



**PAKISTAN COUNCIL OF RESEARCH IN WATER RESOURCES**

Ministry of Science & Technology, Government of Pakistan

Khiaban-e-Johar, H-8/1, Islamabad

[www.pcrwr.gov.pk](http://www.pcrwr.gov.pk)

**WATER QUALITY TEST REPORT (MICROBIOLOGICAL ANALYSIS)**

Report Serial No	Micro-27	Total No. of Pages	1
Client Name & Address	Mr. Irfan, Islamabad.		
Sampling Date & Time	04-4-19, 3:00 pm	Client Sample Code	Filtered Water
NWQL Sample Code.	INT-MCL-27-19	Sample Receipt Date	04-4-19
Temperature of sample at receipt °C	17 °C	Humidity (%) at receipt	56%
Date (s) of Analysis	04-4-19 to 05-4-19	Reporting Date	06-4-19

Sr. #	Parameter	Unit	Det. Limit	Reference Method	Permissible Limits		Results
					Potable water (PSQA/NSDWQ 2010)	Bottled water (PSQA)	
1.	Total Coliforms	MPN/100ml CFU/100ml	<2	APHA, 22 <sup>nd</sup> Edition	-ve	-ve	-ve
2.	Fecal Coliforms	MPN/100ml CFU/100ml	<2	APHA, 22 <sup>nd</sup> Edition	-ve	-ve	-ve
3.	E. coli	-ve/ -ve	<2	APHA, 22 <sup>nd</sup> Edition FAO, 1998 (Internal method based on APHA Standard Methods:9221B-C)	-ve	-ve	-ve

WHO: World Health Organization

MPN: Most Probable Number

USEPA: United States Environmental Protection Agency

AOAC: Association of Official Analytical Chemists

APHA: American Public Health Association.

FAO: Food & Agriculture Organization

PSQA: Pakistan Standard Quality Control Authority

NSDWQ: National Standard for Drinking Water Quality

Quality of Water	Safe <input checked="" type="checkbox"/>	Unsafe <input type="checkbox"/>
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**Terms & Conditions:**

- Test results in this report relate only to the test item/sample submitted and tested.
- The test report shall not be reproduced except in full, without written approval of NWQL-PCRWR
- Water Quality Parameters exceeding the WHO Drinking Water Guideline values (Guidelines for Drinking-Water Quality, third editions, 2004) and Pakistan Standard Quality Control Authority/National Standard for Drinking Water Quality (PAKEPA, 2010) is highlighted.

Prepared by		Tech. Manager (Micro.)		Tech. Manager (QC)	
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