

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

### Kali Bein (Sultanpur Lodhi to Confluence to Beas) : Priority IV

S.N.	Point of Sample Collection	Code	Date of receipt in lab	Lab Sample No.	Sample Collected & Analyzed by	pH	DO mg/l	BOD mg/l	Cond $\mu$ s/Cm	T.Coli MPN/100ml	F.Coli MPN/100ml	Free Amm. mg/l	SAR	B mg/l	Water quality as per DBU	Water Quality Index
1	Kali Bein into Beas	2913	13/08/20	SW 490	Z.O. Lab Jalandhar	7.9	3.7	3.2	402	1200	380	0.050	1.41	0.39	D	U

S.N	Point of Sample Collection	Code	Date of receipt in lab	Lab Sample No.	Sample Collected & Analyzed by	CO D mg/l	Turb NTU	TSS mg/l	TDS mg/l	FD S mg/l	Cl mg/l	SO <sub>4</sub> Mg/l	TH mg/l	Ca mg/l	Mg mg/l	T.Alk n mg/l	p.Alkn mg/l	Amn-N mg/l	NO <sub>3</sub> -N mg/l	TKN mg/l	PO <sub>4</sub> as P mg/l	F mg/l	Na mg/l	K mg/l
1	Kali Bein into Beas	2913	13/08/20	SW 490	Z.O. Lab Jalandhar	24	17	BDL	249	204	24	16	138	40	9	168	BDL	1.1	1.4	1.9	0.16	0.16	38	2.3