

# Grupparbete sid. 2

| SIGNIFICANT RATIOS |        |        |        |        |        |        |       |
|--------------------|--------|--------|--------|--------|--------|--------|-------|
| HIGH               | 4.60   | 4.40   | 8.20   | 16.00  | 8.00   | 15.00  | 2.30  |
|                    | 3.60   | 3.40   | 6.20   | 12.00  | 6.00   | 11.00  | 1.60  |
| ACCEPTABLE         | 2.60/1 | 2.40/1 | 4.20/1 | 8.00/1 | 4.00/1 | 7.00/1 | .90/1 |
|                    | 1.60   | 1.40   | 2.20   | 4.00   | 2.00   | 3.00   | .20   |
| LOW                |        |        |        |        |        |        |       |
|                    | Ca/P   | Na/K   | Ca/K   | Zn/Cu  | Na/Mg  | Ca/Mg  | Fe/Cu |
|                    |        |        |        |        |        |        |       |

| TOXIC RATIOS |         |        |         |       |          |          |         |         |        |
|--------------|---------|--------|---------|-------|----------|----------|---------|---------|--------|
| ACCEPTABLE   | 168.00  | 8.80   | 44.00   | 1.60  | 1000.00  | 400.00   | 56900   | 142251  | 11380  |
|              | 126.00  | 6.60   | 33.00   | 1.20  | 750.00   | 300.00   | 42675   | 106688  | 8535   |
|              | 84.00/1 | 4.40/1 | 22.00/1 | .80/1 | 500.00/1 | 200.00/1 | 28450/1 | 71126/2 | 5690/1 |
| LOW          | 42.00   | 2.20   | 11.00   | .40   | 250.00   | 100.00   | 14225   | 35563   | 2845   |
|              | Ca/Pb   | Fe/Pb  | Fe/Hg   | Se/Hg | Zn/Cd    | Zn/Hg    | S/Hg    | S/Cd    | S/Pb   |
|              |         |        |         |       |          |          |         |         |        |

| ADDITIONAL RATIOS |                  |          |          |
|-------------------|------------------|----------|----------|
| RATIO             | CALCULATED VALUE |          | EXPECTED |
|                   | Current          | Previous |          |
| Ca/Sr             |                  |          | 222/1    |
| Cr/V              |                  |          | 6.25/1   |
| Cu/Mo             |                  |          | 400/1    |
| Fe/Co             |                  |          | 550/1    |
| K/Co              |                  |          | 6500/1   |
| K/Li              |                  |          | 3250/1   |
| Mg/B              |                  |          | 14.8/1   |
| S/Cu              |                  |          | 1850/1   |
| Se/Tl             |                  |          | 36.6/1   |
| Se/Sn             |                  |          | 7.3/1    |
| Zn/Sn             |                  |          | 1066/1   |