AL HOTY - STANGER LABORATORIES Independent Testing Laboratories and Materials Consultants



مختبرات الحوطي ستانجر



Testing - NAL 013

TEST REPORT - LEGIONELLA

Customer Name

: Tank Care Tanks Cleaning

Address

: Al Ain, UAE

Contact person

: Mr. Mahmoud M.Abd El Radi

Project

: Quality Assurance

Project No.

Contract/LPO No.

: Cash

Project location

Test location

: AHSL - Abu Dhabi

Sample description Sampling method

: POTABLE WATER : APHA 9060 A, BS EN 7592:2022

Sampling location

: Al Ain Junior School : 18/02/2025 9:30 AM

Sampling Date&Time

Collection Temp.(°C) Receipt Temp. (°C)

Sample delivered by

: 24.0

: 14.5 (L) : AHSL representative Job No.

Sample No.

Report Date

:01/03/2025

Test Date

Verified by

:19/02/2025-01/03/2025 : AHSL representative

:AJ25-005500

:AS25-015588

Sampled by Source of sample

: Tank Care Tanks Cleaning - Al Ain

Sampling Cert. No :244165/1

On-site treatment : Transported in cool box

Receipt Temp.(°C)

Received Date&Time

:3.3 (M)

:EM00471

: 18/02/2025 07:40 PM

TEST RESULTS

Test Parameter	Test Method	Unit	MoU	MDL	Result	Limits	Remarks
Legionella sp.	KISO 11731: 2017 (Matrix A/ Procedure 7/ Medium C)	CFU/L	N/A	1	<1	<1	Satisfactory
Legionella pneumophila serogroup l	AISO 11731: 2017	CFU/L	N/A	1	Not Detected	-	-
Legionella pneumophila serogroup 2-15	^A ISO 11731: 2017	CFU/L	N/A	1	Not Detected	-	-

Tested by

:EM00759

Test Method Variations: None

Remarks

: None

Specifications

The water Quality Regulations 2025, Department of Energy, Abu Dhabi

MDL- Method Detection Limit MoU - Measurement of uncertainity

Approved by: Mr. Suhail K.P, HOD - Microbiological Dept.

THIS IS A COMPUTER GENERATED REPORT AND NO SIGNATURE REQUIRED

This report relates only to the sample tested and shall only be reproduced in full and with the written approval of AHS laboratories Page 1 of 1

TR/CM G3/Rev00

ABU DHABI, U.A.E., P.O. BOX 31039 TEL.: (02) 5542234 FAX: (02) 5547015

DUBAL U.A.E. P.O. BOX 16756 TEL.: (04) 3472201 FAX: (04) 3472727

JEBEL ALI, U.A.E. P.O. BOX 16756 TEL.: (04) 8818461 FAX: (04) 8818461 RAS AL KHAIMAH, U.A.E. P.O. BOX 34987 TEL.: (07) 2432328

KALBA, SHARJAH, U.A.E. P.O. BOX 145133 TEL.: (09) 2779543 FAX: (09) 2779545

Report no.: AR25-015588-2

E-mail: alhoty@alhotystanger.ae, Website: www.alhotystangeruae.com

A Indicates AHSL Abu Dhabi is accredited by ENAS (NAL 013)

K Indicates AHSL Abu Dhabi is accredited by ENAS (NAL 013) and EIAC (LB-TEST-023)

AL HOTY - STANGER LABORATORIES Independent Testing Laboratories and Materials Consultants



مختبرات الحوطي ستانجر مختبرات فحص مستقلة – مستشارو المواد



Testing - NAL 013

TEST REPORT - MICROBIOLOGY

Customer Name

: Tank Care Tanks Cleaning

Address

: Al Ain, UAE

Contact person

: Mr. Mahmoud M.Abd El Radi

Project

: Quality Assurance

Project No.

: Cash

Contract/LPO No.

Project location

Test location

Sample description

Sampling method

Sampling location

Sampling Date&Time

Collection Temp.(°C) Receipt Temp. (°C)

Sample delivered by

: AHSL - Abu Dhabi

: POTABLE WATER : APHA 9060 A, BS EN 7592:2022

: Al Ain Junior School : 18/02/2025 9:30 AM

:24.0 : 14.5 (L)

: AHSL representative

Job No.

