

# Small Volume Sample Log

## OC445 McGillicuddy Cruise

Date: <u>7</u> / <u>29</u> / 08		Station number: <u>1</u>			INITIALS: <u>LAA</u>	
					TIME (GMT): <u>0350</u>	
					<u>55m</u>	
Sample Bottle No.	Bottle Pressure DBars	Bottle Quality Flag	Salt Box _____ Sample	Nuts Box _____ Sample	COMMENTS:	
1	40					
2	40					
3	40					
4	40					
5	40					
6	40					
7	30					
8	20					
9	10					
10	1					
11	1					
12	1					

Bottle Quality Flag Codes: (Source: WHP Data Reporting Requirements sec 3.4.1)

- 2 = No problems noted.
- 3 = Leaking bottle.
- 4 = Did not trip correctly.
- 9 = Sample not drawn from this bottle.
- blank = not reported.

M. Swartz WHOI

# Small Volume Sample Log

## OC445 McGillicuddy Cruise

Date: <u>4 / 29 / 08</u>		Station number: <u>2</u>			INITIALS: <u>APP</u>	
Sample Bottle No.		Bottle Pressure DBars	Bottle Quality Flag	Salt Box Sample	Nuts Box Sample	TIME (GMT): <u>5:15</u>
1	50					Depth: 69m COMMENTS:
2	50					
3	50					
4	50					
5	50					
6	40					
7	30					
8	20					
9	10					
10	1					
11	1					
12	1					

Bottle Quality Flag Codes: (Source: WHP Data Reporting Requirements sec 3.4.1)

- 2 = No problems noted.
- 3 = Leaking bottle.
- 4 = Did not trip correctly.
- 9 = Sample not drawn from this bottle.
- blank = not reported.

M. Swartz WHOI

# Small Volume Sample Log

## OC445 McGillicuddy Cruise

Date: <u>4</u> / <u>29</u> /08		Station number: <u>3</u>			INITIALS: <u>APP</u>	
Sample Bottle No.		Bottle Pressure DBars	Bottle Quality Flag	Salt Box _____ Sample	Nuts Box _____ Sample	TIME (GMT): <u>06:50</u>
						<u>Depth: 70 m</u>
						COMMENTS:
1	50					
2	50					
3	50					
4	50					
5	50					
6	90					
7	30					
8	20					
9	10					
10	1					
11	1					
12	1					

Bottle Quality Flag Codes: (Source: WHP Data Reporting Requirements sec 3.4.1)

- 2 = No problems noted.
- 3 = Leaking bottle.
- 4 = Did not trip correctly.
- 9 = Sample not drawn from this bottle.
- blank = not reported.

M. Swartz WHOI

# Small Volume Sample Log

## OC445 McGillicuddy Cruise

WP: 89

Date: 4/29/08 Station number: 4

INITIALS: KWS

TIME (GMT): 08:15

Sample Bottle No.	Bottle Pressure DBars	Bottle Quality Flag	Salt Box _____ Sample	Nuts Box _____ Sample
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COMMENTS:

✓	1	50				
✓	2	50				
✓	3	50				
✓	4	50				
→	5	40				40m net 50m
✓	6	40				
✓	7	30				
✓	8	20				
✓	9	10				
	10	1				
	11	1				
	12	1				

Bottle Quality Flag Codes: (Source: WHP Data Reporting Requirements sec 3.4.1)

- 2 = No problems noted.
- 3 = Leaking bottle.
- 4 = Did not trip correctly.
- 9 = Sample not drawn from this bottle.
- blank = not reported.

M. Swartz WHOI



# Small Volume Sample Log

## OC445 McGillicuddy Cruise

WD : 119

Date: <u>4</u> / <u>29</u> /08		Station number: <u>5</u>		
Sample Bottle No.	Bottle Pressure DBars	Bottle Quality Flag	Salt Box _____ Sample	Nuts Box _____ Sample
1	100			
2	100			
3	100			
4	100			
5	50			
6	40			
7	30			
8	20			
9	10			
10	1			
11	1			
12	1			

INITIALS: KWS

TIME (GMT): 09:42

COMMENTS:

DID NOT TRIP

Bottle Quality Flag Codes: (Source: WHP Data Reporting Requirements sec 3.4.1)

- 2 = No problems noted.
- 3 = Leaking bottle.
- 4 = Did not trip correctly.
- 9 = Sample not drawn from this bottle.
- blank = not reported.

WRCN6 PIN

M. Swartz WHOI

# Small Volume Sample Log

## OC445 McGillicuddy Cruise

WATER DEPTH: 143

Date: <u>4/29/08</u>		Station number: <u>6</u>		
Sample Bottle No.	Bottle Pressure DBars	Bottle Quality Flag	Salt Box Sample	Nuts Box Sample
1	136			
2	100			
3	100			
4	100			
5	50			
6	40			
7	30			
8	20			
9	10			
10	1			
11	1			
12	1			

INITIALS: CAA

TIME (GMT): 1254

COMMENTS:

Bottle Quality Flag Codes: (Source: WHP Data Reporting Requirements sec 3.4.1)

- 2 = No problems noted.
- 3 = Leaking bottle.
- 4 = Did not trip correctly.
- 9 = Sample not drawn from this bottle.
- blank = not reported.

M. Swartz WHOI

# Small Volume Sample Log

## OC445 McGillicuddy Cruise

Date: <u>4</u> / <u>29</u> /08		Station number: <u>7</u>		
Sample Bottle No.	Bottle Pressure DBars	Bottle Quality Flag	Salt Box Sample	Nuts Box Sample
1	85			
2	50			
3	50			
4	50			
5	50			
6	40			
7	30			
8	20			
9	10			
10	1			
11	1			
12	1			

INITIALS: LAA

TIME (GMT): 1506

05 95m

COMMENTS:

Bottle Quality Flag Codes: (Source: WHP Data Reporting Requirements sec 3.4.1)

- 2 = No problems noted.
- 3 = Leaking bottle.
- 4 = Did not trip correctly.
- 9 = Sample not drawn from this bottle.
- blank = not reported.

M. Swartz WHOI

# Small Volume Sample Log

## OC445 McGillicuddy Cruise

Date: <u>4 / 29 / 08</u>		Station number: <u>8</u>			INITIALS: <u>APP</u>	
Sample Bottle No.		Bottle Pressure DBars	Bottle Quality Flag	Salt Box Sample	Nuts Box Sample	TIME (GMT): <u>16:30</u> <u>depth: 67m</u>
1	50					COMMENTS:
2	50					
3	50					
4	50					
5	50					
6	40					
7	30					
8	20					
9	10					
10	1					
11	1					
12	1					

Bottle Quality Flag Codes: (Source: WHP Data Reporting Requirements sec 3.4.1)

- 2 = No problems noted.
- 3 = Leaking bottle.
- 4 = Did not trip correctly.
- 9 = Sample not drawn from this bottle.
- blank = not reported.

M. Swartz WHOI

# Small Volume Sample Log

## OC445 McGillicuddy Cruise

Date: 4/29/08 Station number: 9

INITIALS: APP

TIME (GMT): 17:53

Depth: 53 m

COMMENTS:

Sample Bottle No.	Bottle Pressure DBars	Bottle Quality Flag	Salt Box Sample	Nuts Box Sample
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✓	1	40				
✓	2	40				
✓	3	40				
✓	4	40				
✓	5	40				
✓	6	40				
✓	7	30				
✓	8	20				
✓	9	10				
✓	10	1				
✓	11	1				
✓	12	1				

Bottle Quality Flag Codes: (Source: WHP Data Reporting Requirements sec 3.4.1)

- 2 = No problems noted.
- 3 = Leaking bottle.
- 4 = Did not trip correctly.
- 9 = Sample not drawn from this bottle.
- blank = not reported.

M. Swartz WHOI

# Small Volume Sample Log

## OC445 McGillicuddy Cruise

Date: 4/29/08 Station number: 10

INITIALS: APP

TIME (GMT): 19:08

Depth: 56 m

COMMENTS:

Sample Bottle No.	Bottle Pressure DBars	Bottle Quality Flag	Salt Box Sample	Nuts Box Sample
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1	40					
2	40					
3	40					
4	40					
5	40					
6	40					
7	30					
8	20					
9	10					
10	1					
11	1					
12	1					

Bottle Quality Flag Codes: (Source: WHP Data Reporting Requirements sec 3.4.1)

- 2 = No problems noted.
- 3 = Leaking bottle.
- 4 = Did not trip correctly.
- 9 = Sample not drawn from this bottle.
- blank = not reported.

