0.05 | 66 | <1 | 3.27 | 3 | 80 | 3 | <0.01 | <5 | 48 | 0.08 | 5 | <10 | 33 |
| 12 | E021 | 76370 | 55663 | Attf | <0.001 | <0.5 | 5.11 | <5 | 30 | 0.6 | 2 | 3.77 | <0.5 | <1 | 49 | 2 | 1.75 | 1.56 | 0.10 | 920 | <1 | 0.60 | 2 | 100 | 3 | <0.01 | <5 | 56 | 0.06 | 1 | <10 | 65 |
| 13 | E022 | 76350 | 55695 | Attf | <0.001 | <0.5 | 5.63 | 7 | 50 | 0.5 | 4 | 0.55 | <0.5 | 1 | 62 | 3 | 2.49 | 1.20 | 0.12 | 1110 | <1 | 1.85 | 2 | 130 | 12 | <0.01 | <5 | 74 | 0.06 | 2 | <10 | 97 |
| 14 | E023 | 76445 | 55500 | Attf | <0.001 | <0.5 | 7.18 | 7 | 310 | 0.9 | 3 | 0.18 | <0.5 | 11 | 39 | 48 | 1.69 | 1.82 | 0.24 | 452 | <1 | 1.07 | 9 | 230 | 9 | <0.01 | <5 | 22 | 0.16 | 9 | <10 | 166 |
| 15 | E024 | 76297 | 55183 | Attf | <0.001 | <0.5 | 3.67 | <5 | 1640 | 0.6 | <2 | 0.11 | <0.5 | 2 | 126 | 5 | 1.02 | 1.23 | 0.22 | 211 | 1 | 0.36 | 2 | 60 | 4 | 0.14 | <5 | 87 | 0.08 | 10 | <10 | 27 |
| 16 | E026 | 76237 | 55560 | Attf | <0.001 | <0.5 | 5.81 | <5 | 50 | <0.5 | 3 | 0.71 | <0.5 | 1 | 98 | 3 | 2.29 | 0.16 | 0.05 | 1000 | <1 | 3.67 | 4 | 100 | 5 | 0.01 | <5 | 78 | 0.07 | 3 | <10 | 56 |
| 17 | E027 | 75660 | 55068 | Attf | 0.005 | <0.5 | 16.55 | 22 | 40 | <0.5 | <2 | 2.47 | <0.5 | 24 | 159 | 61 | 6.43 | 0.02 | 1.38 | 328 | <1 | 0.52 | 262 | 400 | 6 | 0.01 | <5 | 140 | 0.51 | 146 | <10 | 9 |
| 18 | E028 | 76004 | 55125 | Attf | 0.003 | <0.5 | 10.20 | <5 | 70 | <0.5 | <2 | 0.48 | <0.5 | 9 | 425 | 45 | 7.99 | 0.41 | 1.69 | 258 | <1 | 4.41 | 22 | 320 | <2 | 0.35 | <5 | 244 | 0.51 | 293 | <10 | 14 |
| 19 | E029 | 76263 | 55524 | Attf | <0.001 | <0.5 | 5.67 | 5 | 50 | <0.5 | 3 | 0.08 | <0.5 | <1 | 79 | 5 | 1.51 | 0.45 | 0.03 | 430 | <1 | 2.90 | 3 | 70 | 2 | <0.01 | <5 | 78 | 0.08 | 1 | <10 | 52 |
| 20 | E030 | 76167 | 55516 | Attf | <0.001 | 1.1 | 4.69 | 18 | 410 | 1.1 | 5 | 0.11 | <0.5 | 1 | 54 | 242 | 4.44 | 0.88 | 0.12 | 1955 | 2 | 1.04 | 4 | 160 | 18 | 0.01 | <5 | 177 | 0.07 | 4 | <10 | 44 |
| 21 | E031 | 76160 | 55500 | Cms | <0.001 | <0.5 | 10.00 | 54 | 430 | <0.5 | 3 | 0.02 | <0.5 | 2 | 168 | 4 | 4.27 | 0.07 | 0.01 | 6180 | 2 | 0.02 | 4 | 10 | 2 | <0.01 | <5 | 33 | 0.01 | 4 | 10 | 11 |
| 22 | E032 | 75661 | 55204 | Attf | 0.001 | <0.5 | 7.13 | <5 | 140 | 0.8 | 2 | 0.04 | <0.5 | 1 | 19 | 2 | 2.28 | 2.17 | 0.34 | 969 | <1 | 0.34 | <1 | 120 | 3 | 0.01 | <5 | 120 | 0.16 | 6 | <10 | 85 |
| 23 | E034 | 76935 | 55046 | Adec | 0.001 | <0.5 | 8.06 | 8 | 180 | 0.7 | <2 | 0.20 | <0.5 | 2 | 20 | 2 | 2.12 | 2.60 | 0.32 | 500 | <1 | 0.33 | <1 | 180 | 2 | <0.01 | <5 | 20 | 0.09 | 3 | <10 | 86 |
| 24 | E035 | 77093 | 55036 | Adec | 0.005 | <0.5 | 5.84 | <5 | 110 | 0.6 | 3 | 0.16 | <0.5 | 1 | 37 | 4 | 1.74 | 0.93 | 0.42 | 326 | <1 | 1.64 | 1 | 60 | 8 | 0.01 | <5 | 64 | 0.08 | 6 | <10 | 67 |
| 25 | E037 | 77088 | 55125 | Attf | <0.001 | <0.5 | 10.00 | 15 | 160 | 1.2 | 2 | 0.56 | <0.5 | 3 | 7 | 1 | 3.28 | 3.00 | 1.10 | 789 | <1 | 1.87 | 1 | 160 | 7 | <0.01 | <5 | 178 | 0.15 | 6 | <10 | 134 |
| 26 | E039 | 77015 | 55385 | Attf | <0.001 | <0.5 | 6.53 | <5 | 30 | <0.5 | <2 | 6.85 | <0.5 | 2 | 51 | 3 | 3.32 | 0.41 | 0.27 | 1380 | <1 | 2.00 | 2 | 380 | <2 | <0.01 | <5 | 60 | 0.17 | 5 | <10 | 110 |
| 27 | F001 | 76470 | 55200 | Adec | <0.001 | <0.5 | 7.23 | <5 | 30 | 0.5 | <2 | 0.11 | <0.5 | 1 | 24 | 1 | 1.76 | 0.49 | 0.03 | 184 | <1 | 4.23 | 2 | 140 | <2 | <0.01 | <5 | 47 | 0.09 | 1 | <10 | 58 |
| 28 | F002 | 76700 | 55023 | Adec | <0.001 | <0.5 | 7.46 | 6 | 210 | 0.6 | 3 | 0.13 | <0.5 | 1 | 17 | 2 | 2.32 | 0.78 | 0.06 | 1225 | <1 | 3.57 | 2 | 110 | 6 | 0.01 | <5 | 51 | 0.11 | 1 | <10 | 71 |
| 29 | F011 | 76883 | 55210 | Attf | <0.001 | <0.5 | 6.50 | <5 | 50 | 0.6 | <2 | 3.97 | <0.5 | 1 | 39 | 2 | 2.78 | 1.96 | 0.54 | 1960 | <1 | 0.31 | 2 | 190 | 3 | <0.01 | <5 | 54 | 0.10 | 3 | <10 | 83 |
| 30 | F021 | 75945 | 54435 | Attf | <0.001 | <0.5 | 7.14 | <5 | 60 | 0.5 | <2 | 3.79 | <0.5 | 1 | 32 | 3 | 2.48 | 0.96 | 0.22 | 1050 | <1 | 0.84 | 4 | 180 | <2 | <0.01 | <5 | 88 | 0.12 | 3 | <10 | 122 |
| 31 | F022 | 75768 | 54592 | Adec | <0.001 | <0.5 | 9.97 | 13 | 40 | 0.7 | 2 | 0.29 | <0.5 | 1 | 12 | 2 | 2.09 | 1.12 | 0.14 | 279 | <1 | 4.15 | <1 | 80 | <2 | <0.01 | <5 | 138 | 0.11 | 2 | <10 | 23 |
| 32 | F023 | 75738 | 54718 | Adec | <0.001 | <0.5 | 6.83 | 7 | 60 | 1.0 | <2 | 1.28 | <0.5 | 1 | 28 | 10 | 1.94 | 1.24 | 0.55 | 800 | <1 | 1.07 | 7 | 110 | 6 | 0.01 | <5 | 137 | 0.11 | 2 | <10 | 69 |
| 33 | F026 | 78405 | 54810 | Attf | <0.001 | 0.6 | 7.95 | 6 | 240 | 0.9 | 2 | 1.36 | <0.5 | 4 | 47 | 7 | 2.56 | 0.94 | 1.02 | 1025 | <1 | 2.71 | 2 | 310 | 9 | <0.01 | <5 | 309 | 0.23 | 24 | <10 | 61 |
| 34 | F030 | 78433 | 54923 | Attf | <0.001 | 0.6 | 6.20 | <5 | 90 | 0.8 | <2 | 2.52 | <0.5 | 3 | 54 | 3 | 2.57 | 1.04 | 0.58 | 753 | <1 | 1.28 | 3 | 190 | 5 | <0.01 | <5 | 538 | 0.16 | 17 | <10 | 50 |
| 35 | F036 | 76248 | 55338 | Attf | <0.001 | <0.5 | 6.56 | 6 | 160 | 0.6 | 3 | 0.10 | <0.5 | <1 | 39 | 5 | 2.23 | 1.64 | 0.21 | 1080 | <1 | 0.27 | 4 | 100 | 5 | 0.01 | <5 | 108 | 0.12 | 4 | <10 | 78 |
| 36 | F037 | 76325 | 55498 | Attf | <0.001 | <0.5 | 10.10 | 10 | 170 | 0.9 | 2 | 5.57 | <0.5 | 42 | 229 | 59 | 6.65 | 0.51 | 3.51 | 3330 | <1 | 2.01 | 86 | 270 | 8 | <0.01 | <5 | 157 | 0.43 | 264 | <10 | 99 |
| 37 | F038 | 77304 | 55128 | Adec | <0.001 | <0.5 | 5.88 | <5 | 80 | 0.6 | <2 | 0.16 | <0.5 | <1 | 12 | 2 | 2.36 | 0.60 | 0.17 | 278 | <1 | 2.51 | 3 | 120 | 2 | <0.01 | <5 | 23 | 0.08 | 9 | <10 | 99 |
| 38 | G002 | 76555 | 55660 | Attf | <0.001 | <0.5 | 5.21 | <5 | 490 | 0.7 | <2 | 1.62 | <0.5 | 3 | 59 | 3 | 3.19 | 1.11 | 0.54 | 1015 | <1 | 1.24 | 6 | 140 | 4 | 0.01 | <5 | 63 | 0.09 | 28 | <10 | 46 |
| 39 | G004 | 76520 | 55770 | Attf | 0.025 | 0.5 | 3.99 | 117 | 90 | <0.5 | 2 | 0.09 | 2.7 | 1 | 156 | 120 | 4.24 | 1.52 | 0.25 | 80 | 6 | 0.09 | 8 | 30 | 49 | 4.74 | 9 | 8 | 0.07 | 13 | <10 | 668 |
| 40 | G006 | 76560 | 56020 | Attf | 0.001 | <0.5 | 4.82 | 12 | 450 | <0.5 | <2 | 1.89 | <0.5 | 1 | 108 | 6 | 1.88 | 0.69 | 0.39 | 1650 | <1 | 2.35 | 4 | 120 | 8 | 0.02 | <5 | 145 | 0.08 | 7 | <10 | 71 |

資料4 岩石化学分析結果一覽表(Tunca地区・その2)

