

WATER ANALYSIS REQUEST FORM (To be filled in by the Client)

Sr. No. _____

NWQL Sample Code		Client's Code	
Date of Receipt		Time of Receipt	
Sampling Date		Sampling Time	(am / pm)
Sampling Location			
Name of Client		E-mail	
Address			
Telephone #		Fax #	

DESCRIPTION OF WATER RESOURCES

Surface Water

Groundwater

a) Nature of source

- H. Pump T. Well Well W. Supply Cistern Tap Bottled Pond Ind. Waste
 Spring Nullah Dam Irrigation Purified Lake Sewage River Others
 Filtered Unfiltered

b) Other Information (if available and applicable)

Water table depth (ft.)		Depth of Sample (ft.)	
Preservation [Yes/No]		If yes, what kind	
Container Material	<input type="checkbox"/> Glass	<input type="checkbox"/> Poly	<input type="checkbox"/> Other

c) Integrity of Sample

- Sterilized Un-sterilized Sealed Unsealed Good Dirty Leaks Tagged Chlorinated
 Adopted sample collection standard methods No Standard Method Adopted
 Sampling by PCRWR Team Sampling by Client

d) Water Quality Parameters to be Analyzed

- | | | | | | | |
|---|--|---|---|---|---|---|
| <input type="checkbox"/> Alkalinity
APHA 2320 B | <input type="checkbox"/> Aluminum | <input type="checkbox"/> Ammonia
USEPA 8038 | <input type="checkbox"/> Arsenic
APHA 3114B | <input type="checkbox"/> Algae
APHA 10200 | <input type="checkbox"/> Barium | <input type="checkbox"/> BOD
APHA 5210D |
| <input type="checkbox"/> Carbonate
APHA 2320 B | <input type="checkbox"/> Cadmium
APHA 3113B | <input type="checkbox"/> Copper
APHA 3111B | <input type="checkbox"/> COD
APHA 5220D | <input type="checkbox"/> Chlorine
DPD Method | <input type="checkbox"/> Chloride
APHA 4500B | <input type="checkbox"/> Chromium
APHA 3113B |
| <input type="checkbox"/> Conductivity
APHA 2510-B | <input type="checkbox"/> Calcium
APHA 3500 B | <input type="checkbox"/> D. Oxygen
APHA 4500-O G | <input type="checkbox"/> Fluoride
APHA 4500F.C | <input type="checkbox"/> Hardness
APHA 2340 C | <input type="checkbox"/> Iron
APHA 3500-Fe B | <input type="checkbox"/> Lead
APHA 3113B |
| <input type="checkbox"/> Lithium | <input type="checkbox"/> Magnesium
APHA 3500 B | <input type="checkbox"/> Mercury
APHA 3112B | <input type="checkbox"/> Manganese
APHA 3111B | <input type="checkbox"/> Nickel
APHA 3113B | <input type="checkbox"/> Nitrate(N)
APHA-4500-NO ₃ -B | <input type="checkbox"/> Nitrite
USEPA 8507 |
| <input type="checkbox"/> Oil
APHA 5220 C | <input type="checkbox"/> Potassium
APHA 3500 K.B | <input type="checkbox"/> Pseudomonas
APHA 9213 E,F | <input type="checkbox"/> Phosphate
USEPA 8048 | <input type="checkbox"/> pH
APHA 4500-H.B | <input type="checkbox"/> Sulfate
APHA 4500-SO ₄ -E | <input type="checkbox"/> Sodium
APHA 3500-Na.B |
| <input type="checkbox"/> Silica
USEPA 8185 | <input type="checkbox"/> Silver | <input type="checkbox"/> Silica
USEPA 8185 | <input type="checkbox"/> TSS
APHA 2540D | <input type="checkbox"/> TDS
APHA 1030 E | <input type="checkbox"/> TOC
APHA-5310 D | <input type="checkbox"/> Turbidity
APHA 2130-B |
| <input type="checkbox"/> Salmonella
APHA 9260A,B,C,D | <input type="checkbox"/> Shigella
APHA 9260E | <input type="checkbox"/> Vibrio
APHA 9260H | <input type="checkbox"/> Zinc
APHA 3111B | <input type="checkbox"/> Staphylococcus | <input type="checkbox"/> Streptococcus
APHA 9230 | |
| <input type="checkbox"/> Routine Test (Chemical) | <input type="checkbox"/> Complete ICP Analysis
Std Methods (APHA) | <input type="checkbox"/> Total Plate Count (22 °C)
APHA 9215 | <input type="checkbox"/> Total Plate Count (35 °C)
APHA 9215 | | | |
| <input type="checkbox"/> Yeasts & Moulds
APHA 9610 | <input type="checkbox"/> Total Coli forms
Std Method- 9221 ; Std Method- 9222 | <input type="checkbox"/> Fecal Coli forms | <input type="checkbox"/> E-coli
FAO | <input type="checkbox"/> Bicarbonate
APHA 2320 B | | |

Trace & Ultra Trace Elements (Inorganic)

