

# CERTIFICATE OF DISINFECTION

This is to certify that the following water services have been disinfected in accordance with: ACOP (L8) 2001 & BS6700:2006.

Site:

The Galleon Centre

99 Tichfield Street

Kilmarnock KA1 1QY

Customer:

The Galleon Centre

99 Tichfield Street

Kilmarnock KA1 1QY

Our Reference:

The Galleon Centre

Date:

9th April 2013

System Type and Designation:

2 x CWST & associated downservices

Disinfecting Agent:

Hydrogen Peroxide

**Dispersing Agent:** 

N/A

Contact Time: [hours]

0

(1

3

.

6

Free Chemical Level: [mg/1]

200

pH Level:

\_

Method of Neutralisation:

N/A

Scope of Work Completed:

Tanks were drained, cleaned, refilled and disinfected with Hydrogen Peroxide at 200ppm free residual chemical and drawn through each outlet, measured at 200ppm for 1 hour before being returned to normal

service.



#### RODOL LIMITED

### Certificate of Legionella Screen

NAME GALLEON CENTRE

FOR THE ATTENTION OF:-

ADDRESS99 TITCHFIELD STREET.

MR. D. HASSON

KILMARNOCK, KA1 1QY.

SAMPLE FROM: ANDREWS HEATER NO. 1 D.H.W.

COLLECTION DATE

11.11.13

ANALYSIS No.

LT5005

Order No. 40384 heated to 50°C, one having the pH reduced to 2.2, and one remaining untreated. These are designated heat, acid, and neat respectively. Organisms other than *Legionella* are further removed by use of suitable antibiotics in agar. Sample inoculated onto charcoal yeast agar containing required additional growth factors for *Legionella*. Incubated at 36°C. in high humidity and examined for colonies at intervals of 4, 7, and 10 days. Colonies confirmed as *Legionella* by microscopic identification and subcultured on to bacterial specific agar media. In the event of a positive screen for *Legionella*, further confirmation and species identification by latex agglutination. Parallel culture prepared using laboratory *Legionella* strain to confirm validity of test throughout. If no *Legionella* detected in the 250 ml. sample then the report will read 'negative' below.

TEST RESULT:

#### NEGATIVE

REPRESENTATIVE MR. I. BLACK

TELEPHONE 07720 775412

REF R/RH/3

DATE 27/11/13

FOR RODOL LIMITED



#### RODOL LIMITED

#### Certificate of Legionella Screen

NAME GALLEON CENTRE,

FOR THE ATTENTION OF:-

ADDRESS99 TITCHFIELD STREET

MR D HASSON

KILMARNOCK, KA1 1QY.

SAMPLE FROM: ANDREWS HEATER NO. 2 D.H.W.

COLLECTION DATE

11.11.13

ANALYSIS No.

LT5006

Order No. 40384 heated to 50°C, one having the pH reduced to 2.2, and one remaining untreated. These are designated heat, acid, and neat respectively. Organisms other than *Legionella* are further removed by use of suitable antibiotics in agar. Sample inoculated onto charcoal yeast agar containing required additional growth factors for *Legionella*. Incubated at 36°C. in high humidity and examined for colonies at intervals of 4, 7, and 10 days. Colonies confirmed as *Legionella* by microscopic identification and subcultured on to bacterial specific agar media. In the event of a positive screen for *Legionella*, further confirmation and species identification by latex agglutination. Parallel culture prepared using laboratory *Legionella* strain to confirm validity of test throughout. If no *Legionella* detected in the 250 ml. sample then the report will read 'negative' below.

TEST RESULT:

#### NEGATIVE

REPRESENTATIVE MR. I. BLACK

TELEPHONE 07720 775412

REF R/RH/4

DATE 27/11/13

FOR RODOL LIMITED



# RODOL

### Certificate of Legionella Screen

GALLEON CENTRE NAME

FOR THE ATTENTION OF:-

ADDRESS99 TITCHFIELD STREET,

MR D HASSON

KILMARNOCK, KA1 1QY

SAMPLE FROM: ANDREWS HEATER NO. 3 D.H.W.

COLLECTION DATE

11.11.13

ANALYSIS No.