| No. | Sample | Coordinates | | Rock Type | Au ppm | Ag ppm | Al % | As ppm | Ba ppm | Be ppm | Bi ppm | Ca % | Cd ppm | Co ppm | Cr ppm | Cu ppm | Fe % | K % | Mg % | Mn ppm | Mo ppm | Na % | Ni ppm | P ppm | Pb ppm | S % | Sb ppm | Sr ppm | Ti % | V ppm | W ppm | Zn ppm |
|-----|--------|-------------|-------|-----------|--------|--------|-------|--------|--------|--------|--------|------|--------|--------|--------|--------|------|------|------|--------|--------|------|--------|-------|--------|-------|--------|--------|------|-------|-------|--------|
| | | UTM-E | UTM-N | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 41 | G008 | 76525 | 56115 | Attf | <0.001 | <0.5 | 8.73 | 219 | 8540 | 2.6 | 5 | 2.73 | <0.5 | 2 | 6 | 48 | 1.90 | 2.49 | 0.54 | >10000 | 2 | 0.27 | 30 | 170 | 44 | <0.01 | <5 | 628 | 0.21 | 5 | <10 | 97 |
| 42 | G012 | 76720 | 55773 | Attf | <0.001 | <0.5 | 6.74 | <5 | 180 | 0.7 | <2 | 0.18 | <0.5 | 2 | 51 | 7 | 1.71 | 2.31 | 0.47 | 876 | <1 | 0.30 | 4 | 50 | 4 | <0.01 | <5 | 35 | 0.15 | 11 | <10 | 44 |
| 43 | G016 | 78895 | 54765 | Ctf | <0.001 | <0.5 | 8.03 | 6 | 120 | <0.5 | <2 | 8.41 | <0.5 | 23 | 27 | 92 | 5.91 | 2.11 | 3.61 | 2180 | <1 | 0.84 | 12 | 260 | <2 | <0.01 | 6 | 152 | 0.42 | 297 | <10 | 65 |
| 44 | G021 | 77380 | 55395 | Adcg | <0.001 | <0.5 | 5.56 | 9 | 140 | 0.9 | <2 | 1.80 | <0.5 | <1 | 25 | 3 | 1.99 | 2.39 | 0.39 | 525 | <1 | 0.18 | 2 | 100 | 4 | <0.01 | <5 | 28 | 0.08 | 3 | <10 | 61 |
| 45 | G037 | 77865 | 54310 | Attf | <0.001 | <0.5 | 7.49 | 6 | 70 | 0.5 | <2 | 0.11 | <0.5 | 1 | 17 | 15 | 1.58 | 0.43 | 0.06 | 91 | <1 | 3.47 | <1 | 120 | 9 | 0.01 | <5 | 38 | 0.07 | 3 | <10 | 47 |
| 46 | G038 | 77035 | 54180 | Adcp | <0.001 | <0.5 | 11.45 | 9 | 180 | 1.4 | 2 | 0.07 | <0.5 | <1 | 9 | 1 | 4.01 | 4.75 | 0.72 | 850 | <1 | 0.22 | <1 | 120 | 26 | <0.01 | <5 | 27 | 0.15 | 9 | <10 | 345 |
| 47 | G040 | 76950 | 54270 | Adcl | <0.001 | <0.5 | 6.91 | 6 | 330 | <0.5 | <2 | 0.58 | <0.5 | <1 | 29 | 2 | 1.14 | 0.35 | 0.18 | 225 | <1 | 4.72 | 1 | 120 | 18 | 0.12 | <5 | 55 | 0.08 | 3 | <10 | 78 |
| 48 | G041 | 76910 | 54295 | Adcl | <0.001 | <0.5 | 7.92 | 14 | 190 | 0.5 | <2 | 0.93 | <0.5 | <1 | 24 | 5 | 1.56 | 0.34 | 0.30 | 393 | <1 | 5.48 | 2 | 120 | 13 | 0.23 | <5 | 51 | 0.08 | 2 | <10 | 110 |
| 49 | G042 | 76800 | 54365 | Attf | 0.005 | <0.5 | 6.15 | 10 | 400 | 0.7 | <2 | 1.40 | 2 | <1 | 92 | 84 | 2.05 | 1.30 | 0.48 | 503 | <1 | 2.39 | 5 | 110 | 86 | 1.08 | <5 | 76 | 0.11 | 5 | <10 | 589 |
| 50 | G043 | 76680 | 54375 | Adcg | <0.001 | <0.5 | 12.10 | 5 | 100 | 1.9 | <2 | 0.21 | <0.5 | <1 | 9 | 1 | 1.74 | 4.70 | 0.31 | 106 | <1 | 0.35 | 2 | 160 | 3 | <0.01 | <5 | 85 | 0.20 | 1 | <10 | 50 |
| 51 | G044 | 76660 | 54400 | Adcg | <0.001 | <0.5 | 6.04 | <5 | 90 | 0.9 | 2 | 2.30 | <0.5 | 1 | 38 | 2 | 2.42 | 1.95 | 0.59 | 2250 | <1 | 0.39 | <1 | 130 | 8 | <0.01 | <5 | 59 | 0.10 | 2 | <10 | 71 |
| 52 | G045 | 76555 | 54570 | Attf | 0.001 | <0.5 | 5.23 | 16 | 110 | 0.8 | 2 | 0.11 | <0.5 | <1 | 48 | 6 | 2.09 | 1.56 | 0.25 | 493 | <1 | 0.27 | 2 | 100 | 24 | <0.01 | <5 | 60 | 0.09 | 2 | <10 | 104 |
| 53 | G049 | 77590 | 55250 | Adcg | <0.001 | <0.5 | 6.12 | 11 | 80 | 0.7 | 2 | 0.08 | <0.5 | 1 | 47 | 13 | 2.19 | 1.72 | 0.35 | 645 | <1 | 1.26 | 3 | 80 | <2 | 0.01 | <5 | 15 | 0.08 | 9 | <10 | 11 |
| 54 | G051 | 77280 | 55335 | Adcg | <0.001 | <0.5 | 5.11 | 10 | 100 | 0.7 | <2 | 0.11 | <0.5 | <1 | 35 | 6 | 1.76 | 1.68 | 0.32 | 484 | 20 | 0.39 | 5 | 60 | 5 | <0.01 | <5 | 39 | 0.08 | 2 | <10 | 84 |
| 55 | G053 | 76215 | 55360 | Attf | <0.001 | <0.5 | 7.40 | <5 | 80 | 0.7 | <2 | 0.04 | <0.5 | <1 | 22 | 3 | 2.29 | 2.60 | 0.12 | 625 | 2 | 0.25 | 2 | 90 | 7 | 0.01 | <5 | 38 | 0.10 | 1 | <10 | 84 |
| 56 | G054 | 76060 | 55335 | Attf | <0.001 | <0.5 | 5.84 | 6 | 60 | 1.0 | <2 | 0.07 | <0.5 | <1 | 20 | 3 | 3.39 | 2.56 | 0.36 | 730 | <1 | 0.29 | 1 | 100 | <2 | <0.01 | <5 | 29 | 0.12 | 4 | <10 | 112 |
| 57 | G056 | 77220 | 55265 | Adcg | <0.001 | <0.5 | 5.63 | 7 | 100 | <0.5 | <2 | 0.06 | <0.5 | <1 | 35 | 3 | 1.50 | 1.10 | 0.15 | 230 | <1 | 2.46 | 4 | 70 | 5 | <0.01 | <5 | 60 | 0.07 | 3 | <10 | 33 |
| 58 | H006 | 78050 | 54805 | Attf | <0.001 | <0.5 | 7.30 | <5 | 520 | 0.7 | <2 | 1.18 | <0.5 | 5 | 47 | 14 | 2.93 | 0.21 | 1.04 | 848 | <1 | 4.00 | 6 | 390 | 7 | 0.02 | <5 | 306 | 0.25 | 41 | <10 | 200 |
| 59 | H007 | 77555 | 55075 | Adcp | <0.001 | <0.5 | 7.58 | <5 | 190 | 0.9 | <2 | 1.70 | <0.5 | 5 | 33 | 3 | 2.70 | 1.88 | 1.02 | 478 | <1 | 2.26 | 6 | 390 | 6 | <0.01 | <5 | 158 | 0.27 | 35 | <10 | 55 |
| 60 | H015 | 77440 | 55455 | Adcg | <0.001 | <0.5 | 8.04 | 15 | 160 | 1.3 | <2 | 0.16 | <0.5 | 1 | 23 | 13 | 3.02 | 3.49 | 0.97 | 953 | <1 | 0.24 | 4 | 40 | 12 | <0.01 | <5 | 20 | 0.14 | 6 | <10 | 122 |
| 61 | Z001 | | | | <0.001 | <0.5 | 6.67 | 16 | 50 | 3.1 | 2 | 0.48 | <0.5 | <1 | 2 | 3 | 0.61 | 3.46 | 0.07 | 746 | 2 | 2.91 | 1 | 60 | 18 | <0.01 | <5 | 26 | 0.06 | 5 | <10 | 28 |
| 62 | Z002 | | | | <0.001 | <0.5 | 6.01 | <5 | 60 | 7.3 | <2 | 0.06 | <0.5 | <1 | 2 | 6 | 3.18 | 3.31 | 0.02 | 627 | 1 | 3.36 | 1 | 50 | 35 | <0.01 | <5 | 1 | 0.12 | 1 | <10 | 198 |
| 63 | Z003 | | | | <0.001 | <0.5 | 8.27 | <5 | 450 | 1.4 | <2 | 2.58 | <0.5 | 9 | 12 | 7 | 2.45 | 2.09 | 1.03 | 530 | <1 | 3.06 | 14 | 540 | 8 | <0.01 | <5 | 361 | 0.27 | 62 | 10 | 44 |

資料4 岩石化学分析結果一覽表(Murgul地区・その1)

