Water Properties Group — Institute of Ocean Sciences, Ocean Sciences Division

AUTOSAL ANALYSIS LOGSHEET

Cruise ID: 2022-012	Cast/Station Name:	Analysis Date (dd | mmm | yyyy): 26 | APR | 14 2022
Autosal Model:	Serial Number: 73274	
Initial Standby Value: 24 + 5993	Ratio After Standardization:	

Cell Standaridization (Daily)	Standardization Values:	Standard Info.	
Conductivity must be ± 0.00001 compared to Standard	Before:	K_{15} VALUE: 0.999	Bath Temperature: 24 °C
	After:	Batch #:	Sample Temperature: °C
	Notes:	Batch Date:	Room Temperature: 22.2 °C
			Analyst: Hayleigh

Sample	Station Name	Depth/Nisk#	Salinity 1	Salinity 2	Salinity 3	Comments
156	FC1	18	1.70615	1.70618	1.70617	SALT on inset.
181	LA3	4	1.81324	1.81322	1.81323	
167	LA1	9	1.23006	1.23005	1.23004	SALT on inst.
205	SM4	8	1.83057	1.83060		
196	KC10	9	1.64466	1.64464		
176	SU2	8	1.76393	1.76392		
201	SM4	4	1.88368	1.88368		SALT on inst
186	LA3	9	1.72323	1.72323		
202	SM4	5	1.88253	1.88255	1.88254	
160	LA1	2	1.91578	1.91581	1.91579	SALT on inset
206	SM4	9	1.81830	1.81829		
200	SM4	3	1.89375	1.89376		
154	FC1	16	1.77602	1.77602		
171	SU2	3	1.82250	1.82250		
170	SU2	2	1.84614	1.84617	1.84618	SALT on inset
189	KC10	2	1.90121	1.90125	1.90122	
179	LA3	2	1.90875	1.90874		SALT on inset 2
203A	FC1	17	1.85160	1.85161		
155	FC1	17	1.75017	1.75018		
157	FC1	19	1.67063	1.67062		
191	KC10	4	1.82927	1.82926	1.82926	
162	LA1	4	1.81127	1.81126		SALT small crystals
25	R03	6	1.81066	1.81067		Big bottle
51	MSC1	4	1.80302	1.80301		
97	MC1	9	1.44245	1.44243		SALT on cap
DWR			1.97981	1.97982	34.5833	Final Standby Value: 24+5994

Notes:

Water Properties Group Institute of Ocean Sciences, Ocean Sciences Division

AUTOSAL ANALYSIS LOGSHEET

Cruise ID: 2022-012 Inlets	Cast/Station Name:	Analysis Date (dd | mmm | yyyy): 28 | APRIL | 2022
Autosal Model:	Serial Number: 73274	
Initial Standby Value: 24+5994 /5	Ratio After Standardization:	PAGE 1

Cell Standaridization (Daily)	Standardization Values:	Standard Info.	
Conductivity must be ± 0.00001 compared to Standard	Before: 4.97	K_{15} VALUE: 0.999 86	Bath Temperature: 24 °C
	After: None.	Batch #: 165	Sample Temperature: °C
	Notes:	Batch Date: 15 APR 2024	Room Temperature: 21.8 °C
			Analyst: Hayleigh