LT5007

Order No. 40384 The sample is concentrated by sterile filtration (0.45 micron). It is then divided into 3 parts; one being heated to 50°C, one having the pH reduced to 2.2, and one remaining untreated. These are designated heat, acid, and neat respectively. Organisms other than Legionella are further removed by use of suitable antibiotics in agar. Sample inoculated onto charcoal yeast agar containing required additional growth factors for Legionella. Incubated at 36°C. in high humidity and examined for colonies at intervals of 4, 7, and 10 days. Colonies confirmed as Legionella by microscopic identification and subcultured on to bacterial specific agar media. In the event of a positive screen for Legionella, further confirmation and species identification by latex agglutination. Parallel culture prepared using laboratory Legionella strain to confirm validity of test throughout. If no Legionella detected in the 250 ml. sample then the report will read 'negative' below.

TEST RESULT:

#### NEGATIVE

REPRESENTATIVE MR. I. BLACK

07720 775412

**R/RH/5** REF

27/11/13 DATE.

AUTHORISED SIGNATORY FOR

RODOL LIMITED

RODOL LTD. (Tech. Dept.) Richmond Row, Liverpool L3 3BP

**TELEPHONE** 



#### RODOL LIMITED

### Certificate of Legionella Screen

NAME GALLEON CENTRE,

FOR THE ATTENTION OF:-

ADDRESS99 TITCHFIELD STREET

MR D HASSON

KILMARNOCK, KA1 1QY.

SAMPLE FROM: ANDREWS HEATER NO. 4 D.H.W.

COLLECTION DATE

11.11.13

ANALYSIS No.

LT5008

Order No. 40384

The sample is concentrated by sterile filtration (0.45 micron). It is then divided into 3 parts; one being heated to 50°C, one having the pH reduced to 2.2, and one remaining untreated. These are designated heat, acid, and neat respectively. Organisms other than *Legionella* are further removed by use of suitable antibiotics in agar. Sample inoculated onto charcoal yeast agar containing required additional growth factors for *Legionella*. Incubated at 36°C. in high humidity and examined for colonies at intervals of 4, 7, and 10 days. Colonies confirmed as *Legionella* by microscopic identification and subcultured on to bacterial specific agar media. In the event of a positive screen for *Legionella*, further confirmation and species identification by latex agglutination. Parallel culture prepared using laboratory *Legionella* strain to confirm validity of test throughout. If no *Legionella* detected in the 250 ml. sample then the report will read 'negative' below.

**TEST RESULT:** 

#### NEGATIVE

REPRESENTATIVE MR. I. BLACK

TELEPHONE 07720 775412

REF R/RH/6

DATE 27/11/13

AUTHORISED SIGNATORY FOR

RODOL LIMITED



# RODOL

### Certificate of Legionella Screen

NAME	GAL	LEO	N CE	NTR	E,
A DDD D DO	-00 T	ITOI		D 0-	

FOR THE ATTENTION OF:-

ADDRESS 99 TITCHFIELD STREET,

MR D HASSON

KILMARNOCK, KA1 1QY

SAMPLE FROM STORAGE TANK NO. 1 D.C.W.

COLLECTION DATE

11.11.13

ANALYSIS No.

LT5001

Order No. 40384

The sample is concentrated by sterile filtration (0.45 micron). It is then divided into 3 parts; one being heated to 50°C, one having the pH reduced to 2.2, and one remaining untreated. These are designated heat, acid, and neat respectively. Organisms other than Legionella are further removed by use of suitable antibiotics in agar. Sample inoculated onto charcoal yeast agar containing required additional growth factors for Legionella. Incubated at 36°C. in high humidity and examined for colonies at intervals of 4, 7, and 10 days. Colonies confirmed as Legionella by microscopic identification and subcultured on to bacterial specific agar media. In the event of a positive screen for *Legionella*, further confirmation and species identification by latex agglutination. Parallel culture prepared using laboratory Legionella strain to confirm validity of test throughout. If no Legionella detected in the 250 ml. sample then the report will read 'negative' below.

