



# QUARTERLY REPORT BOTTLED WATER QUALITY

(October-December, 2023)



PAKISTAN COUNCIL OF RESEARCH IN WATER RESOURCES  
Ministry of water resources  
Khyban-e-Johar, H-8/1, Islamabad.  
[www.pcrwr.gov.pk](http://www.pcrwr.gov.pk)

October-December, 2023



## SUMMARY

The poor quality of drinking water has forced a large cross-section of citizens to buy bottled water. However, many of the mineral water companies were found selling contaminated water. To monitor and improve the quality of bottled water, the Government of Pakistan through Ministry of Science and Technology (previous ruling Ministry of PCRWR) has designated the task for quarterly monitoring of bottled/mineral water brands to PCRWR. According to the monitoring report for the quarter October-December, 2023 following is the brief overview of the findings.

### Quarterly Monitoring of Bottled/Mineral Water (October-December, 2023)

Item	No.	% age
Total No. of Brands Collected	172	100
Overall Safe Brands	150	87
Overall Unsafe Brands	22	13
Chemically Safe Brands	158	92
Chemically Unsafe Brands	14	8
Microbiologically Safe Brands	164	95
Microbiologically Unsafe Brands	08	5

Name of Targeted Cities (18 )	(Islamabad, Rawalpindi, Sargodha, Sahiwal, Faisalabad, Quetta, Tando Jam, Gujranwala, Badin, Sialkot, Dera Ismail Khan, Bahawalpur, Karachi, Lahore, Mianwali, Muzaffarabad, Gilgit and Sukkur)
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Unsafe Brands	Lakes Superior Nutra Drinking Water	Nutra Allied Private Limited 275-BIE, Bhalwal, Punjab Pakistan
	Pak Aqua (Friends & Co.)	Friends & Co, Sahiwal Contact no.03057782336 & 0303-5244812
	Best Natural Bottled Drinking Water	Bhatti Brothers 9 km, G. T. Road, Rachna Town, Ferozwala, Lahore, Contact no. 0300-8162109
	Klear Bottled Drinking Water	Klear Bottled Drinking Water, Ghani Park, Pull No.3, Sargodha, Contact no. 0347-7454113
	Fresh Taqwa Water	Jannat Zahra Beverages & Foods, Gala Shadman, Marriage Hall, Gujranwala
	Quick Sip Bottled Drinking Water	N-R Foods & Beverages, Shop No 39, Abdulsalam Market Near Tokyo Computer, Gujranwala, Contact no. 0311-8226130
	AQUA 100 Healthy Drinking Water	Plot No. 197/198, Das House, Huderabad, District Badin
	Waterly Pure Drinking Water	Collected from Aamir General Store, Malir Cantt, Opposite Gate No:06, Karachi
	Spring Fresh Life Premium Drinking Water	Manufactured & Packed by Spring Fresh, Karachi
	Riva Premium Health Water	Ojha Campus, Main Suparco Road, KDA Scheme, Karachi,
	A2Z (Pure) Premium Drinking water	Collected from Sadam Maheen Bakers, Shahnawaz Chowk, Badin, Contact no. 0346-5035986



Pure Life	Collected from New Shahbaz Bakers, Karachi Road, Badin, Contact no. 0346-3758323
Safe Life Pure Drinking water	Collected from New Shahbaz Bakers Karachi Road, Badin, Contact no. 0346-3758323
Aqua 111 Pure Drinking Water	ND Enterprise Tando Bago, Badin Pakistan
Smart Pure Water	Collected from Sadam, Maheen Bakers, Shahnawaz Chowk, Badin, Contact no. 0346-5035986
Karakoram Spring Water	A product of Karakoram International University, Konodass, Gilgit
Safe Life Premium Drinking Water	A Product of Mafirms Supplies, Basti Hussainabad Pull, Near Salam Bhalwal, Sargodha Punjab
Aqua Pure Life	A Product of Brand Way Co. 1 <sup>st</sup> Floor Zainab Sharif Hospital GT Road Shakar Garh, Sialkot, Contact no. 0300-5045554
Natural Pure Life	Natural Pure Life, Near Olper Factory, Sukkur, Contact no. 03053510751, 03051871142/ Zam Zam Plastic SITE, Karachi
Doctor Water Pure Drinking Water	Collected from Rashid Ali, Rashid Karyana Store, Near Old Jail Rohri Road, Sukkur
Imperial Pure Drinking Water	Imperial, Plot no.347, Near Olper Factory Rohri, Sukkur, Contact no. 071 6324045
Starlay Premium Drinking Water	A Product of Starlay (S:A), Tandojam



## INTRODUCTION

Drinking water quality is deteriorating continually due to biological contamination from human waste, chemical pollutants from industries and agricultural inputs. Piped water also gets contaminated because pipes are laid very close to sewerage lines or open drains and cause many serious water borne diseases. It was found that 45% of infant deaths have been attributed to diarrhea and about 60% to overall infectious waterborne diseases in Pakistan. According to the World Health Organization (WHO) 25-30% of the diseases are gastrointestinal in nature. The poor quality of drinking water has forced a large cross-section of citizens to buy bottled water. As a consequence of this expanding market a mushroom growth of bottled water industry in the country is witnessed during the last few years. However, many of the mineral water companies were found selling contaminated water. To monitor and improve the quality of bottled water, the government of Pakistan has designated the PCRWR as focal point agency.

1. Ministry of Science & Technology informed PCRWR Vide U.O. No. 5(21)/2004-ATA-II dated 17.10.2005 that the Cabinet in its meeting under the chairmanship of Prime Minister directed Ministry of Science & Technology to undertake regular survey/samples of bottled/mineral water and publicize the results on a quarterly basis and follow up with punitive/legal action.
2. Ministry of Science & Technology has assigned the task of quality monitoring of bottled water and publicize the results to PCRWR Vide U.O. No.1(1)/2005-Secy (MoST) dated 8.12.2005.

## PCRWR SAMPLING METHODOLOGY

No. of Brands Collected	172	
No. of Cities Targeted (18)	(Islamabad, Rawalpindi, Sargodha, Sahiwal, Faisalabad, Quetta, Tando Jam, Gujranwala, Badin, Sialkot, D.I. Khan, Bahawalpur, Karachi, Lahore, Mianwali, Muzaffarabad, Gilgit and Sukkur)	
Composition of Sampling Team as per MoU Signed between PCRWR & PSQCA	One Research Officer and one Laboratory Assistants from PCRWR and Senior staff member and field officer from PSQCA.	
Sampling Procedure	Samples of commercially available brands of mineral/bottled water were collected from local market of eighteen cities of Pakistan. These samples were collected by the senior staff members of National Water Quality Laboratory (NWQL) of PCRWR Head Office and Regional/district Water Quality Laboratories of PCRWR during October-December, 2023. A set of four bottles of each brand was collected and sealed on site. Identification codes were allotted to all the brands according to PCRWR Bottled Water Classification System.	
Transparency	Sample No. 1	Handed over to shopkeeper at the time of sample collection;
	Sample No. 2	Preserved in the National Water Quality Laboratory of PCRWR, Islamabad for future record.
	Sample No. 3	Used for Microbiological Analysis
	Sample No. 4	Used for Physico-chemical Analysis



## PCRWR BOTTLED WATER CLASSIFICATION SYSTEM

Brand Name	PCRWR Code	City	Date of Collection	Date of Expiry	Size	Name & Address of Seller/Shop Keeper	Manufacturer's Address on Label
Nova Water	BWN-01	Islamabad	10 <sup>th</sup> Nov-23	-	1.5 liter	Sample Collected from Manufacturing Unit	Near Kiyon Plaza, New Ashraf Town, Islamabad.
Seven Streams	BWN-02	Islamabad	10 <sup>th</sup> Nov-23	-	19 liters	Sample Collected from Manufacturing Unit	Iqbal Town, Service Road, Islamabad.
<del>Oxygent</del> Oxygen+	BWN-03	Islamabad	10 <sup>th</sup> Nov-23	-	0.6 liter	Sample Collected from Manufacturing Unit	Iqbal Town, Service Road, Islamabad.
Sofftin Pure	BWN-04	Islamabad	10 <sup>th</sup> Nov-23	-	19 liters	Sample Collected from Manufacturing Unit	Near Iqbal Town Pendorian, Islamabad.
Springley	BWN-05	Islamabad	10 <sup>th</sup> Nov-23	-	1.5 liter	Sample Collected from Manufacturing Unit	Plot No 01, K-2 Plaza Muhammadi Town Sohan, Islamabad.
Qatar	BWN-06	Islamabad	10 <sup>th</sup> Nov-23	-	0.5 liter	Sample Collected from Manufacturing Unit	Main Park Area, Pendorian, Islamabad.
Elim Pure Drinking Water	BWN-07	Islamabad	10 <sup>th</sup> Nov-23	-	0.5 liter	Sample Collected from Manufacturing Unit	Plot A-5, Near Paradise Complex, Main Service Road East Highway, Islamabad.
Soften Green	BWN-08	Islamabad	10 <sup>th</sup> Nov-23	-	6 liters	Sample Collected from Manufacturing Unit	Plot No 17, Qasim Street Sohan, Islamabad
Spark Premium Drinking Water	BWN-09	Islamabad	10 <sup>th</sup> Nov-23	-	19 liters	Sample Collected from Manufacturing Unit	Street No 01, Near Masjid Abul Qasim, Iqbal Town, Islamabad
Deosai	BWN-10	Islamabad	10 <sup>th</sup> Nov-23	-	19 liters	Sample Collected from Manufacturing Unit	Malik Amir Sohan Muhammadi Town, Islamabad
Aquantis	BWN-11	Islamabad	10 <sup>th</sup> Nov-23	-	19 liters	Sample Collected from Manufacturing Unit	Voice Chairman Plaza, Ashraf Town Pendorian, Islamabad.
Nectar	BWN-12	Islamabad	10 <sup>th</sup> Nov-23	-	0.6 liter	Sample Collected from Manufacturing Unit	Islamabad Express Way Near Paradise Complex
ARI 30 NA Bottle Drinking Water	BWN-13	Islamabad	10 <sup>th</sup> Nov-23	-	1.5 liter	Sample Collected from Manufacturing Unit	Park Road Pindorian, Islamabad
Maa-e-Shifa	BWN-14	Islamabad	10 <sup>th</sup> Nov-23	-	0.6 liter	Sample Collected from Manufacturing Unit	Park Road Pindorian, Islamabad



Brand Name	PCRWR Code	City	Date of Collection	Date of Expiry	Size	Name & Address of Seller/Shop Keeper	Manufacturer's Address on Label
Natural Drinking Water	BWN-15	Sahiwal	19 <sup>th</sup> Oct-23	26-Jun-24	0.5 liter	M. Shazad, Paan Shop Arif Wala Pul, Sahiwal, Contact no.03023961660	Madina Town, near 39-Chongi Cheechawatni, Sahiwal, Contact no. 030105908334
New Way Pure Life	BWN-16	Sahiwal	19 <sup>th</sup> Oct-23	9-Jul-24	0.5 liter	Qasar Zadii, Cold Conner Railway Station Sahiwal, Contact no. 0306 6938782	RK Water, Ward No.13, Darbar Road Shahkot, Sahiwal
Lakes Superior Nutra Drinking Water	BWN-17	Sahiwal	19 <sup>th</sup> Oct-23	4-Sep-24	0.5 liter	M. Farzand, Paan Shop Pakpattan, Chowk Sahiwal, Contact no. 03009691601	275-Bie, Bhalwal, Sahiwal Punjab
Clear Water Bottled water	BWN-18	Sahiwal	19 <sup>th</sup> Oct-23	26-Jun-24	0.6 liter	Muhammad Abid, Ansari Pan Shop Railway Road, Sahiwal, Contact no. 03066936792	Hasan Agro Food Industries, 173/A, Small Industries State, Sahiwal
Lincoln Drinking water	BWN-19	Sahiwal	19 <sup>th</sup> Oct-23	1-May-24	0.6 liter	Abdul Rashid, Paan Shop Arif Wala Pul, Sahiwal, Contact no. 03041133634	Mohiuddin Enterprises, GT Road H-S5- 4; S1 Lakar Mandi, Near Ghalamandi, Sahiwal Contact no.0309 6642430
Venus Pure life	BWN-20	Sahiwal	19 <sup>th</sup> Oct-23	17-Sep-24	0.6 liter	Gulfoam Tuck Shop, General Bus Stand Sahiwal, Contact no. 03116543286	Factory Office, Plot No. 137, B-Rehman Town Harapa, Sahiwal
Pak Aqua (Friends & Co.)	BWN-21	Sahiwal	19 <sup>th</sup> Oct-23	17-Sep-24	0.5 liter	M. Imran Arif Sweets, New Chuhary Bus Stand, Shaiwal, Contact no. 03027839220	Friends & Co, Contact no.03057782336
Thandani Pure Drinking Water	BWN-22	Faisalabad	12 <sup>th</sup> Oct-23	17-Sep-24	0.5 liter	Muhammad Hussain, Muna Pan Shop, Lari Ada, Faisalabad, Contact no. 0336-6581678	St.#4, Bashir Abad, Skill Mill Rd, Faisalabad
Diyan	BWN-23	Faisalabad	11 <sup>th</sup> Oct-23	10-Sep-24	0.5 liter	Irfan Gill Pan Shop, GTS, Faisalabad, Contact no. 0301-7190709	Diyan Foods, Naseem House, Arayan More, Raiwind Road, Lahore, Contact no. 0309-3222203
Aqua Nice Pure Life	BWN-24	Faisalabad	12 <sup>th</sup> Oct-23	14-Aug-24	0.5 liter	Boota Sheikh Pan Shop, Makuana, Faisalabad,	-



