Quality of Water of Polluted River stretches in Punjab for the month of March, 2021

Beas (along Mukerian) : Priority V

S.N.	Point of Sample Collection	Code	Date of receipt in lab	Lab San No.	Collec	nple cted & zed by	рН		DO ng/l	BO mg	-	Cor µs/C		T. C MP1 1001	N/	F. Coli MPN/ 100ml		e Amm. mg/l	SAR	1	-	Quality of water as per DBU	Water Quality Index	ty
1	River Beas 1 Km D/S effluent discharge point at Mukerian	1294	04/03/2021	SW8	SW86 ZO Lab, Jal		7.3	7.1		1.	1.3		328 2		00 68		0.008		0.85 0.45		0.45	В	S	
S.N.	Point of Sample Collection	Code	Date of receipt in lab	Lab Sample No.	Sample Collected & Analyzed by	COD mg/l	Turb NTU	TSS mg/l	TDS mg/l	FDS mg/l	Cl mg/l	SO4 Mg/l	TH mg/l	Ca mg/l	Mg mg/l	T.Alkn mg/l	P.Alkn mg/l	AmnN mg/l	NO3- N mg/l	TKN mg/l	PO4as P mg/l	F mg/l	Na mg/l	K mg/l
1	River Beas 1 Km D/S effluent discharge point at Mukerian	1294	04/03/2021	SW86	ZO Lab, Jal	15	14	10	202	168	15	13	94	31	4	96	BDL	0.8	0.8	1.6	0.08	0.17	19	3.4

Note. 1. BDL means Below Method Detection Limit

2. DBU means Designated Best Use (Class-A, B, C,D & E)

3. Water Quality Index (S means Satisfactory, U means Unsatisfactory)

4. U/s means Upstream, D/s means Downstream