TEST RESULT:

#### NEGATIVE

3 8 MON 5013

REPRESENTATIVE	MK.	I. B	LAC	

07720 775412 **TELEPHONE** 

R/RH/1 REF

27/11/13 DATE

AUTHORISED SIGNATORY 1 FOR RODOL LIMITED



#### RODOL LIMITED

#### **Certificate of Analysis**

NAME	GALLEON CENTRE,	FOR THE ATTENTION OF :-				
ADDRES	s 99 TITCHFIELD STREET,	MR. D. HASSON				
	KILMARNOCK, KA1 1QY					
	SAMPLE FROM:- STORAGE TANK NO. 1 D.C.W.					
	11 11 13	vers No. L5002				
	COLLECTION DATE ANAL	YSIS No. L5002 Order No. 40384				
	Total Aerobic Bacterial Count @ 22°C.	Less than 1 cfu per ml.				
	Total Aerobic Bacterial Count @ 37°C.	Less than 1 cfu per ml.  Less than 1 cfu per 25 ml.				
	Presumptive coliforms.					
	E. Coli	Less than 1 cfu per 25 ml.				
The a	s:- bove analysis meets with the E.C. Directive for the	quality of drinking water.				
epresenta						
elephone:	MR. I. BLACK	R/RH/7				
cicpiione.	MR. I. BLACK 07720 775412	Ref. 27/11/13				
ciepnone.	tive	Ref.				
ereprione.	tive	Ref. 27/11/13 Date				



# RODOL

### Certificate of Legionella Screen

NAME GALLEON CENTRE.

FOR THE ATTENTION OF:-

ADDRESS99 TITCHFIELD STREET.

MR D HASSON

KILMARNOCK, KA1 1QY.

SAMPLE FROM: POOL MAKE UP TANK D.C.W.

**COLLECTION DATE** 

11.11.13

ANALYSIS No.

LT5003

Order No. 40384 The sample is concentrated by sterile filtration (0.45 micron). It is then divided into 3 parts; one being heated to 50°C, one having the pH reduced to 2.2, and one remaining untreated. These are designated heat, acid, and neat respectively. Organisms other than Legionella are further removed by use of suitable antibiotics in agar. Sample inoculated onto charcoal yeast agar containing required additional growth factors for Legionella. Incubated at 36°C. in high humidity and examined for colonies at intervals of 4, 7, and 10 days. Colonies confirmed as Legionella by microscopic identification and subcultured on to bacterial specific agar media. In the event of a positive screen for Legionella, further confirmation and species identification by latex agglutination. Parallel culture prepared using laboratory Legionella strain to confirm validity of test throughout. If no Legionella detected in the 250 ml. sample then the report will read 'negative' below.

TEST RESULT:

#### NEGATIVE

REPRESENTATIVE MR. I. BLACK

TELEPHONE

07720 775412

R/RH/2 REF

27/11/13

AUTHORISED SIGNATORY FOR

RODOL LIMITED



#### RODOL LIMITED

RODOL LTD. (Tech. Dept.) Richmond Row, Liverpool L3 3BP

#### **Certificate of Analysis**

	MR. D. HASSON
SAMPLE FROM:-POOL MAKE UP TANK D. (COLLECTION DATE 11.11.13	C.W.  ANALYSIS No. L5004  Order No. 40384
Total Aerobic Bacterial Count @ 2	22°C. Less than 1 cfu per ml.
Total Aerobic Bacterial Count @ 3	B7°C Less than 1 cfu per ml.
Presumptive coliforms.	Less than 1 cfu per 25 ml
E. Coli	Less than 1 cfu per 25 ml
	for the quality of drinking water.
MR. I. BLACK	R/RH/8
ne above analysis meets with the E.C. Directive f	For the quality of drinking water.  Ref. R/RH/8  27/11/13