Sample	Station Name	Depth/Nisk#	Salinity 1	Salinity 2	Salinity 3	Comments
P165	Calibration		1.99972			No adjustment Flow@ 10s
P165	Sample.		1.99973	1.99972		
DWR			1.97891	1.97891	1.97892	34.5851 X Dont use Flow@ 6s !!
DWR			1.97986	1.97980		34.5833 ✓ Flow@10s
10	FC1		1.90271	1.90271		SALT on inset
66	OP		1.65522	1.65522		
33	SP3		1.92410	1.92413	1.92413	
69	MC3		1.90155	1.90153		SALT on inset
46	SP3		1.39089	1.39091	1.39090	
21	RO3		1.91948	1.91929	1.91950	SALT
76	MC3		1.60840	1.60841		SALT
81	KY1		1.80656	1.80658	1.80656	
90	MU1		1.90805	1.90805		
18	FC1		1.58780	1.58781		SALT
56	MC1		1.67208	1.67210		SALT
41	SP3		1.82223	1.82223		SALT
86	KY1		1.41643	1.41644		SALT Green Algae
12	FC1		1.80351	1.80351		
49	MC1		1.90003	1.90002		
61	OP		1.79954	1.79955		
79	KY1		1.90091	1.90092	1.90092	
59	OP		1.92190	1.92190		SALT
~~70~~	~~RO3~~ MC3		~~1.70269~~	1.70269	1.70270	
30	RO3		~~1.34801~~	1.34801	1.34800	~~1.97881~~ 34.5833
DWR			~~1.97878~~	1.97878	~~1.97881~~	Final Standby Value:
						24+5994

Notes: 202

Water Properties Group — Institute of Ocean Sciences, Ocean Sciences Division

AUTOSAL ANALYSIS LOGSHEET

Cruise ID: 2022-012	Cast/Station Name:	Analysis Date (dd | mmm | yyyy): 28 | APRIL | 2022
Autosal Model:	Serial Number: 73274	
Initial Standby Value: 24+5994	Ratio After Standardization:	PAGE 2

Cell Standaridization (Daily)	Standardization Values:	Standard Info.	
Conductivity must be ± 0.00001 compared to Standard	Before:	K_{15} VALUE: 0.999 86.	Bath Temperature: 24 °C
	After:	Batch #:	Sample Temperature: °C
	Notes:	Batch Date:	Room Temperature: 21.8 °C
			Analyst: Hayleigh

Sample	Station Name	Depth/Nisk#	Salinity 1	Salinity 2	Salinity 3	Comments
DWR			1.97884	1.97884		high 34.5841
DWR			1.97882	1.97981		34.5835
446	SWL		1.77837	1.77837		
423	TRC3		1.74036	1.74038		SALT/Algae Floaties
465	KN10		1.81162	1.81161		SALT
438	TRC1		1.79779	1.79779		SALT
428	TRC2		1.79743	1.79742	1.79744	
462	KN1		1.63927	1.63927		
418	TRC3		1.78957	1.78957		
447	SWBL		1.77797	1.77799	1.77799	SALT
408	FIS1		1.79870	1.79971		SALT
477	KN8		1.81181	1.81182		SALT-lots.
426	TRC2		1.83002	1.83002		
467	KN10		1.77987	1.77989		
455	FIS1 KN1		1.80839	1.80839		
406	~~KN8~~ FIS1		1.83995	1.83994		SALT
479	KN8		1.80330	1.80331		
436	TRC1		1.82633	1.82633		
416	TRC3		1.83985	1.83986		
472	KN10		1.53766	1.53764		
413	FIS1		1.75332	1.75332		
475	KN8		1.81487	1.81488		SALT-lots
457	KN1		1.78782	1.78794		SALT
452	SWL		1.77778	1.77777		lost connection
433	TRC2		1.69386	1.69380		Final Standby Value:
443	TRC1		1.67590	1.67590		24+5995

Notes: Continue w/ this morning calibration.

DWR 1.97884 1.97886 1.97987 DWR Again 1.97883 1.97882 1.97983

Not sealed? too high Better

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AUTOSAL ANALYSIS LOGSHEET

Cruise ID: 2022-012	Cast/Station Name:	Analysis Date (dd | mmm | yyyy): 29 | APRIL | 2022
Autosal Model:	Serial Number: 73274	
Initial Standby Value: 24+5994	Ratio After Standardization:	PAGE 1

Cell Standaridization (Daily)	Standardization Values:	Standard Info.	
Conductivity must be ± 0.00001 compared to Standard	Before:	K_{15} VALUE: 0.999	Bath Temperature: 24 °C
	After:	Batch #:	Sample Temperature: °C
	Notes:	Batch Date:	Room Temperature: °C
			Analyst: Z.L.B