M. Swartz WHOI

# Small Volume Sample Log

## OC445 McGillicuddy Cruise

WD: 67

Date: 4/29/08 Station number: 11

INITIALS: KWS

TIME (GMT): 20:22

Sample Bottle No.	Bottle Pressure DBars	Bottle Quality Flag	Salt Box _____ Sample	Nuts Box _____ Sample
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COMMENTS:

✓	1	50				
✓	2	50				
✓	3	50				
✓	4	50				
✓	5	50				
✓	6	40				
✓	7	30				
✓	8	20				
✓	9	10				
	10	1				
	11	1				
✓	12	1				

Bottle Quality Flag Codes: (Source: WHP Data Reporting Requirements sec 3.4.1)

- 2 = No problems noted.
- 3 = Leaking bottle.
- 4 = Did not trip correctly.
- 9 = Sample not drawn from this bottle.
- blank = not reported.

M. Swartz WHOI

# Small Volume Sample Log

## OC445 McGillicuddy Cruise

Lat 41° N 763  
lon 68° 51.910

WD = 100

Date: <u>4/29/08</u>		Station number: <u>12</u>		
Sample Bottle No.	Bottle Pressure DBars	Bottle Quality Flag	Salt Box Sample	Nuts Box Sample
1	90			
2	50			
3	50			
4	50			
5	50			
6	40			
7	30			
8	20			
9	10			
10	1			
11	1			
12	1			

INITIALS: KWS

TIME (GMT): 21:45

COMMENTS:

Bottle Quality Flag Codes: (Source: WHP Data Reporting Requirements sec 3.4.1)

- 2 = No problems noted.
- 3 = Leaking bottle.
- 4 = Did not trip correctly.
- 9 = Sample not drawn from this bottle.
- blank = not reported.

M. Swartz WHOI



# Small Volume Sample Log

## OC445 McGillicuddy Cruise

Date: <u>4</u> / <u>30</u> /08		Station number: <u>13</u>			INITIALS: <u>CAA</u>	
Sample Bottle No.		Bottle Pressure DBars	Bottle Quality Flag	Salt Box Sample	Nuts Box Sample	TIME (GMT): <u>0030</u>
						<u>Bottam 142</u>
1	132					COMMENTS:
2	100					
3	100					
4	100					
5	50					
6	40					
7	30					
8	20					
9	10					
10	1					
11	1					
12	1					

Bottle Quality Flag Codes: (Source: WHP Data Reporting Requirements sec 3.4.1)

- 2 = No problems noted.
- 3 = Leaking bottle.
- 4 = Did not trip correctly.
- 9 = Sample not drawn from this bottle.
- blank = not reported.

M. Swartz WHOI

# Small Volume Sample Log

## OC445 McGillicuddy Cruise

Date: <u>4</u> / <u>30</u> / 08		Station number: <u>14</u>			INITIALS: <u>LAA</u>	
					TIME (GMT): <u>0140</u>	
					<u>86 m</u>	
Sample Bottle No.	Bottle Pressure DBars	Bottle Quality Flag	Salt Box _____ Sample	Nuts Box _____ Sample	COMMENTS:	
1	78					
2	50					
3	50					
4	50					
5	50					
6	48					
7	30					
8	20					
9	10					
10	1					
11	1					
12	1					

Bottle Quality Flag Codes: (Source: WHP Data Reporting Requirements sec 3.4.1)

- 2 = No problems noted.
- 3 = Leaking bottle.
- 4 = Did not trip correctly.
- 9 = Sample not drawn from this bottle.
- blank = not reported.

M. Swartz WHOI

# Small Volume Sample Log

## OC445 McGillicuddy Cruise

Date: <u>4</u> / <u>30</u> /08		Station number: <u>15</u>			INITIALS: <u>CAA</u>	
					TIME (GMT): <u>0253</u>	
Sample Bottle No.	Bottle Pressure DBars	Bottle Quality Flag	Salt Box Sample	Nuts Box Sample	COMMENTS:	
1	42					
2	40					
3	40					
4	40					
5	40					
6	40					
7	30					
8	20					
9	10					
10	1					
11	1					
12	1					

Bottle Quality Flag Codes: (Source: WHP Data Reporting Requirements sec 3.4.1)

- 2 = No problems noted.
- 3 = Leaking bottle.
- 4 = Did not trip correctly.
- 9 = Sample not drawn from this bottle.
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M. Swartz WHOI

# Small Volume Sample Log

## OC445 McGillicuddy Cruise

Date: 4/30/08 Station number: 16

INITIALS: APP

TIME (GMT): 04:06

Sample Bottle No.	Bottle Pressure DBars	Bottle Quality Flag	Salt Box Sample	Nuts Box Sample
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depth: 40m  
COMMENTS:

✓	1	30				
✓	2	30				
✓	3	30				
✓	4	30				
✓	5	30				
✓	6	30				
✓	7	30				
✓	8	20				
✓	9	10				
✓	10	1				
✓	11	1				
✓	12	1				

Bottle Quality Flag Codes: (Source: WHP Data Reporting Requirements sec 3.4.1)

- 2 = No problems noted.
- 3 = Leaking bottle.
- 4 = Did not trip correctly.
- 9 = Sample not drawn from this bottle.
- blank = not reported.

M. Swartz WHOI

# Small Volume Sample Log

## OC445 McGillicuddy Cruise

Date: <u>4</u> / <u>30</u> /08	Station number: <u>17</u>
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INITIALS: APP

TIME (GMT): 05:35

depth: 47m

COMMENTS:

Sample Bottle No.	Bottle Pressure DBars	Bottle Quality Flag	Salt Box Sample	Nuts Box Sample		
✓ 1	30					
✓ 2	30					
✓ 3	30					
✓ 4	30					
✓ 5	30					
✓ 6	30					
✓ 7	30					
✓ 8	20					
✓ 9	10					
✓ 10	1					
✓ 11	1					
✓ 12	1					

Bottle Quality Flag Codes: (Source: WHP Data Reporting Requirements sec 3.4.1)

2 = No problems noted.

3 = Leaking bottle.

4 = Did not trip correctly.

9 = Sample not drawn from this bottle.

blank = not reported.

M. Swartz WHOI

# Small Volume Sample Log

## OC445 McGillicuddy Cruise

Date: <u>4</u> / <u>30</u> / 08	Station number: <u>18</u>
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INITIALS: APP

TIME (GMT): 07:12

depth: 50m

COMMENTS:

Sample Bottle No.	Bottle Pressure DBars	Bottle Quality Flag	Salt Box Sample	Nuts Box Sample		
✓ 1	40					
✓ 2	40					
✓ 3	40					
✓ 4	40					
✓ 5	40					
✓ 6	40					
✓ 7	30					
✓ 8	20					
✓ 9	10					
✓ 10	1					
✓ 11	1					
✓ 12	1					

Bottle Quality Flag Codes: (Source: WHP Data Reporting Requirements sec 3.4.1)

- 2 = No problems noted.
- 3 = Leaking bottle.
- 4 = Did not trip correctly.
- 9 = Sample not drawn from this bottle.
- blank = not reported.

M. Swartz WHOI

# Small Volume Sample Log

## OC445 McGillicuddy Cruise

WD 77

40 43.794

67 57.018

Date: <u>4/30/08</u>		Station number: <u>19</u>		
Sample Bottle No.	Bottle Pressure DBars	Bottle Quality Flag	Salt Box Sample	Nuts Box Sample
1	62			
2	50			
3	50			
4	50			
5	50			
6	40			
7	30			
8	20			
9	10			
10	1			
11	1			
12	1			

INITIALS: KWS

TIME (GMT): 08:43

COMMENTS:

EMPTY - SNAPPED IN AIR (WAVES)

Bottle Quality Flag Codes: (Source: WHP Data Reporting Requirements sec 3.4.1)

- 2 = No problems noted.
- 3 = Leaking bottle.
- 4 = Did not trip correctly.
- 9 = Sample not drawn from this bottle.
- blank = not reported.