| No. | Sample | Coordinates | | Rock Type | Au ppm | Ag ppm | Al % | As ppm | Ba ppm | Be ppm | Bi ppm | Ca % | Cd ppm | Co ppm | Cr ppm | Cu ppm | Fe % | K % | Mg % | Mn ppm | Mo ppm | Na % | Ni ppm | P ppm | Pb ppm | S % | Sb ppm | Sr ppm | Ti % | V ppm | W ppm | Zn ppm |
|-----|--------|-------------|---------|-----------|--------|--------|------|--------|--------|--------|--------|-------|--------|--------|--------|--------|------|------|------|--------|--------|------|--------|-------|--------|-------|--------|--------|------|-------|-------|--------|
| | | UTM-E | UTM-N | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | J003 | 721060 | 4573629 | Mdcl | <0.001 | <0.5 | 2.73 | 5 | 960 | <0.5 | <2 | 10.50 | <0.5 | 9 | 36 | 38 | 2.32 | 0.31 | 4.58 | 1690 | <1 | 0.30 | 7 | 100 | <2 | <5 | 1585 | 0.08 | 48 | <10 | 46 | |
| 2 | J006 | 721238 | 4573448 | Mdcl | 0.001 | <0.5 | 7.02 | <5 | 510 | <0.5 | <2 | 0.30 | <0.5 | 11 | 45 | 3 | 5.68 | 1.40 | 2.54 | 1565 | <1 | 0.73 | 4 | 1150 | <2 | <0.4 | <5 | 22 | 0.19 | 43 | <10 | 111 |
| 3 | J017 | 715201 | 4568484 | Mdcl | 0.016 | <0.5 | 5.20 | 40 | 150 | <0.5 | <2 | 0.02 | <0.5 | 3 | 99 | 17 | 0.91 | 1.57 | 0.94 | 118 | 4 | 0.04 | 9 | 10 | 28 | 0.7 | <5 | 7 | 0.10 | 19 | <10 | 31 |
| 4 | J019 | 715002 | 4568629 | Mdcl | <0.001 | 1.6 | 5.88 | <5 | 100 | 0.5 | <2 | 0.05 | <0.5 | 3 | 27 | 156 | 0.98 | 0.37 | 2.76 | 196 | <1 | 0.02 | 6 | 60 | 9 | 0.01 | <5 | 54 | 0.10 | 13 | 10 | 226 |
| 5 | J030 | 715126 | 4567868 | Mdcl | <0.001 | <0.5 | 6.84 | <5 | 360 | <0.5 | <2 | 0.03 | <0.5 | 10 | 46 | 15 | 4.81 | 1.96 | 0.23 | 298 | <1 | 0.07 | 4 | 370 | 2 | 0.03 | <5 | 29 | 0.32 | 78 | <10 | 68 |
| 6 | J034 | 714785 | 4568031 | Mdcl | <0.001 | <0.5 | 6.12 | <5 | 160 | <0.5 | <2 | 0.10 | <0.5 | 3 | 72 | 14 | 1.78 | 0.18 | 0.88 | 327 | <1 | 1.64 | 5 | 220 | 9 | 0.01 | <5 | 77 | 0.14 | 23 | <10 | 46 |
| 7 | J035 | 714588 | 4568290 | Mdcl | <0.001 | <0.5 | 6.43 | <5 | 240 | <0.5 | <2 | 0.08 | <0.5 | 5 | 60 | 26 | 3.09 | 0.83 | 1.76 | 746 | <1 | 1.78 | 5 | 280 | 10 | 0.01 | <5 | 23 | 0.10 | 21 | <10 | 57 |
| 8 | J037 | 714013 | 4568555 | Mdcl | <0.001 | <0.5 | 6.72 | <5 | 120 | <0.5 | <2 | 0.08 | <0.5 | 2 | 38 | 7 | 1.53 | 0.94 | 1.52 | 292 | <1 | 2.15 | 5 | 200 | 7 | <0.01 | <5 | 33 | 0.13 | 14 | <10 | 63 |
| 9 | J042 | 719038 | 4568035 | Mdcl | <0.001 | <0.5 | 6.68 | <5 | 150 | 0.7 | <2 | 0.96 | <0.5 | 1 | 29 | 2 | 1.54 | 0.53 | 1.32 | 368 | <1 | 0.98 | 3 | 50 | 9 | <0.01 | <5 | 146 | 0.07 | 1 | <10 | 102 |
| 10 | J053 | 713263 | 4567594 | Mdcl | <0.001 | <0.5 | 7.20 | 6 | 390 | 0.5 | <2 | 0.11 | 0.5 | 8 | 53 | 5 | 3.48 | 0.90 | 2.51 | 1050 | <1 | 1.44 | 4 | 360 | 12 | 0.02 | <5 | 29 | 0.19 | 54 | <10 | 110 |
| 11 | J062 | 713373 | 4567959 | Mdcl | <0.001 | <0.5 | 7.79 | <5 | 410 | 0.6 | <2 | 0.08 | <0.5 | 4 | 39 | 11 | 1.90 | 1.54 | 1.32 | 437 | <1 | 2.00 | 3 | 240 | 4 | 0.01 | <5 | 29 | 0.15 | 18 | <10 | 58 |
| 12 | J069 | 720885 | 4570465 | Mdcl | <0.001 | <0.5 | 7.69 | 8 | 430 | 0.6 | <2 | 0.46 | <0.5 | 8 | 48 | 20 | 3.45 | 1.29 | 4.85 | 392 | 3 | 0.47 | 7 | 270 | 6 | 0.05 | <5 | 33 | 0.19 | 43 | <10 | 62 |
| 13 | K001 | 721510 | 4569990 | Mdcl | <0.001 | <0.5 | 8.25 | <5 | 90 | 0.6 | <2 | 0.22 | <0.5 | 8 | 38 | 64 | 1.56 | 0.55 | 2.53 | 426 | 1 | 3.57 | 4 | 180 | 2 | 0.01 | <5 | 85 | 0.23 | 59 | <10 | 51 |
| 14 | K006 | 720990 | 4571010 | Mdcl | <0.001 | <0.5 | 5.44 | 10 | 240 | 0.5 | <2 | 0.02 | <0.5 | 2 | 72 | 17 | 3.74 | 1.84 | 0.26 | 26 | 4 | 0.22 | 2 | 190 | 5 | 0.05 | <5 | 20 | 0.09 | 40 | <10 | 12 |
| 15 | K010 | 720250 | 4571370 | Mdcl | 0.001 | 0.5 | 5.37 | 6 | 50 | 0.5 | <2 | 0.78 | 27.8 | 5 | 116 | 36 | 2.20 | 1.68 | 1.12 | 603 | <1 | 0.46 | 4 | 200 | 31 | 2.22 | <5 | 84 | 0.15 | 25 | <10 | 4670 |
| 16 | K014 | 720360 | 4571945 | Mdcl | <0.001 | <0.5 | 5.97 | <5 | 130 | 0.6 | <2 | 0.06 | 0.5 | 2 | 65 | 8 | 1.38 | 1.32 | 0.15 | 488 | <1 | 1.69 | 5 | 210 | 19 | 0.02 | <5 | 119 | 0.13 | 17 | <10 | 101 |
| 17 | K021 | 720755 | 4571730 | Mdcl | 0.005 | <0.5 | 6.93 | 5 | 220 | 0.7 | <2 | 0.10 | <0.5 | 2 | 46 | 7 | 1.66 | 1.36 | 1.06 | 735 | <1 | 1.42 | 3 | 170 | 6 | 0.23 | <5 | 47 | 0.15 | 8 | <10 | 84 |
| 18 | K025 | 720730 | 4572560 | Mdcl | <0.001 | <0.5 | 7.99 | 12 | 240 | 0.7 | <2 | 0.10 | <0.5 | 2 | 63 | 6 | 3.36 | 2.09 | 0.19 | 52 | <1 | 0.34 | 3 | 280 | 15 | 0.03 | <5 | 65 | 0.11 | 33 | <10 | 14 |
| 19 | K030 | 721340 | 4572935 | Mdcl | <0.001 | <0.5 | 7.88 | <5 | 660 | 0.8 | <2 | 0.09 | <0.5 | 6 | 69 | 12 | 2.09 | 1.43 | 0.11 | 655 | <1 | 2.91 | 4 | 200 | 8 | 0.03 | <5 | 120 | 0.16 | 35 | <10 | 67 |
| 20 | K031 | 721420 | 4572700 | Mdcl | <0.001 | <0.5 | 7.90 | <5 | 330 | 0.7 | <2 | 0.08 | <0.5 | 1 | 65 | 15 | 1.88 | 1.40 | 0.59 | 357 | <1 | 1.68 | 3 | 200 | 9 | 0.02 | <5 | 52 | 0.18 | 24 | <10 | 110 |
| 21 | K038 | 721300 | 4573975 | Mdcl | <0.001 | <0.5 | 7.54 | <5 | 480 | 0.6 | <2 | 0.28 | <0.5 | 4 | 60 | 4 | 1.90 | 1.18 | 0.92 | 371 | <1 | 2.77 | 8 | 210 | 8 | 0.02 | <5 | 57 | 0.11 | 18 | <10 | 43 |
| 22 | K046 | 713635 | 4570300 | Mdcl | <0.001 | <0.5 | 7.13 | <5 | 140 | 0.6 | <2 | 0.15 | 0.5 | 2 | 70 | 12 | 2.08 | 0.20 | 1.18 | 255 | <1 | 1.44 | 6 | 250 | 7 | 0.01 | <5 | 85 | 0.14 | 25 | <10 | 78 |
| 23 | K050 | 713745 | 4569915 | Mdcl | <0.001 | <0.5 | 7.08 | 5 | 150 | <0.5 | <2 | 0.07 | <0.5 | 3 | 60 | 20 | 2.15 | 0.77 | 0.58 | 239 | <1 | 3.02 | 3 | 580 | 13 | 0.01 | <5 | 31 | 0.14 | 21 | <10 | 58 |
| 24 | K054 | 718170 | 4568600 | Mdcl | <0.001 | <0.5 | 8.41 | <5 | 290 | 1.0 | <2 | 1.45 | <0.5 | 9 | 26 | 75 | 3.08 | 2.53 | 0.69 | 691 | <1 | 1.02 | 3 | 550 | 8 | <0.01 | <5 | 66 | 0.28 | 104 | <10 | 58 |
| 25 | K057 | 718280 | 4567980 | Mdcl | <0.001 | <0.5 | 4.20 | 5 | 140 | 0.5 | <2 | 0.10 | <0.5 | 1 | 87 | 3 | 1.25 | 0.89 | 0.12 | 128 | <1 | 0.30 | 4 | 20 | 4 | 0.01 | <5 | 42 | 0.05 | 2 | <10 | 54 |
| 26 | K058 | 718225 | 4567705 | Mdcl | 0.005 | <0.5 | 3.13 | <5 | 430 | <0.5 | 2 | 0.01 | <0.5 | <1 | 196 | 7 | 0.64 | 1.23 | 0.11 | 46 | 5 | 0.04 | 6 | 20 | 7 | 0.13 | <5 | 12 | 0.07 | 9 | <10 | 5 |
| 27 | K060 | 718380 | 4567260 | Mdcl | <0.001 | <0.5 | 6.67 | 21 | 310 | <0.5 | 2 | 0.02 | <0.5 | <1 | 39 | 31 | 1.90 | 1.30 | 1.18 | 41 | 1 | 0.15 | 2 | 40 | 8 | 0.01 | <5 | 30 | 0.08 | 2 | <10 | 57 |
| 28 | K061 | 718380 | 4567000 | Mdcl | 0.007 | <0.5 | 4.11 | <5 | 410 | <0.5 | 2 | 0.02 | <0.5 | 1 | 128 | 11 | 0.60 | 1.43 | 0.15 | 53 | 8 | 0.05 | 7 | 20 | 2 | 0.08 | <5 | 12 | 0.06 | 12 | <10 | 7 |
| 29 | K071 | 717590 | 4571980 | Mdcl | 0.087 | <0.5 | 4.59 | 19 | 400 | <0.5 | 2 | 0.02 | <0.5 | 1 | 48 | 53 | 0.70 | 1.75 | 0.25 | 87 | 1 | 0.02 | 2 | 110 | 10 | 0.01 | <5 | 90 | 0.10 | 27 | <10 | 28 |
| 30 | K076 | 717285 | 4572590 | Kdp | <0.001 | <0.5 | 9.82 | 8 | 190 | 0.6 | <2 | 0.32 | <0.5 | 8 | 38 | 6 | 2.41 | 1.05 | 0.17 | 393 | <1 | 4.83 | 2 | 550 | 8 | 0.01 | 6 | 155 | 0.28 | 41 | <10 | 76 |
| 31 | K085 | 716030 | 4568680 | Mdcl | <0.001 | <0.5 | 8.28 | 7 | 30 | 0.7 | <2 | 0.30 | <0.5 | 2 | 25 | 2 | 1.48 | 0.10 | 3.60 | 240 | <1 | 0.03 | 5 | 90 | 10 | 1.1 | <5 | 33 | 0.10 | 6 | <10 | 50 |
| 32 | K095 | 715990 | 4573115 | Kdp | 0.006 | 0.9 | 7.90 | 22 | 150 | 1.2 | <2 | 18.45 | 0.7 | 16 | 64 | 60 | 3.30 | 0.03 | 2.64 | 2840 | <1 | 0.18 | 63 | 380 | 20 | 0.03 | 8 | 97 | 0.24 | 68 | <10 | 146 |
| 33 | K101 | 716600 | 4573915 | Kdp | <0.001 | <0.5 | 7.10 | <5 | 190 | 0.9 | <2 | 0.25 | <0.5 | 1 | 52 | 8 | 1.41 | 0.99 | 0.20 | 202 | <1 | 3.78 | 4 | 100 | 7 | <0.01 | <5 | 286 | 0.12 | 12 | <10 | 46 |
| 34 | K109 | 717500 | 4571040 | Mdcl | 0.003 | <0.5 | 5.70 | <5 | 300 | <0.5 | <2 | 0.08 | <0.5 | 6 | 63 | 160 | 2.84 | 1.66 | 1.68 | 1325 | 1 | 0.04 | 3 | 170 | 5 | 0.48 | <5 | 36 | 0.13 | 24 | <10 | 120 |
| 35 | K110 | 717440 | 4571300 | Mdcl | 0.063 | 1.4 | 3.02 | 58 | 290 | <0.5 | 2 | 0.01 | <0.5 | 2 | 168 | 11 | 1.15 | 1.22 | 0.14 | 62 | 5 | 0.03 | 6 | 90 | 84 | 0.78 | <5 | 44 | 0.08 | 15 | <10 | 10 |
| 36 | K111 | 717200 | 4571585 | Mdcl | 2.020 | 11.4 | 0.87 | 64 | 220 | <0.5 | 3 | 0.34 | <0.5 | 3 | 217 | 1090 | 1.84 | 0.16 | 0.13 | 116 | 45 | 0.03 | 6 | 70 | 119 | 1.04 | 6 | 62 | 0.04 | 10 | 10 | 21 |
| 37 | K134 | 715930 | 4572050 | Abs | 0.002 | <0.5 | 2.40 | 8 | 150 | <0.5 | <2 | 20.00 | <0.5 | 8 | 16 | 198 | 1.20 | 0.88 | 0.21 | 1745 | <1 | 0.08 | 8 | 270 | 10 | 0.02 | <5 | 376 | 0.10 | 46 | <10 | 43 |
| 38 | K144 | 718985 | 4570625 | Abs | 0.006 | <0.5 | 9.75 | <5 | 100 | <0.5 | <2 | 0.07 | <0.5 | 6 | 27 | 23 | 0.93 | 0.52 | 0.26 | 38 | <1 | 0.95 | 11 | 90 | 6 | 0.02 | <5 | 98 | 0.43 | 87 | <10 | 18 |
| 39 | K150 | 717940 | 4570815 | Mdcl | 0.315 | 3.3 | 3.05 | 30 | 30 | <0.5 | 2 | 0.01 | 3.5 | 10 | 144 | 140 | 5.61 | 1.18 | 0.12 | 29 | 54 | 0.03 | <1 | 60 | 36 | 6.52 | <5 | 69 | 0.07 | 13 | <10 | 504 |
| 40 | K153 | 717790 | 4571465 | Mdcl | 0.090 | 3.6 | 2.60 | 71 | 30 | <0.5 | <2 | 0.01 | <0.5 | 8 | 212 | 2690 | 2.45 | 0.90 | 0.14 | 47 | 16 | 0.02 | 4 | 120 | 66 | 2.59 | 7 | 160 | 0.07 | 13 | <10 | 18 |

資料4 岩石化学分析結果一覧表(Murgul地区・その2)