Sample	Station Name	Depth/Nisk#	Salinity 1	Salinity 2	Salinity 3	Comments
P123	sample KxZ	1.99970	1.99970	1.99968	1.99968	34.9939
344	KINI-5	12	1.79718	1.79719	1.79720	SALT
341	BE1	9	1.50347	1.50347		SALT
398	KINZ	4	1.79703	1.79705		SALT
382	NINI	20	1.40997	1.40997		
3541	SC	2	1.84407	1.84408		
393	WSQ5	9	1.60355	1.60355		SALT
370	KINI	8	1.81251	1.81254	1.81253	
386	WSQ	2	1.85858	1.85859		
356	SC	4	1.78883	1.78887		Deluk 2nd
356	repeat to verify 1st			1.78882	1.78882	
DWR			1.97883	1.97883	Didnt input	
DWR			1.97882	1.97882		34.5838 ✓
331	MGS4	9	1.25417	1.25419	1.25420	SALT
380	KINI	18	1.72902	1.72903		Algae / SALT
334	BE1	2	1.75458	1.75458		
366	KINI	4	1.85669	1.85668		SALT
364	KINI	2	1.85894	1.8584		SALT
388	WSQ	4	1.79722	1.79726	1.79729	SALT Keeps increasing
376	KINI	14	1.85332	1.85331		SALT
403	KINZ	9	1.58152	1.58150	1.58151	
361	SC	9	1.73024	1.73022		SALT
92	MINI	4	1.80075	1.80076		
372	KINI	10	1.80600	1.80601		SALT
378A	KINI	16	1.76537	1.76537		Final Standby Value:
368/396			1.85835	1.85935	Double table	24+5993 14

Notes: Run well, Mostly all inserts had some salt crystals even if just a bit. Some had a lot.

Water Properties Group Institute of Ocean Sciences, Ocean Sciences Division

AUTOSAL ANALYSIS LOGSHEET

Cruise ID: 2022-012	Cast/Station Name:	Analysis Date (dd | mmm | yyyy): 29 | APRIL | 2022
Autosal Model:	Serial Number:	
Initial Standby Value: 24+5994	Ratio After Standardization:	PAGE 2

Cell Standaridization (Daily)	Standardization Values:	Standard Info.	
Conductivity must be ± 0.00001 compared to Standard	Before:	K_{15} VALUE: 0.999	Bath Temperature: 24 °C
	After:	Batch #:	Sample Temperature: °C
	Notes:	Batch Date:	Room Temperature: 21.9 °C
			Analyst:

Sample	Station Name	Depth/Nisk#	Salinity 1	Salinity 2	Salinity 3	Comments
336	BE1	4	1.70847	1.70846		
487	KN8		1.78206	1.78206		
514	KN4		1.67387	1.67387		
524	KN2		1.72184	1.72186		
493	KN8		1.53068	1.53068		
517	KN12		1.80700	1.80701		SALT
509	KN4		1.77597	1.77599		
497	KN6		1.81504	1.81503		
483	KN8		1.78410	1.78411		SALT
~~489~~	~~KN8~~ 491		1.57891	1.57891		~~SALT~~
489	KN9		1.67989	1.67988		SALT
519	KN2		1.78181	1.79184	1.78188	1.78183
507	KN4		1.81040	1.81041		
499	KN6		1.77789	1.77788		SALT
481	KN8		1.78739	1.78739		SALT
504	KN6		1.59484	1.59483		
485	KN8		1.77765	1.77763		
266	SE6		1.70252	1.70258	1.70252	So much salt
276	SE7		1.69683	1.69686	1.69683	
282	BE6		1.76336	1.76340	1.76341	SALT delete 1st.
306	BE4		1.62029	1.62027		SALT
						Final Standby Value:
						24+5993

Notes:

Water Properties Group — Institute of Ocean Sciences, Ocean Sciences Division

AUTOSAL ANALYSIS LOGSHEET

Cruise ID: 2022-012	Cast/Station Name:	Analysis Date (dd | mmm | yyyy): 5 | MAY | 2022
Autosal Model:	Serial Number: 73274	
Initial Standby Value: 24+5994	Ratio After Standardization:	PAGE 1

