## Quality of Water of Polluted River stretches in Punjab for the month of April, 2022

## Beas (along Mukerian): Priority IV

S.N.	Point of Sample Collection	Code	Date of receipt in lab	Lab Sample No.	Sample Collected & Analyzed by	pН	DO mg/l	BOD mg/l	Cond µs/Cm	T. Coli MPN/ 100ml	F. Coli MPN/ 100ml	Free Amm. mg/l	SAR	B mg/l	Quality of water as per DBU	Water Quality Index
1	Kali Bein into Beas	2913	13/04/2022	S 156	ZO Lab, Jal	7.6	5.2	1.6	328	1700	460	0.035	1.08	0.54	С	s

S.N.	Point of Sample Collection	Code	Date of	Lab	Sample	COD	Turb	TSS	TDS	FDS	Cl	SO <sub>4</sub>	TH	Ca	Mg	T.Alkn	P.Alkn	AmnN	NO3-	TKN	PO <sub>4</sub> as	F	Na	K
			receipt in lab	Sample No.	Collected & Analyzed by	mg/l	NTU	mg/l	mg/l	mg/l	mg/l	Mg/l	mg/l	mg/l	mg/l	mg/l	mg/l	mg/l	N mg/l	mg/l	P mg/l	mg/l	mg/l	mg/l
1	Kali Bein into Beas	2913	13/04/2022	S 156	ZO Lab, Jal	14	10	22	186	156	16	14	100	29	7	106	BDL	1.4	1.1	2.3	0.18	0.17	25	9.2

Note. 1. BDL means Below Method Detection Limit

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

<sup>3.</sup> Water Quality Index (S means Satisfactory, U means Unsatisfactory)

<sup>4.</sup> U/s means Upstream, D/s means Downstream