#### RODOL LIMITED

RODOL LIMITED

RODOL LTD. (Tech. Dept.) Richmond Row, Liverpool L3 3BP

### Certificate of Legionella Screen

NAME	GALLEON CENTRE	FOR THE ATTENTION OF:-
ADDRESS	99 TITCHFIELD STREET,	MR. D. HASSON
•••	KILMARNOCK, KA1 1QY.	
	SAMPLE FROM: ANDREWS I	HEATER No. 1 DHW
	771.	Order No. 39992
	noused to be c, one having the BH tellic	tration (0.45 micron). It is then divided into 3 parts; one being sed to 2.2, and one remaining untreated. These are designated
	mond dord, and note respectively. (Manilla)	CIDS OTHER THAN I approximate one from the management to the second
		to charcoal yeast agar containing required additional growth factors th humidity and examined for colonies at intervals of 4, 7, and
	specific agar media. In the event of a nosi	ua by microscopic identification and subcultured on to bacterial
	reconditional by latex agglutination. Para	allel culture prepared using laboratory <i>Legionella</i> strain to confirm ella detected in the 250 ml. sample then the report will read
	'negative' below.	and detected in the 250 mi. sample then the report will read
EST RESUL	T:	
		i i a Nov
		12 2 NOV 2012
	NF	GATIVE
		W. A. I. I. V. L.
PRESENTA	MR. I. BLACK	R/RH/33
	07720 775412	REF 20/11/12
LEPHONE		DATE
		AUTHORISED SIGNATORY
		FOR



#### RODOL LIMITED

## Certificate of Legionella Screen

NAME	GALLEON CENTRE.	FOR THE ATTENTION OF:-
	99 TITCHFIELD STREET,	MR. D. HASSON
	KILMARNOCK, KA1 1QY.	
	SAMPLE FROM: ANDREWS HEATER	No. 2 DHW
	COLLECTION DATE	ANALYSIS No. Order No. 39992
	for Legionella. Incubated at 36°C. in high humidity at 10 days. Colonies confirmed as Legionella by micros	in Legionella are further removed by use of suitable veast agar containing required additional growth factors and examined for colonies at intervals of 4, 7, and scopic identification and subcultured on to bacterial for Legionella, further confirmation and species
TEST RES	ULT:	2 2 NOV 2012
	NEGA	D\mu
		D Man D Man D Man D Man A ordin Melet Bern
		Rood.
	MR. I. BLACK	R/RH/34
	07720 775412	REF20/11/12 DATE
TELEPHO	ONE	AUTHORISED SIGNATORY
		FOR RODOL LIMIT <b>ED</b>



#### RODOL LIMITED

## Certificate of Legionella Screen

NAME	GALLEON CENTRE	FOR THE ATTENTION OF:-
ADDRESS	99 TITCHFIELD STREET,	MR. D. HASSON
	KILMARNOCK, KA1 1QY.	
	SAMPLE FROM: ANDREWS HEATER N	lo. 3 DHW
	8.11.12 COLLECTION DATE	LT7662
	The sample is concentrated by sterile filtration (0.45 minested to 50°C, one having the pH reduced to 2.2, and heat, acid, and neat respectively. Organisms other than antibiotics in agar. Sample inoculated onto charcoal year for <i>Legionella</i> . Incubated at 36°C. in high humidity and 10 days. Colonies confirmed as <i>Legionella</i> by microsco specific agar media. In the event of a positive screen for identification by latex agglutination. Parallel culture provalidity of test throughout. If no <i>Legionella</i> detected in 'negative' below.	one remaining untreated. These are designated  Legionella are further removed by use of suitable ast agar containing required additional growth factors d examined for colonies at intervals of 4, 7, and opic identification and subcultured on to bacterial or Legionella, further confirmation and species repared using laboratory Legionella strain to confirm
TEST RESU	ULT:	2 2 NOV 2012
	NEGA	Namer Ack'd Pasa To Date On Men On Men
		DMan DMan DMan Admin Merit
		Per
	MR. I. BLACK	R/RH/35
REPRESE	NTATIVE	REF20/11/12
	NE	AUTHORISED SIGNATORY FOR

