Quality of Water of Polluted River stretches in Punjab for the month of July, 2020

Beas (along Mukerian) : Priority V

S.N.	Point of Sample Collection	Code	Date of receipt in lab	Lab San No.	nple Sam Collect Analyz	ed &	рН		DO ng/l		DD g/l	Cor µs/C		T. Coli M 100n		F. Coli MP 100ml		ee Amm. mg/l	SAR	:		Quality of water as per DBU	Water Quality Index	7
1	River Beas 1 Km D/S effluent discharge point at Mukerian	1294	10/07/2020	SW 37		ZO Lab Jal.			7.3	1.3		234 490)	93	(0.040		0.29 0.2) 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	10/07/2020	SW 377	ZO Lab Jal.	14	58	25	148	110	16	13	113	31	8	111	BDL	0.8	0.7	1.6	0.08	0.15	7.0	1.9

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