Brand Name	PCRWR Code	City	Date of Collection	Date of Expiry	Size	Name & Address of Seller/Shop Keeper	Manufacturer's Address on Label
						Contact no. 0346-7606775	
Pure Nature	BWN-25	Faisalabad	12 <sup>th</sup> Oct-23	19-Jun-24	0.5 liter	Tanveer Shabbir Pan Shop, Makuana, Faisalabad, Contact no. 0300-7276370	Pak Enterprises 9 km, G. T. Road, Rachna Town, Ferozwala, Lahore
New Way Pure Life	BWN-26	Faisalabad	12 <sup>th</sup> Oct-23	17-Aug-24	0.5 liter	Irfan Shahzad Rehman Tuck Shop, GTS, Faisalabad 0300-9651236	MZ Enterprises, Lahore
Best Natural Bottled Drinking Water	BWN-27	Faisalabad	11 <sup>th</sup> Oct-23	7-Sep-24	0.5 liter	Amir City Tuck Shop, GTS, Faisalabad, Contact no. 0300-7236507	Bhatti Brothers G. T. Road, Rachna Town, Ferozwala, Lahore, Contact no. 0300-8162109
Hydra	BWN-28	Faisalabad	11 <sup>th</sup> Oct-23	17-Sep-24	0.5 liter	Irfan Abdual Sattar Pan Shop, GTS, Faisalabad, Contact no. 0306-4836267	Hydra Beverages, 208-RB Road, Faisalabad, Contact no. 0306-7144264
Deer	BWN-29	Faisalabad	11 <sup>th</sup> Oct-23	20-Sep-24	0.5 liter	Abbas Malik Arshad Tuck Shop, GTS, Faisalabad, Contact no. 0301-7013710	Deer Foods 7 km, East Canal Road, Kashmir Bridge, Faisalabad
Faris	BWN-30	Faisalabad	12 <sup>th</sup> Oct-23	10-Sep-24	0.5 liter	Adnan Hafiz Sweet & Beakers, Faisalabad, Contact no. 0301-7103844	Ahad Baig Beverages & Foods Ind. 338-B, Peoples Colony, Faisalabad.
Pak Aqua	BWN-31	Faisalabad	12 <sup>th</sup> Oct-23	25-Jul-24	0.5 liter	Faisal Hadi Coke Point, Lari Ada, Faisalabad, Contact no. 0306-6020107	St.#6, Abdul Colony, Faisalabad
Murree Sparkletts	BWN-32	Faisalabad	11 <sup>th</sup> Oct-23	26-Jul-24	0.5 liter	Numan Munir Butt Tuck Shop, GTS, Faisalabad, Contact no. 0313-6226744	Industrial Estate, Plot no.102, Phase III, Hattar, Faisalabad
Lyallpur	BWN-33	Faisalabad	11 <sup>th</sup> Oct-23	26-Aug-24	0.5 liter	Irfan Gill Pan Shop, GTS, Faisalabad, Contact no. 0301-7190709	Lyallpur Oil Refiner (Pvt.) Ltd. 300 Meter Main Narwala Road, By-Pass Chowk, Faisalabad
Klear Bottled Drinking Water	BWN-34	Sargodha	25 <sup>th</sup> Oct-23	17-Sep-24	0.5 liter	Bismillah General Store, Bus Stand	Klear Water, Ghani Park, Pull No.3,



Brand Name	PCRWR Code	City	Date of Collection	Date of Expiry	Size	Name & Address of Seller/Shop Keeper	Manufacturer's Address on Label
						Sargodha, Contact no. 0308-5102824.	Sargodha, Contact no. 0347-7454113
Aqua	BWN-35	Sargodha	25 <sup>th</sup> Oct-23	9-Aug-24	0.5 liter	Al-Naveed General Store, Bus Stand Sargodha, Contact no. 0345-5991598.	15/8, Main Street, Gulshan-A-Saeed Dhamial Camp, Rawalpindi, Contact no. 0306-6715008
Getway	BWN-36	Sargodha	25 <sup>th</sup> Oct-23	17-Sep-24	0.5 liter	Cheena General Store, 47-Adda, University Road Sargodha, Contact no. 0308-4852240	Getway Food Street No.20, Hyderabad Town, Sargodha, Contact no.0300-9804926 & 0306-8002415
Drinkly	BWN-37	Sargodha	25 <sup>th</sup> Oct-23	9-Jul-24	0.5 liter	Taha General Store, Qanchi More, Sargodha, Contact no. 0341-7631866	J. Group of Industries Moazamabad Near MK Kino Factory, Ada Sher Wala, Sargodha
National	BWN-38	Sargodha	25 <sup>th</sup> Oct-23	7-Sep-24	0.5 liter	Imran General Store, Noori Gate, Sargodha, Contact no. 0313-6062270	Boorat Group of Companies, Faisalabad Road, Sargodha Contact no. 0308-5228890
Ness Pak	BWN-39	Sargodha	25 <sup>th</sup> Oct-23	17-Sep-24	0.6 liter	Mashallah General Store, Bus Stand, Sargodha, Contact no. 0348-6793238	MW & Sons, Sargodha, Contact no. 0321-6307303 & 0300-7848013
Uility Pure Water	BWN-40	Peshawar	1 <sup>st</sup> Nov-23	10-Oct-24	0.6 liter	Sample Collected from Manufacturing Unit, Peshawar City	Utility Store Corporation, Peshawar, Contact no. 03459208179
Nebraska	BWN-41	Peshawar	1 <sup>st</sup> Nov-23	1-May-24	1.5 liter	Sample Collected from Manufacturing Unit, Peshawar City	Dew Point, Peshawar, Contact no. 03000708855
Eagle's Blue	BWN-42	Peshawar	1 <sup>st</sup> Nov-23	5-Oct-24	0.6 liter	Sample Collected from Manufacturing Unit, Peshawar City	Eagle Food Industries, Peshawar, Contact no. 03005993380
Aab-e-Khyber	BWN-43	Peshawar	1 <sup>st</sup> Nov-23	1-Nov-24	0.6 liter	Sample Collected from Manufacturing Unit, Peshawar City	I/S International, Peshawar, Contact no. 03336864036
Pak Crystal Water	BWN-44	Peshawar	1 <sup>st</sup> Nov-23	24-Oct-24	1.5 liter	Sample Collected from Manufacturing Unit, Peshawar City	4AS Food & Mineral Water, Peshawar, Contact no. 091-5881512
Alfa Premium Water	BWN-45	Peshawar	1 <sup>st</sup> Nov-23	24-Oct-24	0.6 liter	Sample Collected from Manufacturing Unit, Peshawar City	4AS Food & Mineral Water, Peshawar, Contact no. 0915881512



Brand Name	PCRWR Code	City	Date of Collection	Date of Expiry	Size	Name & Address of Seller/Shop Keeper	Manufacturer's Address on Label
Pivrifine	BWN-46	Peshawar	1 <sup>st</sup> Nov-23	31-Oct-24	0.6 liter	Sample Collected from Manufacturing Unit, Peshawar City	Pivrifine Food and Beverages, Peshawar Contact no. 03459422034
Natural Aqwah	BWN-47	Peshawar	1 <sup>st</sup> Nov-23	1-Nov-24	0.6 liter	Sample Collected from Manufacturing Unit, Peshawar City	R&G Enterprises, Peshawar, Contact No. 091-5830171
Aqua Trust	BWN-48	Peshawar	1 <sup>st</sup> Nov-23	10-Oct-24	0.6 liter	Sample Collected from Manufacturing Unit, Peshawar City	AMR Foods and Beverages, Peshawar, Contact no. 03005996630
Aqua Drink	BWN-49	Peshawar	1 <sup>st</sup> Nov-23	24-Oct-24	0.6 liter	Sample Collected from Manufacturing Unit, Peshawar City	Smart Food Industries, Peshawar
Wah Water	BWN-50	Peshawar	1 <sup>st</sup> Nov-23	30-Oct-24	1.5 liter	Sample Collected from Manufacturing Unit, Peshawar City	R&G Enterprises, Peshawar, Contact no. 091-5830171
Aqua Splash	BWN-51	Peshawar	1 <sup>st</sup> Nov-23	1-Nov-24	1.5 liter	Sample Collected from Manufacturing Unit, Peshawar City	Euro International, Peshawar Contact no. 03349016051
Moya Mineral Water	BWN-52	Peshawar	1 <sup>st</sup> Nov-23	5-Apr-24	1.5 liter	Sample Collected from Manufacturing Unit, Peshawar City	Al-Saudi Enterprises, Peshawar, Contact no. 03005902266
Dayan Water	BWN-53	Gujranwala	31 <sup>st</sup> Oct-23	8-Jan-24	1.5 liter	M Ikram, Majid Tea Stall, Alipur Chowk, Gujranwala	HQH Food Company, Usman Colony, Aliabad, Sialkot By-Pass, Gujranwala
Aqua Nice Pure life Water	BWN-54	Gujranwala	31 <sup>st</sup> Oct-23	13-Aug-24	1.5 liter	Jaddah Pan Shop, Awan Chowk, Gujranwala, Contact no. 0348-9426698	A Project of Aqua Nice PureLife Water
Fresh Taqwa Water	BWN-55	Gujranwala	31 <sup>st</sup> Oct-23	15-Sep-24	1.5 liter	Dubai Tobacco Pan Shop, By-Pass Sialkot, Contact no. 0337-4000087	Jannat Zahra Beverages & Foods, Gala Shadman, Marriage Hall, Gujranwala
Blue Valley Water	BWN-56	Gujranwala	31 <sup>st</sup> Oct-23	10-Sep-24	1.5 liter	Suhail Anjum, A.F. Cold Corner, Alam Chowk, Gujranwala, Contact no. 0303 6833732	Jinnah Road, 26-Foot, Sialkot Road, Gujranwala
Quick Sip Bottled Drinking Water	BWN-57	Gujranwala	31 <sup>st</sup> Oct-23	8-Sep-24	1.5 liter	Hot Cake Bakery, Race Course Chowk, Gujranwala, Contact no. 0308 6553324	N-R Foods & Beverages, Shop No 39, Abdulsalam Market Near Tokyo Computer, Gujranwala
Pineo Water	BWN-58	Bahawalpur	2 <sup>nd</sup> Nov-23	11-Oct-23	0.5 liter	Subhan Medical Store, Bahawalpur, Contact no. 0300-7805156	Gyzing Pak Industrial Estate, Bahawalpur



Brand Name	PCRWR Code	City	Date of Collection	Date of Expiry	Size	Name & Address of Seller/Shop Keeper	Manufacturer's Address on Label
Gourmet Water	BWN-59	Bahawalpur	2 <sup>nd</sup> Nov-23	18-Aug-23	0.5 liter	Gourmet Sweet & Bakers, Bahawalpur, Contact no. 0301-7879724	Gourmet Foods, Plot 1-5, Sunder Industrial Estate, Raiwind Road, Lahore
Aquafina	BWN-60	Bahawalpur	2 <sup>nd</sup> Nov-23	22-Sep-24	0.5 liter	Shan Sweet & Bakers, Bahawalpur, Contact no. 0302-8769085	PepsiCo Pvt Ltd, 32-N, Gulberg-II, Lahore
Nestle Pure Water	BWN-61	Bahawalpur	2 <sup>nd</sup> Nov-23	25-Apr-23	0.5 liter	New Wanjara shopping mall, Bahawalpur, Contact no. 0304-0435887	Nestle Pvt Ltd, Shahra-Roomi, Lahore-54760, Contact no. 111-123-333
7 Pure Drinking Water	BWN-62	Bahawalpur	2 <sup>nd</sup> Nov-23	7-Aug-23	0.5 liter	Shan Sweet & Bakers, Bahawalpur, Contact no. 0302-8769085	-
Aqua Vial Pure Drinking Water	BWN-63	Karachi	2 <sup>nd</sup> Nov-23	-	0.6 liter	Muhammad Touheed General Store, Sachal Goth Near PCSIR Lab, Karachi	-
Neo Healthy Drinking Water	BWN-64	Karachi	1 <sup>st</sup> Nov-23	24-Dec-23	0.5 liter	Razia Complex Centre 7, 1/2 Bhains Colony, Karachi	Industrial Area, Plot no. 96 Malir, Karachi
Oyster Pure Drinking Water	BWN-65	Karachi	2 <sup>nd</sup> Nov-23	-	0.5 liter	Hamidia General Store, Jona Market Lea Market Lyari, Karachi	Contact no.0330-2255667 & 0321-3212085
Arwa Plus Premium Drinking Water	BWN-66	Karachi	1 <sup>st</sup> Nov-23	-	0.6 liter	Baloch General Store & Cold Drink Shop, Saleh Muhammad Goth Bin Qasim Malir, Karachi	Contact no. 0322-8370531 & 0306-8562317
Eltzen	BWN-67	Karachi	2 <sup>nd</sup> Nov-23	-	0.6 liter	A. R. General Store Hub Chowki, Bus Stop Lea Market Lyari, Karachi	-
Aqua 100 Healthy Drinking Water	BWN-68	Karachi	2 <sup>nd</sup> Nov-23	-	0.6 liter	Pashin General Store, Jona Market Lea Market Lyari, Karachi	Plot No. 197/198, Das House, Huderabad, District Badin
Water Plus Premium Drinking Water	BWN-69	Karachi	2 <sup>nd</sup> Nov-23	-	0.6 liter	Ali Bakari Main General Store, Street No:11 Alfalah Road, Bihar Colony Lyari, Karachi	Industrial Area, Plot No:A-79, Malir, Karachi
Aqua Best Pure Drinking water	BWN-70	Karachi	1 <sup>st</sup> Nov-23	-	0.5 liter	Masha Allah General Store Sector-19 B, Shah-Latif Town Bin Qasim, Karachi	Aqua best Company BB-19, Defense View, Karachi



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Culligan Purified Drinking Water	BWN-71	Karachi	1 <sup>st</sup> Nov-23	-	0.5 liter	New Sohni Sweets Bakers & Nimco Malir Halt, Karachi	F-17/A, Hub River Road S.I.T.E, Karachi
Jel Bottled Drinking water	BWN-72	Karachi	1 <sup>st</sup> Nov-23	24-Dec-23	0.5 liter	Shamim Medical & General Store- 11/2, Bhains Colony, Karachi	Industrial area, Plot No. A-79, Malir, Karachi
Sona Water Life Drinking Water	BWN-73	Karachi	1 <sup>st</sup> Nov-23	-	0.6 liter	Basharat General Store 7, 1/2 Bhains Colony, Karachi	-
Waterly Pure Drinking Water	BWN-74	Karachi	1 <sup>st</sup> Nov-23	-	0.6 liter	Aamir General Store, Malir Cantt, Opposite Gate No:06, Karachi	-
Water White	BWN-75	Karachi	1 <sup>st</sup> Nov-23	-	0.6 liter	Bukhari General Store, Main Market Quaidabad, Karachi	Motorway M-9, New Bharia Town, Karachi
Sunlay Premium Drinking Water	BWN-76	Karachi	2 <sup>nd</sup> Nov-23	-	0.6 liter	Masha Allah Store, 1st Floor, Iqbal Center M. A. Jinnah Road, Karachi	Super Highway, Plot No.60, Sector 51, Karachi
Ghafforia Purified Water	BWN-77	Karachi	2 <sup>nd</sup> Nov-23	-	0.6 liter	New Quetta Civil Restaurant, Near Civil Hospital Emergency Gate, Karachi	Contact no. 0330-225667 & 0321-321-2085
Spring Fresh Life Premium Drinking Water	BWN-78	Karachi	2 <sup>nd</sup> Nov-23	-	0.6 liter	Insaaf General Store, Near Super Highway & Jewani Apartment , Karachi	Manufactured & Packed by Spring Fresh
Zimal Pure Water	BWN-79	Karachi	1 <sup>st</sup> Nov-23	-	0.5 liter	Abid General Store, Faqeer Muhammad Goth Bin Qasim Malir, Karachi	-
Heaven's Spring	BWN-80	Karachi	2 <sup>nd</sup> Nov-23	-	0.5 liter	Gilgit General Store, Ali Jawani View, Near Super Highway, Karachi	Manufacture red by Tree Knots, Email: www.treeknots.com
Douro Premium Drinking Purified Water	BWN-81	Karachi	2 <sup>nd</sup> Nov-23	-	0.6 liter	New Kakar, Cold Drink Shop, Gulshan-e-Iqbal Block-13C, Karachi	Block-16, FB Area, Karachi
Z Pure Drinking	BWN-82	Karachi	2 <sup>nd</sup> Nov-23	-	0.6 liter	MashaAllah, General Store, Main Market Old Sabazi Mandi Karachi, Karachi	-
Aqua King Bottled Drinking Water	BWN-83	Karachi	2 <sup>nd</sup> Nov-23	-	0.6 liter	Qureshi Store, Lal Masjid, Major Abdul Rehman Road, Near Hashmi Masjid, Usmanabad, Karachi	Plot No.60, Sector 51, Super highway, Karachi