M. Swartz WHOI

# Small Volume Sample Log

## OC445 McGillicuddy Cruise

WD 91

Date: <u>4/30/08</u>		Station number: <u>20</u>		
Sample Bottle No.	Bottle Pressure DBars	Bottle Quality Flag	Salt Box Sample	Nuts Box Sample
✓ 1	80			
✓ 2	50			
✓ 3	50			
✓ 4	50			
✓ 5	50			
✓ 6	40			
✓ 7	30			
✓ 8	20			
✓ 9	10			
10	1			
11	1			
12	1			

INITIALS: KWS

TIME (GMT): 10:06

COMMENTS:

Bottle Quality Flag Codes: (Source: WHP Data Reporting Requirements sec 3.4.1)

- 2 = No problems noted.
- 3 = Leaking bottle.
- 4 = Did not trip correctly.
- 9 = Sample not drawn from this bottle.
- blank = not reported.

M. Swartz WHOI



# Small Volume Sample Log

## OC445 McGillicuddy Cruise

WD 140

Date: <u>4/30/08</u>		Station number: <u>21</u>		
Sample Bottle No.	Bottle Pressure DBars	Bottle Quality Flag	Salt Box <u>D</u> Sample	Nuts Box Sample
✓ 106 ✓ 1	120		1	
2	109			
3	100			
✓ 4	100		2	
5	50		3	
✓ 6	40			
✓ 7	30			
✓ 8	20			
9	10			
10	1			
11	1			
12	1			

INITIALS: KWS

TIME (GMT): 11:39

COMMENTS:

Bottle Quality Flag Codes: (Source: WHP Data Reporting Requirements sec 3.4.1)

- 2 = No problems noted.
- 3 = Leaking bottle.
- 4 = Did not trip correctly.
- 9 = Sample not drawn from this bottle.
- blank = not reported.

M. Swartz WHOI

# Small Volume Sample Log

## OC445 McGillicuddy Cruise

Date: <u>4</u> / <u>30</u> /08		Station number: <u>22</u>		
Sample Bottle No.	Bottle Pressure DBars	Bottle Quality Flag	Salt Box <u>D</u> Sample	Nuts Box <u>    </u> Sample
1	124		4	
2	100		5	
3	100			
4	100			
5	50		6	
6	40			
7	30			
8	20			
9	10			
10	1			
11	1			
12	1			

INITIALS: CAA

TIME (GMT): 1430

305 133 m

COMMENTS:

Bottle Quality Flag Codes: (Source: WHP Data Reporting Requirements sec 3.4.1)

- 2 = No problems noted.
- 3 = Leaking bottle.
- 4 = Did not trip correctly.
- 9 = Sample not drawn from this bottle.
- blank = not reported.

M. Swartz WHOI

# Small Volume Sample Log

## OC445 McGillicuddy Cruise

Date: <u>4</u> / <u>30</u> /08		Station number: <u>23</u>		
Sample Bottle No.	Bottle Pressure DBars	Bottle Quality Flag	Salt Box _____ Sample	Nuts Box _____ Sample
✓ 1	85			
✓ 2	50			
✓ 3	50			
✓ 4	50			
✓ 5	50			
✓ 6	40			
✓ 7	30			
✓ 8	20			
✓ 9	10			
✓ 10	1			
✓ 11	1			
✓ 12	1			

INITIALS: APP

TIME (GMT): 16:02

*depth: 95m*

COMMENTS:

Bottle Quality Flag Codes: (Source: WHP Data Reporting Requirements sec 3.4.1)

- 2 = No problems noted.
- 3 = Leaking bottle.
- 4 = Did not trip correctly.
- 9 = Sample not drawn from this bottle.
- blank = not reported.

M. Swartz WHOI

# Small Volume Sample Log

## OC445 McGillicuddy Cruise

Date: <u>9</u> / <u>30</u> / 08	Station number: <u>24</u>
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INITIALS: APP

TIME (GMT): 17:28

depth: 80m

COMMENTS:

Sample Bottle No.	Bottle Pressure DBars	Bottle Quality Flag	Salt Box Sample	Nuts Box Sample		
✓ 1	70					
✓ 2	50					
✓ 3	50					
✓ 4	50					
✓ 5	50					
✓ 6	40					
✓ 7	30					
✓ 8	20					
✓ 9	10					
✓ 10	1					
✓ 11	1					
✓ 12	1					

Bottle Quality Flag Codes: (Source: WHP Data Reporting Requirements sec 3.4.1)

2 = No problems noted.

3 = Leaking bottle.

4 = Did not trip correctly.

9 = Sample not drawn from this bottle.

blank = not reported.

M. Swartz WHOI

# Small Volume Sample Log

## OC445 McGillicuddy Cruise

Date: <u>4</u> / <u>30</u> /08	Station number: <u>25</u>
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INITIALS: APP

TIME (GMT): 18:43

dyk: 60m

Sample Bottle No.	Bottle Pressure DBars	Bottle Quality Flag	Salt Box Sample	Nuts Box Sample
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COMMENTS:

✓	1	50				
✓	2	50				
✓	3	50				
✓	4	50				
✓	5	50				
✓	6	40				
✓	7	30				
✓	8	20				
✓	9	10				
✓	10	1				
✓	11	1				
✓	12	1				

Bottle Quality Flag Codes: (Source: WHP Data Reporting Requirements sec 3.4.1)

- 2 = No problems noted.
- 3 = Leaking bottle.
- 4 = Did not trip correctly.
- 9 = Sample not drawn from this bottle.
- blank = not reported.

M. Swartz WHOI

# Small Volume Sample Log

## OC445 McGillicuddy Cruise

Date: <u>4/30/08</u>	Station number: <u>26</u>
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INITIALS: APP

TIME (GMT): 19:55

dep 2:05 m

Sample Bottle No.	Bottle Pressure DBars	Bottle Quality Flag	Salt Box _____ Sample	Nuts Box _____ Sample
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COMMENTS:

✓	1	40				
✓	2	40				
✓	3	40				
✓	4	40				
✓	5	40				
✓	6	40				
✓	7	30				
✓	8	20				
✓	9	10				
✓	10	1				
✓	11	1				
✓	12	1				

Bottle Quality Flag Codes: (Source: WHP Data Reporting Requirements sec 3.4.1)

- 2 = No problems noted.
- 3 = Leaking bottle.
- 4 = Did not trip correctly.
- 9 = Sample not drawn from this bottle.
- blank = not reported.

M. Swartz WHOI

# Small Volume Sample Log

## OC445 McGillicuddy Cruise

WD 40-33

Date: <u>4/30/08</u>	Station number: <u>27</u>
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INITIALS: KWS

TIME (GMT): 21:03

Sample Bottle No.	Bottle Pressure DBars	Bottle Quality Flag	Salt Box Sample	Nuts Box Sample
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COMMENTS:

1	20					
2	20					
3	20					
4	20					
5	20					
6	20					
7	20					
8	20					
9	10					
10	1					
11	1					
12	1					

Bottle Quality Flag Codes: (Source: WHP Data Reporting Requirements sec 3.4.1)

- 2 = No problems noted.
- 3 = Leaking bottle.
- 4 = Did not trip correctly.
- 9 = Sample not drawn from this bottle.
- blank = not reported.

M. Swartz WHOI

# Small Volume Sample Log

## OC445 McGillicuddy Cruise

WP: 35

Date: <u>4/30/08</u>		Station number: <u>28</u>		
Sample Bottle No.	Bottle Pressure DBars	Bottle Quality Flag	Salt Box _____ Sample	Nuts Box _____ Sample
1	20			
2	20			
3	20			
4	20			
5	20			
6	20			
7	20			
8	20			
9	10			
10	1			
11	1			
12	1			

INITIALS: KWS

TIME (GMT): 22:10

COMMENTS:

Bottle Quality Flag Codes: (Source: WHP Data Reporting Requirements sec 3.4.1)

- 2 = No problems noted.
- 3 = Leaking bottle.
- 4 = Did not trip correctly.
- 9 = Sample not drawn from this bottle.
- blank = not reported.