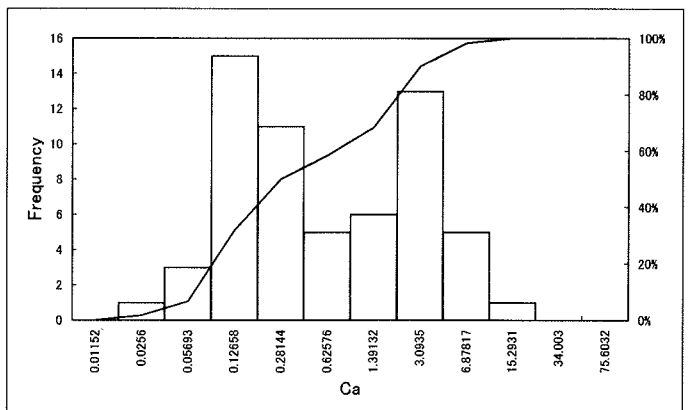
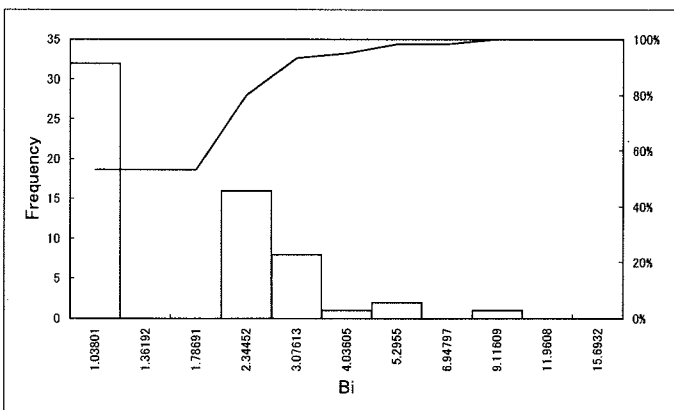
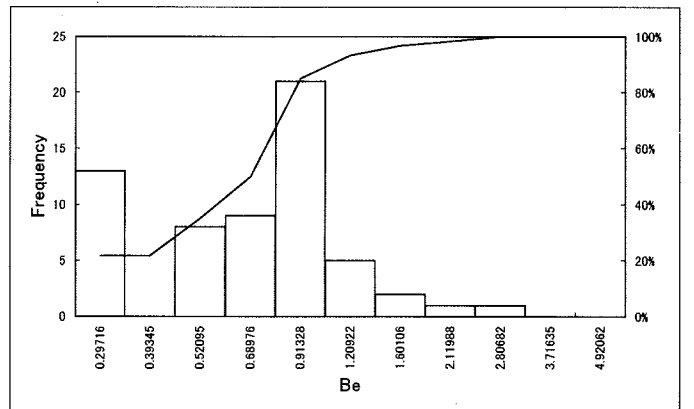
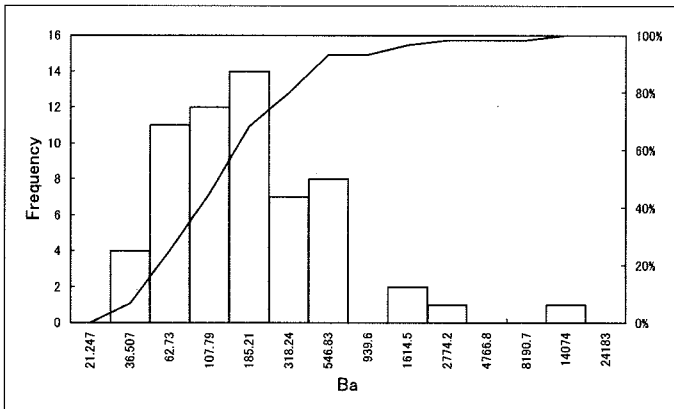
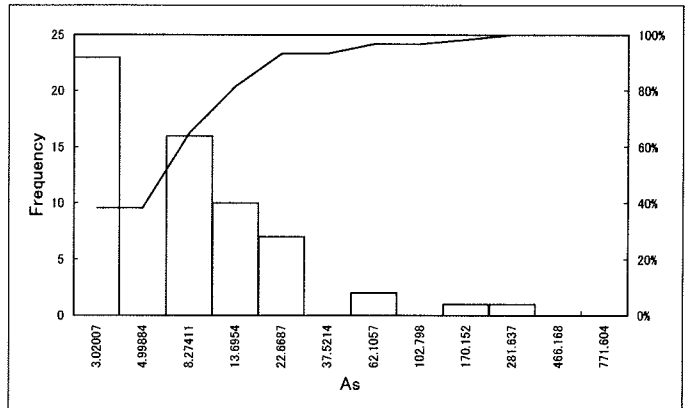
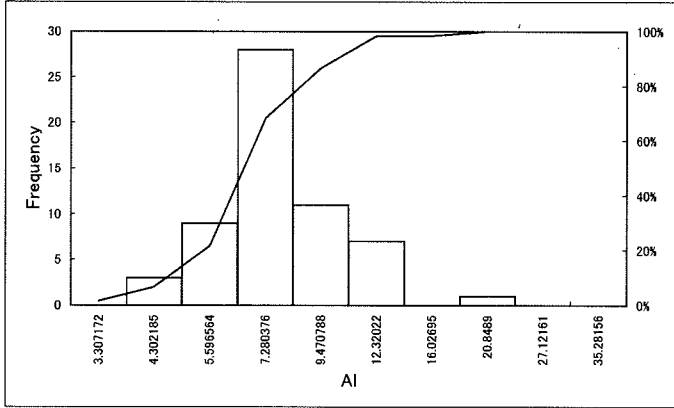
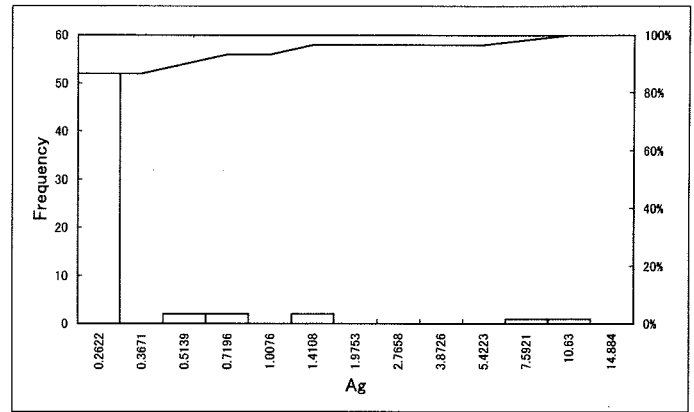
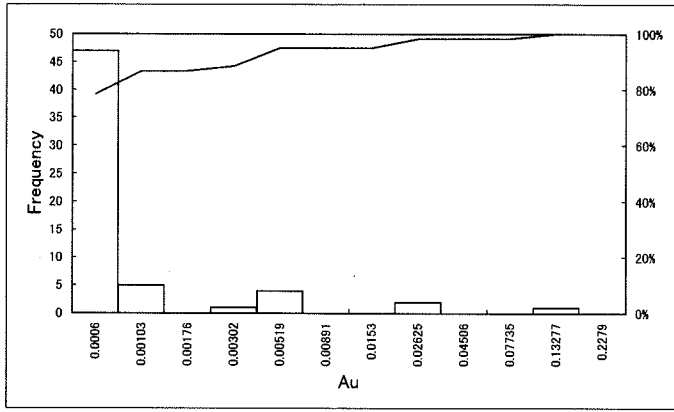
| No. | Sample | Coordinates | | Rock Type | Au ppm | Ag ppm | Al % | As ppm | Ba ppm | Be ppm | Bi ppm | Ca % | Cd ppm | Co ppm | Cr ppm | Cu ppm | Fe % | K % | Mg % | Mn ppm | Mo ppm | Na % | Ni ppm | P ppm | Pb ppm | S % | Sb ppm | Sr ppm | Ti % | V ppm | W ppm | Zn ppm |
|-----|--------|-------------|---------|-----------|--------|--------|-------|--------|--------|--------|--------|------|--------|--------|--------|--------|------|------|------|--------|--------|------|--------|-------|--------|-------|--------|--------|------|-------|-------|--------|
| | | UTM-E | UTM-N | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 41 | K165 | 720510 | 4570170 | Mdlu | <0.001 | <0.5 | 6.65 | 8 | 60 | 0.6 | <2 | 0.07 | 0.5 | 3 | 74 | 7 | 0.96 | 1.52 | 0.23 | 211 | <1 | 2.84 | 3 | 160 | 6 | 0.01 | <5 | 92 | 0.10 | 12 | <10 | 23 |
| 42 | L005 | 721988 | 4572367 | Mdcl | <0.001 | <0.5 | 7.38 | <5 | 60 | 0.6 | <2 | 0.49 | <0.5 | 6 | 81 | 9 | 0.93 | 0.34 | 0.51 | 221 | 1 | 4.26 | 5 | 270 | 10 | 0.31 | <5 | 78 | 0.10 | 24 | <10 | 32 |
| 43 | L010 | 713559 | 4568493 | Mdcl | <0.001 | <0.5 | 6.48 | <5 | 140 | 0.5 | <2 | 0.08 | <0.5 | 1 | 38 | 4 | 1.90 | 1.02 | 1.29 | 381 | <1 | 2.02 | 2 | 140 | 9 | <0.01 | <5 | 18 | 0.11 | 2 | <10 | 86 |
| 44 | L011 | 713609 | 4568721 | Mdcl | <0.001 | <0.5 | 5.95 | <5 | 170 | <0.5 | <2 | 0.03 | <0.5 | 2 | 52 | 5 | 1.44 | 1.49 | 1.12 | 196 | <1 | 1.44 | 4 | 40 | 4 | 0.01 | <5 | 12 | 0.06 | 3 | <10 | 32 |
| 45 | L014 | 721978 | 4571396 | Mdcl | <0.001 | <0.5 | 6.90 | 10 | 390 | 0.5 | <2 | 0.08 | <0.5 | 7 | 126 | 3 | 2.91 | 2.53 | 0.73 | 266 | <1 | 0.29 | 5 | 90 | 6 | 1.7 | <5 | 19 | 0.07 | 21 | <10 | 28 |
| 46 | L015 | 716346 | 4567335 | Mdcl | 0.004 | <0.5 | 4.90 | 5 | 250 | <0.5 | <2 | 0.02 | <0.5 | 4 | 150 | 5 | 2.74 | 1.72 | 0.17 | 31 | 5 | 0.07 | 2 | 60 | 9 | 2.86 | <5 | 46 | 0.11 | 19 | <10 | 4 |
| 47 | L019 | 717485 | 4566819 | Mdcl | <0.001 | <0.5 | 6.91 | <5 | 630 | <0.5 | <2 | 0.06 | <0.5 | 5 | 77 | 15 | 5.01 | 1.61 | 2.09 | 667 | 2 | 0.07 | 2 | 390 | 7 | 0.25 | <5 | 9 | 0.20 | 52 | <10 | 36 |
| 48 | L020 | 716949 | 4567035 | Mdcl | 0.007 | <0.5 | 6.57 | <5 | 710 | <0.5 | <2 | 0.01 | <0.5 | <1 | 80 | 22 | 2.02 | 2.61 | 0.28 | 56 | 6 | 0.06 | 2 | 60 | 3 | 0.04 | <5 | 13 | 0.23 | 67 | <10 | 5 |
| 49 | L023 | 717371 | 4567815 | Mdcl | <0.001 | <0.5 | 8.84 | <5 | 180 | 0.6 | <2 | 0.04 | <0.5 | 2 | 15 | 12 | 1.06 | 0.88 | 2.94 | 71 | <1 | 0.07 | 3 | 40 | 32 | 0.01 | <5 | 12 | 0.08 | 2 | <10 | 108 |
| 50 | L026 | 712865 | 4567081 | Kv | <0.001 | <0.5 | 8.76 | <5 | 40 | <0.5 | <2 | 0.21 | <0.5 | 27 | 25 | 29 | 6.30 | 0.03 | 4.49 | 1185 | <1 | 3.03 | 14 | 580 | 8 | 0.05 | <5 | 49 | 0.37 | 243 | <10 | 184 |
| 51 | L027 | 712945 | 4567166 | Kv | <0.001 | <0.5 | 6.45 | <5 | 340 | 0.6 | <2 | 0.05 | <0.5 | 4 | 53 | 12 | 2.65 | 1.36 | 1.32 | 382 | <1 | 1.15 | 2 | 240 | 8 | 0.02 | <5 | 17 | 0.09 | 18 | <10 | 85 |
| 52 | L031 | 713787 | 4566923 | Mdcl | 0.001 | <0.5 | 4.87 | 10 | 420 | <0.5 | <2 | 0.04 | <0.5 | <1 | 82 | 6 | 1.08 | 1.74 | 0.21 | 49 | 6 | 0.12 | 4 | 300 | 10 | 0.03 | <5 | 14 | 0.17 | 22 | <10 | 6 |
| 53 | L039 | 714412 | 4569857 | Mdlt | <0.001 | <0.5 | 7.20 | 5 | 100 | 0.6 | <2 | 1.44 | 1.1 | 4 | 48 | 11 | 2.35 | 0.69 | 1.51 | 1215 | <1 | 2.18 | 4 | 240 | 8 | 0.01 | 6 | 30 | 0.12 | 20 | 10 | 65 |
| 54 | L050 | 713757 | 4570827 | Mdlu | <0.001 | <0.5 | 8.15 | <5 | 190 | 0.7 | <2 | 0.62 | <0.5 | 4 | 43 | 28 | 2.22 | 0.95 | 0.56 | 618 | <1 | 4.03 | 4 | 280 | 13 | 0.01 | <5 | 514 | 0.17 | 22 | <10 | 60 |
| 55 | L061 | 716338 | 4570560 | Kdp | <0.001 | <0.5 | 7.98 | 5 | 160 | 0.6 | <2 | 4.47 | <0.5 | 10 | 40 | 7 | 3.37 | 1.00 | 0.76 | 865 | <1 | 2.55 | 5 | 360 | 9 | 0.01 | 5 | 122 | 0.21 | 68 | <10 | 77 |
| 56 | L067 | 715060 | 4572003 | Kdp | <0.001 | 0.5 | 8.66 | 48 | 40 | 0.5 | <2 | 4.84 | 1.7 | 23 | 47 | 64 | 5.57 | 0.05 | 2.68 | 1085 | <1 | 1.94 | 14 | 470 | 34 | 0.01 | <5 | 144 | 0.38 | 212 | <10 | 96 |
| 57 | L074 | 713768 | 4569007 | Mdcl | <0.001 | <0.5 | 5.94 | <5 | 200 | 0.5 | <2 | 0.07 | <0.5 | 3 | 65 | 13 | 1.48 | 1.16 | 0.76 | 207 | <1 | 1.31 | 4 | 170 | 8 | 0.01 | <5 | 23 | 0.11 | 17 | <10 | 31 |
| 58 | L092 | 721297 | 4571843 | Mdcl | 0.001 | <0.5 | 9.21 | <5 | 220 | 0.6 | <2 | 0.02 | <0.5 | 7 | 36 | 3 | 2.12 | 1.71 | 0.24 | 17 | <1 | 0.95 | 2 | 70 | 7 | 2.19 | 5 | 36 | 0.16 | 31 | <10 | 4 |
| 59 | L097 | 721843 | 4571987 | Mdcl | <0.001 | <0.5 | 8.67 | <5 | 120 | 0.7 | <2 | 0.57 | 0.5 | 8 | 58 | 7 | 2.88 | 0.49 | 0.90 | 327 | <1 | 3.86 | 6 | 510 | 5 | 1.29 | <5 | 102 | 0.13 | 31 | <10 | 17 |
| 60 | L100 | 721830 | 4572934 | Kdp | <0.001 | <0.5 | 6.46 | <5 | 100 | 0.5 | <2 | 0.14 | <0.5 | 2 | 165 | 19 | 1.40 | 0.34 | 0.42 | 160 | <1 | 3.79 | 6 | 150 | 5 | 0.48 | <5 | 48 | 0.17 | 15 | <10 | 16 |
| 61 | Z-1 | | | | 0.001 | 0.6 | 10.20 | 16 | 240 | 0.6 | <2 | 6.79 | <0.5 | 35 | 40 | 229 | 7.86 | 0.67 | 3.12 | 1350 | <1 | 2.18 | 38 | 1300 | 14 | <0.01 | <5 | 475 | 0.84 | 403 | <10 | 114 |
| 62 | Z-2 | | | | <0.001 | <0.5 | 8.43 | <5 | 510 | 3.3 | <2 | 1.62 | <0.5 | 5 | 7 | 2 | 1.45 | 3.30 | 0.43 | 478 | <1 | 2.68 | 8 | 370 | 30 | <0.01 | 7 | 212 | 0.15 | 22 | 20 | 38 |
| 63 | Z-3 | | | | <0.001 | <0.5 | 9.57 | <5 | 500 | 1.5 | <2 | 2.87 | <0.5 | 11 | 10 | 7 | 2.65 | 2.31 | 1.14 | 578 | <1 | 3.33 | 13 | 610 | 15 | 0.01 | <5 | 445 | 0.29 | 70 | 10 | 47 |
| 64 | Z-4 | | | | <0.001 | <0.5 | 6.74 | 9 | 50 | 3.2 | <2 | 0.48 | <0.5 | 1 | 2 | 2 | 0.59 | 3.48 | 0.07 | 710 | 2 | 2.80 | <1 | 70 | 19 | <0.01 | 5 | 30 | 0.06 | 6 | <10 | 29 |
| 65 | Z-5 | | | | <0.001 | <0.5 | 6.66 | <5 | 60 | 7.7 | <2 | 0.07 | <0.5 | <1 | 4 | 6 | 3.33 | 3.42 | 0.02 | 650 | <1 | 3.50 | 1 | 50 | 39 | <0.01 | <5 | 3 | 0.13 | 1 | <10 | 215 |

資料4 岩石化学分析結果一覽表(ボーリング)