Brand Name	PCRWR Code	City	Date of Collection	Date of Expiry	Size	Name & Address of Seller/Shop Keeper	Manufacturer's Address on Label
Aab-e-Haram Premium Drinking Water	BWN-84	Karachi	2 <sup>nd</sup> Nov-23	-	0.6 liter	Zareef Gift Center & General Store, Naval Shopping Market, Ghosia Road Agra Taj Colony Lyari, Karachi	-
Riva Premium Health Water	BWN-85	Karachi	2 <sup>nd</sup> Nov-23	-	1.5 liter	Ojha Campus, Main Suparco Road, KDA Scheme, Karachi	Ojha Campus, Main Suparco Road, KDA Scheme, Karachi
Vey	BWN-86	Karachi	2 <sup>nd</sup> Nov-23	30.Oct.-25	1.5 liter	Plot No. F-47 Phase-II, Site0 Super Highway, Karachi	Plot No. F-45 Phase-II, Site Super Highway, Karachi
Eviano	BWN-87	Muzaffarabad	11 <sup>th</sup> Feb-23	13-Aug-24	0.5 liter	Sibtain Medicos, CMH Road Muzaffarabad, Contact no. 0301-5663686	B-48, Upper Chattar Housing Scheme, Muzaffarabad
Pak Nest	BWN-88	Muzaffarabad	11 <sup>th</sup> Feb-23	3-Sep-24	0.5 liter	Zohaib Traders, Near Mutton Market, Muzaffarabad, Contact no. 0345-8540934	Sigmun Star Group Asgharabad, Muzaffarabad
Behtareen	BWN-89	Muzaffarabad	11 <sup>th</sup> Feb-23	24-Jun-24	0.5 liter	National Sweet and Bakers, CMH Road Muzaffarabad, Contact no. 0347-8148276	Behtareen Foods@hotmail.com, Contact No. 0331-2888615
IMMA	BWN-90	Muzaffarabad	11 <sup>th</sup> Feb-23	24-Aug-24	0.6 liter	Syed Wajahat Ali, Muzaffarabad, Contact no. 03450486257	Ward No. 20 Chella Bandi, Muzaffarabad
Aabe Dubai	BWN-91	Badin	4 <sup>th</sup> Nov-23	23-Sep-24	250 ml	Inayatullah, New Moiz Traders, Golarchi Road, Badin, Contact no. 0332-3893013	Alpina Water Company
A2Z (Pure) Premium Drinking Water	BWN-92	Badin	4 <sup>th</sup> Nov-23	-	Small	Sadam Maheen Bakers, Shahnawaz Chowk, Badin, Contact no. 0346-5035986	-
Pure Life	BWN-93	Badin	5 <sup>th</sup> Nov-23	-	0.6 liter	New Shahbaz Bakers, Karachi Road, Badin, Contact no. 0346-3758323	-
Safe Life Pure Drinking Water	BWN-94	Badin	5 <sup>th</sup> Nov-23	-	0.5 liter	New Shahbaz Bakers Karachi Road, Badin, Contact no. 0346-3758323	-
FIJJI	BWN-95	Badin	6 <sup>th</sup> Nov-23	-	0.6 liter	Adeel Ahmed, Hashmani General	-



Brand Name	PCRWR Code	City	Date of Collection	Date of Expiry	Size	Name & Address of Seller/Shop Keeper	Manufacturer's Address on Label
						Store, Hyderabad Road, Badin, Contact no. 0334-2650427	
New Mehran	BWN-96	Badin	6 <sup>th</sup> Nov-23	-	0.6 liter	Shamsuddin, Hashmi General Store, Badin, Contact no. 0333-2503108	KB Beverages Company Matli
Aqua 111 Pure Drinking Water	BWN-97	Badin	4 <sup>th</sup> Nov-23	-	0.5 liter	Inayatullah, New Moiz Traders, Golarchi Road, Badin, Contact no. 0332-3893013	ND Enterprise Tando Bago
Smart Pure Water	BWN-98	Badin	4 <sup>th</sup> Nov-23	-	Small	Sadam, Maheen Bakers, Shahnawaz Chowk, Badin, Contact no. 0346-5035986	-
Karakoram Spring Water	BWN-99	Gilgit	31 <sup>st</sup> Oct-23	16-Sep-24	1.5 liter	Nazar Ali, KIU Road Konodass, Gilgit, Contact no. 03558039989	Karakoram International University, Konodass, Gilgit
Vividle	BWN-100	Gilgit	4 <sup>th</sup> Nov-23	6-Jan-24	1.5 liter	Sultan Alif Bakers, Main Chowk Danyore, Gilgit, Contact no. 03555121252	Near Old China Bridge Danyore, Gilgit
Sujo	BWN-101	Gilgit	4 <sup>th</sup> Nov-23	8-Jan-24	1.5 liter	Zahid General Store and Vegetable Shop Main Chowk Danyore, Gilgit	Salar Road Jutial, Gilgit
Seven Spring	BWN-102	Gilgit	2 <sup>nd</sup> Nov-23	8-Jan-24	1.5 liter	Sample Collected from Manufacturing Unit, Gilgit City	Riaz Road Jutial Gilgit, Contact no. 05811-455719
Aqua Way	BWN-103	Gilgit	6 <sup>th</sup> Nov-23	19-Jul-24	1.5 liter	Post Office Road Chilas, Gilgit, Contact no. 03331525845	Post Office Road Chilas Gilgit, Contact no. 03555050333
Frisk	BWN-104	Gilgit	5 <sup>th</sup> Nov-23	1-Jun-24	1.5 liter	Sample Collected from Manufacturing Unit, Gilgit City	Gulsher Colony Konodass, Gilgit, Contact no.03365551070
Dew Drop	BWN-105	Mianwali	13 <sup>th</sup> Nov-23	9-Jul-24	1.5 liter	Wandhi Roshan Wali, Shehbaz Street, Mianwali	Malik Arshad Filtration Plant
Safe Life Premium Drinking Water	BWN-106	Mianwali	13 <sup>th</sup> Nov-23	18-Dec-24	1.5 liter	Aslam Shaheen Bakers, Lari Adda, Mianwali	A Product of Mafirms Supplies, Basti Hussainabad Pull, Near Salam Bhalwal, Sargodha
Bro-H2O	BWN-107	Mianwali	13 <sup>th</sup> Nov-23	25-Jul-24	1.5 liter	Iqbal Farm House, Muslim Colony, Mianwali	Iqbal Farm House Muslim Colony, Mianwali



Brand Name	PCRWR Code	City	Date of Collection	Date of Expiry	Size	Name & Address of Seller/Shop Keeper	Manufacturer's Address on Label
Ness Pak	BWN-108	Mianwali	13 <sup>th</sup> Nov-23	17-Sep-24	1.5 liter	Muhammad Awais Khan, Niaz Tuck Shop, Larri Adda, Mianwali	MW & Sons. Contact no. 0321-6307303 & 0300-7848013
Safi Blex	BWN-109	Dera Ismail Khan	15 <sup>th</sup> Nov-23	1-Nov-24	0.5 liter	Muhammad Shunyar, Grid Road, Dera Ismail Khan	Darwesh Foods & Beverages, Dera Ismail Khan
Aqua Slim	BWN-110	Dera Ismail Khan	15 <sup>th</sup> Nov-23	15-Jul-24	0.6 liter	Rafiq, Super Gulshan & Sweets, Dera Ismail Khan	Hamid Masood Industries, Dera Ismail Khan
Marine Global Water	BWN-111	Sialkot	10 <sup>th</sup> Nov-23	9-Jan-24	0.5 liter	Abdur Rehman, Cold Corner, Lari Adda, Sialkot, Contact no. 0334-8026673	14-A Gujjar Business Center, GT-Road Wazirabad, Sialkot
Ice well	BWN-112	Sialkot	10 <sup>th</sup> Nov-23	10-Jan-24	1.5 liter	Imam Pan Shop, Shahab Pura, Sialkot, Contact no. 0312-7878116	Quaint Beverages Industry, GT Road Sambriyal, Sialkot
Lasani	BWN-113	Sialkot	10 <sup>th</sup> Nov-23	21-Jun-24	0.5 liter	Abdur Rehman, Cold Corner, Lari Adda Sialkot, Contact no. 0334-8026673	Premium Drinking Water, Sialkot
Masafi Pure	BWN-114	Sialkot	10 <sup>th</sup> Nov-23	14-Sep-24	0.5 liter	Prince Pan Shop, Shahab Pura, Sialkot Contact no. 0322-2671786	Masafi Pure Aiman Abad Road, Sialkot
Aqua Pure Life	BWN-115	Sialkot	10 <sup>th</sup> Nov-23	5-Jan-24	0.6 liter	Mr. Razzaq, Waris Sweet, Shakar Garh, Sialkot, Contact no. 0302-3506837	Brand Way Company GT Road Shakar Garh, Sialkot
Aqua Treat	BWN-116	Sialkot	10 <sup>th</sup> Nov-23	15-Sep-24	0.5 liter	Mr. Farhan, Khadim Ali Road, Sialkot, Contact no. 0301-6139474	Kingra Road Bajra Gari, Sialkot
Bake Master	BWN-117	Sialkot	10 <sup>th</sup> Nov-23	20--May-24	0.5 liter	Mr. Faisal, Bake Master Bakery, Shahab Pura, Sialkot, Contact no. 0320-6268573	Bake Master Food & Beverages Marala Road Muradpur, Sialkot
Al-Saha	BWN-118	Sialkot	10 <sup>th</sup> Nov-23	7-Sep-24	1.5 liter	Abdur Rehman, Cold Corner, Lari Adda, Sialkot, Contact no. 0334-8026673	Danish Brothers Chak Mundaar Said Pur Road, Sialkot
Coral Water	BWN-119	Sialkot	10 <sup>th</sup> Nov-23	14-Sep-24	0.5 liter	Mr. Farhan, Khadim Ali Road, Sialkot, Contact no. 0301-6139474	Combine Brother Traders Adda Kharana, Sialkot
Avina	BWN-120	Sukkur	20 <sup>th</sup> Nov-23		0.5 liter	Shakeel Ahmed, Bus Terminal, Tihre By-Pass Road, Sukkur	Avina Water, Mir Wah Canal Road Mohalla Wandh Khairpur, Sukkur



Brand Name	PCRWR Code	City	Date of Collection	Date of Expiry	Size	Name & Address of Seller/Shop Keeper	Manufacturer's Address on Label
Miran Drinking Water	BWN-121	Sukkur	20 <sup>th</sup> Nov-23		0.5 liter	Ahmed Ali, Ahmed Medical Store, Civil Hospital, Sukkur	Sukkur Office, Near Olper Factory Sukkur, Contact no. 0303-3510751
Natural Pure Life	BWN-122	Sukkur	20 <sup>th</sup> Nov-23	24-Dec-23	0.5 liter	Rehan Ali, New Star Medical Store, Old Sukkur, Contact no. 0333.7120816	Natural Pure Life, Near Opler Factory, Sukkur, Contact no. 03053510751
Doctor Water Pure Drinking Water	BWN-123	Sukkur	20 <sup>th</sup> Nov-23		0.5 liter	Rashid Ali, Rashid Karyana Store, Near Old Jail Rohr Road, Sukkur	-
Atco Drinking Water	BWN-124	Sukkur	20 <sup>th</sup> Nov-23		0.5 liter	Babar Hussain, Dhaba Shop, Near Qasim Park, Sukkur, Contact No. 03132248913	Atco, A.K Enterprises, Shahra-e-Faisal, Karachi
Prime Natural mineral Water	BWN-125	Sukkur	20 <sup>th</sup> Nov-23	24-Aug-23	0.5 liter	Hanif Premium Shop, Near Minara Road, Sukkur, Sukkur, Contact no. 03362501531	Prime A/67, Sindh Small Industrial Estate, Near Grid, Sukkur Contact no. 03003113646
Afra	BWN-126	Sukkur	20 <sup>th</sup> Nov-23	23-Dec-23	0.5 liter	Muhammad Kamran, Kamran General Store, Teer Chowk, Sukkur	AFRA, Tower Market Hakeem Habib Road Hyderabad, Contact no. 03003032505
Nobel	BWN-127	Sukkur	20 <sup>th</sup> Nov-23	23-Dec-23	0.5 liter	Ali Gul Dhaba Shop, New Bus Terminal, Sukkur.	NOBEL, Tower Market Hyderabad, Sukkur Contact no. 0092-22-2620635
Imperial Pure Drinking Water	BWN-128	Sukkur	21 <sup>st</sup> Nov-23	23-Dec-23	0.5 liter	Taj khan, Cabin Shop, Near Sukkur Toll Plaza, Sukkur, Contact no. 03063606178	Imperial, Plot no.347, Near Olper Factory Rohri, Sukkur, Contact no. 071 6324045
Nayab Pure Life	BWN-129	Sukkur	21 <sup>st</sup> Nov-23	24-Dec-23	0.5 liter	Rizwan General Store, Near Hira Hospital, Sukkur	-
Chill Premium Drinking Water	BWN-130	Sukkur	21 <sup>st</sup> Nov-23	-	0.5 liter	Zubair Carner Shop, City Point, Sukkur.	Chill, Sindh Small Industrial Area, Sukkur Contact no. 03123415348
Aqua Amanzi	BWN-131	Lahore	13 <sup>th</sup> Nov-23	-	6 litter	Sami Ullah, 803-G, Q-B Block, Modal Town Lahore, Contact no. 0301-6231687	803-G, Q-B Block, Modal Town, Lahore
Trust Drinking Water	BWN-132	Lahore	13 <sup>th</sup> Nov-23	-	1.5 liter	Syed Muhammad Naveed, Model	Model Town, 420-G, Block Q, Lahore