M. Swartz WHOI



# Small Volume Sample Log

## OC445 McGillicuddy Cruise

WD-35

Date: <u>4/30/08</u>		Station number: <u>29</u>		
Sample Bottle No.	Bottle Pressure DBars	Bottle Quality Flag	Salt Box _____ Sample	Nuts Box _____ Sample
1	20			
2	20			
3	20			
4	20			
5	29			
6	20			
7	20			
8	20			
9	10			
10	1			
11	1			
12	1			

INITIALS: KWS

TIME (GMT): 23:23

COMMENTS:

Bottle Quality Flag Codes: (Source: WHP Data Reporting Requirements sec 3.4.1)

- 2 = No problems noted.
- 3 = Leaking bottle.
- 4 = Did not trip correctly.
- 9 = Sample not drawn from this bottle.
- blank = not reported.

M. Swartz WHOI

# Small Volume Sample Log

## OC445 McGillicuddy Cruise

Date: 5 / 1 / 08 Station number: 30

INITIALS: LAA

TIME (GMT): \_\_\_\_\_

~~BATM~~: 40

COMMENTS:

Sample Bottle No.	Bottle Pressure DBars	Bottle Quality Flag	Salt Box _____ Sample	Nuts Box _____ Sample
-------------------	-----------------------	---------------------	-----------------------	-----------------------

	1	30				
	2	30				
	3	30				
	4	30				
	5	30				
	6	30				
	7	30				
	8	20				
17	9	10				
19	10	1				
21	11	1				
23	12	1				

Bottle Quality Flag Codes: (Source: WHP Data Reporting Requirements sec 3.4.1)

- 2 = No problems noted.
- 3 = Leaking bottle.
- 4 = Did not trip correctly.
- 9 = Sample not drawn from this bottle.
- blank = not reported.

M. Swartz WHOI

# Small Volume Sample Log

## OC445 McGillicuddy Cruise

Date: <u>5</u> / <u>1</u> /08		Station number: <u>31</u>			INITIALS: <u>LAA</u>	
					TIME (GMT): <u>0150</u>	
Sample Bottle No.	Bottle Pressure DBars	Bottle Quality Flag	Salt Box <u>7</u> Sample	Nuts Box <u>    </u> Sample	COMMENTS:	
1	191		7			
2	150		8			
3	150					
4	100		9			
5	50		<del>10</del>			NO WATER LEFT FOR SALT
6	40					
7	30					
8	20					
9	10					
10	1					
11	1					
12	1					

Bottle Quality Flag Codes: (Source: WHP Data Reporting Requirements sec 3.4.1)

- 2 = No problems noted.
- 3 = Leaking bottle.
- 4 = Did not trip correctly.
- 9 = Sample not drawn from this bottle.
- blank = not reported.

M. Swartz WHOI

# Small Volume Sample Log

## OC445 McGillicuddy Cruise

Date: <u>5</u> / <u>1</u> /08	Station number: <u>32</u>
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INITIALS: APP

TIME (GMT): 04:11

Depth: 180m

COMMENTS:

Sample Bottle No.	Bottle Pressure DBars	Bottle Quality Flag	Salt Box <u>0</u> Sample	Nuts Box Sample		
✓ 1	170		10			
✓ 2	150		11			
✓ 3	150					
✓ 4	100		12			
✓ 5	50		13			NOT ENOUGH WATER FOR SALT
✓ 6	40					
✓ 7	30					
✓ 8	20					
✓ 9	10					
✓ 10	1					
✓ 11	1					
✓ 12	1					

Bottle Quality Flag Codes: (Source: WHP Data Reporting Requirements sec 3.4.1)

- 2 = No problems noted.
- 3 = Leaking bottle.
- 4 = Did not trip correctly.
- 9 = Sample not drawn from this bottle.
- blank = not reported.

M. Swartz WHOI

# Small Volume Sample Log

## OC445 McGillicuddy Cruise

Date: <u>5</u> / <u>1</u> /08	Station number: <u>33</u>
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INITIALS: APP

TIME (GMT): 05:34

*depth: 35m*

Sample Bottle No.	Bottle Pressure DBars	Bottle Quality Flag	Salt Box _____ Sample	Nuts Box _____ Sample
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COMMENTS:

✓	1	30				
✓	2	20				
✓	3	20				
✓	4	20				
✓	5	20				
✓	6	20				
✓	7	20				
✓	8	20				
✓	9	10				
✓	10	1				
✓	11	1				
✓	12	1				

Bottle Quality Flag Codes: (Source: WHP Data Reporting Requirements sec 3.4.1)

- 2 = No problems noted.
- 3 = Leaking bottle.
- 4 = Did not trip correctly.
- 9 = Sample not drawn from this bottle.
- blank = not reported.

M. Swartz WHOI

# Small Volume Sample Log

## OC445 McGillicuddy Cruise

Date: <u>5</u> / <u>1</u> /08	Station number: <u>34</u>
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INITIALS: APP

TIME (GMT): 06:46

*depth: 30m*

COMMENTS:

Sample Bottle No.	Bottle Pressure DBars	Bottle Quality Flag	Salt Box Sample	Nuts Box Sample		
✓ 1	20					
✓ 2	20					
✓ 3	20					
✓ 4	20					
✓ 5	20					
✓ 6	20					
✓ 7	20					
✓ 8	20					
✓ 9	10					
✓ 10	1					
✓ 11	1					
✓ 12	1					

Bottle Quality Flag Codes: (Source: WHP Data Reporting Requirements sec 3.4.1)

- 2 = No problems noted.
- 3 = Leaking bottle.
- 4 = Did not trip correctly.
- 9 = Sample not drawn from this bottle.
- blank = not reported.

M. Swartz WHOI

# Small Volume Sample Log

## OC445 McGillicuddy Cruise

Date: <u>5</u> / <u>1</u> /08		Station number: <u>35</u>		
Sample Bottle No.	Bottle Pressure DBars	Bottle Quality Flag	Salt Box _____ Sample	Nuts Box _____ Sample
1	30			
2	30			
3	30			
4	30			
5	30			
6	30			
7	30			
8	20			
9	10			
10	1			
11	1			
12	1			

INITIALS: APP - kws

TIME (GMT): 08:03

*depth: 42 m*

COMMENTS:

Bottle Quality Flag Codes: (Source: WHP Data Reporting Requirements sec 3.4.1)

- 2 = No problems noted.
- 3 = Leaking bottle.
- 4 = Did not trip correctly.
- 9 = Sample not drawn from this bottle.
- blank = not reported.

M. Swartz WHOI

# Small Volume Sample Log

## OC445 McGillicuddy Cruise

WD = 42m

Date: <u>05/01/08</u>		Station number: <u>30</u>		
Sample Bottle No.	Bottle Pressure DBars	Bottle Quality Flag	Salt Box _____ Sample	Nuts Box _____ Sample
1	30			
2	30			
3	30			
4	30			
5	30			
6	30			
7	30			
8	20			
9	10			
10	1			
11	1			
12	1			

INITIALS: KWS

TIME (GMT): 09:18

COMMENTS:

Bottle Quality Flag Codes: (Source: WHP Data Reporting Requirements sec 3.4.1)

- 2 = No problems noted.
- 3 = Leaking bottle.
- 4 = Did not trip correctly.
- 9 = Sample not drawn from this bottle.
- blank = not reported.

M. Swartz WHOI



# Small Volume Sample Log

## OC445 McGillicuddy Cruise

WD 56

Date: <u>5/1/08</u>		Station number: <u>37</u>		
Sample Bottle No.	Bottle Pressure DBars	Bottle Quality Flag	Salt Box Sample	Nuts Box Sample
1	40			
2	40			
3	40			
4	40			
5	40			
6	40			
7	30			
8	20			
9	10			
10	1			
11	1			
12	1			

INITIALS: KWS

TIME (GMT): 11:00

COMMENTS:

Bottle Quality Flag Codes: (Source: WHP Data Reporting Requirements sec 3.4.1)

- 2 = No problems noted.
- 3 = Leaking bottle.
- 4 = Did not trip correctly.
- 9 = Sample not drawn from this bottle.
- blank = not reported.

