**Nutrient Monitoring Log (C2 Sample)**

|  |  |
| --- | --- |
| Farm Name: |  |
| Sample Location: |  |

Sampling Date and Time

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Parameters | Units | GH EEFL  Storm Water Objective |  |  |  |  |  |  |  |  |  |  |  |  |
| Temperature upon receipt | oC | -- |  |  |  |  |  |  |  |  |  |  |  |  |
| Nitrate (as N) | as N mg/L | 10.0 |  |  |  |  |  |  |  |  |  |  |  |  |
| Phosphorus (total) | mg/L | 0.50 |  |  |  |  |  |  |  |  |  |  |  |  |
| Potassium (total) | mg/L | 10.0 |  |  |  |  |  |  |  |  |  |  |  |  |
| Ammonia+ Ammonium (N) | as N mg/L | 1.0 |  |  |  |  |  |  |  |  |  |  |  |  |
| Zinc (total) | mg/L | 0.10 |  |  |  |  |  |  |  |  |  |  |  |  |
| Manganese  (total) | mg/L | 0.20 |  |  |  |  |  |  |  |  |  |  |  |  |
| Iron (total) | mg/L | 1.50 |  |  |  |  |  |  |  |  |  |  |  |  |
| Cooper (total) | mg/L | 0.05 |  |  |  |  |  |  |  |  |  |  |  |  |
| Molybdenum  (total) | mg/L | 0.05 |  |  |  |  |  |  |  |  |  |  |  |  |
| Boron (total) | mg/L | 0.50 |  |  |  |  |  |  |  |  |  |  |  |  |
| Chloride | mg/L | 200 |  |  |  |  |  |  |  |  |  |  |  |  |
| Sulphate | mg/L | 200 |  |  |  |  |  |  |  |  |  |  |  |  |
| pH | n/a | 6.5-8.5 |  |  |  |  |  |  |  |  |  |  |  |  |
| Hardness | mg/L as CaCO3 | -- |  |  |  |  |  |  |  |  |  |  |  |  |
| Total Suspended Solids | mg/L | 30 |  |  |  |  |  |  |  |  |  |  |  |  |