Brand Name	PCRWR Code	City	Date of Collection	Date of Expiry	Size	Name & Address of Seller/Shop Keeper	Manufacturer's Address on Label
						Town, 420-G, Block Q, Lahore, Contact no. 0307-3339803	
Nestle Pure life	BWN-133	Lahore	13 <sup>th</sup> Nov-23	-	0.5 liter	Mohsin Ali, Chaudhary Stor, Revenue Society, Johar Town, Lahore, Contact no. 0321-8827977	308-upper Mall, Lahore
PK Unique Water	BWN-134	Lahore	13 <sup>th</sup> Nov-23	-	0.5 liter	M. Jamil Attock Petrol Pump, Raiwind Road, Lahore, Contact no. 0300-4186714	31-B, Mian Shershah Colony, Raiwind Road, Lahore
Aqua Fina	BWN-135	Lahore	13 <sup>th</sup> Nov-23	-	1.5 liter	Mohsin Ali, Chaudhary Stor, Revenue Society, Johar Town, Lahore, Contact no. 0321-8827977	32-N, Gulberg-II, Lahore
OOS Water	BWN-136	Lahore	13 <sup>th</sup> Nov-23	-	1.5 liter	shahid Nawaz, Shanshah town, Main Raiwind Road, Adda Plot, Lahore, Contact no. 0300-7860863	Shanshah town, Main Raiwind Road, Adda Plot, Lahore
Sufi Water	BWN-137	Lahore	13 <sup>th</sup> Nov-23	-	1.5 liter	M. Ali, 1-B Garden Block, Garden Town, Lahore 0300-4576133	1-B Garden Block, Garden Town, Lahore
Drinklay	BWN-138	Lahore	14 <sup>th</sup> Nov-23	-	1.5 liter	M. Ramzan, 843-F, Jubli Town, Lahore, Contact no. 0300-4706286	843-F, Jubli Town, Lahore
Pure Flo	BWN-139	Lahore	14 <sup>th</sup> Nov-23	-	6 liters	193-Ali Center, Airline Society Khyaban-e-Jinnah, Lahore Salman Malik, 0323-4134969	193-Ali Center, Air Line Society Khyaban-e-Jinnah, Lahore
IRHAA Drinking Water	BWN-140	Lahore	14 <sup>th</sup> Nov-23	-	1.5 liter	Azam 443-J-3, Johar Town, Lahore, Contact no. 0332-4665016	443-J-3, Johar Town, lahore
Mist Water	BWN-141	Lahore	14 <sup>th</sup> Nov-23	-	1.5 liter	Ghayur Abbass, Lahore, Contact no. 0300-9488738	Plot #. 26-A, Block - N, Phase-II, Johar Town, Lahore
Klinz	BWN-142	Lahore	14 <sup>th</sup> Nov-23	-	1.5 liter	Klinz, Plot #. 10/A, Punjab Small Industrial Estate, Lahore, Contact no. 0321-4751111	Klinz, Plot #. 10/A, Punjab Small Industrial Estate, Lahore



Brand Name	PCRWR Code	City	Date of Collection	Date of Expiry	Size	Name & Address of Seller/Shop Keeper	Manufacturer's Address on Label
Glacial Water	BWN-143	Lahore	14 <sup>th</sup> Nov-23	-	6 litter	Nouman, 358-E, Johar Town, Lahore, Contact no. 0307-4752361	358-E, Johar Town, Lahore
Gourmet Water	BWN-144	Lahore	14 <sup>th</sup> Nov-23	-	0.6 liter	M. Butta Gourmet Sweet & Bakers PIA Road, Lahore, Contact no. 0305-4019084	Gate #. 1, Plot #. 1-5, Sundar Industrial Estate Raiwind Road, Lahore
Erie Water	BWN-145	Lahore	15 <sup>th</sup> Nov-23	-	1.5 liter	Majid Hanif, 99-C2, Punjab Society, Lahore, Contact no. 0303-6663594	99-C2, Punjab Society, Lahore
Jami Water	BWN-146	Lahore	15 <sup>th</sup> Nov-23	-	0.6 liter	M. Naeem, 318, K-2, WAPDA Town, Lahore, 0301-5182132	318, K-2, WAPDA Town, Lahore
Hydra Pure	BWN-147	Lahore	15 <sup>th</sup> Nov-23	-	0.5 liter	Shop #. 1, J-2, Market Wapda Town, Lahore	Shop #. 1, J-2, Market Wapda Town, Lahore
Dasani	BWN-148	Lahore	15 <sup>th</sup> Nov-23	-	0.5 liter	Mohsin Dogar, Dogar Pan Shop Kachi Kothi, Lahore, Contact no. 0301-6824000	Syed Muratab Ali Road, Gulberg IV, Lahore
Heaven H <sub>2</sub> O	BWN-149	Lahore	15 <sup>th</sup> Nov-23	-	1.5 liter	Murtaza, 35-C, NFC Society, Phase-1, Lahore, 0300-4219218	35-C, NFC Society, Phase-1, Lahore
Classic Plus	BWN-150	Lahore	15 <sup>th</sup> Nov-23	-	1.5 liter	Safdar, 19-Km Ferozpur Road, Lahore, 0315-7720536	19-Km Ferozpur Road, Lahore
Marine Blue	BWN-151	Lahore	15 <sup>th</sup> Nov-23	-	0.5 liter	Ibrahim 1.5 Km Defence Road, Kahna Nau, Lahore, 0322-4746662	1.5 Km Defense Road, Kahna Nau, Lahore
Dasani	BWN-152	Tandojam	15 <sup>th</sup> Nov-23	-	0.5 liter	Hyderabad Medical and General Store, Hyderabad	The Coca Cola Beverages Pakistan Limited, 26-FCC, Shed Maratab Ali Road, Gulberg-IV, Lahore
Pure Life	BWN-153	Tandojam	15 <sup>th</sup> Nov-23	-	0.6 liter	Memmon Medical and General Store, Tando Jam	Pure & Healthy Alkaline Water Roplant.pk
Nestle Pure Life	BWN-154	Tandojam	15 <sup>th</sup> Nov-23	-	0.5 liter	Memmon Medical and General Store, Tando Jam	Shahrah-i-Romi, Lahore-54760
AL-Mena	BWN-155	Islamabad	11 <sup>th</sup> Dec-23	-	6 liter	Sample Collected from Manufacturing Unit	Japan Road Near Railway Phatak, Islamabad



Brand Name	PCRWR Code	City	Date of Collection	Date of Expiry	Size	Name & Address of Seller/Shop Keeper	Manufacturer's Address on Label
Aquafina	BWN-156	Tandojam	15 <sup>th</sup> Nov-23	-	0.5 liter	Memmon Medical and General Store, Tando Jam	PEPSICO Pvt Ltd, Survey # 212, Deh Konkar, District Malir, Karachi
Vey	BWN-157	Tandojam	15 <sup>th</sup> Nov-23	-	0.6 liter	Soomra Medical and General Store, Hyderabad	Fluid Technology International Pvt Limited, Plot # F-47, Super Highway, Super Highway Phase-II, Karachi
Buxton	BWN-158	Tandojam	15 <sup>th</sup> Nov-23	-	Small	Hyderabad Medical and General Store, Hyderabad	Sindh national industry Fazal Sun City, Hyderabad
Starlay Premium Drinking Water	BWN-159	Tandojam	15 <sup>th</sup> Nov-23	-	Small	Rizvi Medical and General Store, Hyderabad	A Product of STARLAY (S: A)
Oslo	BWN-160	Tandojam	15 <sup>th</sup> Nov-23	-	0.6 liter	Hyderabad Medical and General Store, Hyderabad	
Maa Jee	BWN-161	Tandojam	15 <sup>th</sup> Nov-23	-	0.6 liter	Memmon Medical and General Store, Tando Jam	Jacob Road Hyderabad, Contact no.0311-2118382, 0303-0088663
Alkaline	BWN-162	Tandojam	15 <sup>th</sup> Nov-23	-	Small	Memmon Medical and General Store, Tando Jam	
7 Bro	BWN-163	Quetta	17 <sup>th</sup> Oct-23	20-May-24	1.5 liter	Smart Pharmacy, Manan Chowk, Quetta	7-Bro, Haji Anwar Chowk, Quetta Contact no. 0324-8000072 & 0321-8077300
Crystal Fresh	BWN-164	Quetta	17 <sup>th</sup> Oct-23	-	1.5 liter	Mashallah Store, Jabal-e-Noor, Quetta.	Crystal Fresh, Quetta Contact no. 0348-2422369
Mai Aafia	BWN-165	Quetta	17 <sup>th</sup> Oct-23	-	1.5 liter	Niazi Bakery, Brewery Road, Quetta	Mai Aafia, Quetta Contact no. 0313-3992746
Questa	BWN-166	Quetta	17 <sup>th</sup> Oct-23	-	1.5 liter	Al Younus Store, Jabbal-e- Noor Quetta.	Muhammad Akram Khan & Sons, Quetta, Contact no. 0333-7792517 & 0334-3514511
Fresh Spring	BWN-167	Islamabad	11 <sup>th</sup> Dec-23	-	0.5 liter	Sample Collected from Manufacturing Unit	Plot No. 156, Bhandar Stop, Japan Road, Islamabad
Deosai	BWN-168	Islamabad	11 <sup>th</sup> Dec-23	-	1.5 liter	Sample Collected from Manufacturing Unit	Main Sihala Khurd, Japan Road, Islamabad
Aquavo	BWN-169	Islamabad	11 <sup>th</sup> Dec-23	-	1.5 liter	Sample Collected from Manufacturing Unit	Dhoke Shia Tehsil Sihala Japan Road, Islamabad



Brand Name	PCRWR Code	City	Date of Collection	Date of Expiry	Size	Name & Address of Seller/Shop Keeper	Manufacturer's Address on Label
Pacific Pure	BWN-170	Islamabad	11 <sup>th</sup> Dec-23	-	1.5 liter	Sample Collected from Manufacturing Unit	1Km, Japan Road Zone V, Islamabad
Raffino Premium	BWN-171	Islamabad	11 <sup>th</sup> Dec-23	-	1.5 liter	Sample Collected from Manufacturing Unit	1Km, Japan Road, Near Darbar, Islamabad
Aqua Green	BWN-172	Islamabad	11 <sup>th</sup> Dec-23	-	1.5 liter	Sample Collected from Manufacturing Unit	Plot No 372, Japann Road Near Naval Anchorage , Islamabad



## WATER QUALITY PARAMETERS AND METHODS USED FOR ANALYSIS

Sr. #	PARAMETERS	ANALYTICAL METHOD
1.	Alkalinity (mg/l as CaCO <sub>3</sub> )	2320-B, Titration Method (APHA-23 <sup>rd</sup> edition)
2.	Arsenic (ppb)	AAS Vario 6, Analytik Jena AG
3.	Bicarbonate	2320-B, Titration Method (APHA-23 <sup>rd</sup> edition)
4.	Calcium (mg/l)	3500-Ca, EDTA Titrimetric method (APHA-23 <sup>rd</sup> edition)
5.	Carbonate (mg/l)	2320-B, Titration Method (APHA-23 <sup>rd</sup> edition)
6.	Chloride (mg/l)	4500-cl, Argentometric method (APHA-23 <sup>rd</sup> edition)
7.	Color (TCU)	Sensory Test
8.	Conductivity (µS/cm)	E.C meter, BANTE-890, 2510-B (APHA-23 <sup>rd</sup> edition)
9.	Hardness (mg/l)	2340-C, EDTA Titrimetric method (APHA-23 <sup>rd</sup> edition)
10.	Magnesium (mg/l)	3500-Mg (Calculation Method), APHA-23 <sup>rd</sup> edition
11.	Nitrate Nitrogen (mg/l)	4500-NO <sub>3</sub> -B UV-Spectrophotometric method
12.	Odor	Sensory Test
13.	pH	pH Meter, Hanna Instrument, Model 8519, Italy
14.	Potassium (mg/l)	3500-K, (APHA-23 <sup>rd</sup> edition)
15.	Sodium (mg/l)	3500-Na, (APHA-23 <sup>rd</sup> edition)
16.	Sulfate (mg/l)	4500- SO <sub>4</sub> <sup>2-</sup> (Turbidetric Method) , (APHA-23 <sup>rd</sup> edition)
17.	Phosphate (mg/l)	8190 and 8048 (Hach)
18.	Taste	Sensory Test
19.	TDS (mg/l)	E.C meter, BANTE-890, 2510-B (APHA-23 <sup>rd</sup> edition)
20.	Turbidity (NTU)	Turbidity Meter , 2510-B (APHA-23 <sup>rd</sup> edition)
21.	Fluoride (mg/l)	4500-F, SPADNS method
22.	Iron (mg/l)	FerroVer method (HACH Cat. 21057-69)
23.	Total Coliforms(CFU/100ml)	9221-B,C&D, (APHA-23 <sup>rd</sup> edition)
24.	E. coli (CFU/100ml)	9221-B,C&D, (APHA-23 <sup>rd</sup> edition)



## WATER QUALITY PERMISSIBLE LIMITS FOR BOTTLED WATER

Sr. #	Parameter	Units	Permissible Limits		
			WHO	IBWA	PSQCA
1.	Alkalinity	(mg/l)	NGVS	NGVS	NGVS
2.	Bicarbonate	(mg/l)	NGVS	NGVS	NGVS
3.	Calcium	(mg/l)	NGVS	NGVS	100
4.	Carbonate	(mg/l)	NGVS	NGVS	NGVS
5.	Chloride	(mg/l)	250	250	250
6.	Color	(TCU)	15	NGVS	5
7.	Conductivity	( $\mu$ S/cm)	NGVS	NGVS	NGVS
8.	Fluoride	(mg/l)	1.5	3	0.7
9.	Hardness	(mg/l)	NGVS	NGVS	NGVS
10	Iron	(mg/l)	0.3	0.3	0.3
11.	Magnesium	(mg/l)	NGVS	NGVS	50
12.	Odor	-	Odorless	NGVS	Unobjectionable
13.	Nitrate-N	(mg/l)	10	10	10
14.	pH	-	6.5-8.5	NGVS	6.5-8.5
15.	Potassium	(mg/l)	NGVS	NGVS	10
16.	Sodium	(mg/l)	200	NGVS	50
17.	Sulfate	(mg/l)	250	250	250
18.	Taste	-	Unobjectionable	NGVS	Unobjectionable
19.	TDS	(mg/l)	1000	500	500
20.	Turbidity	(NTU)	5	NGVS	0.5
21.	Phosphate	(mg/l)	NGVS	NGVS	NGVS
22.	Arsenic	( $\mu$ g/l)	10	10	10
23.	Total Coliforms	CFU/100ml	0	0	0
24.	E-Coli	CFU/100ml	0	0	0

WHO World Health Organization  
 IBWA International Bottled Water Association  
 PSQCA Pakistan Standards and Quality Control Authority



## SUMMARY OF RESULTS OF PCRWR MONITORING

### Contaminants of Potential Concerns Found in Bottled Water Brands

Sodium Safe Limit: 50 parts per million (ppm)