M. Swartz WHOI

# Small Volume Sample Log

## OC445 McGillicuddy Cruise

Date: <u>5</u> / <u>1</u> / 08		Station number: <u>38</u>		
Sample Bottle No.	Bottle Pressure DBars	Bottle Quality Flag	Salt Box Sample	Nuts Box Sample
1	58			
2	50			
3	50			
4	50			
5	50			
6	40			
7	30			
8	20			
9	10			
10	1			
11	1			
12	1			

INITIALS: CAA

TIME (GMT): \_\_\_\_\_

*Bottle 65 m*

COMMENTS:

Bottle Quality Flag Codes: (Source: WHP Data Reporting Requirements sec 3.4.1)

- 2 = No problems noted.
- 3 = Leaking bottle.
- 4 = Did not trip correctly.
- 9 = Sample not drawn from this bottle.
- blank = not reported.

M. Swartz WHOI

# Small Volume Sample Log

## OC445 McGillicuddy Cruise

Date: 5/1/08 Station number: 38A

INITIALS: LAA

TIME (GMT): 1242

Sample Bottle No.	Bottle Pressure DBars	Bottle Quality Flag	Salt Box _____ Sample	Nuts Box _____ Sample
-------------------------	-----------------------------	---------------------------	-----------------------------	-----------------------------

COMMENTS: 20 MIN @

1						PUMP 25/20/10/5 m
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						

Bottle Quality Flag Codes: (Source: WHP Data Reporting Requirements sec 3.4.1)

- 2 = No problems noted.
- 3 = Leaking bottle.
- 4 = Did not trip correctly.
- 9 = Sample not drawn from this bottle.
- blank = not reported.

M. Swartz WHOI

# Small Volume Sample Log

## OC445 McGillicuddy Cruise

Date: <u>5</u> / <u>1</u> /08		Station number: <u>39</u>		
Sample Bottle No.	Bottle Pressure DBars	Bottle Quality Flag	Salt Box _____ Sample	Nuts Box _____ Sample
1	62			
2	50			
3	50			
4	50			
5	50			
6	40			
7	30			
8	20			
9	10			
10	1			
11	1			
12	1			

INITIALS: LAA

TIME (GMT): 1427

BOT 72 m

COMMENTS:

Bottle Quality Flag Codes: (Source: WHP Data Reporting Requirements sec 3.4.1)

- 2 = No problems noted.
- 3 = Leaking bottle.
- 4 = Did not trip correctly.
- 9 = Sample not drawn from this bottle.
- blank = not reported.

M. Swartz WHOI

# Small Volume Sample Log

## OC445 McGillicuddy Cruise

Date: <u>5/1/08</u>		Station number: <u>40</u>			INITIALS: <u>LAA</u>	
Sample Bottle No.		Bottle Pressure DBars	Bottle Quality Flag	Salt Box Sample	Nuts Box Sample	TIME (GMT): <u>1532</u>
						<u>Bot 93 m</u>
		COMMENTS:				
1	84					
2	50					
3	50					
4	50					
5	50					
6	40					
7	30					
8	20					
9	10					
10	1					
11	1					
12	1					

Bottle Quality Flag Codes: (Source: WHP Data Reporting Requirements sec 3.4.1)

- 2 = No problems noted.
- 3 = Leaking bottle.
- 4 = Did not trip correctly.
- 9 = Sample not drawn from this bottle.
- blank = not reported.

M. Swartz WHOI

# Small Volume Sample Log

## OC445 McGillicuddy Cruise

Date: <u>5</u> / <u>1</u> /08	Station number: <u>41</u>
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INITIALS: APP

TIME (GMT): 16:44

depth: 560 m

Sample Bottle No.	Bottle Pressure DBars	Bottle Quality Flag	Salt Box <u>D</u> Sample	Nuts Box Sample
-------------------	-----------------------	---------------------	--------------------------	-----------------

COMMENTS:

✓	1	250		13		
✓	2	200		14		
✓	3	150		15		
✓	4	100		16		
✓	5	50		17		
✓	6	40				
✓	7	30				
✓	8	20				
✓	9	10				
✓	10	1				
✓	11	1				
✓	12	1				

Bottle Quality Flag Codes: (Source: WHP Data Reporting Requirements sec 3.4.1)

- 2 = No problems noted.
- 3 = Leaking bottle.
- 4 = Did not trip correctly.
- 9 = Sample not drawn from this bottle.
- blank = not reported.

M. Swartz WHOI

# Small Volume Sample Log

## OC445 McGillicuddy Cruise

VD

Date: <u>5/1/08</u>		Station number: <u>42</u>		
Sample Bottle No.	Bottle Pressure DBars	Bottle Quality Flag	Salt Box <u>0</u> Sample	Nuts Box Sample
1	230		18	
2	200		19	
3	150		20	
4	100		21	
5	50		22	
6	40			
7	40			
8	30			
9	20			
10	10			
11	1			
12	1			

INITIALS: KWS

TIME (GMT): 20:10

depth: 310-202

COMMENTS:

DIC#1

DIC#1\*

DIC#2\*

Bottle Quality Flag Codes: (Source: WHP Data Reporting Requirements sec 3.4.1)

- 2 = No problems noted.
- 3 = Leaking bottle.
- 4 = Did not trip correctly.
- 9 = Sample not drawn from this bottle.
- blank = not reported.

\* DIC TAKEN 1 HOUR  
AFTER CTD  
RECOVERY

M. Swartz WHOI

# Small Volume Sample Log

## OC445 McGillicuddy Cruise

WD=95

Date: <u>5/1/08</u>	Station number: <u>43</u>
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INITIALS: KWS

TIME (GMT): 21:49

Sample Bottle No.	Bottle Pressure DBars	Bottle Quality Flag	Salt Box Sample	Nuts Box Sample
-------------------	-----------------------	---------------------	-----------------	-----------------

COMMENTS:

1	85					
2	50					
3	50					
4	50			1		
5	50			DIC#3		
6	40					
7	30					
8	20					
9	10					
10	1					
11	1					
12	1			DIC#4		

Bottle Quality Flag Codes: (Source: WHP Data Reporting Requirements sec 3.4.1)

- 2 = No problems noted.
- 3 = Leaking bottle.
- 4 = Did not trip correctly.
- 9 = Sample not drawn from this bottle.
- blank = not reported.

M. Swartz WHOI



# Small Volume Sample Log

## OC445 McGillicuddy Cruise

WD 94

Date: <u>5</u> / <u>1</u> /08		Station number: <u>44</u>		
Sample Bottle No.	Bottle Pressure DBars	Bottle Quality Flag	Salt Box Sample	Nuts Box Sample
1	83			
2	50			
3	50			
4	59			
5	50			DISC#5
6	40			
7	30			
8	20			
9	10			
10	1			
11	1			
12	1			DISC#6

INITIALS: KWS

TIME (GMT): 22:54

COMMENTS:

Bottle Quality Flag Codes: (Source: WHP Data Reporting Requirements sec 3.4.1)

- 2 = No problems noted.
- 3 = Leaking bottle.
- 4 = Did not trip correctly.
- 9 = Sample not drawn from this bottle.
- blank = not reported.

M. Swartz WHOI

# Small Volume Sample Log

## OC445 McGillicuddy Cruise

Date: <u>5 / 2 / 08</u>		Station number: <u>45</u>			INITIALS: <u>LAA</u>	
Sample Bottle No.		Bottle Pressure DBars	Bottle Quality Flag	Salt Box Sample	Nuts Box Sample	TIME (GMT): <u>0630</u>
Bottom 76 m						
COMMENTS:						
1	67					
2	50					
3	50					
4	50					
5	50				DIC 7	
6	40					
7	30					
8	20					
9	10					
10	1					
11	1					
12	1				DIC 8	

Bottle Quality Flag Codes: (Source: WHP Data Reporting Requirements sec 3.4.1)

- 2 = No problems noted.
- 3 = Leaking bottle.
- 4 = Did not trip correctly.
- 9 = Sample not drawn from this bottle.
- blank = not reported.

M. Swartz WHOI

# Small Volume Sample Log

## OC445 McGillicuddy Cruise

Date: <u>5</u> / <u>2</u> /08		Station number: <u>46</u>		
Sample Bottle No.	Bottle Pressure DBars	Bottle Quality Flag	Salt Box _____ Sample	Nuts Box _____ Sample
1	59			
2	50			
3	50			
4	50			
5	50		DIC 9 →	
6	40			
7	30			
8	20			
9	10			
10	1			
11	1			
12	1		DIC 10 →	

INITIALS: LAA

TIME (GMT): 0110

Bottom 69 m

COMMENTS:

Bottle Quality Flag Codes: (Source: WHP Data Reporting Requirements sec 3.4.1)

- 2 = No problems noted.
- 3 = Leaking bottle.
- 4 = Did not trip correctly.
- 9 = Sample not drawn from this bottle.
- blank = not reported.