RODOL LTD. (Tech. Dept.) Richmond Row, Liverpool L3 3BP

RODOLLIMITED



#### RODOL LIMITED

### Certificate of Legionella Screen

NAME	GALLEON CENTRE,	**************					FOR THE ATTI	ENTION OF:	
ADDRESS	99 TITCHFIELD STR	EET,	••••••			***************************************	MR. D. HAS	SSON	•••••
***	KILMARNOCK, KA1	1QY.	************			******************		***************************************	
	SAMPLE FROM: A	NDREWS	HEATI	ER <b>N</b> o.	4 DH\	N			
	COLLECTION DATE	8.11.1	2		ANAI	YSIS No	LT7663	***************	
	The sample is concentrated heated to 50°C, one having heat, acid, and neat respect antibiotics in agar. Sample for <i>Legionella</i> . Incubated 10 days. Colonies confirm specific agar media. In the identification by latex agglivalidity of test throughout. 'negative' below.	d by sterile file g the pH reductively. Organise inoculated on at 36°C. in hig ed as <i>Legione</i> event of a pos- lutination. Para	tration (0 ced to 2.2 sms other to charco ch	45 micror , and one than Legi pal yeast a ity and exa croscopic een for Le ure prepare	a). It is the remaining tonella are gar contact to identification and unined for identification and unined are gionella, and using l	en divided in g untreated. 'e further ren ining require or colonies at ation and subfurther conflaboratory La	nto 3 parts; one b These are designa- noved by use of s and additional grow t intervals of 4, 7, acultured on to ba immation and spec- egionella strain to	eing ated uitable vth factors , and cterial cies c confirm	
FEST RESU	LT:	NE	G A	ΙТ	IV	F	Name Aca's	22 NOV	2012
			u r	<b>\</b>	. v		rin Man  Arp Gen Men  Arp Gen Men  Arben		
REPRESENT	MR. I. BLACK					r	R/RH/30		
FELEPHONI		<u></u>	••••••••••			DATE.	THORISED (FO)	SIGNATO	

RODOL LIMITED



# RODOL

### **Certificate of Analysis**

NAME	GALLEON CENTRE,					
ADDRESS	99 TITCHFIELD STREET,	FOR THE ATTENTION OF :-				
	KILMARNOCK, KA1 1QY					
	SAMPLE FROM:- STORAGE TANK NO. 1 D.C.W	<i>I</i> .				
	COLLECTION DATE 8.11.12 ANA	L7655 LYSIS No. Order No. 39992				
	Total Aerobic Bacterial Count @ 22°	BC (10 M ) - TO BC (10 M ) -				
	Total Aerobic Bacterial Count @ 37°					
	Presumptive coliforms.	Less than 1 cfu per 25 ml.				
	E. Coll	Less than 1 cfu per 25 ml.				
	bove analysis meets with the E.C. Directive for t	Name (Lek'd Post To Doubles Dep Gen Men Doubles Double				
		D Man D Man Admin Maint Born Dext1				
resentative		Ref. R/RH/37				
ohone:	07720 775412	20/11/12 Date				
		AUTHORISED SIGNATORY FOR				
		RODOL LIMITED				



#### RODOL LIMITED

### Certificate of Legionella Screen

NAME	GALLEON CENTRE.	******	FOR THE ATTENTION OF:-	
ADDRESS	99 TITCHFIELD STREET,		MR. D. HASSON	******************
	KILMARNOCK, KA1 1QY.			
			***************************************	***************************************
		<del></del>		
	SAMPLE FROM: STORAGE TAN 8.11.12	IK NO. 1, D.C.W.		
	8.11.12	***************************************	LT7654	
	8.11.12 COLLECTION DATE	ANALY	SIS NoOrder No. 39992	
	The sample is concentrated by sterile filtration			
	heated to 50°C, one having the pH reduced to	2.2, and one remaining	untreated. These are designated	
	heat, acid, and neat respectively. Organisms of antibiotics in agar. Sample inoculated onto ch			
	for Legionella. Incubated at 36°C. in high hu	midity and examined for	colonies at intervals of 4, 7, and	
	10 days. Colonies confirmed as <i>Legionella</i> by specific agar media. In the event of a positive			
	identification by latex agglutination. Parallel			
	validity of test throughout. If no Legionella of	letected in the 250 ml. sa	imple then the report will read	
	'negative' below.			
TEST RESU	л.т:			
			2 2 NOV 2012	l.
			Name AL ACA'S I Provide	f Date
	NEC	ATIV	Gen Men Sulsa	7.2 11
	NEU	ALIV	Op. Man	
			D.Men.	
			D Man	
			Admin Maint	
			Den Bomi	
	MR. I. BLACK		R/RH/30	
REPRESEN	TATIVE 07720 775412	•••••	REF 20/11/12	
ELEPHON	07720 775412		20/11/12 DATE	
LLEFHUN	I.S.	111***	AUTHORISED SIGNATOR	Y
			FOR	
			RODOL LIMITED	



