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### Analysis Requisition Form - Industry

**Company** (Company name appear on test report): \_\_\_\_\_

**Address:** \_\_\_\_\_

**Contact Person:** \_\_\_\_\_ **Tel** \_\_\_\_\_ **Fax:** \_\_\_\_\_

**Email:** \_\_\_\_\_

**Billing Company** (If different from the above): \_\_\_\_\_

**Address:** \_\_\_\_\_

**Contact Person:** \_\_\_\_\_ **Tel** \_\_\_\_\_ **Fax:** \_\_\_\_\_

**Email:** \_\_\_\_\_

**SAMPLE DESCRIPTIONS**

No	Sample Marking	Lab Number (for lab use only)
1		
2		
3		
4		
5		

**Test(s) required:** (Please (X) the appropriate boxes)

**Minerals**

- Calcium (as Ca) by AAS
- Magnesium (as Mg) by AAS
- Potassium (as K) by AAS
- Iron (as Fe) by AAS
- Sodium (as Na) by AAS
- Manganese by AAS
- Chloride (as Cl) by AAS
- Zinc (as Zn) by AAS
- Phosphorus (as P) by uv-vis

**Heavy Metals**

- Arsenic (as As) by AAS
- Mercury (as Hg) by AAS
- Lead (as Pb) by AAS
- Cadmium (as Cd) by AAS
- Tin (as Sn) by AAS
- Antimony (as Sb) by AAS
- Copper (as Cu) by AAS

**Bird Nest**

- Nitrite by uv-vis

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_

**Chemical (Food)**

- pH
- Moisture
- Ash
- Protein
- Fat
- Fibre
- Sugar
- Carbohydrate
- Energy value
- Sodium

**Chemical (Water & wastewater)**

- pH
- COD
- BOD<sub>3</sub>
- BOD<sub>5</sub>
- Suspended solids
- Oil & grease
- Ammoniacal nitrogen
- Total nitrogen

**Fertilizer**

- pH
- Moisture
- Total Nitrogen (as N)
- Phosphorus (as P<sub>2</sub>O<sub>5</sub>)
- Potassium (as K<sub>2</sub>O)
- Magnesium (as MgO)
- Calcium (as Ca)
- Organic Matter
- Organic Carbon
- Electrical conductivity

**Microbiology (Food)**

- Total Plate Count
- Coliform and *E.coli* (MPN Method)
- Coliform and *E.coli* (Petrifilm Method)
- Staphylococcus aureus*
- Salmonella*
- Total Yeast and Moulds count

**Microbiology (Water)**

- Total Plate Count (Pour plate)
- Total Plate Count (Membrane filtration)
- Coliform (MPN Method)
- Total *E.coli* Count (MPN Method)
- Salmonella*

Other specific instruction/request:

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_  
Signature Date

**For Laboratory Use Only**

Comments: \_\_\_\_\_

\_\_\_\_\_

Received by: \_\_\_\_\_  
 Signature Date Time

Reviewed & Approved by: \_\_\_\_\_  
 Signature Date