M. Swartz WHOI

# Small Volume Sample Log

## OC445 McGillicuddy Cruise

Date: <u>5</u> / <u>2</u> /08	Station number: <u>47</u>
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INITIALS: LAA

TIME (GMT): 0225

Bottom 63 m

Sample Bottle No.	Bottle Pressure DBars	Bottle Quality Flag	Salt Box _____ Sample	Nuts Box _____ Sample
-------------------	-----------------------	---------------------	-----------------------	-----------------------

COMMENTS:

1	50					
2	50					
3	50					
4	50			DIC 11		
5	50			<del>DIC 11</del>		
6	40					
7	30					
8	20					
9	10					
10	1					
11	1					
12	1			DIC 12		

Bottle Quality Flag Codes: (Source: WHP Data Reporting Requirements sec 3.4.1)

- 2 = No problems noted.
- 3 = Leaking bottle.
- 4 = Did not trip correctly.
- 9 = Sample not drawn from this bottle.
- blank = not reported.

M. Swartz WHOI

# Small Volume Sample Log

## OC445 McGillicuddy Cruise

Date: <u>5</u> / <u>2</u> /08		Station number: <u>48</u>			INITIALS: <u>LAA</u>	
Sample Bottle No.		Bottle Pressure DBars	Bottle Quality Flag	Salt Box _____ Sample	Nuts Box _____ Sample	TIME (GMT): <u>0350</u> <u>005 64 m</u>
1	50					COMMENTS:
2	50					
3	50					
4	50				DIC 13	
5	50					
6	40					
7	30					
8	20					
9	10					
10	1					
11	1					
12	1				DIC 14	

Bottle Quality Flag Codes: (Source: WHP Data Reporting Requirements sec 3.4.1)

- 2 = No problems noted.
- 3 = Leaking bottle.
- 4 = Did not trip correctly.
- 9 = Sample not drawn from this bottle.
- blank = not reported.

M. Swartz WHOI

# Small Volume Sample Log

## OC445 McGillicuddy Cruise

Date: <u>5/2/08</u>		Station number: <u>49</u>		
Sample Bottle No.	Bottle Pressure DBars	Bottle Quality Flag	Salt Box <u>D</u> Sample	Nuts Box Sample
✓ 1	60			
✓ 2	50			
✓ 3	50			
✓ 4	50			
✓ 5	50		23	DIC 15
✓ 6	40			
✓ 7	30			
✓ 8	20			
✓ 9	10			
✓ 10	1			
✓ 11	1			
✓ 12	1			DIC 16

INITIALS: APP

TIME (GMT): 05:11

depth: 75m

COMMENTS:

Bottle Quality Flag Codes: (Source: WHP Data Reporting Requirements sec 3.4.1)

- 2 = No problems noted.
- 3 = Leaking bottle.
- 4 = Did not trip correctly.
- 9 = Sample not drawn from this bottle.
- blank = not reported.

M. Swartz WHOI

# Small Volume Sample Log

## OC445 McGillicuddy Cruise

WD: 209

Date: <u>5/2</u> /08		Station number: <u>50</u>		
Sample Bottle No.	Bottle Pressure DBars	Bottle Quality Flag	Salt Box <u>1</u> Sample	Nuts Box Sample
1	195		24	
2	150		25	
3	100		26	
4	100			
5	50		27	
6	40			
7	30			
8	20			
9	10			
10	1			
11	1			
12	1			

INITIALS: KWS

TIME (GMT): 08:02

Depth: 210

COMMENTS:

X DID NOT FIRE WRONG PDA

Bottle Quality Flag Codes: (Source: WHP Data Reporting Requirements sec 3.4.1)

- 2 = No problems noted.
- 3 = Leaking bottle.
- 4 = Did not trip correctly.
- 9 = Sample not drawn from this bottle.
- blank = not reported.

M. Swartz WHOI

# Small Volume Sample Log

## OC445 McGillicuddy Cruise

WD 29

Date: 5/2/08 Station number: 51

INITIALS: KWS

TIME (GMT): 09:27

Sample Bottle No.	Bottle Pressure DBars	Bottle Quality Flag	Salt Box _____ Sample	Nuts Box _____ Sample
-------------------------	-----------------------------	---------------------------	-----------------------------	-----------------------------

COMMENTS:

✓ 1	80					
✓ 2	50					
✓ 3	50					
✓ 4	50					
✓ 5	50					
✓ 6	40					
✓ 7	30					
✓ 8	20					
✓ 9	10					
10	1					
11	1					
12	1					

Bottle Quality Flag Codes: (Source: WHP Data Reporting Requirements sec 3.4.1)

- 2 = No problems noted.
- 3 = Leaking bottle.
- 4 = Did not trip correctly.
- 9 = Sample not drawn from this bottle.
- blank = not reported.

M. Swartz WHOI



# Small Volume Sample Log

## OC445 McGillicuddy Cruise

WD 86

Date: <u>5 / 2 / 08</u>		Station number: <u>52</u>			INITIALS: <u>KWS</u>	
					TIME (GMT): <u>10:38</u>	
Sample Bottle No.	Bottle Pressure DBars	Bottle Quality Flag	Salt Box Sample	Nuts Box Sample	COMMENTS:	
1	75					
2	50					
3	50					
4	50					
5	50					
6	40					
7	30					
8	20					
9	10					
10	1					
11	1					
12	1					

Bottle Quality Flag Codes: (Source: WHP Data Reporting Requirements sec 3.4.1)

- 2 = No problems noted.
- 3 = Leaking bottle.
- 4 = Did not trip correctly.
- 9 = Sample not drawn from this bottle.
- blank = not reported.

M. Swartz WHOI

# Small Volume Sample Log

## OC445 McGillicuddy Cruise

up: 91

Date: <u>5/2/08</u>		Station number: <u>53</u>		
Sample Bottle No.	Bottle Pressure DBars	Bottle Quality Flag	Salt Box _____ Sample	Nuts Box _____ Sample
1	80			
2	50			
3	50			
4	50			
5	50			
6	40			
7	30			
8	20			
9	10			
10	1			
11	1			
12	1			

INITIALS: KWS

TIME (GMT): 11:50

COMMENTS:

Bottle Quality Flag Codes: (Source: WHP Data Reporting Requirements sec 3.4.1)

- 2 = No problems noted.
- 3 = Leaking bottle.
- 4 = Did not trip correctly.
- 9 = Sample not drawn from this bottle.
- blank = not reported.

M. Swartz WHOI

# Small Volume Sample Log

## OC445 McGillicuddy Cruise

Date: <u>5</u> / <u>2</u> /08		Station number: <u>54</u>			INITIALS: <u>CAA</u>	
Sample Bottle No.		Bottle Pressure DBars	Bottle Quality Flag	Salt Box <u>D/B</u> Sample	Nuts Box <u>    </u> Sample	TIME (GMT): <u>1259</u>
						<u>Bottom 99 m</u>
						COMMENTS:
1	90		D 28			
2	50		B 1			
3	50					
4	50					
5	50					
6	40					
7	30					
8	20					
9	10					
10	1					
11	1					
12	1					

Bottle Quality Flag Codes: (Source: WHP Data Reporting Requirements sec 3.4.1)

- 2 = No problems noted.
- 3 = Leaking bottle.
- 4 = Did not trip correctly.
- 9 = Sample not drawn from this bottle.
- blank = not reported.

M. Swartz WHOI

# Small Volume Sample Log

## OC445 McGillicuddy Cruise

Date: <u>5</u> / <u>2</u> /08	Station number: <u>55</u>
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INITIALS: APP

TIME (GMT): 20:16

depth: 270m

COMMENTS:

Sample Bottle No.	Bottle Pressure DBars	Bottle Quality Flag	Salt Box <u>B</u> Sample	Nuts Box Sample		
✓ 1	250		2			
✓ 2	205		3			
✓ 3	175		4			
✓ 4	140		5			
✓ 5	100		6			
✓ 6	70		7			
✓ 7	50		8			
✓ 8	40					
✓ 9	30					
✓ 10	20					
✓ 11	10					
✓ 12	1					

Bottle Quality Flag Codes: (Source: WHP Data Reporting Requirements sec 3.4.1)

2 = No problems noted.

