

**Pollution Control Board, Assam**  
**Bamunimaidam, Guwahati-21**

**Analysis Report of Soil Samples collected from differen locations of Deepar Beel**

Lab. Ref No.	Date & Time of Collection	Date of Receipt	Source	pH (1:5)	Lead as Pb (mg/Kg)	Zinc as Zn (mg/Kg)	Copper as Cu (mg/Kg)	Chromium as Cr (T) (mg/Kg)	Nickel as Ni (mg/Kg)	Cadmium as Cd (mg/Kg)	Collected by
SD-07/17	18.01.17 2.50 PM	07.01.17	Soil Sample from Deepar Beel near Railway Bridge	6.6	24.50	115.2	48.00	57.80	2.80	BDL	D. N. Dev Choudhury, EES & M. Das, AEE
SD-08/17	18.01.17 3.20 PM	07.01.17	Soil Sample from Deepar Beel at mid point	6.3	20.00	100.8	41.10	53.70	6.80	BDL	
SD-09/17	18.01.17 3.45 PM	09.01.17	Soil Sample from Deepar Beel at northern side	6.1	23.30	85.8	34.00	56.40	3.30	BDL	
SD-10/17	18.01.17 4.05 PM	09.01.18	Soil Sample from Deepar Beel near View Point	6.1	24.10	103.9	47.70	64.60	18.40	0.2	
SD-11/17	24.01.17 1.10 PM	10.01.20	Soil Sample from Basistha Bahini River after confluence with Mora Bharalu at Pamohi	6.9	19.80	101.0	31.50	42.70	BDL	BDL	

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BDL: Below Detectable Limit

  
**Chief Env. Scientist**