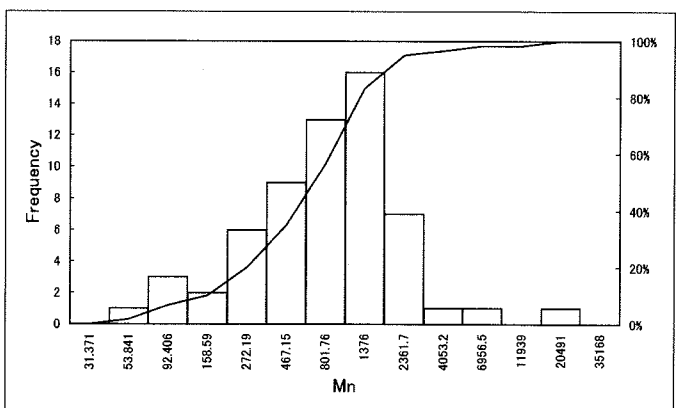
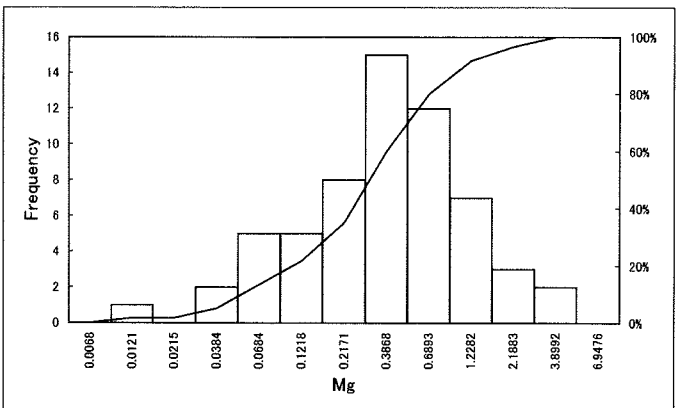
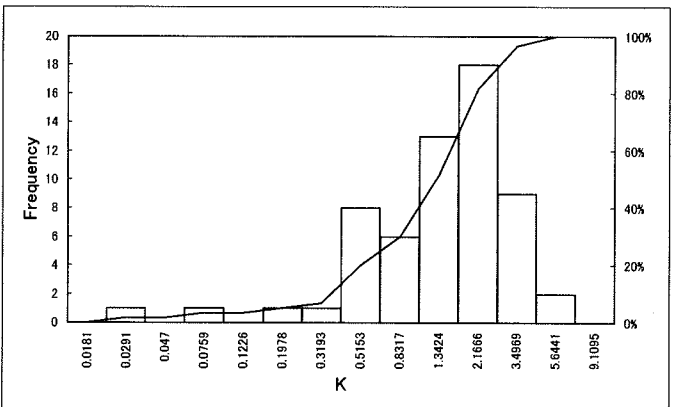
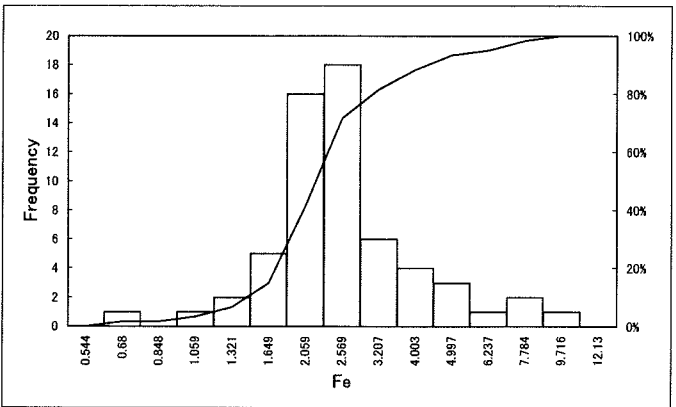
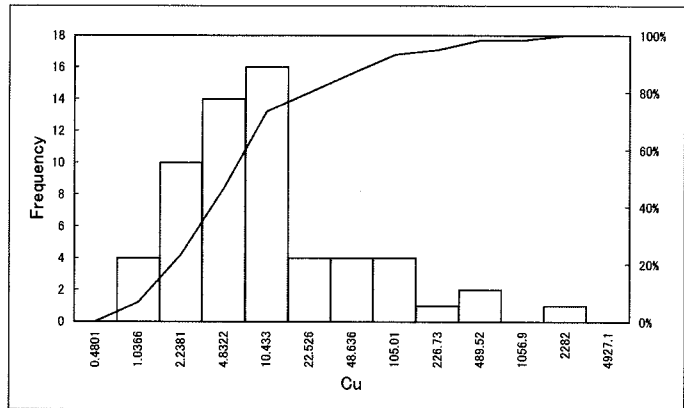
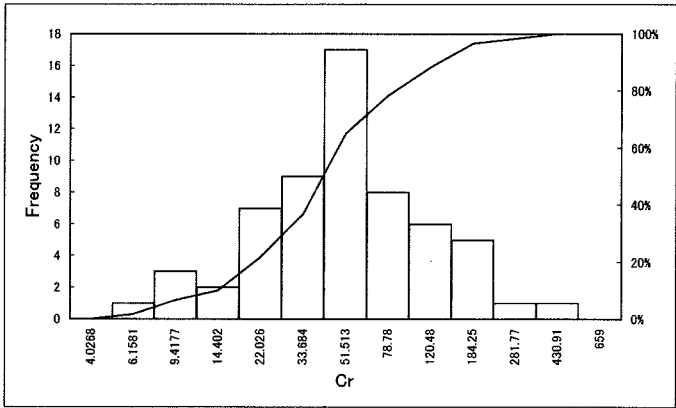
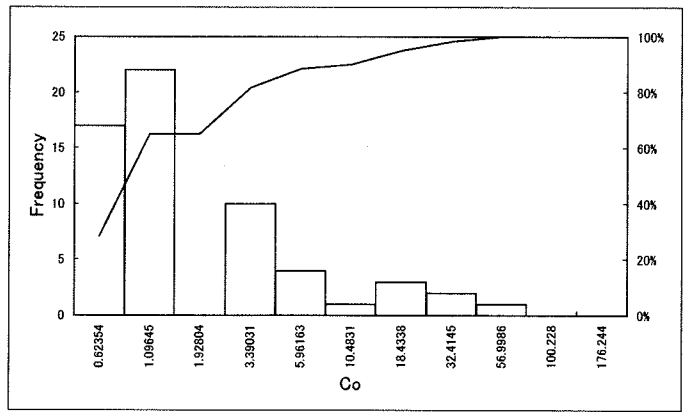
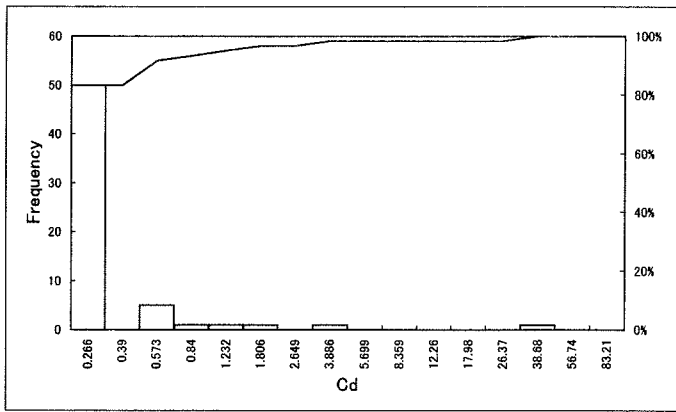
| No. | Sample | Drilling No. | Depth m | Rock Type | Au ppm | Ag ppm | Al % | As ppm | Ba ppm | Be ppm | Bi ppm | Ca % | Cd ppm | Co ppm | Cr ppm | Cu ppm | Fe % | K % | Mg % | Mn ppm | Mo ppm | Na % | Ni ppm | P ppm | Pb ppm | S % | Sb ppm | Sr ppm | Ti % | V ppm | W ppm | Zn ppm |
|-----|--------|--------------|---------|-----------|--------|--------|-------|--------|--------|--------|--------|------|--------|--------|--------|--------|------|------|------|--------|--------|------|--------|-------|--------|-----|--------|--------|------|-------|-------|--------|
| 1 | WA-1 | MJTH-1 | 180 | Adcp | <0.001 | <0.5 | 7.08 | <5 | 20 | 0.6 | <2 | 0.31 | <0.5 | 5 | 51 | 6 | 3.06 | 0.68 | 0.29 | 346 | <1 | 3.77 | 9 | 170 | 5 | <5 | 150 | 0.11 | 12 | <10 | 39 | |
| 2 | WA-2 | " | 194 | Adcp | <0.001 | <0.5 | 5.77 | <5 | 20 | <0.5 | <2 | 1.69 | <0.5 | 5 | 59 | 26 | 1.75 | 0.46 | 0.80 | 987 | <1 | 2.92 | 8 | 120 | <2 | <5 | 75 | 0.08 | 25 | 10 | 24 | |
| 3 | WA-3 | " | 210 | Adcp | <0.001 | <0.5 | 7.84 | <5 | 70 | 0.7 | <2 | 1.54 | <0.5 | 5 | 75 | 5 | 2.61 | 1.26 | 0.82 | 356 | <1 | 3.54 | 8 | 170 | <2 | <5 | 118 | 0.13 | 5 | <10 | 16 | |
| 4 | WA-4 | " | 228 | Adcp | <0.001 | <0.5 | 6.66 | <5 | 100 | 0.8 | <2 | 0.69 | <0.5 | 7 | 52 | 16 | 3.05 | 1.48 | 0.59 | 342 | <1 | 2.08 | 9 | 200 | <2 | <5 | 79 | 0.13 | 14 | <10 | 39 | |
| 5 | WA-5 | " | 237 | Atf | <0.001 | <0.5 | 7.91 | <5 | 70 | 0.8 | <2 | 1.00 | <0.5 | 4 | 67 | 4 | 2.27 | 1.38 | 0.63 | 277 | <1 | 3.37 | 3 | 170 | <2 | <5 | 116 | 0.13 | 3 | <10 | 18 | |
| 6 | WA-6 | " | 245 | Adcp | <0.001 | <0.5 | 7.28 | <5 | 40 | 0.6 | <2 | 3.53 | <0.5 | 6 | 46 | 4 | 2.20 | 0.65 | 1.58 | 376 | <1 | 3.75 | 13 | 200 | 3 | <5 | 242 | 0.11 | 9 | 10 | 19 | |
| 7 | WA-7 | " | 256 | Adcp | <0.001 | <0.5 | 6.90 | <5 | 40 | 0.7 | <2 | 1.70 | <0.5 | 7 | 63 | 17 | 1.77 | 0.64 | 0.87 | 459 | <1 | 2.91 | 13 | 230 | 2 | <5 | 87 | 0.20 | 27 | <10 | 22 | |
| 8 | WA-8 | " | 265 | Adlv | <0.001 | <0.5 | 6.82 | <5 | 540 | 1.0 | <2 | 0.83 | <0.5 | 2 | 67 | 5 | 1.22 | 1.60 | 0.38 | 158 | <1 | 1.94 | 5 | 120 | 2 | <5 | 85 | 0.15 | 13 | <10 | 14 | |
| 9 | WA-9 | " | 280 | Adlv | <0.001 | <0.5 | 6.43 | <5 | 760 | 0.6 | <2 | 0.93 | <0.5 | 2 | 75 | 9 | 0.94 | 0.72 | 0.38 | 180 | <1 | 3.73 | 6 | 130 | 4 | <5 | 222 | 0.11 | 10 | <10 | 11 | |
| 10 | WA-10 | " | 290 | Adcp | 0.001 | <0.5 | 8.18 | <5 | 100 | 1.5 | <2 | 2.06 | <0.5 | 2 | 32 | 2 | 3.02 | 3.06 | 1.18 | 591 | <1 | 0.28 | 5 | 170 | 9 | <5 | 100 | 0.22 | 2 | 10 | 84 | |
| 11 | WB-1 | MJTH-2 | 315 | Adlh | <0.001 | <0.5 | 6.79 | <5 | 220 | 0.8 | <2 | 1.73 | <0.5 | 2 | 50 | 6 | 1.88 | 1.51 | 1.32 | 631 | <1 | 1.36 | 4 | 260 | 9 | <5 | 141 | 0.21 | 16 | <10 | 58 | |
| 12 | WB-2 | " | 325 | Adlf | 0.006 | 0.8 | 7.33 | 18 | 500 | 0.9 | <2 | 1.39 | <0.5 | 7 | 82 | 14 | 2.84 | 0.54 | 0.86 | 855 | 1 | 4.02 | 6 | 320 | 59 | <5 | 234 | 0.25 | 31 | 10 | 162 | |
| 13 | WB-3 | " | 330 | Adlf | <0.001 | <0.5 | 7.85 | <5 | 240 | 1.0 | <2 | 1.22 | <0.5 | 6 | 78 | 6 | 2.15 | 0.38 | 1.09 | 368 | <1 | 4.10 | 9 | 290 | 7 | <5 | 250 | 0.23 | 25 | <10 | 30 | |
| 14 | WB-4 | " | 335 | Adlf | <0.001 | <0.5 | 8.22 | <5 | 40 | 0.8 | <2 | 0.47 | <0.5 | 6 | 50 | 575 | 2.19 | 0.07 | 0.73 | 292 | 28 | 5.68 | 7 | 260 | 13 | <5 | 82 | 0.21 | 21 | <10 | 27 | |
| 15 | WB-5 | " | 340 | Adlf | <0.001 | <0.5 | 6.68 | <5 | 780 | 0.9 | <2 | 0.59 | <0.5 | 2 | 42 | 7 | 1.86 | 2.07 | 1.74 | 252 | <1 | 1.04 | 5 | 260 | 8 | <5 | 84 | 0.20 | 30 | <10 | 43 | |
| 16 | WB-6 | " | 345 | Adlf | <0.001 | <0.5 | 7.22 | <5 | 630 | 0.8 | <2 | 0.43 | <0.5 | 4 | 63 | 24 | 2.24 | 1.46 | 0.46 | 312 | <1 | 4.28 | 8 | 290 | 32 | <5 | 108 | 0.22 | 25 | <10 | 42 | |
| 17 | WB-7 | " | 350 | Adlf | <0.001 | <0.5 | 7.14 | <5 | 300 | 0.7 | <2 | 0.29 | <0.5 | 4 | 77 | 5 | 1.68 | 0.87 | 0.39 | 266 | <1 | 4.66 | 6 | 270 | 39 | <5 | 90 | 0.21 | 19 | <10 | 26 | |
| 18 | WB-8 | " | 355 | Adlf | <0.001 | <0.5 | 6.51 | <5 | 530 | 0.9 | <2 | 0.61 | <0.5 | 5 | 102 | 9 | 2.41 | 2.11 | 0.47 | 511 | <1 | 3.11 | 7 | 240 | 5 | <5 | 130 | 0.21 | 30 | <10 | 70 | |
| 19 | WB-9 | " | 373 | Adlf | <0.001 | <0.5 | 5.87 | <5 | 220 | 0.8 | <2 | 0.57 | <0.5 | 2 | 86 | 28 | 1.52 | 0.55 | 1.03 | 279 | <1 | 2.89 | 5 | 220 | 13 | <5 | 88 | 0.17 | 80 | <10 | 40 | |
| 20 | WB-10 | " | 397 | Adlf | <0.001 | <0.5 | 6.56 | <5 | 500 | 1.0 | <2 | 0.78 | <0.5 | 6 | 68 | 9 | 2.64 | 1.28 | 0.91 | 522 | <1 | 3.03 | 2 | 260 | 27 | <5 | 131 | 0.20 | 24 | <10 | 47 | |
| 21 | WC-1 | MJTH-3 | 258 | Atcf | <0.001 | <0.5 | 11.85 | <5 | 460 | 1.4 | <2 | 2.69 | <0.5 | 6 | 11 | 18 | 3.43 | 5.27 | 2.33 | 1325 | <1 | 0.85 | 10 | 330 | 7 | <5 | 89 | 0.42 | 37 | 10 | 110 | |
| 22 | WC-2 | " | 262 | Adcl | <0.001 | <0.5 | 5.73 | <5 | 130 | 0.6 | <2 | 0.49 | <0.5 | 2 | 85 | 11 | 1.92 | 0.91 | 0.68 | 419 | <1 | 2.65 | 4 | 120 | 58 | <5 | 81 | 0.09 | 3 | <10 | 122 | |
| 23 | WC-3 | " | 267 | Adcl | 0.02 | 1.7 | 7.86 | 14 | 390 | 1.2 | <2 | 0.58 | 7.7 | 3 | 91 | 364 | 3.52 | 2.25 | 1.13 | 596 | <1 | 2.48 | 5 | 220 | 78 | <5 | 60 | 0.16 | 18 | <10 | 1070 | |
| 24 | WC-4 | " | 272 | Atf | 0.004 | 1.4 | 10.65 | 155 | 140 | 1.9 | <2 | 0.25 | <0.5 | 11 | 58 | 35 | 3.24 | 4.84 | 0.94 | 158 | 8 | 0.33 | 21 | 220 | 60 | <5 | 23 | 0.26 | 43 | 10 | 61 | |
| 25 | WC-5 | " | 277 | Adcl | 0.001 | <0.5 | 6.78 | <5 | 310 | 0.6 | <2 | 0.44 | <0.5 | 2 | 81 | 41 | 2.66 | 1.30 | 0.89 | 543 | <1 | 3.24 | 7 | 170 | 9 | <5 | 66 | 0.12 | 5 | <10 | 180 | |
| 26 | WC-6 | " | 282 | Adcl | <0.001 | <0.5 | 6.15 | <5 | 160 | 0.5 | <2 | 0.47 | <0.5 | 1 | 82 | 6 | 1.36 | 1.04 | 0.37 | 273 | <1 | 3.33 | 4 | 130 | <2 | <5 | 68 | 0.10 | 3 | <10 | 61 | |
| 27 | WC-7 | " | 287 | Adcl | 0.001 | <0.5 | 6.20 | <5 | 440 | 0.7 | <2 | 0.91 | <0.5 | <1 | 106 | 313 | 2.19 | 1.06 | 0.62 | 483 | <1 | 3.22 | 5 | 140 | 9 | <5 | 133 | 0.11 | 5 | <10 | 194 | |
| 28 | WC-8 | " | 292 | Adcl | <0.001 | <0.5 | 6.14 | <5 | 310 | 0.7 | <2 | 1.28 | <0.5 | 1 | 118 | 11 | 1.72 | 1.26 | 0.61 | 409 | <1 | 2.70 | 8 | 150 | 4 | <5 | 161 | 0.12 | 7 | <10 | 131 | |
| 29 | WC-9 | " | 297 | Adcl | 0.002 | <0.5 | 6.78 | 14 | 310 | 1.0 | <2 | 1.30 | <0.5 | 2 | 123 | 69 | 2.61 | 1.58 | 0.98 | 500 | <1 | 2.58 | 7 | 160 | 25 | <5 | 161 | 0.13 | 10 | <10 | 214 | |
| 30 | WC-10 | " | 302 | Ats | 0.006 | 0.6 | 5.13 | 15 | 440 | 0.6 | <2 | 1.26 | 2.5 | 1 | 69 | 81 | 2.49 | 1.30 | 0.84 | 580 | 2 | 1.62 | 3 | 90 | 36 | <5 | 77 | 0.09 | 4 | <10 | 580 | |