Sr. No.	Brand Name	Code	City of Manufacturing	Unit	Results
1.	Lakes Superior Nutra Drinking Water	BWN-17	Sahiwal	ppm	182
2.	Pak Aqua (Friends & Co.)	BWN-21	Sahiwal	ppm	122
3.	Best Natural Bottled Drinking Water	BWN-27	Faisalabad	ppm	132
4.	Klear Bottled Drinking Water	BWN-34	Sargodha	ppm	78
5.	Aqua 100 Healthy Drinking Water	BWN-68	Karachi	ppm	100
6.	Waterly Pure Drinking Water	BWN-74	Karachi	ppm	68
7.	Spring Fresh Life Premium Drinking Water	BWN-78	Karachi	ppm	81
8.	Riva Premium Health Water	BWN-85	Karachi	ppm	67
9.	A2Z (Pure) Premium Drinking Water	BWN-92	Badin	ppm	69
10.	Aqua Pure Life	BWN-115	Sialkot	ppm	88
11.	Natural Pure Life	BWN-122	Sukkur	ppm	100
12.	Doctor Water Pure Drinking Water	BWN-123	Sukkur	ppm	102

TDS Safe Limit: 500 parts per million (ppm)

Sr. No.	Brand Name	Code	City of Manufacturing	Unit	Results
1.	Lakes Superior Nutra Drinking Water	BWN-17	Sahiwal	ppm	605
2.	Doctor Water Pure Drinking Water	BWN-123	Sukkur	ppm	517

Potassium Safe Limit: 10 parts per million (ppm)

Sr. No.	Brand Name	Code	City of Manufacturing	Unit	Results
1.	Imperial Pure Drinking Water	BWN-128	Sukkur	ppm	26

Arsenic: Safe Limit: 10 parts per billion (ppb)

Sr. No.	Brand Name	Code	City of Manufacturing	Unit	Results
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1.	Lakes Superior Nutra Drinking Water	BWN-17	Sahiwal	ppm	22
2.	Best Natural Bottled Drinking Water	BWN-27	Faisalabad	ppm	25
3.	Pure Life	BWN-93	Badin	ppm	40

Bacteriological: (Total Coliforms, Fecal Coliforms & E. Coli Safe Limit: 0/100 ml)

Sr. No.	Brand Name	Code	City of Manufacturing	Results	
				Total Coliforms (CFU/100ml)	E.Coli (CFU/100ml)
1.	Fresh Taqwa Water	BWN-55	Gujranwala	06	Nil
2.	Quick Sip Bottled Drinking Water	BWN-57	Gujranwala	10	Nil
3.	Safe Life Pure Drinking Water	BWN-94	Badin	06	Nil
4.	Aqua 111Pure Drinking Water	BWN-97	Badin	08	Nil
5.	Smart Pure Water	BWN-98	Badin	06	Nil
6.	Karakoram Spring Water	BWN-99	Gilgit	10	Nil
7.	Safe Life Premium Drinking Water	BWN-106	Mianwali	04	Nil
8.	Starlay Premium Drinking Water	BWN-159	Tandojam	10	Nil



## PCRWR TESTING: SAFE BRANDS

Sr. No.	Brand Name	Code	Quality (Safe/Unsafe)	
			Chemical	Microbiological
1.	Nova Water	BWN-01	Safe	Safe
2.	Seven Streams	BWN-01	Safe	Safe
3.	Oxygent	BWN-03	Safe	Safe
4.	Sofftin Pure	BWN-04	Safe	Safe
5.	Springley	BWN-05	Safe	Safe
6.	Qatar	BWN-06	Safe	Safe
7.	Elim Pure Drinking Water	BWN-07	Safe	Safe
8.	Soften Green	BWN-08	Safe	Safe
9.	Spark Premium Drinking Water	BWN-09	Safe	Safe
10.	Deosai	BWN-10	Safe	Safe
11.	Aquantis	BWN-11	Safe	Safe
12.	Nectar	BWN-12	Safe	Safe
13.	AR I30 NA Bottle Drinking Water	BWN-13	Safe	Safe
14.	Maa-e-Shifa	BWN-14	Safe	Safe
15.	Natural Drinking Water	BWN-15	Safe	Safe
16.	New Way Pure Life	BWN-16	Safe	Safe
17.	Clear Water Bottled water	BWN-18	Safe	Safe
18.	Lincoln Drinking water	BWN-19	Safe	Safe
19.	Venus Pure life	BWN-20	Safe	Safe
20.	Thandani Pure Drinking Water	BWN-22	Safe	Safe
21.	Diyan	BWN-23	Safe	Safe
22.	Aqua Nice Pure Life	BWN-24	Safe	Safe
23.	Pure Nature	BWN-25	Safe	Safe
24.	New Way Pure Life	BWN-26	Safe	Safe
25.	Hydra	BWN-28	Safe	Safe
26.	Deer	BWN-29	Safe	Safe
27.	Faris	BWN-30	Safe	Safe
28.	Pak Aqua	BWN-31	Safe	Safe
29.	Murree Sparkletts	BWN-32	Safe	Safe
30.	Lyallpur	BWN-33	Safe	Safe
31.	Aqua	BWN-35	Safe	Safe
32.	Getway	BWN-36	Safe	Safe
33.	Drinkly	BWN-37	Safe	Safe
34.	National	BWN-38	Safe	Safe
35.	Ness Pak	BWN-39	Safe	Safe
36.	Utility Pure Water	BWN-40	Safe	Safe
37.	Nebraska	BWN-41	Safe	Safe
38.	Eagle's Blue	BWN-42	Safe	Safe
39.	Aab-e-Khyber	BWN-43	Safe	Safe
40.	Pak Crystal Water	BWN-44	Safe	Safe
41.	Alfa Premium Water	BWN-45	Safe	Safe
42.	Pivrifine	BWN-46	Safe	Safe
43.	Natural Aqwah	BWN-47	Safe	Safe



Sr. No.	Brand Name	Code	Quality (Safe/Unsafe)	
			Chemical	Microbiological
44.	Aqua Trust	BWN-48	Safe	Safe
45.	Aqua Drink	BWN-49	Safe	Safe
46.	Wah Water	BWN-50	Safe	Safe
47.	Aqua Splash	BWN-51	Safe	Safe
48.	Moya Mineral Water	BWN-52	Safe	Safe
49.	Dayan Water	BWN-53	Safe	Safe
50.	Aqua Nice Pure life Water	BWN-54	Safe	Safe
51.	Blue Valley water	BWN-56	Safe	Safe
52.	Pineo Water	BWN-58	Safe	Safe
53.	Gourmet Water	BWN-59	Safe	Safe
54.	Aquafina	BWN-60	Safe	Safe
55.	Nestle Pur Water	BWN-61	Safe	Safe
56.	7 Pure Drinking Water	BWN-62	Safe	Safe
57.	Aqua Vial Pure Drinking Water	BWN-63	Safe	Safe
58.	NEO Healthy Drinking Water	BWN-64	Safe	Safe
59.	Oyster Pure Drinking Water	BWN-65	Safe	Safe
60.	Arwa Plus Premium Drinking Water	BWN-66	Safe	Safe
61.	Eltzen	BWN-67	Safe	Safe
62.	Water Plus Premium Drinking Water	BWN-69	Safe	Safe
63.	Aquabest Pure Drinking water	BWN-70	Safe	Safe
64.	Culligan Purified Drinking Water	BWN-71	Safe	Safe
65.	JEL Bottled Drinking water	BWN-72	Safe	Safe
66.	Sona Water Life Drinking Water	BWN-73	Safe	Safe
67.	Water White	BWN-75	Safe	Safe
68.	Sunlay Premium Drinking Water	BWN-76	Safe	Safe
69.	Ghaforia Purified Water	BWN-77	Safe	Safe
70.	Zimal Pure Water	BWN-79	Safe	Safe
71.	Heaven's Spring	BWN-80	Safe	Safe
72.	Douro Premium Drinking Purified Water	BWN-81	Safe	Safe
73.	Z Pure Drinking	BWN-82	Safe	Safe
74.	Aqua King Bottled Drinking Water	BWN-83	Safe	Safe
75.	Aab-e-Haram Premium Drinking Water	BWN-84	Safe	Safe
76.	Vey	BWN-86	Safe	Safe
77.	Eviano	BWN-87	Safe	Safe
78.	Pak Nest	BWN-88	Safe	Safe
79.	Behtareen	BWN-89	Safe	Safe
80.	IMMA	BWN-90	Safe	Safe
81.	Aabe Dubai	BWN-91	Safe	Safe
82.	FIJJI	BWN-95	Safe	Safe
83.	New Mehran	BWN-96	Safe	Safe
84.	Vividle	BWN-100	Safe	Safe
85.	Sujo	BWN-101	Safe	Safe
86.	Seven Spring	BWN-102	Safe	Safe
87.	Aqua Way	BWN-103	Safe	Safe
88.	Frisk	BWN-104	Safe	Safe



Sr, No.	Brand Name	Code	Quality (Safe/Unsafe)	
			Chemical	Microbiological
89.8	Dew Drop	BWN-105	Safe	Safe
90.	Bro-H20	BWN-107	Safe	Safe
91.	Ness Pak	BWN-108	Safe	Safe
92.	Safi Blex	BWN-109	Safe	Safe
93.	Aqua Slim	BWN-110	Safe	Safe
94.	Marine Global Water	BWN-111	Safe	Safe
95.	Ice well	BWN-112	Safe	Safe
96.	Lasani	BWN-113	Safe	Safe
97.	Masafi Pure	BWN-114	Safe	Safe
98.	Aqua Treat	BWN-116	Safe	Safe
99.	Bake Master	BWN-117	Safe	Safe
100.	Al-Saha	BWN-118	Safe	Safe
101.	Coral Water	BWN-119	Safe	Safe
102.	Avina	BWN-120	Safe	Safe
103.	Miran Drinking Water	BWN-121	Safe	Safe
104.	Atco Drinking Water	BWN-124	Safe	Safe
105.	Prime Natural mineral Water	BWN-125	Safe	Safe
106.	Afra	BWN-126	Safe	Safe
107.	Nobel	BWN-127	Safe	Safe
108.	Nayab Pure Life	BWN-129	Safe	Safe
109.	Chill Premium Drinking Water	BWN-130	Safe	Safe
110.	Aqua Amanzi	BWN-131	Safe	Safe
111.	Trust Drinking Water	BWN-132	Safe	Safe
112.	Nestle Pure life	BWN-133	Safe	Safe
113.	Pk Unique Water	BWN-134	Safe	Safe
114.	Aqua Fina	BWN-135	Safe	Safe
115.	OOS Water	BWN-136	Safe	Safe
116.	Sufi Water	BWN-137	Safe	Safe
117.	Drinklay	BWN-138	Safe	Safe
118.	Pure Flo	BWN-139	Safe	Safe
119.	IRHAA Drinking Water	BWN-140	Safe	Safe
120.	Mist Water	BWN-141	Safe	Safe
121.	Klinz	BWN-142	Safe	Safe
122.	Glacial Water	BWN-143	Safe	Safe
123.	Gourmet Water	BWN-144	Safe	Safe
124.	Erie Water	BWN-145	Safe	Safe
125.	Jami Water	BWN-146	Safe	Safe
126.	Hydra Pure	BWN-147	Safe	Safe
127.	Dasani	BWN-148	Safe	Safe
128.	Heaven H <sub>2</sub> O	BWN-149	Safe	Safe
129.	Classic Plus	BWN-150	Safe	Safe
130.	Marine Blue	BWN-151	Safe	Safe
131.	Dasani	BWN-152	Safe	Safe
132.	Pure Life	BWN-153	Safe	Safe
133.	Nestle Pure Life	BWN-154	Safe	Safe
134.	AL-Mena	BWN-155	Safe	Safe



Sr. No.	Brand Name	Code	Quality (Safe/Unsafe)	
			Chemical	Microbiological
135.	Aquafina	BWN-156	Safe	Safe
136.	Vey	BWN-157	Safe	Safe
137.	Buxton	BWN-158	Safe	Safe
138.	Oslo	BWN-160	Safe	Safe
139.	Maa Jee	BWN-161	Safe	Safe
140.	Alkaline	BWN-162	Safe	Safe
141.	7 Bro	BWN-163	Safe	Safe
142.	Crystal Fresh	BWN-164	Safe	Safe
143.	Mai Aafia	BWN-165	Safe	Safe
144.	Questa	BWN-166	Safe	Safe
145.	Fresh Spring	BWN-167	Safe	Safe
146.	Deosai	BWN-168	Safe	Safe
147.	Aquavo	BWN-169	Safe	Safe
148.	Pacific Pure	BWN-170	Safe	Safe
149.	Raffino Premium	BWN-171	Safe	Safe
150.	Aqua Green	BWN-172	Safe	Safe

**UNSAFE BRANDS:**

Sr. No.	Brand Name	Code	Address/ Manufacturer	Quality (Safe/Unsafe)	
				Chemical	Microbiological
1.	Lakes Superior Nutra Drinking Water	BWN-17	Nutra Allied Private Limited 275-BIE, Bhalwal, Punjab Pakistan	Unsafe	Safe
2.	Pak Aqua (Friends & Co.)	BWN-21	Friends & Co, Sahiwal Contact no.03057782336 & 0303- 5244812	Unsafe	Safe
3.	Best Natural Bottled Drinking Water	BWN-27	Bhatti Brothers 9 km, G. T. Road, Rachna Town, Ferozwala, Lahore, Contact no. 0300-8162109	Unsafe	Safe
4.	Klear Bottled Drinking Water	BWN-34	Klear Bottled Drinking Water, Ghani Park, Pull No.3, Sargodha, Contact no. 0347- 7454113	Unsafe	Safe
5.	Fresh Taqwa Water	BWN-55	Jannat Zahra Beverages & Foods, Gala Shadman, Marriage Hall, Gujranwala	Safe	Unsafe
6.	Quick Sip Bottled Drinking Water	BWN-57	N-R Foods & Beverages, Shop No 39, Abdulsalam Market Near Tokyo Computer, Gujranwala, Contact no. 0311-8226130	Safe	Unsafe
7.	AQUA 100 Healty Drinking Water	BWN-68	Plot No. 197/198, Das House, Huderabad, District Badin	Unsafe	Safe