Sample No.

Report Date

Test Date

:20/02/2025 :18/02/2025-20/02/2025

Sampled by

: AHSL representative

:AJ25-005500

:AS25-015588

Source of sample

: Tank Care Tanks Cleaning - Al Ain :244165/1

Sampling Cert. No On-site treatment

: Transported in cool box :3.3(M)

Receipt Temp.(°C) Received Date&Time

:EM00530

: 18/02/2025 07:40 PM

TEST RESULTS

Test Parameter	Test Method	Unit	MoU	MDL	Result	Limits	Remarks
Aerobic Colony Count (Total Bacterial Count)	KISO 6222	CFU/mL	N/A	1	0	-	Satisfactory
Total Coliforms	^K APHA 9222 B; 24th Ed 2023	CFU/100mL	N/A	1	0	0 max.	Satisfactory
Fecal Coliforms	^K APHA 9221 E.1; 24th Ed 2023	CFU/100mL	N/A	1	0	0 max.	Satisfactory
Escherichia coli	^K APHA 9222 B; 24th Ed 2023	CFU/100mL	N/A	1	0	0 max.	Satisfactory
Pseudomonas aeruginosa	^K BS EN 16266: 2008	CFU/100mL	N/A	1	0	0 max.	Satisfactory
Fecal streptococci/Enterococci	^K APHA 9230 C; 24th Ed 2023	CFU/100mL	N/A	1	0	0 max.	Satisfactory

Tested by

: EM00530, EM00655

Test Method Variations: None Remarks : None

Specifications

The water Quality Regulations 2025, Department of Energy, Abu Dhabi

K Indicates AHSL Abu Dhabi is accredited by ENAS (NAL 013) and EIAC (LB-TEST-023)

MDL- Method Detection Limit MoU - Measurement of uncertainity



Verified by

Approved by: Mr. Suhail K.P, HOD - Microbiological Dept.

THIS IS A COMPUTER GENERATED REPORT AND NO SIGNATURE REQUIRED

This report relates only to the sample tested and shall only be reproduced in full and with the written approval of AHS laboratories Page 1 of 1

TR/CM G3/Rev00

ABU DHABI, U.A.E., P.O. BOX 31039 TEL.: (02) 5542234 FAX: (02) 5547015

DUBAI, U.A.E. P.O. BOX 16756 TEL.: (04) 3472201 FAX: (04) 3472727 JEBEL ALI, U.A.E. P.O. BOX 16756 TEL.: (04) 8818461 FAX: (04) 8818461 RAS AL KHAIMAH, U.A.E. P.O. BOX 34987 TEL.: (07) 2432328 FAX: (07) 2432393

KALBA, SHARJAH, U.A.E. P.O. BOX 145133 TEL.: (09) 2779543 FAX: (09) 2779545

Report no.: AR25-015588-1

E-mail: alhoty@alhotystanger.ae, Website: www.alhotystangeruae.com



Al Ain Preparator

Land of guidance

Water Desalination Equipment Trading LLC

AL HUDA DACES WATER TREATMENT







Make an agreement

On Monday, 12/16/2024 AD, an agreement was reached between: the first party

Ard Al Huda for Water Desalination Equipment Trading LLC /

The second party / Al Ain Preparatory School. It was agreed between the two parties that the first party would carry out maintenance work on 12 drinking water refrigerators for a period of one year.

-1- Installing 12 refrigerator protectors 12,000 dirhams

2 - Installation of 12 triple filters 500 dirhams

3 - Permit for 12 refrigerators, 700 dirhams, with a white filter replacement every month. Replace the first and second carbon every four months, and wash and sterilize the refrigerator

4 - Project duration is 1 year from the start date of the contract.

5 - The value of the first year is 26,400 thousand dirhams, to be paid in 2 installments.

First party

Ard Al Huda for Water Desalination Equipment Trading LLC

W6 25 211 =



WATER TREATMENT DEVICES TRADING L.L.C.