Cell Standaridization (Daily)	Standardization Values:	Standard Info.	
Conductivity must be ± 0.00001 compared to Standard	Before: 4.97	K_{15} VALUE: 0.99986	Bath Temperature: 24 °C
	After: 4.97	Batch #: 165	Sample Temperature: °C
	Notes: No change	Batch Date: exp 15APR/24	Room Temperature: 21.3 °C
			Analyst: Hayleigh

Sample	Station Name	Depth/Nisk#	Salinity 1	Salinity 2	Salinity 3	Comments
P165	K15 0.99986 x2 = 1.99972	1.99974	1.99970	(1.99971 (2)		First was a bit high, then low, then just right.
P165	As a sample.		1.99973	1.99974	only took first reading	A bit high, silly trolley.
203B	SM4	6	1.85166	1.85166/7		SALT
378B	KIN1	16	1.76555	1.76556		SALT
298	BE4	8	1.74174	1.74179	1.74179	SALT Delete 1st
292	BE4	2	1.76241	1.76243		
321	MES0	9	1.36751	1.36753	1367	SALT
DWR			1.97892	1.97893	1.97885	PSU 34.5838
294	BE4	4	1.76136	1.76136		SALT
326	MES4	4	1.69631	1.69630		
284	BE6	4	1.71958	1.71959	1.71963	SALT
296	BE4	6	1.75900	1.75900		
300	BE4	10	1.72631	1.72631		SALT - just a little.
268	SE6	4	1.63919	1.63919		SALT
~~271~~	SE7	4	1.26164			SALT
310	BE4	20	1.26164	1.26164		~~SALT~~
277	SE7	4	1.64677	1.64680	1.64677	SALT
316	MES0	4	1.70648	1.70647		SALT
304	BE4	14	1.65598	1.65597		
324	MES4	2	1.72011	1.72009	1.72010	SALT
279	SE7	9	1.53401	1.53405	1.53404	
308	BE4	18	1.46674	1.46675		SALT
DWR			1.97889	1.97888	1.97888	PSU 34.5848
DWR			1.97883	1.97885		34.5841
299	BE6	9	1.32742	1.32738	1.32736	Final Standby Value:
273	SE6	9	1.38583	1.38535	1.38534	24+5994

Notes: most bottles have salt on inserts

Water Properties Group Institute of Ocean Sciences, Ocean Sciences Division

AUTOSAL ANALYSIS LOGSHEET

Cruise ID: 2022-012	Cast/Station Name:	Analysis Date (dd | mmm | yyyy): 5 | MAY | 2022
Autosal Model:	Serial Number: 73274	
Initial Standby Value: 24+5994 (5)	Ratio After Standardization:	PAGE 2

Cell Standaridization (Daily)	Standardization Values:	Standard Info.	
Conductivity must be ± 0.00001 compared to Standard	Before: 4.97	K_{15} VALUE: 0.999	Bath Temperature: 24 °C
	After:	Batch #:	Sample Temperature: °C
	Notes:	Batch Date:	Room Temperature: 22.1 °C
			Analyst:

Sample	Station Name	Depth/Nisk#	Salinity 1	Salinity 2	Salinity 3	Comments
302	BE4	2	1.70749	1.7049		
314	MES0	2	1.75856	1.75857	1.75858	SALT
234	SE4	4	1.70250	1.70251		
210	SM4	13	1.72112	1.72113	1.72112	SALT
250	SE4	20	1.41568	1.41567		
242	SE4	12	1.65189	1.65188		SALT
223	SE2	2	1.69143	1.69144		SALT
263	FRS1	9	1.32332	1.32334	1.32333	SALT
246	SE4	16	1.62963	1.62963		loose cap lots of salt
229	SE2	8	1.49405	1.49406		SALT
208	SM4	11	1.80590	1.80590		
214	NS0	2	1.71917	1.7918		
238	SE4	8	1.69594	1.69595		
256	FRS1	2	1.59551	1.59554	1.5953	
224	SE2	3	1.67539	1.67540		SALT
207	SM4	10	1.81204	1.81204		SALT
244	SE4	14	1.63912	1.63912		SALT
236	SE4	6	1.70108	1.70109		SALT
DNR			1.97884	1.97887	1.97886	BU 34.5844
						Final Standby Value: 24+5994