Sr. No.	Brand Name	Code	Address/ Manufacturer	Quality (Safe/Unsafe)	
				Chemical	Microbiological
8.	Waterly Pure Drinking Water	BWN-74	Collected from Aamir General Store, Malir Cantt, Opposite Gate No:06, Karachi	Unsafe	Safe
9.	Spring Fresh Life Premium Drinking Water	BWN-78	Manufactured & Packed by Spring Fresh, Karachi	Unsafe	Safe
10	IRiva Premium Health Water	BWN-85	Ojha Campus, Main Suparco Road, KDA Scheme, Karachi,	Unsafe	Safe
11	A2Z (Pure) Premium Drinking Water	BWN-92	Collected from Sadam Maheen Bakers, Shahnawaz Chowk, Badin, Contact no. 0346-5035986	Unsafe	Safe
12	Pure Life	BWN-93	Collected from New Shahbaz Bakers, Karachi Road, Badin, Contact no. 0346-3758323	Unsafe	Safe
13	Safe Life Pure Drinking water	BWN-94	Collected from New Shahbaz Bakers Karachi Road, Badin, Contact no. 0346-3758323	Safe	Unsafe
14	Aqua 111 Pure Drinking Water	BWN-97	ND Enterprise Tando Bago, Badin Pakistan	Safe	Unsafe
15	Smart Pure Water	BWN-98	Collected from Sadam, Maheen Bakers, Shahnawaz Chowk, Badin, Contact no. 0346-5035986	Safe	Unsafe
16	Karakoram Spring Water	BWN-99	A product of Karakoram International University, Konodass, Gilgit	Safe	Unsafe
17	Safe Life Premium Drinking Water	BWN-106	A Product of Mafrims Supplies, Basti Hussainabad Pull, Near Salam Balwal, Sargodha Punjab	Safe	Unsafe
18.	Aqua Pure Life	BWN-115	A Product of Brand Way Co. 1 <sup>st</sup> Floor Zainab Sharif Hospital GT Road Shakar Garh, Sialkot, Contact no. 0300-5045554	Unsafe	Safe
19.	Natural Pure Life	BWN-122	Natural Pure Life, Near Olper Factory, Sukkur, Contact no. 03053510751, 03051871142/ Zam Zam Plastic SITE, Karachi	Unsafe	Safe
20	Doctor Water Pure Drinking Water	BWN-123	Collected from Rashid Ali, Rashid Karyana Store, Near Old Jail Rohri Road, Sukkur	Unsafe	Safe
21	Imperial Pure Drinking Water	BWN-128	Imperial, Plot no.347, Near Olper Factory Rohri, Sukkur, Contact no. 071 6324045	Unsafe	Safe
22	Starlay Premium Drinking Water	BWN-159	A Product of Starlay (S:A), Tandojam	Safe	Unsafe

### MARKET CONSISTENCY IN TWO NEIGHBORING QUARTERS

Sr. No.	Consistent Brands	New Brands	Unavailable Brands
1.	A2Z (Pure)	7 Bro	Aab-e-Hayat



2.	Aab-e-Dubai	7 Pure Drinking Water	Aab-e-Koh
3.	Aab-e-Haram	Aab-e-Khyber	Aab-e-Muskan
4.	Al Saha	Afra	Adan Waters
5.	Al-Mena	Alfa Premium Water	Akvoros
6.	Aqua 100	Alkalaine	Al Shalal
7.	Aqua Amanzi	Aqua	Al Taj
8.	Aqua Best	Aqua 111 Pure Drinking Water	Al Zaid
9.	Aqua Fina	Aqua Drink	All Refine
10.	Aqua Green	Aqua Splash	Al-Mena
11.	Aqua King	Aqua Treat	Aqua Blue Sparkling
12.	Aqua Nice	Aqua Trust	Aqua Dew Drop
13.	Aqua Slim	Aqua Vial Pure Drinking Water	Aqua Emporium
14.	Aqua Way	Aquavo	Aqua Fine
15.	Aquantis	ARI 30 NA Bottle Drinking Water	Aqua Gold
16.	Arwa	Atco Drinking Water	Aqua Refine
17.	Avina	Bake Master	Aqua Sharav
18.	Best Natural	Behtareen	Aqua Shifa
19.	Chill	Blue Valley water	AS Pure Water
20.	Classic	Bro-H2O	Barsay
21.	Clear	Buxton	Blu Water
22.	Crystal	Coral Water	Calci Dew
23.	Culligan	Dayan Water	Deer Drinking Water
24.	Dasani	Deer	Drink it
25.	Douro	Dew Drop	Essantia
26.	Drinklay	Diyan	Fiesta Purified Water
27.	Elim	Doctor Water Pure Drinking Water	Fine
28.	Elstein	Eagle's Blue	Fine Blue
29.	Erie Water	FIJJI	Fresh Smart Pure Water
30.	Eviano	Ghaforia Purified Water	Freshin
31.	Faris	Heaven H <sub>2</sub> O	Freshley
32.	Fresh Spring	Hydra	H2o Bro
33.	Fresh Taqwa	Hydra Pure	H2ope
34.	Frisk	IMMA	Hayat
35.	Getway	IRHAA Drinking Water	High Aqua
36.	Glacial Water	Jami Water	Himalya Cool
37.	Gourmet Water	Lakes Superior Nutra Drinking Water	Hope
38.	Heaven's Spring	Layallpur	Hydra
39.	Ice Well	Mai Aafia	Indus
40.	Imperial	Marine Blue	Jami Water
41.	Jel Bottled Drinking water	Marine Global Water	K&S
42.	Karakoram Spring Water	Masafi Pure	K&S Aqua Sea



43.	Klear Bottled Drinking Water	Moya Mineral Water	Karakorum Flow
44.	Klinz	Natural Aqwah	Kashmir Natural Secure
45.	Lasani	Nayab Pure Life	Khizar Pure Water
46.	Lincoln Drinking water	Nebraska	Life Inn
47.	Maa Jee	Nectar	Maple Plus
48.	Maa-e-Shifa	Ness Pak	Mashmoom Aqua
49.	Miran Drinking Water	<del>Oxygent</del> Oxygen+	Monate
50.	Mist	Oyster Pure Drinking Water	More Plus
51.	Murree Sparkletts	Pak Aqua (Friends & Co.)	Nagori
52.	National	Pak Crystal Water	Need Purified
53.	Natural Drinking Water	Pak Nest	New Buxton
54.	Natural Pure Life	Pineo Water	Nova Mountain
55.	Nova Water	Pivrifine	Ora Pure
56.	Neo Healthy Drinking Water	PK Unique Water	Oriel
57.	Nestle Pure Life	Prime Natural mineral Water	Oxygen Plus
58.	New Mehran	Pure Nature	Pakeeza
59.	New Way Pure Life	Questa	Pakola
60.	New way Save Life	Quick Sip Bottled Drinking Water	Perfect Taste
61.	Noble	Riva Premium Health Water	Pineo
62.	OOS Water	Safe Life Pure Drinking Water	Pk Unique Water
63.	Oslo	Safi Blex	Popular H2ope
64.	Pacific Pure	Seven Streams	Premium Drinking Water
65.	Pak Aqua	Smart Pure Water	Premium Safa Purified Water
66.	Pure Flo	Soften Green	Prime Pure
67.	Pure Life	Sofftin Pure	Pure And Healthy Alkaline Water
68.	Qatar	Thandani Pure Drinking Water	Puriffine
69.	Rafino Premium Drinking Water	Utiilty Pure Water	Qudrat water
70.	Safe Life	Venus Pure life	Refine
71.	Safi	Vey	Riva
72.	Seven Springs	Wah Water	Royal Pure Aqua
73.	Starlay Premium	Water Plus Premium Drinking Water	Safa Green
74.	Sona Water Life	Water White	Salalah Water
75.	Spark Premi <del>o</del> um	Waterly Pure Drinking Water	Sas Aqua
76.	Spring Fresh Life		Sea Pack
77.	Springly		Smak
78.	Sufi		Splash
79.	Sujo		Springta
80.	Sunlay		Sring Pure Water
81.	Trust Drinking Water		Truly



82.	Vey		Vita Sip
83.			Water Next
84.			Water Plus
85.			Water Valley
86.			Yes For A Better Life



### DISEASE POTENTIAL FROM CONTAMINATED BOTTLED WATER

Sr. No	Contaminant	Diseases Impacts
1.	Bacteriological Contamination	Cholera, Diarrhea, Dysentery, Typhoid etc.
2.	Sodium	Hypertension
3.	Potassium	Hyperkalemia
4.	Nitrate	Blue baby Syndrom

### CONCLUSIONS

Sr. No	Item	Conclusion	
		No.	% age
1.	Total No. of Brands Collected	172	100
2.	Overall Safe Brands	150	87
3.	No. of Overall Unsafe Brands	22	13
4.	No. of Chemically Safe Brands	158	92
5.	No. of Chemically Unsafe Brands	14	8
6.	No. of Microbiologically Safe Brands	164	95
7.	No. of Microbiologically Unsafe Brands	08	5
8.	No. of Consistent Brands in Market	82	34
9.	No. of Brands Disappeared/Unavailable	86	35
10.	No. of New Brands	75	31

Detailed water quality status of each bottled water brand is available at Annexure-1



Annexure-1

Chemical and Microbiological Quality of Bottled/Mineral Water Brands

Brand Name	Brand Code	Turbidity	pH	EC	TDS	Ca	Mg	Hard	HCO <sub>3</sub>	Cl	Na	F	Fe	K	NO <sub>3</sub>	SO <sub>4</sub>	As	Microbiological Contaminants	
																		Total Coli forms 0/100ml	E-Coli 0/100ml
PSQCA Bottled Water Standards	-	0.5	6.5 - 8.5	NG VS	500	100	50	NGVS	NGVS	250	50	0.7	0.3	10	10	250	10	-	-
Detection Limits	-	0.2	0.02	0.287	-	2	1	5	5	2	1	0.03	0.03	0.2	0.06	0.4	0.1	-	-
Units	-	NTU		μS/cm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	MPN /100ml	MPN /100ml
Nova Water	BWN-01	BDL	7.41	507	276	40	32	220	180	46	22	0.5	BDL	2.2	3.5	25	0.95	Negative	Negative
Seven Streams	BWN-02	BDL	7.12	413	227	40	10	140	160	36	38	BDL	BDL	0.7	BDL	25	0.25	Negative	Negative
Oxygen+	BWN-03	BDL	7.81	403	221	40	15	160	130	32	22	BDL	BDL	0.9	0.9	33	0.14	Negative	Negative
Softin Pure	BWN-04	BDL	7.31	420	231	40	18	175	160	36	20	BDL	BDL	1.9	1.2	15	0.36	Negative	Negative
Springley	BWN-05	BDL	7.71	534	293	54	18	210	220	20	29	BDL	BDL	2.1	3.2	14	BDL	Negative	Negative
Qatar	BWN-06	BDL	7.12	342	188	40	12	150	120	24	13	BDL	BDL	1.5	2.6	20	0.43	Negative	Negative
Elim Pure Drinking Water	BWN-07	BDL	7.43	353	194	40	7	130	110	26	22	BDL	BDL	1.4	2.1	26	0.55	Negative	Negative
Soften Green	BWN-08	BDL	6.95	388	213	40	15	160	120	40	22	0.50	BDL	1.5	2.1	22	BDL	Negative	Negative
Spark Premium Drinking Water	BWN-09	BDL	7.31	424	233	40	19	180	170	36	18	BDL	BDL	1.5	0.0	22	BDL	Negative	Negative
Deosai	BWN-10	BDL	7.42	368	202	32	12	130	90	40	25	0.60	BDL	1.1	0.8	36	BDL	Negative	Negative
Aquantis	BWN-11	BDL	7.12	465	255	40	24	200	180	38	20	0.25	BDL	1.8	BDL	18	BDL	Negative	Negative
Nectar	BWN-12	BDL	7.01	389	213	40	12	150	120	32	22	0.30	BDL	1.5	2.1	22	BDL	Negative	Negative
ARI 30 NA Bottle Drinking Water	BWN-13	BDL	6.51	230	126	16	10	80	60	30	18	0.20	BDL	1.3	BDL	17	0.69	Negative	Negative
Maa-e-Shifa	BWN-14	BDL	7.02	177	97	16	11	85	60	12	6	0.40	BDL	0.8	BDL	17	0.83	Negative	Negative
Natural Drinking Water	BWN-15	BDL	7.21	366	201	20	12	100	130	14	34	0.60	BDL	6.7	0.2	27	0.33	Negative	Negative

PCRWR QUARTERLY REPORT-BOTTLED WATER QUALITY



Brand Name	Brand Code	Turbidity	pH	EC	TDS	Ca	Mg	Hard	HCO <sub>3</sub>	Cl	Na	F	Fe	K	NO <sub>3</sub>	SO <sub>4</sub>	As	Microbiological Contaminants	
PSQCA Bottled Water Standards	-	0.5	6.5 - 8.5	NG VS	500	100	50	NGVS	NGVS	250	50	0.7	0.3	10	10	250	10	Total Coli forms 0/100ml	E-Coli 0/100ml
Detection Limits	-	0.2	0.02	0.287	-	2	1	5	5	2	1	0.03	0.03	0.2	0.06	0.4	0.1	-	-
New Way Pure Life	BWN-16	BDL	7.02	281	154	BDL	10	40	75	36	49	0.30	BDL	1.0	BDL	23	0.57	Negative	Negative
Lakes Superior Nutra Drinking Water	BWN-17	BDL	7.62	1100	605	40	22	190	460	60	182	0.20	BDL	4.8	BDL	22	22.00	Negative	Negative
Clear Water Bottled water	BWN-18	BDL	7.82	400	220	40	19	180	90	65	18	0.10	BDL	0.7	BDL	28	0.75	Negative	Negative
Lincoln Drinking water	BWN-19	BDL	7.13	378	207	40	15	160	60	96	19	0.10	BDL	1.0	BDL	BDL	2.54	Negative	Negative
Venus Pure life	BWN-20	BDL	7.32	236	129	28	7	100	50	35	9	BDL	BDL	0.7	BDL	21	2.68	Negative	Negative
Pak Aqua (Friends & Co.)	BWN-21	BDL	7.51	726	399	40	BDL	100	290	40	122	BDL	BDL	3.3	BDL	14	10	Negative	Negative
Thandani Pure Drinking Water	BWN-22	BDL	7.72	423	232	40	15	160	70	82	20	BDL	BDL	5.0	BDL	22	0.25	Negative	Negative
Diyari	BWN-23	BDL	6.71	328	180	24	10	100	60	65	32	BDL	BDL	3.4	BDL	22	0.47	Negative	Negative
Aqua Nice Pure Life	BWN-24	BDL	7.61	399	219	40	7	130	130	30	32	BDL	BDL	4.0	0.3	27	0.74	Negative	Negative
Pure Nature	BWN-25	BDL	7.31	428	235	32	17	150	140	30	34	BDL	BDL	4.1	0.3	32	0.73	Negative	Negative
New Way Pure Life	BWN-26	BDL	7.52	760	418	72	29	300	270	36	38	0.20	BDL	9.7	8.8	35	0.77	Negative	Negative
Best Natural Bottled Drinking Water	BWN-27	BDL	7.21	804	442	20	15	110	270	45	132	0.40	BDL	2.3	BDL	27	25.00	Negative	Negative
Hydra	BWN-28	BDL	7.21	407	223	20	10	90	90	65	50	0.20	BDL	1.4	BDL	28	0.80	Negative	Negative
Deer	BWN-29	BDL	7.32	332	182	32	10	120	80	40	20	0.30	BDL	1.0	BDL	27	0.67	Negative	Negative
Faris	BWN-30	BDL	6.95	314	172	8	7	50	40	70	48	0.20	BDL	1.6	0.7	16	0.68	Negative	Negative
Pak Aqua	BWN-31	BDL	7.21	340	187	8	9	55	75	40	48	0.30	BDL	2.7	0.9	32	0.61	Negative	Negative