عقد إتفاق

انه في يوم الاثنين الموافق 2024/12/16 م تم الاتفاق بين كل من : الطرف الأول / ارض الهدى لتجاره اجهزه تحلية المياه ذم م

الطرف الثاني / مدرسة العين التمهيدية تم الاتفاق بين الطرفين على ان يقوم الطرف الأول باعمال صيانه عدد 12 ثلاجات مياه شرب لمده سنه

1- تركيب عدد 12 حمايه ثلاجه 12000 الف در هم

2 - تركيب عدد 12 فلتر ثلاثي 500 درهم

3 - تصريح عدد 12 ثلاجة 700 درهم مع تبديل الفلتر ابيض كل واحد شهر
 تبديل الكربون الأول والثانى كل أربعة شهور على ان يتم غسيل و تعقيمة ثلاجة
 أربعة شهور

4 - مدة المشروع ١ سنه من تاريخ بداية العقد

5 - قيمة السنه الأول 26,400 الف درهم على انا تعطه على 2 دفعات

الطرف الثاني التمهيدية العين التمهيدية الاسلام المرابع المراب

الطرف الأول ارض الهدى لتجاره اجهزه تحلية المياه ذم م









Date: 19/02/2025

Number: 1643/2025

Certificate

We certified that we did cleaning and disinfection Of Al Ain Juniors

School Water Tank and removed all dirt and sand and organic mineral soil and fungi The condition Of Water Tank is very good.

We used Special chemical approved from all Concerns Disinfection for Four months.









Customer: Al	Ain	Juniors S	cho	ol					Co	ontact	per	son:				
Site address: Al	Ain						-		14	ork or	d =					
Tel:			M	obile:						X:	aer	no.				
Current cleaning	g dat	te 16/02/2				*						1. 1.151	1/1			
Next cleaning da		15/08/20								st clea ours w			KN	IOWN		
Type of building				commercial		res	side	ntial		Other	-	ea			Те	eam
Location of wat	er st	orage tank	1	Roof		Gr	oun	d		Baser	ner	nt		underground		
Tank No 6					600	0 G	all	<u>on</u>								
Concrete u	ncon	tested		Molded fiber	glass	s [GRP P	an	el		Stoc	dr	anel		
Concrete co	oate	d		Galvanized	8		/	Polyu	_			Oth	-			
Quantity of water	er			Full		1	_	Half fu		ridire	/	Emp	-			
Condition of tan	k			Clean		1		Dirty	<u> </u>			Very	-			
				CC	NITA		NIA		-		/	very	u	irty		
			(JIV I A	AIVII	NA	TION								
Bio – film/stainir	ng		/	Yes		No			sec	liment				Yes		No
Mold			1	Yes		No			Alg	ae			/	Yes	H	No
				PHYS	SICAL	_ AT	TR	IBUTE	S							
Lid/covers fitted				Yes		No			Tr	lamag						
Leaks		Yes	1	No	Wh				_	amage alves	-u		-			
Pumps working	1	Yes		No	Valv			ing	V	Ye	_		Ta	nk	Pip	es
Cover		Yes		No	Valv	/63 (WUI	Killig	/	Ye	5			No		
				140	Λ(CCES										
Ladder inside		Yes		No	Lade			ido		Va			,]	A.I.		
Pipes disinfected				Yes		No	outs	nue	_	Yes				No		
Powel		7.4		. 03	No				No	-	_	7	N			
Recommended fre	quen					Vor	arly		L	ap test	-		_	No		
	-	,				160	arry		/	EVE	ery	6 mo	nt	n		Other