Notes: Continued calibration from this morning.
lots of salty cap inserts

Water Properties Group Institute of Ocean Sciences, Ocean Sciences Division

AUTOSAL ANALYSIS LOGSHEET

Cruise ID: 2022-012	Cast/Station Name:	Analysis Date (dd | mmm | yyyy): 6 | MAY | 2022
Autosal Model:	Serial Number: 73274	
Initial Standby Value: 24+5994	Ratio After Standardization:	PAGE 1

Cell Standaridization (Daily)	Standardization Values:	Standard Info.	
Conductivity must be ± 0.00001 compared to Standard	Before:	K_{15} VALUE: 0.999	Bath Temperature: 24 °C
	After:	Batch #:	Sample Temperature: °C
	Notes:	Batch Date:	Room Temperature: 21.7 °C
			Analyst: Hayleigh

Sample	Station Name	Depth/Nisk#	Salinity 1	Salinity 2	Salinity 3	Comments
P163	exp April 2022		1.99967	1.99968		PSU 34.9936
DNR			1.97890	1.97890		3C1.95848
232	SE4	2	1.70285	1.70285		
248	SE4	18	1.49644	1.49644		
209	SM4	12	1.80111	1.80112		SALT
215	NS0	3	1.69903	1.69903		
240	SE4	10	1.66506	1.66507		
258	FRS1	4	1.54514	1.54515		SALT
220	NS0	8	1.52529	1.52528		
252	SE4	22	1.38344	1.38345		
140	FC1	2	1.92507	1.92507	1.92508	
150	FC2	12	1.86939	1.86938		
112	GR1	4	1.80016	1.80020		
130	FC2	2	1.92477	1.92478		
102	FC3	4	1.81228	1.81225	1.91226	
146	FC1	9	1.92305	1.92307	1.9230	
122	TOL1	4	1.80203	1.80203		Small salt capital
144	FC1	7	1.92448	1.92446		SALT
152	FC1	14	1.91039	1.91043		SALT
110	GR1	2	1.84999	1.85001		
137	FC2	9	1.66781	1.66785	1.66780	SALT
149	FC1	11	1.91433	1.91435		
120	TOL1	2	1.83816	1.83816		
143	FC1	6	1.92473	1.92472		SALT
151	FC1	13	1.83795	1.83796	SALT	Final Standby Value:
107	FC3	9	1.67575	1.67575	AIGAS	24+5994

Notes: Less salt on inserts of this case

Water Properties Group Institute of Ocean Sciences, Ocean Sciences Division

AUTOSAL ANALYSIS LOGSHEET

Cruise ID: 2022-012	Cast/Station Name:	Analysis Date (dd | mmm | yyyy): 6 | MAY | 2022
Autosal Model:	Serial Number: 73274	
Initial Standby Value: 24+5994	Ratio After Standardization:	PAGER

Cell Standaridization (Daily)	Standardization Values:	Standard Info.	
Conductivity must be ± 0.00001 compared to Standard →	Before: 4.97	K_{15} VALUE: 0.999	Bath Temperature: 24 °C
	After:	Batch #:	Sample Temperature: °C
	Notes:	Batch Date:	Room Temperature: 22.2 °C
			Analyst:

Sample	Station Name	Depth/Nisk#	Salinity 1	Salinity 2	Salinity 3	Comments
132	FC2	4	1.80908	1.80908		SALT ICE
148	FC1	10	1.92067	1.92066		
145	FC1	8	1.92414	1.92415		
127	TOL1	9	1.64952	1.64953		
100	FC3	2	1.92367	1.92369	1.923671	
142	~~GR~~FC1	9.5	1.92498	1.92498		
117	GR1	9	1.44490	1.44488	1.44490	SALT
153	FC1	15	1.79096	1.79097	1.79094	
DWR			1.97893	1.97893		
						Final Standby Value: 24+5994