資料 5

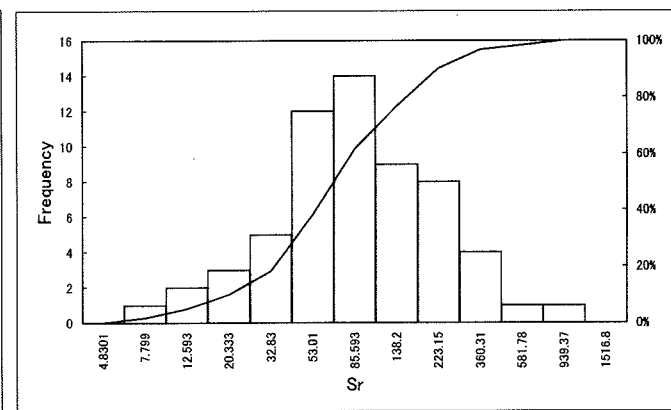
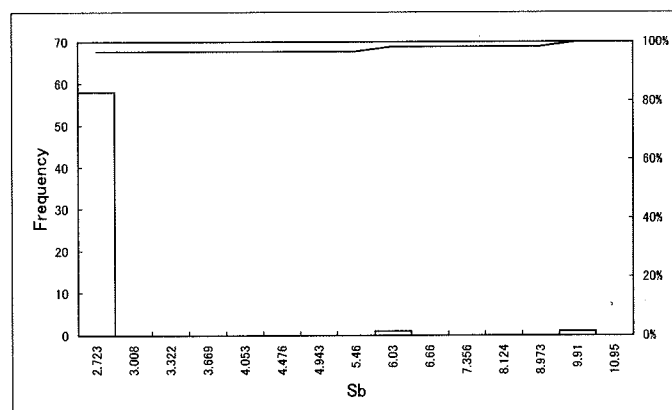
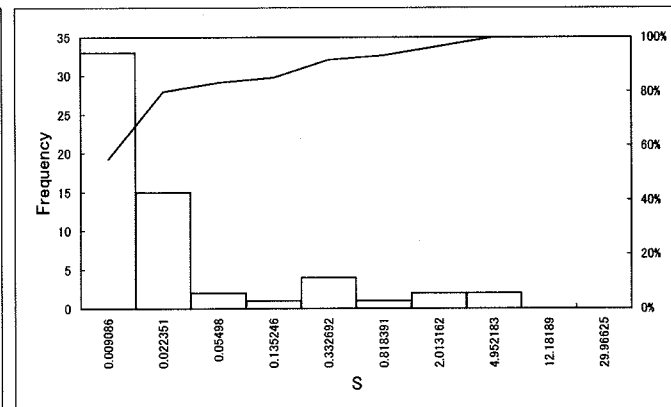
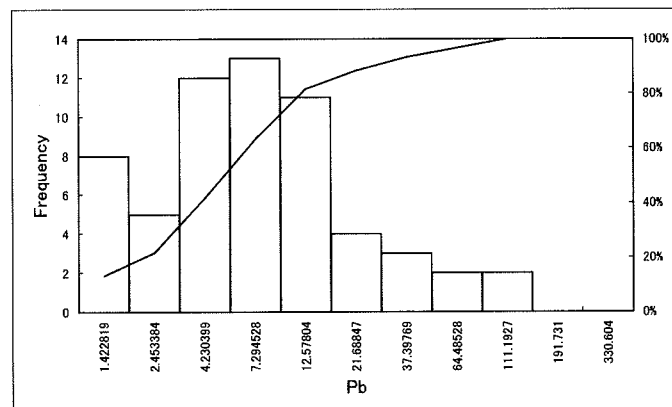
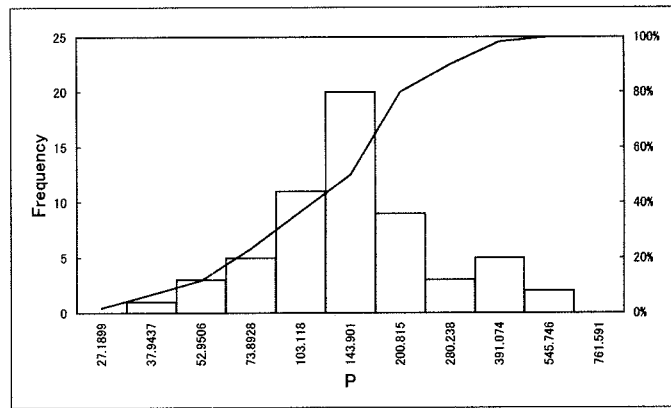
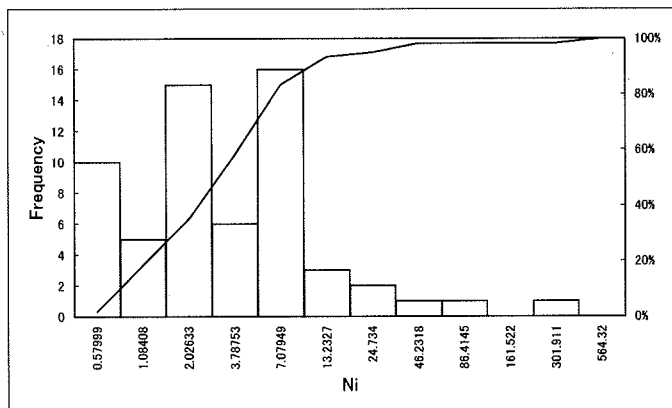
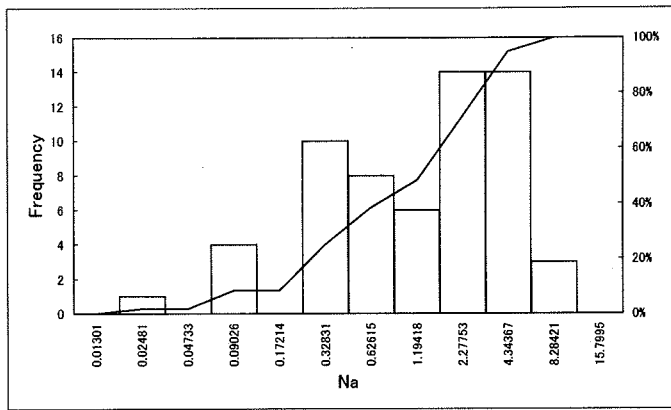
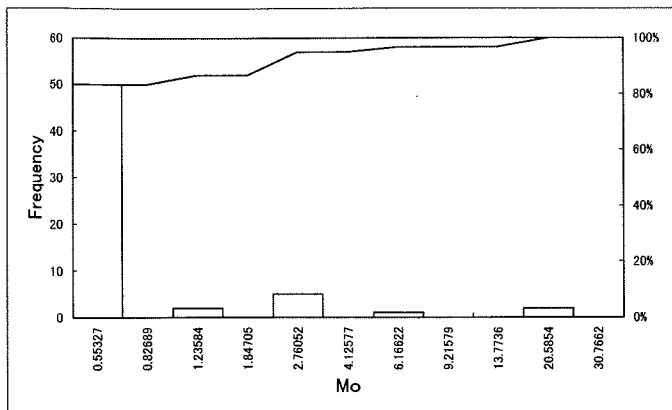
元素別累積頻度分布・ヒストグラム



