

| Yukon-Tanana Terrane |        |        |        |       |        |        |         |        |       |        |      |        |
|----------------------|--------|--------|--------|-------|--------|--------|---------|--------|-------|--------|------|--------|
| SAMPLE               | AG     | AS     | AS_INA | AU    | AU_R   | AU_INA | BA      | BA_INA | BI    | CD     | CO   | CO_INA |
| min                  | 0.1    | 0.5    | 0.2    | 0.5   | 0.5    | 1      | 54      | 270    | 0.1   | 0.1    | 1    | 2.5    |
| 50th percentile      | 0.1    | 3.5    | 5.8    | 1     | 4      | 3      | 870     | 1100   | 0.1   | 0.1    | 8    | 13     |
| 90 th percentile     | 0.2    | 13.5   | 15.8   | 9     | 37     | 10     | 1247.9  | 1700   | 0.26  | 0.6    | 14   | 21     |
| 95th percentile      | 0.3    | 22     | 23.4   | 18    | 85     | 17     | 1493.35 | 1900   | 0.28  | 1.1    | 17   | 24     |
| 98th percentile      | 0.5    | 46.02  | 36     | 46.86 | 172    | 40.8   | 1900    | 2300   | 0.292 | 2.1    | 22   | 32     |
| 99th percentile      | 0.7    | 80     | 54.608 | 96.43 | 280    | 62     | 2222.9  | 2500   | 0.296 | 3.001  | 29   | 40     |
| max                  | 3.3    | 489    | 280    | 1680  | 1185   | 1050   | 11550   | 3600   | 0.3   | 46.8   | 180  | 160    |
| n                    | 8206   | 7200   | 1013   | 7158  | 801    | 1013   | 7472    | 1013   | 5     | 7900   | 8206 | 1013   |
|                      |        |        |        |       |        |        |         |        |       |        |      |        |
|                      |        |        |        |       |        |        |         |        |       |        |      |        |
|                      | CU     | FE     | FE_INA | HG    | MN     | MO     | NI      | PB     | SB    | SB_INA | SN   |        |
| min                  | 1      | 0.11   | 0.7    | 2.5   | 2.5    | 1      | 1       | 1      | 0.1   | 0.05   | 0.5  |        |
| 50th percentile      | 18     | 1.95   | 3.76   | 30    | 330    | 1      | 18      | 7      | 0.3   | 0.6    | 1    |        |
| 90 th percentile     | 37     | 2.97   | 5.6    | 84    | 780    | 2      | 41      | 16     | 0.9   | 1.6    | 4    |        |
| 95th percentile      | 48     | 3.49   | 6.2    | 119   | 1479.5 | 3      | 58      | 23     | 1.4   | 2      | 5    |        |
| 98th percentile      | 68     | 4.337  | 6.8    | 170.5 | 2900   | 5      | 96.9    | 36     | 2.42  | 2.876  | 7    |        |
| 99th percentile      | 94     | 5.5195 | 7.788  | 245   | 4899.3 | 7      | 147     | 47     | 3.6   | 3.488  | 10   |        |
| max                  | 4510   | 29.9   | 18     | 3349  | 40546  | 94     | 1000    | 694    | 170   | 9.1    | 138  |        |
| n                    | 8206   | 8206   | 1013   | 8176  | 8206   | 8206   | 8206    | 8206   | 7191  | 1013   | 7876 |        |
|                      |        |        |        |       |        |        |         |        |       |        |      |        |
|                      |        |        |        |       |        |        |         |        |       |        |      |        |
|                      | TA_INA | U      | U_INA  | V     | W      | W_INA  | ZN      | PH     | F_W   | U_W    |      |        |
| min                  | 0.25   | 0.2    | 0.8    | 2.5   | 1      | 0.5    | 2       | 4.1    | 10    | 0.02   |      |        |
| 50th percentile      | 0.9    | 3.3    | 3.7    | 35    | 2      | 0.5    | 63      | 7.2    | 80    | 0.11   |      |        |
| 90 th percentile     | 1.4    | 8.6    | 13     | 59    | 3      | 2      | 123     | 7.9    | 240   | 1.5    |      |        |
| 95th percentile      | 1.5    | 13.1   | 19     | 68    | 5      | 3      | 165     | 8      | 350   | 2.746  |      |        |
| 98th percentile      | 1.8    | 26.104 | 34.096 | 83    | 10     | 4      | 249.8   | 8.2    | 540   | 5.2    |      |        |
| 99th percentile      | 2      | 40.104 | 60.291 | 92    | 16     | 7.88   | 350     | 8.3    | 720   | 8.272  |      |        |
| max                  | 2.7    | 236    | 351    | 470   | 140    | 29     | 2510    | 8.6    | 3170  | 255    |      |        |
| n                    | 1013   | 7499   | 722    | 7884  | 7475   | 1013   | 8206    | 8065   | 8066  | 8065   |      |        |