We Care

ااا Sanaiya - Al Ain زلیدا چنیه طبد با







Cus	ustomer : Al Ain Juniors School te address: Al Ain								Co	ntact	pers	son:					
Site	address: Al A	in								W	ork ord	der	no.				
Tel:				Mo	bile:					Fa	x:						
Cur	rent cleaning	date	16/02/20)25			0			La	st clea	ned	: UNK	N	OWN		
Nex	t cleaning dat	e	15/08/20	25						Но	ours wo	orke	ed			Te	am
Тур	e of building				commercial		res	siden	tial		Other						
Loca	ation of wate	r sto	orage tank	1	Roof		Gr	oun	d		Baser	nen	t		underground		
Tan	k No 5					600	0 G	iallo	<u>on</u>							la,a	
	Concrete un	con	tested		Molded fiber	glas	s		GRP P	an	el		Steel p		l panel		
	Concrete coa	atec	l ·		Galvanized	mady.		/	Polyu	ret	hane		Othe	Others			
Qua	intity of water	r			Full		Half f			ull		1	Emp	mpty			
Con	dition of tank				Clean Dirty				Dirty			1	Very	d	irty		
					CC	DNTA	MA	INA	TION								
Bio	– film/staininį	g		1	Yes	No				sediment					Yes		No
Mol	d			1	Yes		No)		Algae /				/	Yes		No
					PHY	SICA	L A	TTR	IBUTE	S							
Lid/	covers fitted				Yes		N	0		1	Damag	ed					
Leal	ks		Yes	1	No	Wh	nere	:		1	Valves			Та	ink	Pip	es
Pun	nps working	/	Yes		No	Val	ves	wor	king		/ Ye	es			No		
Cov	er		Yes		No												
						Δ	CCE	ESS:									*
Lad	der inside		Yes	No	Lac	dder	out	side		Ye	Yes		/	No			
Pipe	es disinfected				Yes		No)			N	0					
Pow	rel [7.4		5.0					Ti	Lap tes	t			No		
Reco	ommended free	quer	ncy of cleaning	3			Ye	early	arly /			ery	6 mc	nt	:h		Other

We Care © © 050 838 4161 © 03 762 1388 © deaningtankicare@gmail.com © Hili San uya - Ai Ain نيدانية قبدانص









Cus	stomer: Al Ain Juniors School								Co	ntact	oer:	son:					
Site	address: Al A	in								W	ork ord	ler	no				
Tel	•			Mo	obile:					Fa		-	110.				
Cur	rent cleaning	date	e 16/02/20	025						La	st clear	nec	l: UN	KN	OWN		
	kt cleaning dat	_	15/08/20							-	urs wo					Te	am
	e of building				commercial		res	sider	ntial		Other					, ,	
Loc	ation of wate	r ste	orage tank	1	Roof		Gr	oun	d		Basen	nen	t		underground		
Tar	ık No 4					60	0 G	iallo	<u>on</u>								
	Concrete un	con	tested		Molded fiber	glas	s		GRP F	an	el		Stee	el p	anel		
	Concrete co.	ated			Galvanized			/	Polyu	ret	hane		Oth				
Qua	antity of wate	r			Full				Half f			/	Emp				
Cor	ndition of tank				Clean				Dirty			/	Ver		irty		
					CC	NTA	۱M	INA	TION								
Bio	film/stainin	g		1	Yes		No)		sec	diment	3			Yes		No
Мо	ld	- V-3		1	Yes		No)		Algae				7	Yes		No
					PHYS	SICA	L A	TTR	IBUTE	S							
Lid/	covers fitted				Yes		No	0		T	Damag	ed					
Lea	ks		Yes	1	No	Wh	iere	:		1	/alves			Ta	ink	Pip	es
Pur	nps working	1	Yes		No	Val	ves	wor	king		Ye	S			No		
Cov	er		Yes		No		02.50 (50										
					9	Α	CCE	SS:									
Lad	der inside		Yes	/	No	Lac	lder	out	side		Ye	S		1	No		
Pipe	es disinfected				Yes		No)			No)					
Pov	vel		7.4					Lap test No				No					
Rec	ommended free	quer	ncy of cleaning	3			Ye	early			Ev	ery	6 m	ont	h		Other
															L		

We Care

🛇 🎯 650 838 4161 💮 63 762 1388 🎯 cleaningtankicare@gmail.com 🔞 Hili Sanaiya Al Ain الكيان ميلي العاليلية المناوية المناوية

