

## Comparision of Minerals - May 8th & July 23rd

| Mineral    |    | Result<br>JULY 23 | Result<br>MAY 8 | Change | Normal Range |       |
|------------|----|-------------------|-----------------|--------|--------------|-------|
| Calcium    | Ca | 466.8             | 449.4           | 17.4   | 279          | 598   |
| Magnesium  | Mg | 21.9              | 13.6            | 8.3    | 30.5         | 75.7  |
| Phosphorus | P  | 139.2             | 135.8           | 3.4    | 144          | 199   |
| Silicon    | Si | 10.3              | 14.3            | -4     | 15           | 31    |
| Sodium     | Na | 52.4              | 55.3            | -2.9   | 21           | 89    |
| Potassium  | K  | 16.5              | 15.4            | 1.1    | 9            | 39    |
| Copper     | Cu | 14.3              | 10.3            | 4      | 11           | 28    |
| Zinc       | Zn | 105.5             | 106             | -0.5   | 125          | 155   |
| Iron       | Fe | 10.3              | 10.9            | -0.6   | 5            | 15    |
| Manganese  | Mn | 0.37              | 0.39            | -0.02  | 0.31         | 0.75  |
| Chromium   | Cr | 0.78              | 0.82            | -0.04  | 0.82         | 1.25  |
| Vanadium   | V  | 0.027             | 0.025           | 0.002  | 0.009        | 0.083 |
| Boron      | B  | 2.59              | 2.48            | 0.11   | 0.84         | 2.87  |
| Cobalt     | Co | 0.037             | 0.035           | 0.002  | 0.025        | 0.045 |
| Molybdenum | Mo | 0.05              | 0.048           | 0.002  | 0.035        | 0.085 |
| Iodine     | I  | 0.4               | 0.38            | 0.02   | 0.32         | 0.59  |
| Lithium    | Li | 0.069             | 0.068           | 0.001  | 0.052        | 0.12  |
| Germanium  | Ge | 0.02              | 0.022           | -0.002 | 0.003        | 0.028 |
| Selenium   | Se | 1.34              | 1.43            | -0.09  | 0.95         | 1.77  |
| Sulphur    | S  | 49.6              | 48.3            | 1.3    | 48.1         | 52    |
| Fluor      | F  | 0.94              | 0.92            | 0.02   | 0.41         | 1.75  |