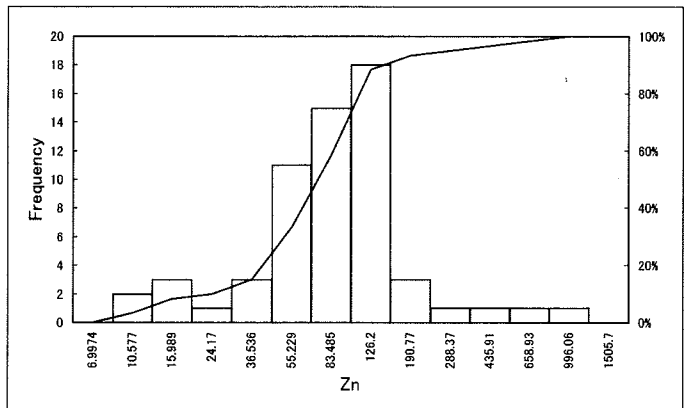
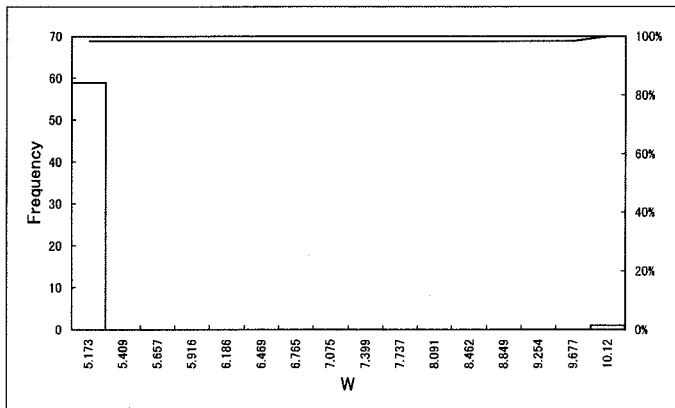
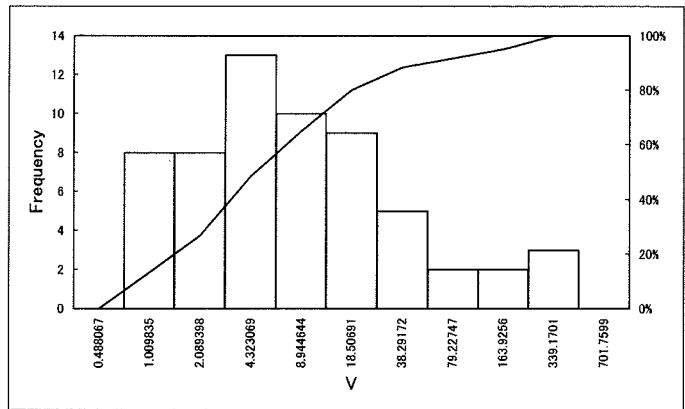
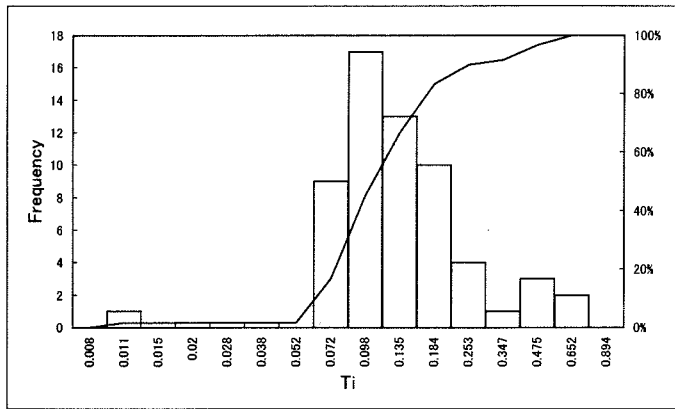
資料5 元素別累積頻度分布・ヒストグラム(Tunca地区・その1)



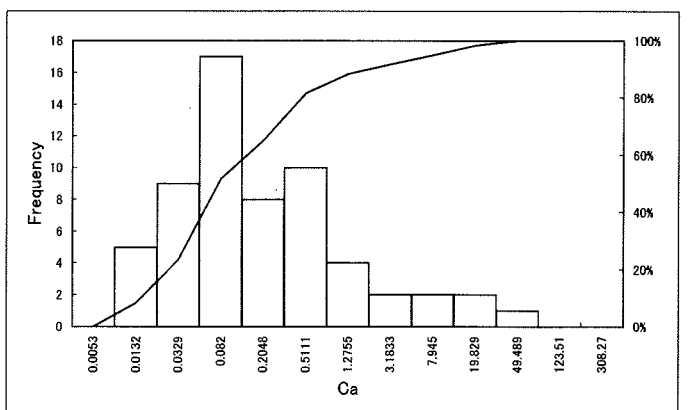
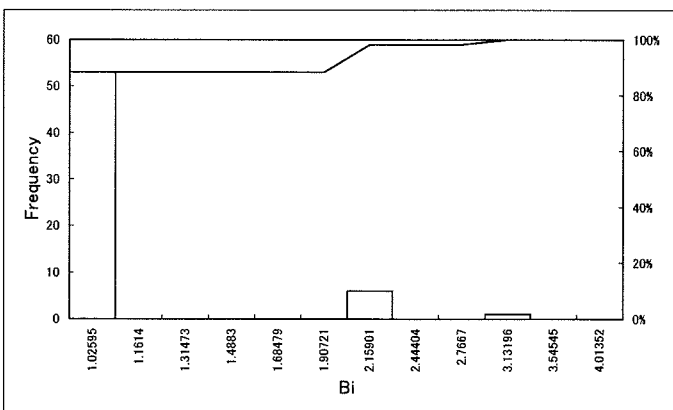
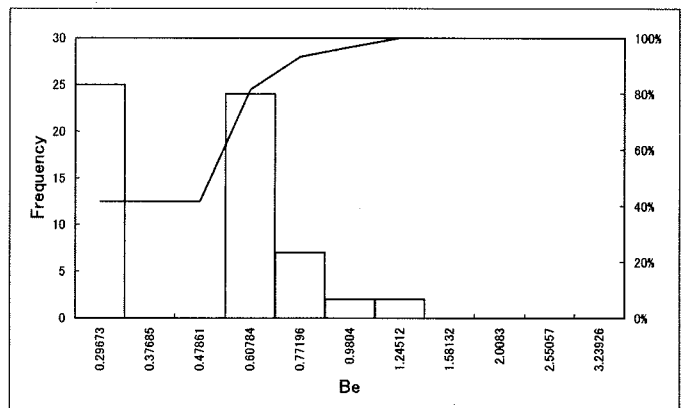
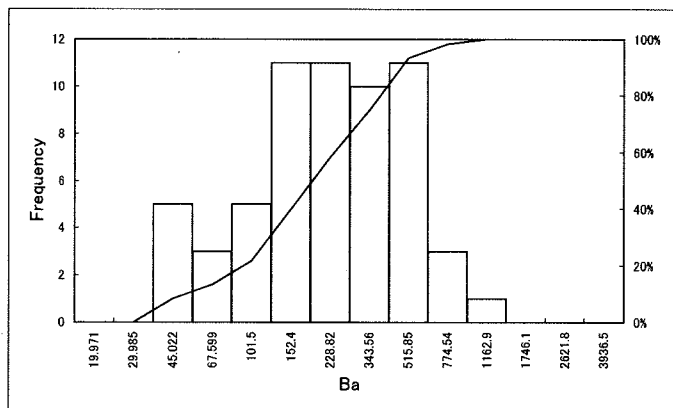
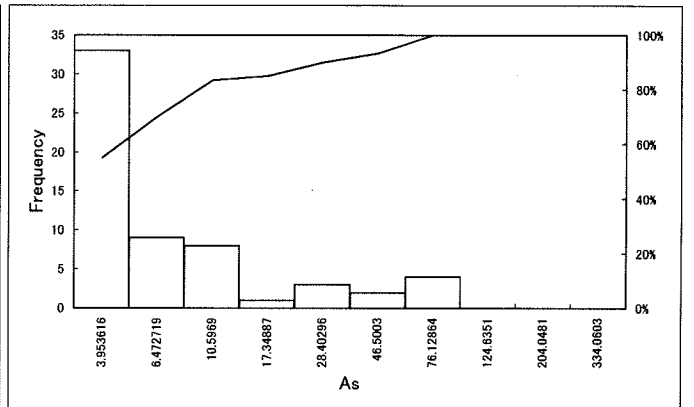
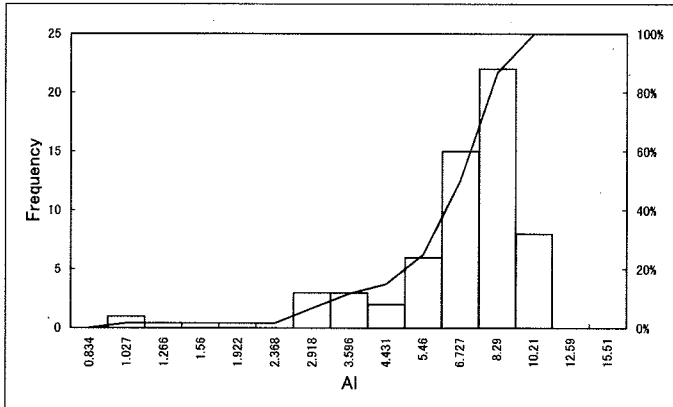
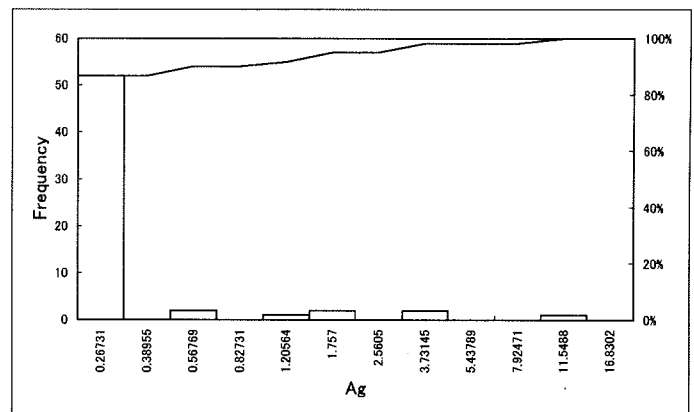
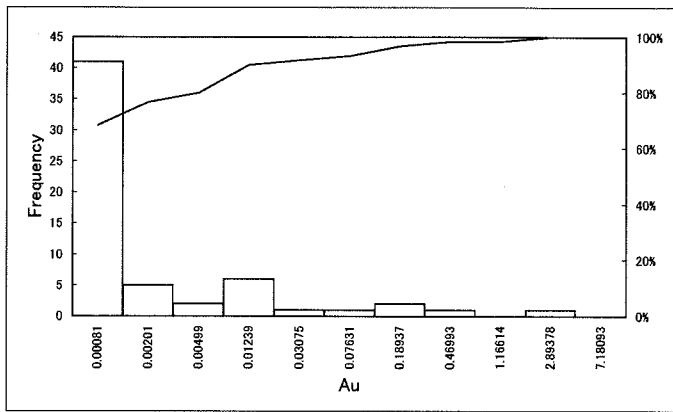
資料5 元素別累積頻度分布・ヒストグラム(Tunca地区・その2)



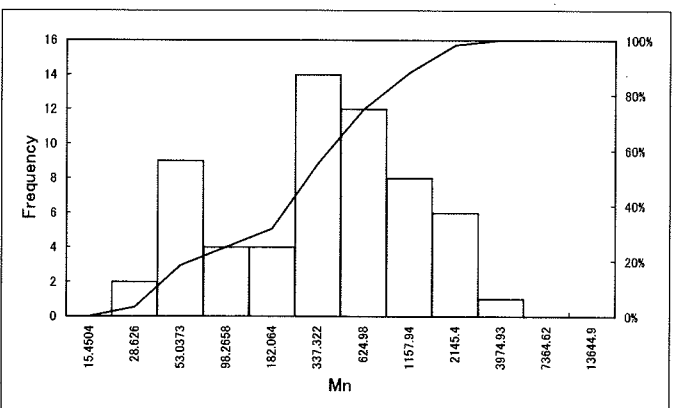
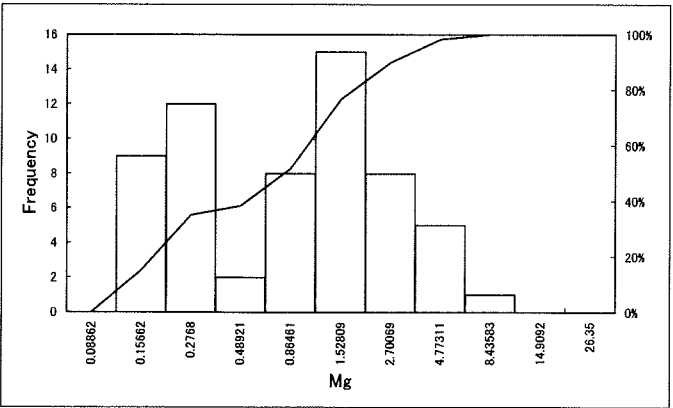
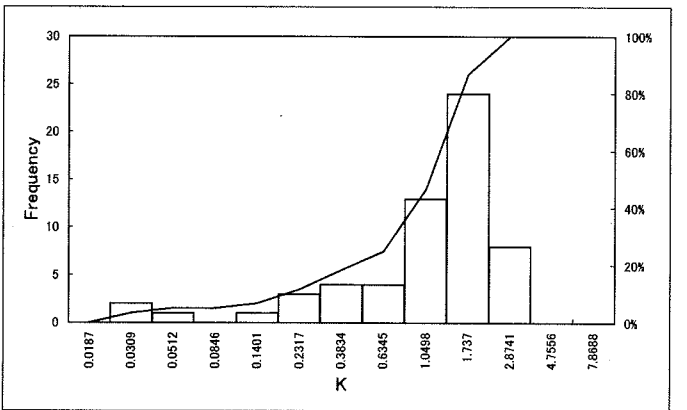
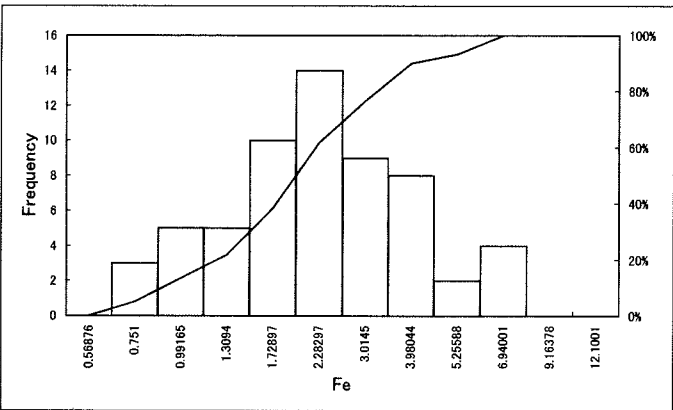
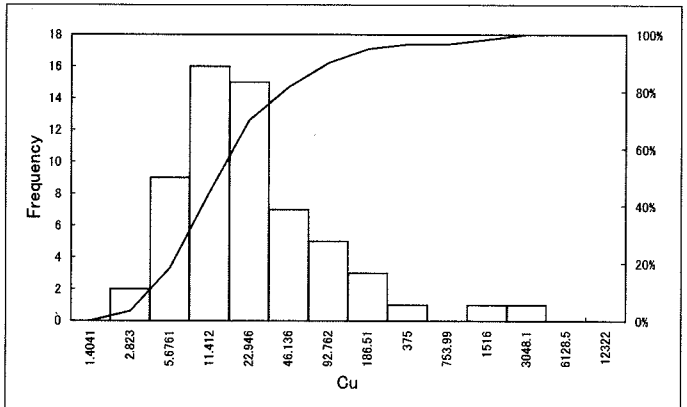
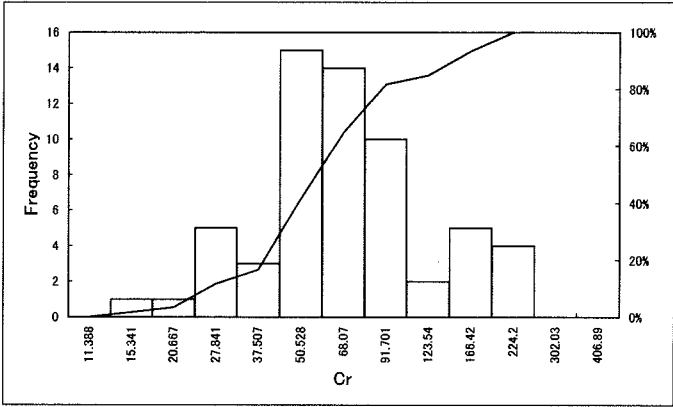
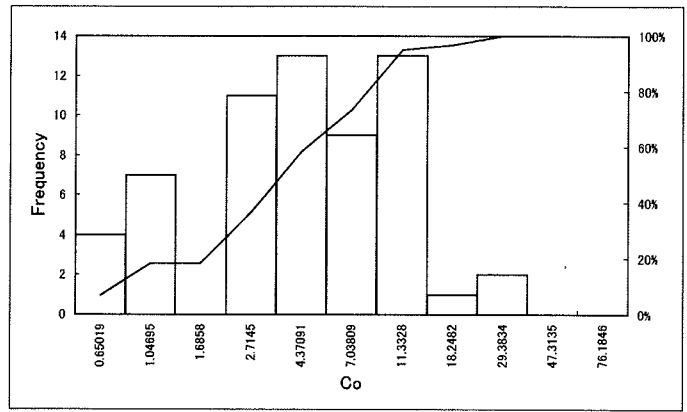
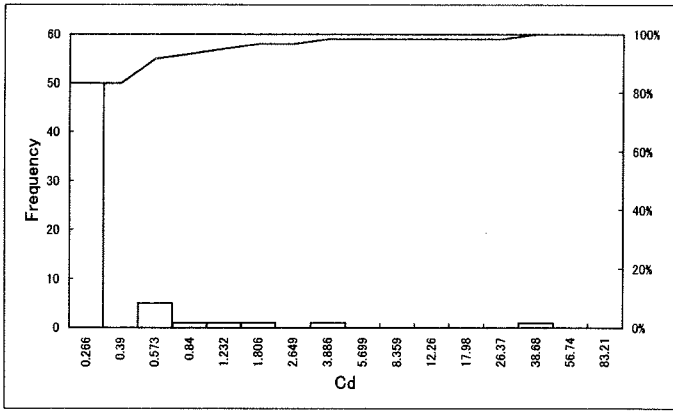
資料5 元素別累積頻度分布・ヒストグラム(Tunca地区・その3)