CARE TANKS C







Cus	ustomer: Al Ain Juniors School te address: Al Ain									Co	ntact p	oers	son:				
Site	address: Al A	in							,	W	ork ord	der	no.				
Tel:				Мо	bile:		-504000504			Fa	x:						
Cur	rent cleaning	date	e 16/02/20	025						Las	st clear	ned	: UN	KN	OWN		
Nex	t cleaning dat	e	15/08/20	25						Но	urs wo	orke	ed			Te	am
Тур	e of building				commercial		res	ider	tial		Other						
Loc	ation of wate	r sto	orage tank	1	Roof		Gr	oun	d		Basen	nen	it		underground		
Tan	k No 3					600	0 G	allo	on _								
	Concrete un	con	tested		Molded fiber	glas	s		GRP Pa	an	el		Stee	el p	anel		
	Concrete co	ated	1		Galvanized			/	Polyur	et	hane		Oth	ers			
Qua	ntity of wate	r			Full				Half fu	full /			Emp	Empty			
Con	dition of tank				Clean				Dirty	/ Ver				ery dirty			
					CC	NTA	AMI	NA	TION								
Bio	– film/stainin	g		1	Yes	No			5	sediment					Yes		No
Мо	d			1	Yes		No)	1	Algae				1	Yes		No
					PHYS	SICA	L A	TTR	IBUTE:	S							
Lid/	covers fitted				Yes		No	0			Damag	ed					
Lea	ks		Yes	1	No	Wh	nere	:		١	/alves			Та	ink	Pip	es
Pun	nps working	/	Yes		No	Val	ves	wor	king	1	Ye	es.		ALC:	No		
Cov	er		Yes		No												
						Α	CCE	SS:									,
Lad	der inside		Yes	/	No	Lac	dder	out	side		Ye	es		/	No		
Pipe	es disinfected				Yes		No	1			No	0					
Pow	/el		7.4							L	ap tes	t			No		
Reco	ommended free	quer	ncy of cleaning	3			Ye	early		1	Ev	ery	6 m	ont	h		Other
							400 000 0000000										

We Care

🕓 🎯 050 838 4161 🔞 03 762 1388 🎯 cleaningtankicare@gmail.com 🙆 Hili Sanarya - Al Ain பூடி! பூடி வீட்டிப்ப









Cus	tomer: Al A	۱in	Juniors S	cho	ol					Co	ntact	pers	son:				
Site	address: Al A	in	,		****			-		W	ork or	rder	nο				
Tel:				Mo	obile:					Fa		1001					***************************************
Cur	rent cleaning	dat	e 16/02/2	025			9				st clea	aned	: UNI	ΚN	OWN		-
Nex	t cleaning da	te	15/08/20	25							ours w					Te	am
Тур	e of building			commercial		re	sider	ntial		Othe	er						
Loca	ation of wate	orage tank	Roof		Gı	roun	d		Base	men	t		underground		-		
Tan	k No 3					600	0 6	allo	on_							l	
	Concrete un	con	tested		Molded fiber	glas	s		GRP P	an	el		Stee	el p	anel		
	Concrete co	ate	d		Galvanized			/	Polyu	ret	hane		Oth	-			
Qua	ntity of wate	r			Full				Half fu	ull	-	1	Emp	ty			
Con	dition of tank			Clean				Dirty	,			Very	/ d	irty			
					CC	DNTA	١M	INA	TION			(
Bio ·	– film/stainin	g		1	Yes		No	0		se	dimen	nt			Yes		No
Mol	d			1	Yes	No				Algae / Ye				1	Yes		No
					PHY	SICA	LΑ	TTR	IBUTE	S							
Lid/	covers fitted				Yes		N	lo			Dama	ged					
Leal	(S		Yes	/	No	Wh	ere	2:		,	Valves	S		Ta	nk	Pip	es
Pun	ps working	/	Yes		No	Val	ves	wor	king		/ Y	'es			No		
Cov	er		Yes		No										и.		
						Α	CCI	ESS:									
Lado	der inside		Yes	/	No	Lac	ldei	r out	side		Y	'es		/	No		
Pipe	s disinfected				Yes		No)			N	No					
Pow			7.4							Ti	ap te	st			No		
Reco	mmended fre		Yearly					/ E	very	6 mc	ont	h		Other			

We Care

🔾 🕲 050 838 4161 🔞 03 762 1388 🕲 cleannigtankicarc@gmail.eom 🙆 Hill Sanarya - Al Ain خيات 🐧 قيلرا