Notes:

Version: 20 April 2016 WaterProperties.ca

156
Sal
FC1
2022-012
5 m
bot 18

181
Sal
LA3
2022-012
50 m
bot 4

167
Sal
LA1
2022-012
0 m
bot 9

205
Sal
SM4
2022-012
50 m
bot 8

196
Sal
KC10
2022-012
0 m
bot 9

176
Sal
SU2
2022-012
0 m
bot 8

201
Sal
SM4
2022-012
150 m
bot 4

186
Sal
LA3
2022-012
0 m
bot 9

202
Sal
SM4
2022-012
100 m
bot 5

160
Sal
LA1
2022-012
b-5 m
bot 2

206
Sal
SM4
2022-012
30 m
bot 9

200
Sal
SM4
2022-012
b-5 m
bot 3

154
Sal
FC1
2022-012
20 m
bot 16

171
Sal
SU2
2022-012
50 m
bot 3

170
Sal
SU2
2022-012
b-5 m
bot 2

189
Sal
KC10
2022-012
b-5 m
bot 2

179
Sal
LA3
2022-012
b-5 m
bot 2

203A
Sal
SM4
2022-012
75 m
bot 6

155
Sal
FC1
2022-012
10 m
bot 17

157
Sal
FC1
2022-012
0 m
bot 19

191
Sal
KC10
2022-012
50 m
bot 4

162
Sal
LA1
2022-012
50 m
bot 4

25
Sal
RO3
2022-012
50 m
bot 6

51
Sal
MC1
2022-012
50 m
bot 4

97
Sal
MU1
2022-012
0 m
bot 9

Only small bots ← | → big bottles

28 April.

10
Sal
FC1
2022-012
b-5 m
bot 1

66
Sal
OP
2022-012
0 m
bot 12

33
Sal
SP3
2022-012
b-5 m
bot 2

69
Sal
MC3
2022-012
b-5 m
bot 2

46
Sal
SP3
2022-012
0 m
bot 15

21
Sal
RO3
2022-012
b-5 m
bot 2

76
Sal
MC3
2022-012
0 m
bot 9

81
Sal
KY1
2022-012
50 m
bot 4

90
Sal
MU1
2022-012
b-5 m
bot 2

18
Sal
FC1
2022-012
0 m
bot 9

56
Sal
MC1
2022-012
0 m
bot 9

41
Sal
SP3
2022-012
50 m
bot 10

86
Sal
KY1
2022-012
0 m
bot 9

12
Sal
FC1
2022-012
50 m
bot 3

49
Sal
MC1
2022-012
b-5 m
bot 2

61
Sal
OP
2022-012
50 m
bot 4

79
Sal
KY1
2022-012
b-5 m
bot 2

59
Sal
OP
2022-012
b-5 m
bot 2

71
Sal
MC3
2022-012
50 m
bot 4

30
Sal
RO3
2022-012
0 m
bot 11

446
Sal
SWL
2022-012
b-5 m
bot 2

423
Sal
TRC3
2022-012
0 m
bot 9

465
Sal
KN10
2022-012
b-5 m
bot 2

438
Sal
TRC1
2022-012
50 m
bot 4

428
Sal
TRC2
2022-012
50 m
bot 4

462
Sal
KN1
2022-012
0 m
bot 9

418
Sal
TRC3
2022-012
50 m
bot 4

447
Sal
SWL
2022-012
50 m
bot 3

408
Sal
FIS1
2022-012
50 m
bot 4

All Bot Bots

477 Sal KN8 2022-012 300 m bot 4

426 Sal TRC2 2022-012 b-5 m bot 2

467 Sal KN10 2022-012 50 m bot 4

455 Sal KN1 2022-012 b-5 m bot 2

406 Sal FIS1 2022-012 b-5 m bot 2

479 Sal KN8 2022-012 200 m bot 6

436 Sal TRC1 2022-012 b-5 m bot 2