PCRWR QUARTERLY REPORT-BOTTLED WATER QUALITY



Brand Name	Brand Code	Turbidity	pH	EC	TDS	Ca	Mg	Hard	HCO <sub>3</sub>	Cl	Na	F	Fe	K	NO <sub>3</sub>	SO <sub>4</sub>	As	Microbiological Contaminants	
PSQCA Bottled Water Standards	-	0.5	6.5 - 8.5	NG VS	500	100	50	NGVS	NGVS	250	50	0.7	0.3	10	10	250	10	Total Coli forms 0/100ml	E-Coli 0/100ml
Detection Limits	-	0.2	0.02	0.287	-	2	1	5	5	2	1	0.03	0.03	0.2	0.06	0.4	0.1	-	-
Murree Sparkletts	BWN-32	BDL	6.51	302	166	40	5	120	80	40	16	0.20	BDL	1.1	2.2	13	0.47	Negative	Negative
Layallpur	BWN-33	BDL	6.51	316	173	40	5	120	100	34	20	0.70	BDL	1.5	2.2	BDL	0.66	Negative	Negative
Klear Bottled Drinking Water	BWN-34	BDL	6.81	600	330	40	5	120	160	55	78	0.70	BDL	1.5	BDL	45	3.25	Negative	Negative
Aqua	BWN-35	BDL	8.21	347	190	12	10	70	50	72	50	0.40	BDL	2.1	0.5	30	0.25	Negative	Negative
Getway	BWN-36	BDL	7.74	368	202	40	10	140	110	24	16	0.20	BDL	0.6	BDL	35	1.83	Negative	Negative
Drinkly	BWN-37	BDL	7.73	309	169	12	2	40	40	60	48	0.30	BDL	1.3	BDL	29	0.77	Negative	Negative
National	BWN-38	BDL	7.51	264	145	16	15	100	50	64	18	0.60	BDL	0.8	BDL	0	1.25	Negative	Negative
Ness Pak	BWN-39	BDL	7.12	412	226	40	15	160	90	76	27	0.40	BDL	4.6	BDL	19	0.65	Negative	Negative
Utility Pure Water	BWN-40	BDL	7.62	508	279	60	22	240	90	96	11	BDL	BDL	0.9	0.5	26	0.81	Negative	Negative
Nebraska	BWN-41	BDL	7.74	426	234	40	22	190	120	60	18	BDL	BDL	1.5	0.5	26	0.70	Negative	Negative
Eagle's Blue	BWN-42	BDL	7.65	337	185	40	13	155	60	72	11	BDL	BDL	0.8	BDL	17	0.23	Negative	Negative
Aab-e-Khyber	BWN-43	BDL	7.84	486	267	40	20	183	150	20	22	0.20	BDL	2.3	6.7	28	0.76	Negative	Negative
Pak Crystal Water	BWN-44	BDL	6.95	428	235	40	7	130	100	65	37	0.08	BDL	1.1	BDL	22	0.85	Negative	Negative
Alfa Premium Water	BWN-45	BDL	7.32	376	206	32	12	130	80	60	25	0.09	BDL	0.7	BDL	23	0.85	Negative	Negative
Pivrifine	BWN-46	BDL	6.94	364	200	40	12	150	70	72	16	0.30	BDL	4.7	BDL	19	0.69	Negative	Negative
Natural Aqwah	BWN-47	BDL	7.85	489	268	40	21	186	160	20	22	0.04	BDL	2.4	6.2	26	0.90	Negative	Negative
Aqua Trust	BWN-48	BDL	7.95	399	219	40	17	170	140	14	16	0.60	BDL	1.8	5.1	22	0.91	Negative	Negative
Aqua Drink	BWN-49	BDL	7.13	320	176	40	7	130	110	10	16	0.50	BDL	1.7	3.8	28	0.88	Negative	Negative
Wah Water	BWN-50	BDL	7.72	314	172	40	5	120	100	10	16	0.70	BDL	1.7	3.8	27	0.72	Negative	Negative
Aqua Splash	BWN-51	BDL	7.35	390	177	40	15	160	80	60	20	0.70	BDL	1.3	3.1	20	0.62	Negative	Negative

PCRWR QUARTERLY REPORT-BOTTLED WATER QUALITY



Brand Name	Brand Code	Turbidity	pH	EC	TDS	Ca	Mg	Hard	HCO <sub>3</sub>	Cl	Na	F	Fe	K	NO <sub>3</sub>	SO <sub>4</sub>	As	Microbiological Contaminants	
PSQCA Bottled Water Standards	-	0.5	6.5 - 8.5	NG VS	500	100	50	NGVS	NGVS	250	50	0.7	0.3	10	10	250	10	Total Coli forms 0/100ml	E-Coli 0/100ml
Detection Limits	-	0.2	0.02	0.287	-	2	1	5	5	2	1	0.03	0.03	0.2	0.06	0.4	0.1	-	-
Moya Mineral Water	BWN-52	BDL	7.42	322	171	40	7	130	75	60	20	0.50	BDL	1.8	BDL	12	BDL	Negative	Negative
Dayan Water	BWN-53	BDL	6.86	60	33	BDL	2	10	30	BDL	12	0.08	BDL	1.6	BDL	5	BDL	Negative	Negative
Aqua Nice Pure Life Water	BWN-54	BDL	6.51	242	133	12	7	60	60	30	24	0.09	BDL	1.7	BDL	16	0.74	Negative	Negative
Fresh Taqwa Water	BWN-55	BDL	6.51	170	178	12	7	60	60	20	16	0.07	BDL	1.9	BDL	6	0.88	06	Negative
Blue Valley water	BWN-56	BDL	6.51	324	178	40	7	130	90	44	16	0.08	BDL	1.3	BDL	17	1.48	Negative	Negative
Quick Sip Bottled Drinking Water	BWN-57	BDL	6.75	160	235	20	2	60	40	24	9	0.06	BDL	1.3	BDL	11	0.74	10	Negative
Pineo Water	BWN-58	BDL	6.94	428	236	40	10	140	100	72	40	0.50	BDL	1.5	BDL	24	0.71	Negative	Negative
Gourmet Water	BWN-59	BDL	7.12	430	126	40	10	140	90	72	33	0.40	BDL	1.1	BDL	26	1.14	Negative	Negative
Aquafina	BWN-60	BDL	7.12	230	242	20	5	70	30	42	21	0.06	BDL	2.2	BDL	27	0.65	Negative	Negative
Nestle Pure Water	BWN-61	BDL	7.01	441	160	40	17	170	90	72	24	0.20	BDL	1.1	BDL	28	1.37	Negative	Negative
7 Pure Drinking Water	BWN-62	BDL	7.31	292	150	32	2	90	90	24	24	0.40	BDL	4.4	0.8	12	1.34	Negative	Negative
Aqua Vial Pure Drinking Water	BWN-63	BDL	7.22	273	150	24	12	110	50	65	16	0.60	BDL	1.2	3.0	BDL	3.89	Negative	Negative
Neo Healthy Drinking Water	BWN-64	BDL	7.03	377	156	40	5	120	20	96	45	0.30	BDL	1.3	1.1	11	0.67	Negative	Negative
Oyster Pure Drinking Water	BWN-65	BDL	7.13	284	179	28	10	110	70	45	25	0.20	BDL	1.5	BDL	20	0.71	Negative	Negative

PCRWR QUARTERLY REPORT-BOTTLED WATER QUALITY



Brand Name	Brand Code	Turbidity	pH	EC	TDS	Ca	Mg	Hard	HCO <sub>3</sub>	Cl	Na	F	Fe	K	NO <sub>3</sub>	SO <sub>4</sub>	As	Microbiological Contaminants	
PSQCA Bottled Water Standards	-	0.5	6.5 - 8.5	NG VS	500	100	50	NGVS	NGVS	250	50	0.7	0.3	10	10	250	10	Total Coli forms 0/100ml	E-Coli 0/100ml
Detection Limits	-	0.2	0.02	0.287	-	2	1	5	5	2	1	0.03	0.03	0.2	0.06	0.4	0.1	-	-
Arwa Plus Premium Drinking Water	BWN-66	BDL	6.61	326	266	40	12	150	50	72	25	0.50	BDL	1.3	0.7	BDL	0.74	Negative	Negative
Eltsen	BWN-67	BDL	7.12	485	360	40	7	130	20	76	50	0.40	BDL	1.3	BDL	28	BDL	Negative	Negative
Aqua 100 Healthy Drinking Water	BWN-68	BDL	6.72	655	360	36	5	70	100	124	100	0.10	BDL	4.0	BDL	28	0.60	Negative	Negative
Water Plus Premium Drinking Water	BWN-69	BDL	7.12	376	206	16	6	65	25	86	48	0.60	BDL	1.2	1.9	9	0.72	Negative	Negative
Aquabest Pure Drinking water	BWN-70	BDL	7.02	365	200	20	4	65	25	110	48	0.10	BDL	1.3	0.4	BDL	0.65	Negative	Negative
Culligan Purified Drinking Water	BWN-71	BDL	7.62	294	161	36	7	120	40	75	9	BDL	BDL	8.4	0.4	BDL	0.76	Negative	Negative
Jel Bottled Drinking water	BWN-72	BDL	7.21	384	211	16	12	90	60	85	45	BDL	BDL	1.5	0.3	6	0.68	Negative	Negative
Sona Water Life Drinking Water	BWN-73	BDL	6.51	359	195	20	10	90	70	72	40	BDL	BDL	2.2	BDL	6	0.67	Negative	Negative
Waterly Pure Drinking Water	BWN-74	BDL	6.52	356	185	12	1	35	60	72	68	BDL	BDL	1.8	1.2	16	0.62	Negative	Negative
Water White	BWN-75	BDL	6.62	338	135	12	4	45	70	60	50	BDL	BDL	1.5	0.3	15	0.29	Negative	Negative
Sunlay Premium Drinking Water	BWN-76	BDL	6.74	246	161	20	5	70	60	40	24	BDL	BDL	1.9	0.9	5	0.61	Negative	Negative

PCRWR QUARTERLY REPORT-BOTTLED WATER QUALITY



Brand Name	Brand Code	Turbidity	pH	EC	TDS	Ca	Mg	Hard	HCO <sub>3</sub>	Cl	Na	F	Fe	K	NO <sub>3</sub>	SO <sub>4</sub>	As	Microbiological Contaminants	
PSQCA Bottled Water Standards	-	0.5	6.5 - 8.5	NG VS	500	100	50	NGVS	NGVS	250	50	0.7	0.3	10	10	250	10	Total Coli forms 0/100ml	E-Coli 0/100ml
Detection Limits	-	0.2	0.02	0.287	-	2	1	5	5	2	1	0.03	0.03	0.2	0.06	0.4	0.1	-	-
Ghafforia Purified Water	BWN-77	BDL	6.63	294	321	16	9	75	30	60	31	BDL	BDL	1.7	BDL	26	0.69	Negative	Negative
Spring Fresh Life Premium Drinking Water	BWN-78	BDL	7.12	584	321	20	17	120	185	72	81	BDL	BDL	3.1	1.7	16	0.79	Negative	Negative
Zimal Pure Water	BWN-79	BDL	6.92	98	54	8	BDL	20	20	16	14	BDL	BDL	1.4	BDL	10	0.62	Negative	Negative
Heaven's Spring	BWN-80	BDL	6.62	337	185	40	5	120	100	48	24	0.14	BDL	2.8	1.7	BDL	0.68	Negative	Negative
Douro Premium Drinking Purified Water	BWN-81	BDL	6.95	247	136	12	4	45	80	20	39	0.16	BDL	1.8	0.3	21	0.69	Negative	Negative
Z Pure Drinking	BWN-82	BDL	6.84	465	256	40	10	140	90	96	40	0.30	BDL	3.7	BDL	9	0.69	Negative	Negative
Aqua King Bottled Drinking Water	BWN-83	BDL	6.74	244	134	28	2	80	60	48	24	0.24	BDL	2.0	1.0	BDL	BDL	Negative	Negative
Aab-e-Haram Premium Drinking Water	BWN-84	BDL	6.51	336	185	12	5	50	110	30	50	0.15	BDL	3.0	BDL	13	0.80	Negative	Negative
Riva Premium Health Water	BWN-85	BDL	6.51	496	273	32	7	110	180	55	67	BDL	BDL	1.4	BDL	BDL	0.12	Negative	Negative
Vey	BWN-86	BDL	6.72	340	187	40	12	150	120	36	16	BDL	BDL	1.3	BDL	16	0.00	Negative	Negative
Eviano	BWN-87	BDL	7.12	327	180	40	2	110	80	48	26	0.28	BDL	1.1	BDL	14	0.72	Negative	Negative
Pak Nest	BWN-88	BDL	6.72	358	227	40	7	130	120	48	26	0.24	BDL	1.4	BDL	BDL	1.13	Negative	Negative
Behtareen	BWN-89	BDL	7.21	414	213	40	17	170	120	55	16	0.16	BDL	1.7	BDL	16	1.06	Negative	Negative
IMMA	BWN-90	BDL	7.03	388	168	36	15	150	80	65	19	0.15	BDL	2	BDL	17	2.10	Negative	Negative