TANK CARE





Project information chart

Custom	Customer: Al Ain Juniors School Site address: Al Ain									Co	ntact	per	son:				
Site add	dress: Al A	\in								\٨/	ork ord	der	no	-			
Tel:				Mo	obile:	9	7			Fa		101	110.				
Current	cleaning	dat	e 16/02/2	025							st clea	ner	I- LINK	N	OWN		
Next cle	eaning da	te	15/08/20	25							ours wo				00010	To	am
Type of	building				commercial		res	sider	ntial		Other					10	am
Locatio	n of wate	r st	orage tank	/	Roof		Gr	oun	d		Basen	ner	nt		underground		
Tank No	0 2					60	0 G	iallo	on_						The second secon	<u> </u>	
Co	ncrete un	con	tested .		Molded fiber	glas	s		GRP P	an	el		Steel	g	anel		
Co	ncrete co	ate	d		Galvanized			/	Polyui	ret	hane		Othe	-			
Quantit	y of wate	r			Full		1		Half fu	-		/	Empt				
Condition	on of tank	(Clean	lean Dir						/	Very	-	rtv		
					CC	DNTA	IMA	INA	TION				-				
Bio – fili	m/stainin	g		1	Yes		No)		sec	diment			٦	Yes		No
Mold				/	Yes		No)		Algae				/	Yes		No
					PHYS	SICA	L A	TTR	IBUTE								110
Lid/cove	ers fitted				Yes		No	0			Damag	ed	T				
Leaks			Yes	1	No	Wh	ere:	:		-	/alves			Га	nk	Pip	es
Pumps v	working	1	Yes		No	Val	ves	wor	king	17	Ye				No	1 10	
Cover			Yes	No Tartes Working													
				U		Α	CCE	SS:	***								
Ladder i	nside		Yes	/	No	Lad	lder	out	side		Ye			7	No		
Pipes dis	sinfected				Yes		No			r	No	_	- /				
Powel			7.4		2				-	L	ap test	_		1	No		
Recomm	ended fred	quer	cy of cleaning	5			Ye	arly		1			6 mor	ntl		T	Other
						L	4		- 11111			- 1		, ,			O GITCI

We Care

📞 🕲 050 838 4161 . 🕲 03 762 1388 : Geamingtankicare@gmail.com : الماين Al Ain والماين قيدانت

THE TANKS







Customer: Al	ustomer : Al Ain Juniors School ite address: Al Ain								Co	ntact p	er	son:				
Site address: Al A	۱in								W	ork ord	ler	no.				
Tel:		7.300	Mo	bile:			(-110)		Fa				-	to the second se		
Current cleaning	date	e 16/02/2	025		9				La	st clear	ned	l: UNI	KN	OWN		
Next cleaning da	te	15/08/20	25						Н	ours wo	rke	ed			Te	am
Type of building				commercial		re	sider	ntial		Other						
Location of water	er ste	orage tank	/	Roof		G	roun	d		Basen	nen	it		underground		11
Tank No 1					600	0 0	all	<u>on</u>	السي		er states.			- VIII.		
Concrete ur	icon	tested		Molded fiber	r glas	S		GRPI	Pan	el		Stee	el p	anel		
Concrete co	ated	, ,		Galvanized			/	Polyu	iret	hane		Oth	Others			
Quantity of water							Half					Emp	Empty			
Condition of tanl	<			Clean	Dirty				/			Ver	y d	irty		
				CC	ONTA	١M	INA	TION								
Bio – film/stainin	g		/	Yes		N	0		se	diment				Yes		No
Mold			/	Yes		No	0		Algae / Yes					Yes		No
				PHY	SICA	LΑ	TTR	IBUTI	ES						L.	
Lid/covers fitted				Yes		N	lo			Damag	ed		-			
Leaks		Yes	1	No	Wh	iere	<u>:</u> :		1	Valves			Ta	ank	Pip	es
Pumps working	/	Yes		No	Val	ves	woi	king		/ Ye	S			No		
Cover		Yes		No												
					А	CC	ESS:									
Ladder inside		Yes	/	No	Lac	lde	r out	side		Ye	s		/	No		
Pipes disinfected	Pipes disinfected Yes						0			No)					
Powel		7.4								Lap tes	t			No		
Recommended fre	mmended frequency of cleaning						early	/		/ Ev	ery	6 m	on	th		Other
9																

We Care

🛇 🕲 050 838 4161 📵 03 762 1388 🎯 cleaningtankicare@gmail.com 🔞 Hili Sanaiya - Al Ain عبالي العين العالي العا

* ALAIN PARE TANKS CLER

(industrial)