416 Sal TRC3 2022-012 b-5 m bot 2

472 Sal KN10 2022-012 0 m bot 9

413 Sal FIS1 2022-012 0 m bot 9

475 Sal KN8 2022-012 b-5 m bot 2

457 Sal KN1 2022-012 50 m bot 4

452 Sal SWL 2022-012 0 m bot 8

433 Sal TRC2 2022-012 0 m bot 9

443 Sal TRC1 2022-012 0 m bot 9

sion

yyyy):

Portasal Serial Number: _____ Reference calibration values: _____

Zero Value: _____

Bath Temperature: _____ °C

Sample Temperature: _____ °C

Room Temperature: _____ °C

Analyst: _____

Sample	Station Name	Depth/Nisk#	Salinity 2	Salinity 3	Comments
					Final Standby Value: _____

Notes: _____

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29APRIL2022

374	341	398	[illegible]	354	393	370	386	356
Sal	Sal	Sal	Sal	Sal	Sal	Sal	Sal	Sal
KIN1_5	BE1	KIN2	KIN1_5	SC	WS0_5	KIN1_5	WS0_5	SC
2022-012	2022-012	2022-012	2022-012	2022-012	2022-012	2022-012	2022-012	2022-012
50 m	0 m	50 m	0 m	b-5 m	0 m	100 m	b-5 m	50 m
bot 12	bot 9	bot 4	bot 20	bot 2	bot 9	bot 8	bot 2	bot 4

331	380	334	366	364	388	376	403	361
Sal	Sal	Sal	Sal	Sal	Sal	Sal	Sal	Sal
MES4	KIN1_5	BE1	KIN1_5	KIN1_5	WS0_5	KIN1_5	KIN2	SC
2022-012	2022-012	2022-012	2022-012	2022-012	2022-012	2022-012	2022-012	2022-012
0 m	5 m	b-5 m	300 m	b-5 m	50 m	20 m	0 m	0 m
bot 9	bot 18	bot 2	bot 4	bot 2	bot 4	bot 14	bot 9	bot 9

92	372	378A	396	368	336	487	514	524
Sal	Sal	Sal	Sal	Sal	Sal	Sal	Sal	Sal
MU1	KIN1_5	KIN1_5	KIN2	KIN1_5	BE1	KN8	KN4	KN2
2022-012	2022-012	2022-012	2022-012	2022-012	2022-012	2022-012	2022-012	2022-012
50 m	75 m	10 m	b-5 m	200 m	50 m	20 m	0 m	0 m
bot 4	bot 10	bot 16	bot 2	bot 6	bot 4	bot 14	bot 9	bot 9

Same bottle!!

493	517	509	497	483	491	489	519	507
Sal	Sal	Sal	Sal	Sal	Sal	Sal	Sal	Sal
KN8	KN2	KN4	KN6	KN8	KN8	KN8	KN2	KN4
2022-012	2022-012	2022-012	2022-012	2022-012	2022-012	2022-012	2022-012	2022-012
0 m	b-5 m	50 m	b-5 m	75 m	5 m	10 m	50 m	b-5 m
bot 20	bot 2	bot 4	bot 2	bot 10	bot 18	bot 16	bot 4	bot 2

499	481	504	485	266	276	282	306
Sal	Sal	Sal	Sal	Sal	Sal	Sal	Sal
KN6	KN8	KN6	KN8	SE6	SE7_5	BE6	BE4
2022-012	2022-012	2022-012	2022-012	2022-012	2022-012	2022-012	2022-012
50 m	100 m	0 m	50 m	b-5 m	b-5 m	b-5 m	10 m
bot 4	bot 8	bot 9	bot 12	bot 2	bot 2	bot 2	bot 16

5MAY2022.

