



Dated: 17.02.2022



PERFORMANCE REPORT

Lab Code: 53

Laboratory Address :

**Punjab Pollution Control Board,
Zonal Laboratory,
E – 648 B, 2nd Floor, Phase - 5
Focal Point
Ludhiana - 141 010**

ਸਮੇਤ: ਵਿ: ਅ/ ਰੁ: ਵਿ: ੪: 1/11
ਵਿ: ਸ- 1/11/11/11/11/11 ਕਲਰਕ
ਨਵੀ ਡਰ
ਦਿੱਤਰਜ
ਪਿਆਰਾ

Note: Acceptable limits are fixed based on **Reference value** (Median) $\pm$ 2 **Standard Deviation** (NIQR basis) i.e. within $\pm$ 2 **Z Scores** values, for both sample A & B individually.

IQR (Inter Quartile Range) = $Q3 - Q1$; ($Q1 = 1^{st}$ Quartile; $Q3 = 3^{rd}$ Quartile)

NIQR (Normalized IQR) = $IQR \times 0.7413 = 1$ Standard Deviation

Z-Score = (Observed value - Reference Value)/ 1 Standard Deviation

Y = Within Acceptable Limit; N=Out-side of acceptable limit; NR – Not Reported

(Dr. P. K. Behera)
Additional-Director &
DH: Water & Bio-Science Lab

‘परिवेश भवन’ पूर्वी अर्जुन नगर, दिल्ली-110032

Parivesh Bhawan, East Arjun Nagar, Delhi-110032

दूरभाष/Tel : 43102030, 22305792, वेबसाईट/Website : www.cpcb.nic.in