#### RODOL LIMITED

## Certificate of Legionella Screen

AME	GALLE	ONCENIRE	na									EALLEN		r:-	
DDRESS	99 TITCHFIELD STREET,				••••	MR. D. HASSON									
		RNOCK, KA1													
			***************************************	************	**************	••••				*********		***************************************	***************************************		
								<del> </del>							
		(	etoba	GE T	TARIL	< NO	2 D	c.w							
	SAMI	PLE FROM:	SIURA			110	. Z, D	.0.44.	******	••••••	ı T	7656	*******		
	COLL	ECTION DATE	8	.11.1	<b>Z</b> 			ANAL	YSIS	No					
	The sa	mple is concentra to 50°C, one hav	ited by ste	rile fil	tration	1 (0.45 i	micron)	. It is th	en div	rided i ested	nto 3 part These are	s; one ben designate	ıg ₂d		
5.0	beat, a	cid, and neat resp	ectively.	Organi	sms ot	her that	n <i>Legio</i>	<i>nella</i> ai	re furti	her rer	noved by	use of suit	table		
	antihio	tics in agar. Sam	ple inocul	ated of	nto cha	ircoal y	east ag	ar conta	ining	require	ed additio	nal growth	n factors		
	for Le	gionella. Incubate	ed at 36°C	. in hi	gh hun	nidity a	nd exa	nined fo	or colo	onies a	t interval	of 4, 7, a	nd erial		
	10 day	s. Colonies confi ic agar media. In	rmed as L	<i>egion</i> e	ella by scitive	micros	copic i for <i>Lea</i>	iennnci ionella	s nons Atruft	ma sui er conf	firmation	and specie	es es		
	identif	ic agar media. In it is a faction by latex a	me event eglutinati	on. Pa	rallel c	ulture r	orepare	d using	labora	tory L	egionella	strain to c	onfirm		
	validit	y of test through	out. If no	Legion	ella de	etected	in the 2	50 ml.	sample	e then	the repor	will read			
		ive' below.													
EST RESU	Л.Т:											19	2 NOV	/ 2015	D
												186	ZNO	2012	
			A		C	A	T	IV		l		Ark'd	PauT	» L	Dale
					u	A		W		l	Name Gm Men	ARKS			_
											Dep Gen Minn Op-Man				_
											D Van		—		
											D Man D Man				
											DMm				
											Medel				
											Bert				
		AAD I DI A	OK								F	R/RH/31			
DDDECEN	TATILE	MR. I. BLA								REF.		VIVI 1/ O I			
EPKESEI	AIAIIVE	07720 775	412	************	***********	•••••					2	0/11/12	2		
ELEPHOI	NE									DAT	Е		,	***************************************	
										AU	THOR	ISED S	IGNA"	<b>TORY</b>	
												FOR			
											0.55	1857	110000		
											ROL	OLLIN	AIIEU	ž.	



# RODOL

#### Certificate of Analysis

AME	GALLEON CENTRE,	FOR THE ATTENTION OF :-
DDRESS	99 TITCHFIELD STREET,	FOR THE ATTENTION OF :-
DRESS	KILMARNOCK, KA1 1QY	
	SAMPLE FROM:- STORAGE TANK NO. 2 D.C.V	L7657
	COLLECTION DATE ANA	VALYSIS No. Order No. 39992
	Total Aerobic Bacterial Count @ 22	2°C. Less than 1 cfu per ml.
	Total Aerobic Bacterial Count @ 37	1 (a) 7 (b) 1 (c) - 1 (a) 1 (c) 1 (c) 1 (a) 1 (c) 1 (c
	Presumptive coliforms.	Less than 1 cfu per 25 ml.
	E. Coli	Less than 1 cfu per 25 ml.
EMARKS The	e above analysis meets with the E.C. Directive fo	or the quality of drinking water.
		2/2 HOV 2012
		Name Ack'd Post To Gen Man Den Gen Man
		Op. Man  D Man  D Man
		D Man D Man
		Admin Merit Dans
		Brol
	MR. I. BLACK	R/RH/38
epresenta 	07720 775412	20/11/12 Date
Telephone:		AUTHORISED SIGNAT
		FOR

