



**Punjab Pollution Control Board**  
**Regional Office**

E-18-A Focal Point, Hoshiarpur

E-mail : ppcb@hoshiarpur@gmail.com

website www.ppcb.gov.in

Phone/FAX : 01882-248020

No. 4776

Dated 22/9/19

To

M/s Kuantum Papers Ltd (Formally Known As Abc Paper Mills),

Saila Khurd, Tehsil Garhshankar, Hoshiarpur

**Subject: Effluent sample analysis report.**

Please find enclosed herewith the effluent sample analysis report dated 20.09.2019 for information.

**DA/1 Analysis Report**

  
**Environmental Engineer**



# Punjab Biotechnology Incubator

(Established by Govt. of Punjab)

A Component of Agri Food Biotechnology Cluster, Knowledge City, Mohali  
An NABL Accredited Facility

BIS Approved | FSSAI Empanelled | EIC Approved | APEDA Approved | PPCB Approved | Notified State Water Lab - GOP | Notified Under EPA - GOI

No.PBTI/ENV/210919/002423

Dated :

## TEST REPORT

ULR : TC611719000002325F

Sample Registration No. :

PBTI/ENV/210919/002423

Sample code given by customer :

M/s Kuantum Papers Ltd, Village-Saila Khurd, Tehsil-Garshankar,  
District-Hoshiarpur (Outlet of Secondary Clarifier-I & II) Code-A1 to A3

Issued to:

Punjab Pollution Control Board (PPCB)  
Regional Office, E-18-A, Focal Point,  
Hoshiarpur

Punjab

### SAMPLE PARTICULARS

Your Ref. No. : Letter No.Spl-1,dt. 20/09/2019

Date of Receipt : 21/09/2019

Name/Nature of sample : Treated Effluent

Sample code given by customer : M/s Kuantum Papers Ltd, Village-Saila Khurd, Tehsil-Garshankar, District-Hoshiarpur (Outlet of Secondary Clarifier-I & II) Code-A1 to A3

Condition of the sample : Intact coded sample under refrigerated & unpreserved conditions

Brand name : NA

Qty/Pkg. : 6L approx. in plastic cans (2Lx3)

Batch No. : NA

Date of Manufacture : NA/NM

Sampling Method : Sample not drawn by PBTI, sample drawn by PPCB

Test Start Date : 21/09/2019

Test Completion Date : 10/10/2019

*Y. K. S.*  
10/10/19

Authorized Signatory  
Punjab Biotechnology Incubator  
Employee Code: 16

Note:

1. The above results pertain only to the sample tested.
2. The report shall not be used for advertising or any legal purpose without written permission from the Chief Executive Officer, Punjab Biotechnology Incubator.
3. This report cannot be re-produced, except when in full, without the written permission from the Chief Executive Officer, Punjab Biotechnology Incubator.
4. Perishable samples will be destroyed after testing, others after one month from the date of issue of the report, unless otherwise agreed with the customer or as required by the applicable regulations.

Format No : PBTI/F/5.10/02  
Revision No. 00 & 25.04.2019

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National Referral Lab for LMO/GMO Detection under Seeds Act 1966 & Referral Lab under Food Safety and Standards Act 2006

SCO : 7&8, Phase-V, SAS Nagar (Mohali) - 160 059, Punjab, India  
Phone : +91 172-5020893, 5093595, 5020895, Tele. Fax : +91 172-5020895  
E-mail : pbt2005@yahoo.com; Website : www.pbttilabs.com



Dated :

ULR : TC611719000002325F

Sample Registration No.

: PBT/ENV/210919/002423

Sample code given by customer

: M/s Kwantum Papers Ltd, Village-Saila Khurd, Tehsil-Garshankar,  
District-Hoshiarpur (Outlet of Secondary Clarifier-I & II) Code-A1 to A3

### Test Results

S.No.	Parameter	Results	Units	Standard / Specification / Method Followed
1	pH	7.53		IS 3025 (Part 11)
2	Total Suspended Solids (TSS)	56	mg/l	IS 3025 (Part 17)
3	Biochemical Oxygen Demand (BOD3 at 27oC)	25	mg/l	IS 3025 (Part 44)
4	Chemical Oxygen Demand (COD) Total	233	mg/l	IS 3025 (Part 58)
5	Sodium Adsorption Ratio	5.2		USDA Guidelines

*[Signature]*  
10/10/19

Authorized Signatory

Punjab Biotechnology Incubator

