

Sample Reg. No./date :



(केंद्रीय प्रदूषण नियंत्रण बोर्ड)
CENTRAL POLLUTION CONTROL BOARD
 (परिवेश भवन, ईस्ट अर्जुन नगर, दिल्ली-११०३२)
Parivesh Bhawan, East Arjun Nagar, Delhi-110032

नियंत्रित प्रति
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उपकरणीय प्रयोगशाला (INSTRUMENTATION LABORATORY)
 धातु विश्लेषण हेतु मांगपत्र (Requisition for Analysis of Metals)

- 1 अनुभाग/Division
- 2 परियोजना & संदर्भ संख्या / Project & Ref. No.
- 3 नमूना संग्रहण स्थान/ Sampling Location
- 4 नमूना एकत्रित करने वाला / Sample Collected by
- 5 नमूना मैट्रिक्सर / Sample Matrix : Freshwater/Wastewater/Soil/Sludge/Sediment
- 6 नमूना संग्रहण की तिथि एवं समय /
Date & Time of sampling/
- 7 नमूना विवरण / Samples Details
- 8 नमूना प्रकृति / Sample nature : Grab/Composite
- 9 परिरक्षण / Preservation
- 10 सैंपल उपचारितकर्ता / Sample Digested by
- 11 उपचारित सैंपल की मात्रा / Digested Sample Volume
- 12 कुल नमूनों की संख्या / No. of Samples : Please tick or encircle

	HM	Hg
1. Freshwater	<input type="checkbox"/>	<input type="checkbox"/>
2. Wastewater	<input type="checkbox"/>	<input type="checkbox"/>
3. Soil/Sludge/Sediment	<input type="checkbox"/>	<input type="checkbox"/>
4. Others	<input type="checkbox"/>	<input type="checkbox"/>
- 13 नमूना कोड / Sample Code : Please fill the details and sample code in the format overleaf.
- 14 विश्लेषण हेतु पेरामीटर / Metals to be analysed : Please tick or encircle

कुल नमूनों की संख्या /Total No.

As	Cd	Cr	Cu	Fe	Pb	Mn
Hg	Ni	Zn	Sb	Co	Se	V

Any Other Information:

Indentor

Divisional Head
(Indenting Division)

Divisional Head
(Instrumentation Lab)

✂ Sample Reg. No.: _____ Date : _____

ACKNOWLEDGEMENT

Received.....Samples from No.....to..... on.....at..... a.m./p.m. from
 Division/ RDS / SPCB for Metal analysis.

Signature of sample receiver

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Sampling and preservation Requirement for Heavy Metal Samples:

Parameter	Container to be used	Volume/Weight of samples be provided	Preservation
Metals (As, Cd, Cr, Cu, Fe, Mn, Ni, Pb, Zn, Sb, Co, Se, V)	Narrow mouth Polyethylene Bottle	Freshwater/ Wastewater- minimum 500 ml	Sample pH adjusted to < 2.0 with Conc. Nitric Acid- AR Grade/trace metal grade, less than 6°C
	Zip lock bag	Soil/Sludge/Sediments/Solid waste-Minimum 250 gm	-
Mercury (Hg)	Glass Bottle or Polyethylene Bottle	Water/ Waste Water- minimum 1 litre	Conc. Nitric Acid- (AR Grade) + K ₂ Cr ₂ O ₇ (20% in 1:1 HNO ₃) Ice preserved
	Zip lock bag	Soil/Sludge/Sediments/Solid Waste - Minimum 250 gm	Less than 6°C

Samples	Sample code	Parameters to be analyzed	Work assigned to
Freshwater			
Wastewater			
Soil/sludge/ Sediment			
Others			