RODOL LIMITED



#### RODOL LIMITED

## Certificate of Legionella Screen

NAME	GALLEON CENTRE	FOR THE ATTENTION OF:-			
ADDRESS	99 TITCHFIELD STREET.	MR. D. HASSON			
	KILMARNOCK, KA1 1QY.				
	SAMPLE FROM: POOL STORAGE TA	ANK D.C.W.			
	8.11.12 COLLECTION DATE	ANK D.C.W.  LT7658  ANALYSIS No. Order No. 39992			
	The sample is concentrated by sterile filtration (0.45 micron). It is then divided into 3 parts; one being heated to 50°C, one having the pH reduced to 2.2, and one remaining untreated. These are designated heat, acid, and neat respectively. Organisms other than <i>Legionella</i> are further removed by use of suitable antibiotics in agar. Sample inoculated onto charcoal yeast agar containing required additional growth factors for <i>Legionella</i> . Incubated at 36°C. in high humidity and examined for colonies at intervals of 4, 7, and 10 days. Colonies confirmed as <i>Legionella</i> by microscopic identification and subcultured on to bacterial specific agar media. In the event of a positive screen for <i>Legionella</i> , further confirmation and species identification by latex agglutination. Parallel culture prepared using laboratory <i>Legionella</i> strain to confirm validity of test throughout. If no <i>Legionella</i> detected in the 250 ml. sample then the report will read 'negative' below.				
TEST RES	SULT:	2 2 HOV 2012			
	NEGA	TIVE			
		Dep Gen Van  On Vero  D Nien  D Men  D Men  D Men  D Men			
		Admin Mydrot Bers Renst			
		R/RH/32			
REPRES	MR. I. BLACK	R/RH/32 REF20/11/12			
	ENTATIVE				
TELEPH	ONE	DATE AUTHORISED SIGNATORY			
		FOR			
		RODOL LIMITED			



#### RODOL LIMITED

RODOL LTD. (Tech. Dept.) Richmond Row, Liverpool L3 3BP

### **Certificate of Analysis**

NAME ADDRESS	GALLEON CENTRE,	FOR	FOR THE ATTENTION OF :-		
	99 TITCHFIELD STREET,				
	KILMARNOCK, KA1 1QY			***************************************	
	POOL STORAGE TANK D.C.W.				
	SAMPLE FROM:-		L7659 ——Order No: 39992		
	COLLECTION DATE ANAL		0,407		
	Total Aerobic Bacterial Count @ 22°C	). Less	than 1 cfu per ml.		
	Total Aerobic Bacterial Count @ 37°C		than 1 cfu per ml.		
	Presumptive coliforms.	Less	than 1 cfu per 25 ml.		
	E. Coli	Less	than 1 cfu per 25 ml.		
EMARK:	e above analysis meets with the E.C. Directive for	the quality	of drinking water.		
			2 2 NOV 2	<b>R12</b>	
			Om Mrn Dru Gran Mrn	n12	
				N12	
			Den Gen Min	N12	
			Den Gen Min  Den Men  Den Man  Majeri	R12	
			Den Gen Min  Ops Men  D.Man  D.Man  D.Man  D.Man  D.Man  Admin	R12	
	MR. I. BLACK	Rof	Den Gen Min  Den Men  Den Man  Majeri	N12	
-	07720 775412	Ref.	Den Gen Min  Ops Men  D. Man  D. Man  D. Man  D. Man  D. Man  D. Man  Admin  Admin  Admin  Rem  Bern  Berni	n12	
Represent	07720 775412	Date	Den Gen Min  Den Men  Den Men  Den Men  Den Men  Admin  Admin  Admin  Ren  Bern  R/RH/39	0R'	