(Inductive Coupled Plasma Spectroscopy: Ref APHA 21st Ed. and Atomic Absorption Spectroscopy: Ref APHA 3110)

- Aluminum Antimony Arsenic Barium Beryllium Bismuth Boron Bromine
 Carbon Cerium Chloride Cobalt Chromium Copper Cadmium Dysprosium

Approved by

Quality Manager

Authorized by

Quality Manager

<input type="checkbox"/> Erbium	<input type="checkbox"/> Europium	<input type="checkbox"/> Fluoride	<input type="checkbox"/> Free Chlorine	<input type="checkbox"/> Gadolinium	<input type="checkbox"/> Gallium	<input type="checkbox"/> Germanium	<input type="checkbox"/> Gold
<input type="checkbox"/> Hafnium	<input type="checkbox"/> Hardness	<input type="checkbox"/> Holmium	<input type="checkbox"/> Indium	<input type="checkbox"/> Iodide	<input type="checkbox"/> Iridium	<input type="checkbox"/> Iron	<input type="checkbox"/> Lanthanum
<input type="checkbox"/> Lead	<input type="checkbox"/> Lithium	<input type="checkbox"/> Lutetium	<input type="checkbox"/> Mercury	<input type="checkbox"/> Molybdenum	<input type="checkbox"/> Neodymium	<input type="checkbox"/> Nickel	<input type="checkbox"/> Niobium
<input type="checkbox"/> Manganese	<input type="checkbox"/> Osmium	<input type="checkbox"/> Palladium	<input type="checkbox"/> Phosphorus	<input type="checkbox"/> Platinum	<input type="checkbox"/> Praseodymium	<input type="checkbox"/> Rhodium	<input type="checkbox"/> Rubidium
<input type="checkbox"/> Ruthenium	<input type="checkbox"/> Samarium	<input type="checkbox"/> Scandium	<input type="checkbox"/> Selenium	<input type="checkbox"/> Silicon	<input type="checkbox"/> Silver	<input type="checkbox"/> Strontium	<input type="checkbox"/> Sulphur
<input type="checkbox"/> Tantalum	<input type="checkbox"/> Tellurium	<input type="checkbox"/> Terbium	<input type="checkbox"/> Thallium	<input type="checkbox"/> Thorium	<input type="checkbox"/> Thulium	<input type="checkbox"/> Titanium	<input type="checkbox"/> Tin
<input type="checkbox"/> Tungsten	<input type="checkbox"/> Uranium	<input type="checkbox"/> Vanadium	<input type="checkbox"/> Ytterbium	<input type="checkbox"/> Yttrium	<input type="checkbox"/> Zinc	<input type="checkbox"/> Zirconium	

Pesticides/Persistent Organic pollutants				(Gas Chromatograph Mass Spectrometer: Ref APHA – 21 st Ed.)			
<input type="checkbox"/> Aldrin	<input type="checkbox"/> Chlordane	<input type="checkbox"/> DDT	<input type="checkbox"/> Dieldrin	<input type="checkbox"/> Endrin	<input type="checkbox"/> Heptachlor	<input type="checkbox"/> Hexachlorobenzene	
<input type="checkbox"/> Mirex	<input type="checkbox"/> Polychlorinated		<input type="checkbox"/> Dibenzofurans	<input type="checkbox"/> Toxaphene	<input type="checkbox"/> Alpha, Beta		
<input type="checkbox"/> Gamma and Delta		<input type="checkbox"/> Hexachlorohexane		<input type="checkbox"/> Trans-cis-Dichlorodiphenyltiryethane,			
<input type="checkbox"/> Dichlorodiphenyltriethen,	<input type="checkbox"/> Dichlorodiphenyltriethylene,	<input type="checkbox"/> Endrin,		<input type="checkbox"/> Selected polychlorinated biphenyls			

e) Analysis fee (deposited)		<input type="checkbox"/> Yes	<input type="checkbox"/> No
Amount (Rs.)		<input type="checkbox"/> Cash	<input type="checkbox"/> Cheque

f) Special Request For Test Report Issuance		
<input type="checkbox"/> At NWQL Desk	<input type="checkbox"/> By Fax	<input type="checkbox"/> By Post
I accept the terms and conditions on given for sample collection and analysis.		(Signature)

<i>To be Filled by Representative of CSS</i>			
Sample No.		Sample Code	
Deposit Receipt No.		Due Date (Analysis Report)	
Reporting Time		Sample arrival temperature	
Signature		Designation	

TERMS AND CONDITIONS

- The results of the laboratory analysis reported by PCRWR are verified as accurate and authentic only for the parameters tested. Analysis report is not valid for court use or business publicity. In case of any dispute in connection with authenticity of the report, the laboratory record of the analysis will be considered final.
- PCRWR does not accept any responsibility regarding accuracy of sample collection procedures if collected by the client.
- PCRWR will not be responsible for loss or damage to samples in its possession for reasons beyond its control.
- PCRWR reserves the right to accept or reject samples for analysis without assigning any reason.
- Results are prepared in one week for routine analysis whereas vary for other parameters.
- Samples will be discarded three days after the reporting date.

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