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

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उपकरणीय प्रयोगशाला (INSTRUMENTATION LABORATORY)

धातु विश्लेषण हेतु मांगपत्र (Requisition for Analysis of Metals)

	CVALOUR	GEMENT		
Samı	ple Reg. No.:			
		Division) (Instrument	Divisional Head (Instrumentation Lab)	
Any O	ther Information:			
15.	विश्लेषण हेतु पेरामीटर / Metals to be analysed	: parameters mentioned over separate requisition form for	leaf. (Please provid	
14.	विश्लेषण आख्या प्रेषित की जाये/Report to be sent to	: Please mention the parameters	e helow as per the soo	
13.	नम्ना कोड / Sample Code	: Please fill the details and sampl overleaf.	e code in the format	
		कुल नमूनों की संख्या /Total No		
		4. Others		
		3. Soil/Sludge/Sediment		
		2. Wastewater		
		1. Freshwater		
12.	कुल नमूनों की संख्या / No. of Samples	: Please specify the number	HM Hg	
11.	उपचारित सेंपल की मात्रा / Digested Sample Volume	:		
10.	सेंपल उपचारितकर्ता / Sample Digested by	:		
9.	परिरक्षण / Preservation	, Grao/Composite		
7. 8.	नमूना विवरण / Samples Details नमूना प्रकृति / Sample Nature	: ; Grab/Composite		
6.	नमूना संग्रहण की तिथि एवं समय / Date & Time of Sampling/	:		
5.	नम्ना मैट्रिक्सर / Sample Matrix	: Fresh water/Wastewater/Soil/Sl If others, please specify details:		
4.	नमूना एकत्रित करने वाला / Sample Collected by	· :		
3.	नम्ना संग्रहण स्थान/ Sampling Location	:		
2.	नमूना संग्रहण विधि/ Sampling Method नमूना योजना(संदर्भ संख्या)/ Sampling Plan (Reference No.)	As per APHA Office Order No		
	नमना संग्रहण विधि/ Sampling Method			

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Sampling and Preservation Requirement for Heavy Metal Samples:

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Scope Parameters	Container to be used	Volume/Weight of Samples to be Provided	Preservation	Accepted/Rejected
Heavy Metals (As, Cd, Cr, Cu, Fe, Mn, Ni, Pb,	Narrow mouth Polyethylene Bottle	Fresh water/ Wastewater- minimum 500 ml	Sample pH adjusted to < 2.0 with Conc. Nitric Acid- AR Grade/trace metal grade). Ice preserved less than 6°C.	
Zn, Sb, Co, Se, V)	Zip lock bag	Soil/Sludge/Sediments/Solid waste - Not more than 250 gm	-	
Mercury (Hg) (Please provide separate	Glass Bottle or Polyethylene Bottle	Water/ Wastewater-minimum 1 Liter	Conc. Nitric Acid (AR Grade) + K ₂ Cr ₂ O ₇ (20% in 1:1 HNO ₃). Ice preserved less than 6°C.	
requisition form for Hg Samples)	Zip lock bag	Soil/Sludge/Sediments/Solid Waste - Not more than 250 gm	Ice preserved less than 6°C.	

Sample Codes

Samples	Sample Code(s)	Parameters to be Analyzed	Work Assigned to
Freshwater			
Wastewater			
Soil/Sludge/ Sediment			
Others			