Small Bottls →

203B	378B	298	292	321	294	326	284	296
Sal	Sal	Sal	Sal	Sal	Sal	Sal	Sal	Sal
SM4	KIN1_5	BE4	BE4	MES0	BE4	MES4	BE6	BE4
2022-012	2022-012	2022-012	2022-012	2022-012	2022-012	2022-012	2022-012	2022-012
75 m	10 m	100 m	b-5 m	0 m	300 m	50 m	50 m	200 m
bot 6	bot 16	bot 8	bot 2	bot 9	bot 4	bot 4	bot 4	bot 6

5MAM

300 Sal BE4 2022-012 75 m bot 10	268 Sal SE6 2022-012 50 m bot 4	310 Sal BE4 2022-012 0 m bot 20	277 Sal SE7_5 2022-012 50 m bot 4	316 Sal MES0 2022-012 50 m bot 4	304 Sal BE4 2022-012 20 m bot 14	324 Sal MES4 2022-012 b-5 m bot 2	279 Sal SE7_5 2022-012 0 m bot 9	308 Sal BE4 2022-012 5 m bot 18
289 Sal BE6 2022-012 0 m bot 9	273 Sal SE6 2022-012 0 m bot 9	302 Sal BE4 2022-012 50 m bot 12	314 Sal MES0 2022-012 b-5 m bot 2	234 Sal SE4 2022-012 400 m bot 4	210 Sal SM4 2022-012 0 m bot 13	250 Sal SE4 2022-012 5 m bot 20	242 Sal SE4 2022-012 75 m bot 12	223 Sal SE2 2022-012 b-5 m bot 2
263 Sal FRS1 2022-012 0 m bot 9	246 Sal SE4 2022-012 20 m bot 16	229 Sal SE2 2022-012 0 m bot 8	208 Sal SM4 2022-012 10 m bot 11	214 Sal NS0 2022-012 b-5 m bot 2	238 Sal SE4 2022-012 200 m bot 8	256 Sal FRS1 2022-012 b-5 m bot 2	224 Sal SE2 2022-012 50 m bot 3	207 Sal SM4 2022-012 20 m bot 10
244 Sal SE4 2022-012 50 m bot 14	236 Sal SE4 2022-012 300 m bot 6							

Zero Value: _____

Final Standby Value: _____

Notes: _____

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6MAY2022 B:8 bottles.

232 Sal SE4 2022-012 b-5 m bot 2	248 Sal SE4 2022-012 10 m bot 18	209 Sal SM4 2022-012 5 m bot 12	215 Sal NS0 2022-012 50 m bot 3	240 Sal SE4 2022-012 100 m bot 10	258 Sal FRS1 2022-012 50 m bot 4	220 Sal NS0 2022-012 0 m bot 8	252 Sal SE4 2022-012 0 m bot 22	140 Sal FC1 2022-012 b-5 m bot 2
150 Sal FC1 2022-012 100 m bot 12	112 Sal GR1 2022-012 50 m bot 4	130 Sal FC2 2022-012 b-5 m bot 2	102 Sal FC3 2022-012 50 m bot 4	146 Sal FC1 2022-012 300 m bot 9	122 Sal TOL1 2022-012 50 m bot 4	144 Sal FC1 2022-012 500 m bot 7	152 Sal FC1 2022-012 50 m bot 14	110 Sal GR1 2022-012 b-5 m bot 2
137 Sal FC2 2022-012 0 m bot 9	149 Sal FC1 2022-012 150 m bot 11	120 Sal TOL1 2022-012 b-5 m bot 2	143 Sal FC1 2022-012 600 m bot 6	151 Sal FC1 2022-012 75 m bot 13	107 Sal FC3 2022-012 0 m bot 9	132 Sal FC2 2022-012 50 m bot 4	148 Sal FC1 2022-012 200 m bot 10	145 Sal FC1 2022-012 400 m bot 8
127 Sal TOL1 2022-012 0 m bot 9	100 Sal FC3 2022-012 b-5 m bot 2	142 Sal FC1 2022-012 700 m bot 5	117 Sal GR1 2022-012 0 m bot 9	153 Sal FC1 2022-012 30 m bot 15				