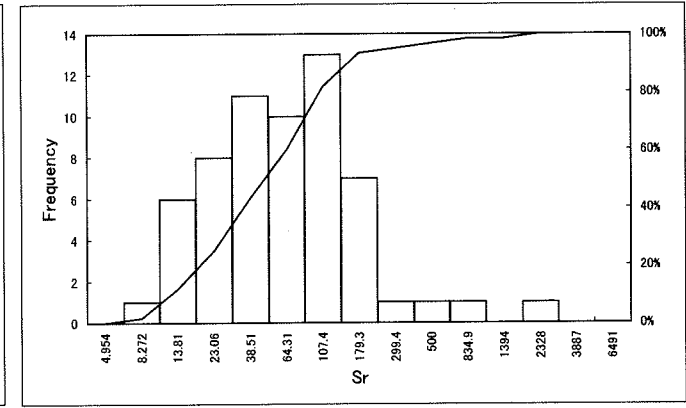
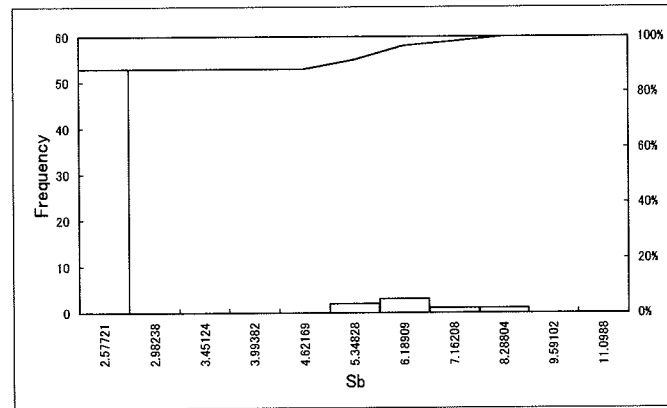
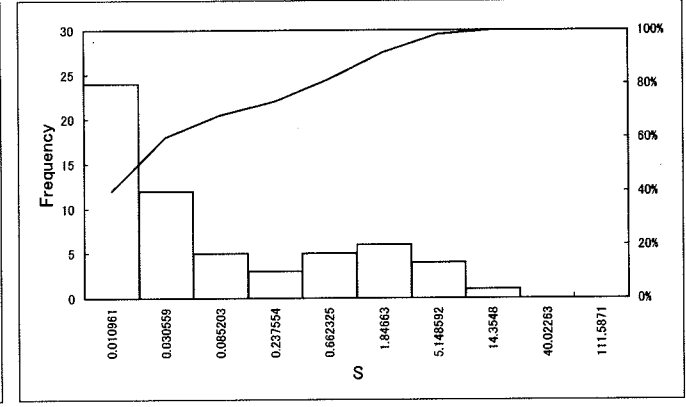
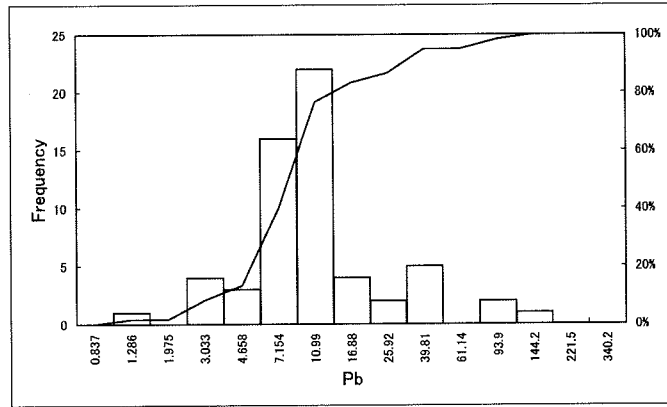
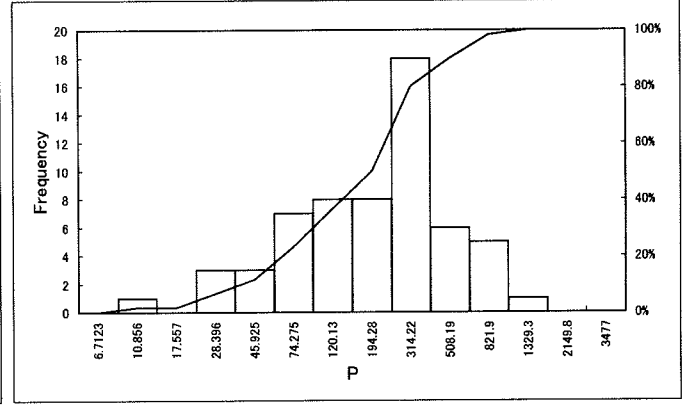
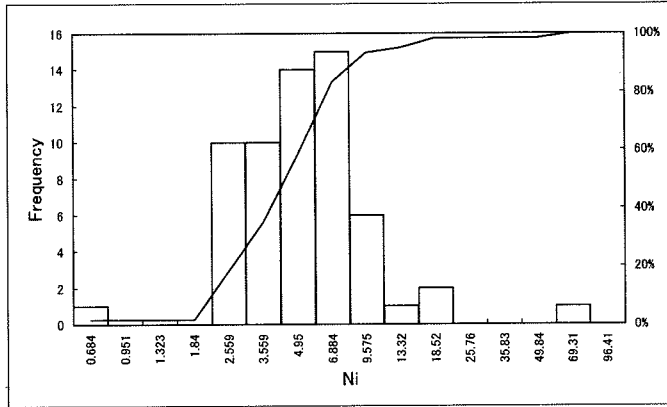
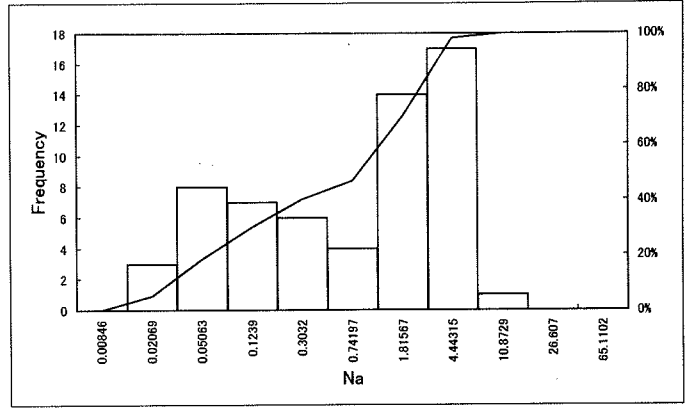
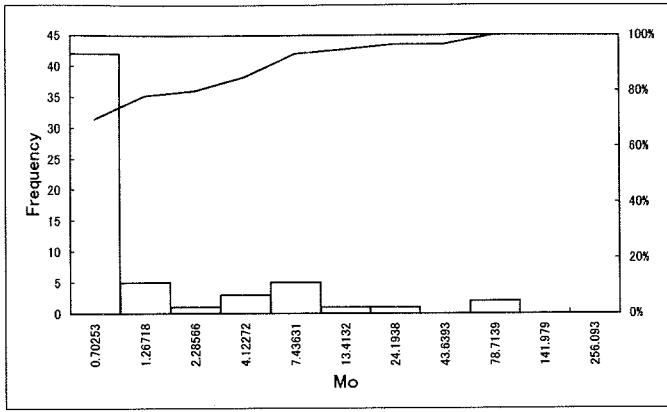
資料5 元素別累積頻度分布・ヒストグラム(Tunca地区・その4)



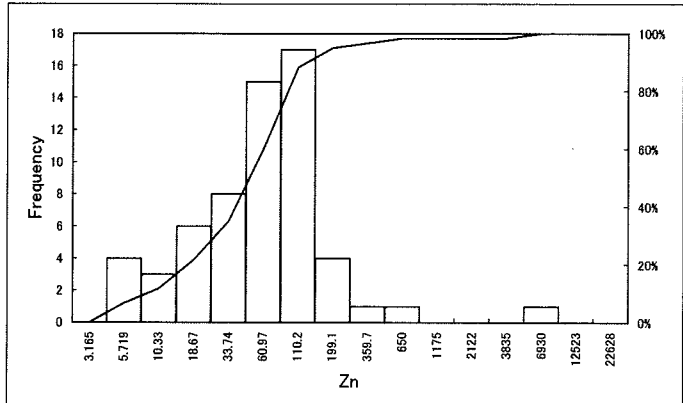
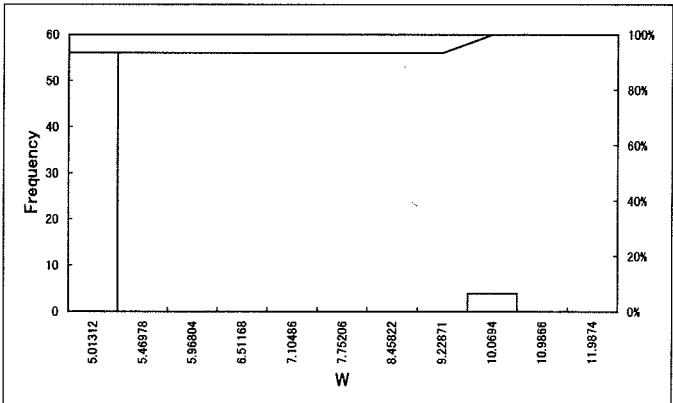
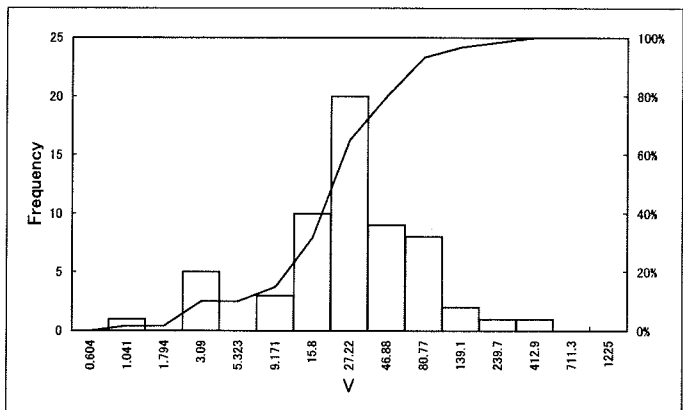
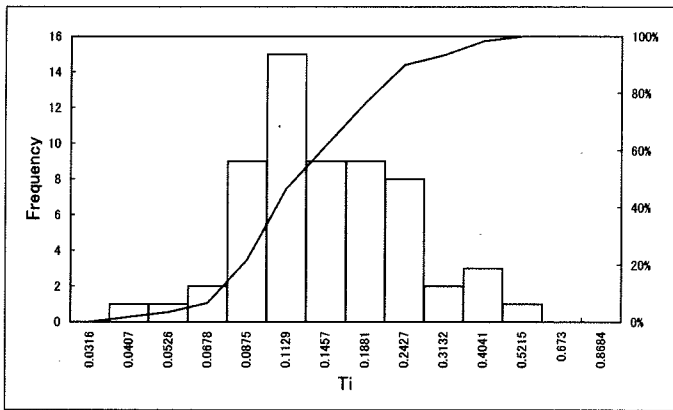
資料5 元素別累積頻度分布・ヒストグラム(Murgul地区・その1)



資料5 元素別累積頻度分布・ヒストグラム(Murgul地区・その2)



資料5 元素別累積頻度分布・ヒストグラム(Murgul地区・その3)



資料5 元素別累積頻度分布・ヒストグラム(Murgul地区・その4)