3 = Leaking bottle.

4 = Did not trip correctly.

9 = Sample not drawn from this bottle.

blank = not reported.

M. Swartz WHOI

# Small Volume Sample Log

## OC445 McGillicuddy Cruise

Date: <u>5</u> / <u>3</u> /08	Station number: <u>56</u>
-------------------------------	---------------------------

INITIALS: APPTIME (GMT): 06:01depth: 56 m

Sample Bottle No.	Bottle Pressure DBars	Bottle Quality Flag	Salt Box _____ Sample	Nuts Box _____ Sample
-------------------	-----------------------	---------------------	-----------------------	-----------------------

COMMENTS:

✓	1	40				
✓	2	40				
✓	3	40				
✓	4	40				
✓	5	40				
✓	6	40				
✓	7	30				
✓	8	20				
✓	9	10				
✓	10	1				
✓	11	1				
✓	12	1				

Bottle Quality Flag Codes: (Source: WHP Data Reporting Requirements sec 3.4.1)

2 = No problems noted.

3 = Leaking bottle.

4 = Did not trip correctly.

9 = Sample not drawn from this bottle.

blank = not reported.

M. Swartz WHOI

# Small Volume Sample Log

## OC445 McGillicuddy Cruise

Date: <u>5/3/08</u>	Station number: <u>57</u>
---------------------	---------------------------

INITIALS: APP

TIME (GMT): 06:54

depth: 138m

Sample Bottle No.	Bottle Pressure DBars	Bottle Quality Flag	Salt Box <u>B</u> Sample	Nuts Box Sample
-------------------	-----------------------	---------------------	--------------------------	-----------------

COMMENTS:

✓	1	125		9		
✓	2	100		10		
✓	3	100		11		
✓	4	100				
✓	5	50		11		
✓	6	40				
✓	7	30				
✓	8	20				
✓	9	10				
✓	10	1				
✓	11	1				
✓	12	1				

Bottle Quality Flag Codes: (Source: WHP Data Reporting Requirements sec 3.4.1)

- 2 = No problems noted.
- 3 = Leaking bottle.
- 4 = Did not trip correctly.
- 9 = Sample not drawn from this bottle.
- blank = not reported.

M. Swartz WHOI

# Small Volume Sample Log

## OC445 McGillicuddy Cruise

Date: <u>5</u> / <u>3</u> /08		Station number: <u>58</u>		
Sample Bottle No.	Bottle Pressure DBars	Bottle Quality Flag	Salt Box Sample	Nuts Box Sample
1	150			
2	150			
3	150			
4	100			
5	50			
6	40			
7	30			
8	20			
9	10			
10	1			
11	1			
12	1			

INITIALS: APP-KWS

TIME (GMT): 07:56

depth: 170 m

COMMENTS:

Bottle Quality Flag Codes: (Source: WHP Data Reporting Requirements sec 3.4.1)

- 2 = No problems noted.
- 3 = Leaking bottle.
- 4 = Did not trip correctly.
- 9 = Sample not drawn from this bottle.
- blank = not reported.

M. Swartz WHOI

# Small Volume Sample Log

## OC445 McGillicuddy Cruise

WP 146-134

Date: <u>5/3</u> /08		Station number: <u>59</u>		
Sample Bottle No.	Bottle Pressure DBars	Bottle Quality Flag	Salt Box Sample	Nuts Box Sample
1	125			
2	100			
3	100			
4	100			
5	50			
6	40			
7	30			
8	20			
9	10			
10	1			
11	1			
12	1			

INITIALS: KWS

TIME (GMT): 08:50

COMMENTS:

Bottle Quality Flag Codes: (Source: WHP Data Reporting Requirements sec 3.4.1)

- 2 = No problems noted.
- 3 = Leaking bottle.
- 4 = Did not trip correctly.
- 9 = Sample not drawn from this bottle.
- blank = not reported.

M. Swartz WHOI

# DEPLOY DRIFTER 85171



# Small Volume Sample Log

## OC445 McGillicuddy Cruise

WD: 75-88

Date: <u>5/3/08</u>		Station number: <u>60</u>		
Sample Bottle No.	Bottle Pressure DBars	Bottle Quality Flag	Salt Box Sample	Nuts Box Sample
1	55			
2	50			
3	50			
4	50			
5	50			
6	40			
7	30			
8	20			
9	10			
10	1			
11	1			
12	1			

INITIALS: KWS

TIME (GMT): 09:47

COMMENTS:

Bottle Quality Flag Codes: (Source: WHP Data Reporting Requirements sec 3.4.1)

- 2 = No problems noted.
- 3 = Leaking bottle.
- 4 = Did not trip correctly.
- 9 = Sample not drawn from this bottle.
- blank = not reported.

M. Swartz WHOI

## Small Volume Sample Log

### OC445 McGillicuddy Cruise

WD 34

Date: <u>5/3</u> /08		Station number: <u>61</u>		
Sample Bottle No.	Bottle Pressure DBars	Bottle Quality Flag	Salt Box _____ Sample	Nuts Box _____ Sample
1	20			
2	20			
3	20			
4	20			
5	20			
6	20			
7	20			
8	20			
9	10			
10	1			
11	1			
12	1			

INITIALS: KWS

TIME (GMT): 10:39

COMMENTS:

Bottle Quality Flag Codes: (Source: WHP Data Reporting Requirements sec 3.4.1)

- 2 = No problems noted.
- 3 = Leaking bottle.
- 4 = Did not trip correctly.
- 9 = Sample not drawn from this bottle.
- blank = not reported.

M. Swartz WHOI

# Small Volume Sample Log

## OC445 McGillicuddy Cruise

20 m

Date: <u>5/3</u> /08		Station number: <u>62</u>			INITIALS: <u>KWS</u>	
					TIME (GMT): <u>11:00</u>	
Sample Bottle No.	Bottle Pressure DBars	Bottle Quality Flag	Salt Box _____ Sample	Nuts Box _____ Sample	COMMENTS:	
1	19					
2	1					
3	1					
4	1					
5	1					
6	1					
7	1					
8	1					
9	1					
10	1					
11	1					
12	1					

Bottle Quality Flag Codes: (Source: WHP Data Reporting Requirements sec 3.4.1)

- 2 = No problems noted.
- 3 = Leaking bottle.
- 4 = Did not trip correctly.
- 9 = Sample not drawn from this bottle.
- blank = not reported.

M. Swartz WHOI

# Small Volume Sample Log

## OC445 McGillicuddy Cruise

Date: 5 / 3 /08 Station number: 59a

INITIALS: LAA

TIME (GMT): 1249

Sample Bottle No.	Bottle Pressure DBars	Bottle Quality Flag	Salt Box Sample	Nuts Box Sample
-------------------	-----------------------	---------------------	-----------------	-----------------

COMMENTS: 15 MIN @

1						PUMPING 5 20/10/0 m
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						

Bottle Quality Flag Codes: (Source: WHP Data Reporting Requirements sec 3.4.1)

- 2 = No problems noted.
- 3 = Leaking bottle.
- 4 = Did not trip correctly.
- 9 = Sample not drawn from this bottle.
- blank = not reported.

12:49  
13:05  
13:19

M. Swartz WHOI

# Small Volume Sample Log

## OC445 McGillicuddy Cruise

Date: <u>5</u> / <u>3</u> /08	Station number: <u>63</u>
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INITIALS: APP

TIME (GMT): 16:45

Depth: 35m

Sample Bottle No.	Bottle Pressure DBars	Bottle Quality Flag	Salt Box _____ Sample	Nuts Box _____ Sample
-------------------	-----------------------	---------------------	-----------------------	-----------------------

COMMENTS:

✓	1	20				
✓	2	20				
✓	3	20				
✓	4	20				
✓	5	20				
✓	6	20				
✓	7	20				
✓	8	20				
✓	9	10				
✓	10	1				
✓	11	1				
✓	12	1				

Bottle Quality Flag Codes: (Source: WHP Data Reporting Requirements sec 3.4.1)

2 = No problems noted.

3 = Leaking bottle.

4 = Did not trip correctly.

9 = Sample not drawn from this bottle.

blank = not reported.