PCRWR QUARTERLY REPORT-BOTTLED WATER QUALITY



Brand Name	Brand Code	Turbidity	pH	EC	TDS	Ca	Mg	Hard	HCO <sub>3</sub>	Cl	Na	F	Fe	K	NO <sub>3</sub>	SO <sub>4</sub>	As	Microbiological Contaminants	
PSQCA Bottled Water Standards	-	0.5	6.5 - 8.5	NG VS	500	100	50	NGVS	NGVS	250	50	0.7	0.3	10	10	250	10	Total Coli forms 0/100ml	E-Coli 0/100ml
Detection Limits	-	0.2	0.02	0.287	-	2	1	5	5	2	1	0.03	0.03	0.2	0.06	0.4	0.1	-	-
Aab-e-Dubai	BWN-91	BDL	6.51	307	168	12	10	70	40	60	40	0.15	BDL	1.1	0.3	27	0.20	Negative	Negative
A2Z	BWN-92	BDL	6.51	433	238	16	5	60	110	65	69	0.17	BDL	6.5	BDL	15	0.10	Negative	Negative
Pure Life	BWN-93	BDL	6.84	290	159	16	2	50	110	24	46	0.08	BDL	3.3	0.4	4	40.00	Negative	Negative
Safe Life Pure Drinking Water	BWN-94	BDL	6.51	555	305	40	29	220	220	40	28	0.29	BDL	5	BDL	20	BDL	06	Negative
FIJJI	BWN-95	BDL	6.72	307	168	20	5	70	70	48	38	0.14	BDL	3	BDL	18	BDL	Negative	Negative
New Mehran	BWN-96	BDL	6.73	300	165	32	5	100	80	36	26	BDL	BDL	1.3	BDL	24	BDL	Negative	Negative
Aqua 111 Pure Drinking Water	BWN-97	BDL	6.51	391	215	40	2	110	80	65	38	BDL	BDL	2.5	BDL	26	BDL	08	Negative
Smart Pure Water	BWN-98	BDL	6.71	321	176	20	5	70	40	75	40	0.24	BDL	3.3	BDL	16	BDL	06	Negative
Karakoram Spring Water	BWN-99	BDL	7.21	335	184	40	10	140	80	48	15	0.30	BDL	1.4	BDL	20	0.54	10	Negative
Vividle	BWN-100	BDL	7.32	261	143	40	BDL	100	60	40	15	0.20	BDL	2	0.2	15	0.55	Negative	Negative
Sujo	BWN-101	BDL	7.31	283	155	36	7	120	80	36	12	0.15	BDL	1.9	0.1	13	BDL	Negative	Negative
Seven Spring	BWN-102	BDL	7.32	402	221	40	19	180	100	65	10	0.19	BDL	1.1	BDL	14	0.41	Negative	Negative
Aqua Way	BWN-103	BDL	7.03	334	183	40	12	150	50	65	10	0.50	BDL	1.2	BDL	24	0.66	Negative	Negative
Frisk	BWN-104	BDL	6.92	326	179	40	5	120	70	48	23	0.05	BDL	1.4	1.5	28	BDL	Negative	Negative
Dew Drop	BWN-105	BDL	7.21	415	228	40	15	160	80	72	21	0.06	BDL	1.2	BDL	27	BDL	Negative	Negative
Safe Life Premium Drinking Water	BWN-106	BDL	7.42	704	387	82	18	280	200	82	32	BDL	BDL	7.3	2.7	29	0.94	04	Negative
Bro-H20	BWN-107	BDL	7.61	310	170	16	10	80	70	40	36	BDL	BDL	2.1	1.6	27	0.71	Negative	Negative
Ness Pak	BWN-108	BDL	6.85	255	140	32	BDL	80	80	24	19	BDL	BDL	2.9	0.6	8	0.48	Negative	Negative
Safi Blex	BWN-109	BDL	7.12	253	139	24	2	70	70	25	23	0.04	BDL	1.2	BDL	10	1.76	Negative	Negative
Aqua Slim	BWN-110	BDL	6.62	347	190	24	12	110	60	60	30	BDL	BDL	1.4	BDL	26	2.12	Negative	Negative

PCRWR QUARTERLY REPORT-BOTTLED WATER QUALITY



Brand Name	Brand Code	Turbidity	pH	EC	TDS	Ca	Mg	Hard	HCO <sub>3</sub>	Cl	Na	F	Fe	K	NO <sub>3</sub>	SO <sub>4</sub>	As	Microbiological Contaminants	
PSQCA Bottled Water Standards	-	0.5	6.5 - 8.5	NG VS	500	100	50	NGVS	NGVS	250	50	0.7	0.3	10	10	250	10	Total Coli forms 0/100ml	E-Coli 0/100ml
Detection Limits	-	0.2	0.02	0.287	-	2	1	5	5	2	1	0.03	0.03	0.2	0.06	0.4	0.1	-	-
Marine Global Water	BWN-111	BDL	7.03	465	255	40	22	190	140	48	18	BDL	BDL	0.6	BDL	24	1.17	Negative	Negative
Ice well	BWN-112	BDL	7.71	226	124	28	7	100	35	45	8	0.15	BDL	0.3	BDL	19	1.01	Negative	Negative
Lasani	BWN-113	BDL	7.02	520	286	40	27	210	200	60	29	0.14	BDL	3.8	BDL	BDL	2.60	Negative	Negative
Masafi Pure	BWN-114	BDL	7.72	502	276	40	36	250	180	55	6	0.12	BDL	0.4	BDL	5	0.65	Negative	Negative
Aqua Pure Life	BWN-115	BDL	7.84	661	363	40	12	150	230	60	88	0.09	BDL	1.9	BDL	21	1.01	Negative	Negative
Aqua Treat	BWN-116	BDL	7.42	390	214	32	BDL	80	120	60	50	0.01	BDL	1.1	BDL	BDL	1.41	Negative	Negative
Bake Master	BWN-117	BDL	7.51	336	184	24	17	130	70	46	16	0.13	BDL	1.1	BDL	26	2.70	Negative	Negative
Al-Saha	BWN-118	BDL	7.62	452	248	60	2	160	220	10	30	BDL	BDL	5	BDL	26	BDL	Negative	Negative
Coral Water	BWN-119	BDL	6.52	408	224	32	2	90	160	38	50	BDL	BDL	0.8	BDL	BDL	1.32	Negative	Negative
Avina	BWN-120	BDL	6.84	183	100	24	5	80	70	15	8	BDL	BDL	0.8	BDL	6	BDL	Negative	Negative
Miran Drinking Water	BWN-121	BDL	6.73	445	244	40	12	150	70	110	35	BDL	BDL	1.5	BDL	6	BDL	Negative	Negative
Natural Pure Life	BWN-122	BDL	6.72	837	460	20	41	220	190	132	100	BDL	BDL	3.4	0.2	64	BDL	Negative	Negative
Doctor Water Pure Drinking Water	BWN-123	BDL	7.51	940	517	52	29	250	360	24	102	BDL	BDL	3.5	1.4	66	BDL	Negative	Negative
Atco Drinking Water	BWN-124	BDL	6.72	376	206	44	10	150	110	48	20	BDL	BDL	3.1	2.7	9	BDL	Negative	Negative
Prime Natural Mineral Water	BWN-125	BDL	6.73	312	171	20	15	110	60	48	17	BDL	BDL	1.2	3.1	20	BDL	Negative	Negative
Afra	BWN-126	BDL	7.21	422	232	40	17	170	150	28	20	BDL	BDL	2.9	BDL	21	BDL	Negative	Negative
Nobel	BWN-127	BDL	7.02	401	220	40	5	120	90	28	22	BDL	BDL	3.1	BDL	70	BDL	Negative	Negative

PCRWR QUARTERLY REPORT-BOTTLED WATER QUALITY



Brand Name	Brand Code	Turbidity	pH	EC	TDS	Ca	Mg	Hard	HCO <sub>3</sub>	Cl	Na	F	Fe	K	NO <sub>3</sub>	SO <sub>4</sub>	As	Microbiological Contaminants	
PSQCA Bottled Water Standards	-	0.5	6.5 - 8.5	NG VS	500	100	50	NGVS	NGVS	250	50	0.7	0.3	10	10	250	10	Total Coli forms 0/100ml	E-Coli 0/100ml
Detection Limits	-	0.2	0.02	0.287	-	2	1	5	5	2	1	0.03	0.03	0.2	0.06	0.4	0.1	-	-
Imperial Pure Drinking Water	BWN-128	BDL	7.12	470	258	36	29	210	50	80	8	BDL	BDL	26	BDL	75	BDL	Negative	Negative
Nayab Pure Life	BWN-129	BDL	6.94	487	267	40	10	140	140	52	47	BDL	BDL	2.3	BDL	35	BDL	Negative	Negative
Chill Premium Drinking Water	BWN-130	BDL	6.54	274	150	8	12	70	20	45	31	BDL	BDL	4.8	BDL	55	0.24	Negative	Negative
Aqua Amanzi	BWN-131	BDL	7.35	381	214	30	21	160	40	67	18	BDL	BDL	BDL	0.3	53	BDL	Negative	Negative
Trust Drinking Water	BWN-132	BDL	7.45	325	189	46	2	125	105	32	20	0.07	BDL	BDL	BDL	26	1	Negative	Negative
Nestle Pure life	BWN-133	BDL	7.11	471	266	44	26	215	105	83	19	0.06	BDL	BDL	BDL	31	2.4	Negative	Negative
PK Unique Water	BWN-134	BDL	7.08	405	241	38	12	145	55	87	30	0.07	BDL	BDL	BDL	41	1.09	Negative	Negative
Aqua Fina	BWN-135	BDL	7.32	276	155	18	15	105	55	33	19	0.08	BDL	BDL	BDL	37	1.5	Negative	Negative
OOS Water	BWN-136	BDL	7.12	394	226	32	21	165	85	60	16	BDL	BDL	BDL	BDL	46	1.2	Negative	Negative
Sufi Water	BWN-137	BDL	7.41	386	214	36	12	145	70	69	19	0.08	BDL	BDL	BDL	38	BDL	Negative	Negative
Drinklay	BWN-138	BDL	7.03	363	208	36	15	150	45	63	16	0.16	BDL	BDL	BDL	51	BDL	Negative	Negative
Pure Flo	BWN-139	BDL	7.32	465	261	52	10	170	100	74	34	0.02	BDL	BDL	BDL	31	1.9	Negative	Negative
IRHAA Drinking Water	BWN-140	BDL	7.38	259	145	32	6	105	35	52	13	0.08	BDL	BDL	BDL	21	BDL	Negative	Negative
Mist Water	BWN-141	BDL	7.58	368	217	16	12	90	145	17	49	0.14	BDL	BDL	0.16	34	BDL	Negative	Negative
Klinz	BWN-142	BDL	7.44	492	287	40	21	185	85	95	29	BDL	BDL	BDL	BDL	51	BDL	Negative	Negative
Glacial Water	BWN-143	BDL	7.61	339	197	34	9	120	75	57	23	BDL	BDL	BDL	0.37	28	1.6	Negative	Negative
Gourmet Water	BWN-144	BDL	7.39	434	249	48	15	180	70	82	23	0.04	BDL	BDL	BDL	39	2.4	Negative	Negative
Erie Water	BWN-145	BDL	7.42	412	249	46	6	140	80	79	34	0.08	BDL	BDL	BDL	36	BDL	Negative	Negative
Jami Water	BWN-146	BDL	7.08	376	206	36	12	140	30	87	18	BDL	BDL	BDL	BDL	35	BDL	Negative	Negative
Hydra Pure	BWN-147	BDL	7.21	287	161	26	15	125	70	57	19	0.06	BDL	BDL	BDL	4	1.2	Negative	Negative

PCRWR QUARTERLY REPORT-BOTTLED WATER QUALITY



Brand Name	Brand Code	Turbidity	pH	EC	TDS	Ca	Mg	Hard	HCO <sub>3</sub>	Cl	Na	F	Fe	K	NO <sub>3</sub>	SO <sub>4</sub>	As	Microbiological Contaminants	
PSQCA Bottled Water Standards	-	0.5	6.5 - 8.5	NG VS	500	100	50	NGVS	NGVS	250	50	0.7	0.3	10	10	250	10	Total Coli forms 0/100ml	E-Coli 0/100ml
Detection Limits	-	0.2	0.02	0.287	-	2	1	5	5	2	1	0.03	0.03	0.2	0.06	0.4	0.1	-	-
Dasani	BWN-148	BDL	7.12	372	212	46	7	145	105	41	19	0.09	BDL	BDL	BDL	36	1.3	Negative	Negative
Heaven H <sub>2</sub> O	BWN-149	BDL	7.31	198	118	24	2	70	50	43	17	0.08	BDL	BDL	BDL	3	BDL	Negative	Negative
Classic Plus	BWN-150	BDL	7.12	235	141	20	10	90	40	67	18	BDL	BDL	BDL	BDL	2	BDL	Negative	Negative
Marine Blue	BWN-151	BDL	7.75	320	190	24	16	130	90	58	19	0.08	BDL	BDL	BDL	22	BDL	Negative	Negative
Dasani	BWN-152	BDL	6.91	241	132	20	15	110	25	48	8	BDL	BDL	0.8	BDL	35	0.36	Negative	Negative
Pure Life	BWN-153	BDL	6.51	226	124	24	7	90	80	20	13	BDL	BDL	2.2	BDL	8	0.15	Negative	Negative
Nestle Pure Life	BWN-154	BDL	7.62	440	242	40	19	180	80	86	22	0.14	BDL	0.8	BDL	24	0.14	Negative	Negative
AL-Mena	BWN-155	BDL	6.51	338	185	32	12	130	40	60	15	BDL	BDL	0.7	5.7	19	BDL	Negative	Negative
Aquafina	BWN-156	BDL	6.71	265	145	20	15	110	40	48	11	0.15	BDL	1.5	BDL	24	2.20	Negative	Negative
Vey	BWN-157	BDL	6.91	324	178	32	BDL	80	60	56	38	0.12	BDL	1.1	BDL	24	0.15	Negative	Negative
Buxton	BWN-158	BDL	6.51	487	267	48	27	230	100	72	8	0.11	BDL	1.3	BDL	39	1.30	Negative	Negative
Starlay Premium Drinking Water	BWN-159	BDL	6.71	365	200	32	2	90	30	60	38	0.13	BDL	0.9	BDL	62	1.60	10	Negative
Oslo	BWN-160	BDL	7.12	493	271	40	27	210	120	72	15	0.14	BDL	2.9	0.4	25	0.25	Negative	Negative
Maa Jee	BWN-161	BDL	6.62	398	218	48	10	160	100	60	15	0.15	BDL	1.7	0.9	11	0.25	Negative	Negative
Alkaline	BWN-162	BDL	6.51	427	234	40	24	200	80	85	8	0.17	BDL	2.9	0.6	14	0.14	Negative	Negative
7 Bro	BWN-163	BDL	7.02	193	106	24	2	70	35	33	13	BDL	BDL	1.1	0.1	18	1.50	Negative	Negative
Crystal Fresh	BWN-164	BDL	6.81	367	201	44	5	130	80	55	29	BDL	BDL	0.8	0.2	32	1.60	Negative	Negative
Mai Aafia	BWN-165	BDL	7.12	132	72	BDL	2	10	15	16	24	BDL	BDL	1.1	0.2	23	BDL	Negative	Negative
Questa	BWN-166	BDL	7.41	233	128	18	6	70	30	24	17	BDL	BDL	1.5	4	25	BDL	Negative	Negative
Fresh Spring	BWN-167	BDL	7.03	329	180	40	10	140	90	30	15	0.20	BDL	1.1	2	26	BDL	Negative	Negative
Deosai	BWN-168	BDL	7.02	355	195	40	7	130	90	48	22	BDL	BDL	1.1	0.6	15	BDL	Negative	Negative
Aquavo	BWN-169	BDL	6.72	355	195	28	17	140	60	65	15	0.15	BDL	1	1.5	18	BDL	Negative	Negative
Pacific Pure	BWN-170	BDL	7.02	390	214	44	12	160	110	44	15	0.08	BDL	1.6	BDL	25	BDL	Negative	Negative

PCRWR QUARTERLY REPORT-BOTTLED WATER QUALITY



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PSQCA Bottled Water Standards	-	0.5	6.5 - 8.5	NGVS	500	100	50	NGVS	NGVS	250	50	0.7	0.3	10	10	250	10	Total Coli forms 0/100ml	E-Coli 0/100ml
Detection Limits	-	0.2	0.02	0.287	-	2	1	5	5	2	1	0.03	0.03	0.2	0.06	0.4	0.1	-	-
Raffino Premium	BWN-171	BDL	6.61	399	219	28	27	180	100	60	11	BDL	BDL	0.8	0.2	23	BDL	Negative	Negative
Aqua Green	BWN-172	BDL	7.02	377	207	36	7	120	80	55	33	BDL	BDL	2.4	1.3	25	BDL	Negative	Negative