M. Swartz WHOI

# Small Volume Sample Log

## OC445 McGillicuddy Cruise

Date: <u>5</u> / <u>3</u> /08	Station number: <u>64</u>
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INITIALS: APP

TIME (GMT): 17:35

Depth: 63 m

Sample Bottle No.	Bottle Pressure DBars	Bottle Quality Flag	Salt Box Sample	Nuts Box Sample
-------------------	-----------------------	---------------------	-----------------	-----------------

COMMENTS:

✓	1	50				
✓	2	50				
✓	3	50				
✓	4	50				
✓	5	50				
✓	6	40				
✓	7	30				
✓	8	20				
✓	9	10				
✓	10	1				
✓	11	1				
✓	12	1				

Bottle Quality Flag Codes: (Source: WHP Data Reporting Requirements sec 3.4.1)

- 2 = No problems noted.
- 3 = Leaking bottle.
- 4 = Did not trip correctly.
- 9 = Sample not drawn from this bottle.
- blank = not reported.

M. Swartz WHOI

# Small Volume Sample Log

## OC445 McGillicuddy Cruise

Date: <u>5</u> / <u>3</u> /08	Station number: <u>64A</u>
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INITIALS: APP

TIME (GMT): 18:00

Depth: 50m

Sample Bottle No.	Bottle Pressure DBars	Bottle Quality Flag	Salt Box _____ Sample	Nuts Box _____ Sample
-------------------	-----------------------	---------------------	-----------------------	-----------------------

COMMENTS:

1						PUMPING et: (15 min)
2						20m 10m 1m
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						

Bottle Quality Flag Codes: (Source: WHP Data Reporting Requirements sec 3.4.1)

- 2 = No problems noted.
- 3 = Leaking bottle.
- 4 = Did not trip correctly.
- 9 = Sample not drawn from this bottle.
- blank = not reported.

M. Swartz WHOI

# Small Volume Sample Log

## OC445 McGillicuddy Cruise

Date: <u>5</u> / <u>3</u> /08	Station number: <u>65</u>
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INITIALS: APP

TIME (GMT): 19:40

depth: 118 m

Sample Bottle No.	Bottle Pressure DBars	Bottle Quality Flag	Salt Box Sample	Nuts Box Sample
-------------------	-----------------------	---------------------	-----------------	-----------------

COMMENTS:

✓	1	100				
✓	2	100				
✓	3	100				
✓	4	100				
✓	5	50				
✓	6	40				
✓	7	30				
✓	8	20				
✓	9	10				
✓	10	1				
✓	11	1				
✓	12	1				

Bottle Quality Flag Codes: (Source: WHP Data Reporting Requirements sec 3.4.1)

2 = No problems noted.

3 = Leaking bottle.

4 = Did not trip correctly.

9 = Sample not drawn from this bottle.

blank = not reported.

M. Swartz WHOI



# Small Volume Sample Log

## OC445 McGillicuddy Cruise

WD = 150

Date: <u>5/3</u> /08		Station number: <u>66</u>		
Sample Bottle No.	Bottle Pressure DBars	Bottle Quality Flag	Salt Box _____ Sample	Nuts Box _____ Sample
1	140			
2	100			
3	100			
4	100			
5	50			
6	40			
7	30			
8	20			
9	10			
10	1			
11	1			
12	1			

INITIALS: KW S

TIME (GMT): 20:34

COMMENTS:

Bottle Quality Flag Codes: (Source: WHP Data Reporting Requirements sec 3.4.1)

- 2 = No problems noted.
- 3 = Leaking bottle.
- 4 = Did not trip correctly.
- 9 = Sample not drawn from this bottle.
- blank = not reported.

M. Swartz WHOI

# Small Volume Sample Log

## OC445 McGillicuddy Cruise

WD: 112

Date: <u>5/3</u> /08	Station number: <u>67</u>
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INITIALS: KWS

TIME (GMT): 21:28

Sample Bottle No.	Bottle Pressure DBars	Bottle Quality Flag	Salt Box Sample	Nuts Box Sample
-------------------	-----------------------	---------------------	-----------------	-----------------

COMMENTS:

1	100					
2	50					
3	50					
4	50					
5	50					
6	40					
7	30					
8	20					
9	10					
10	1					
11	1					
12	1					

Bottle Quality Flag Codes: (Source: WHP Data Reporting Requirements sec 3.4.1)

- 2 = No problems noted.
- 3 = Leaking bottle.
- 4 = Did not trip correctly.
- 9 = Sample not drawn from this bottle.
- blank = not reported.

M. Swartz WHOI

# Small Volume Sample Log

## OC445 McGillicuddy Cruise

WD 215-2

Date: <u>5/3/08</u>		Station number: <u>58</u>		
Sample Bottle No.	Bottle Pressure DBars	Bottle Quality Flag	Salt Box _____ Sample	Nuts Box _____ Sample
1	200			
2	200			
3	150			
4	100			
5	50			
6	40			
7	30			
8	20			
9	10			
10	1			
11	1			
12	1			

INITIALS: KWS

TIME (GMT): 22:25

COMMENTS:

Bottle Quality Flag Codes: (Source: WHP Data Reporting Requirements sec 3.4.1)

- 2 = No problems noted.
- 3 = Leaking bottle.
- 4 = Did not trip correctly.
- 9 = Sample not drawn from this bottle.
- blank = not reported.

M. Swartz WHOI

# Small Volume Sample Log

## OC445 McGillicuddy Cruise

WD 185

Date: <u>5/3</u> /08		Station number: <u>69</u>		
Sample Bottle No.	Bottle Pressure DBars	Bottle Quality Flag	Salt Box <u>B</u> Sample	Nuts Box Sample
1	170		12	
2	150			
3	150		13	
4	100		14	
5	50		15	
6	40			
7	30			
8	20			
9	10			
10	1			
11	1			
12	1			

INITIALS: KWS

TIME (GMT): 23:24

COMMENTS:

Bottle Quality Flag Codes: (Source: WHP Data Reporting Requirements sec 3.4.1)

- 2 = No problems noted.
- 3 = Leaking bottle.
- 4 = Did not trip correctly.
- 9 = Sample not drawn from this bottle.
- blank = not reported.

M. Swartz WHOI

# Small Volume Sample Log

## OC445 McGillicuddy Cruise

Date: <u>5</u> / <u>4</u> /08		Station number: <u>70</u>		
Sample Bottle No.	Bottle Pressure DBars	Bottle Quality Flag	Salt Box <u>B</u> Sample	Nuts Box <u>    </u> Sample
1	223		16	
2	200		17	
3	150		18	
4	100		19	
5	50		20	
6	40			
7	30			
8	20			
9	10			
10	1			
11	1			
12	1			

INITIALS: CAA

TIME (GMT): 0114

BOTTOM 230

COMMENTS:

Bottle Quality Flag Codes: (Source: WHP Data Reporting Requirements sec 3.4.1)

- 2 = No problems noted.
- 3 = Leaking bottle.
- 4 = Did not trip correctly.
- 9 = Sample not drawn from this bottle.
- blank = not reported.

M. Swartz WHOI

# Small Volume Sample Log

## OC445 McGillicuddy Cruise

Date: <u>5</u> / <u>4</u> /08		Station number: <u>71</u>			INITIALS: <u>CAA</u>	
					TIME (GMT): <u>0212</u>	
					<u>173 m</u>	
Sample Bottle No.	Bottle Pressure DBars	Bottle Quality Flag	Salt Box _____ Sample	Nuts Box _____ Sample	COMMENTS:	
1	163					
2	150					
3	150					
4	150					
5	50					
6	40					
7	30					
8	20					
9	10					
10	1					
11	1					
12	1					

Bottle Quality Flag Codes: (Source: WHP Data Reporting Requirements sec 3.4.1)

- 2 = No problems noted.
- 3 = Leaking bottle.
- 4 = Did not trip correctly.
- 9 = Sample not drawn from this bottle.
- blank = not reported.

M. Swartz WHOI

# Small Volume Sample Log

## OC445 McGillicuddy Cruise

Date: <u>5</u> / <u>4</u> /08		Station number: <u>72</u>			INITIALS: <u>LAA</u>	
Sample Bottle No.		Bottle Pressure DBars	Bottle Quality Flag	Salt Box _____ Sample	Nuts Box _____ Sample	TIME (GMT): <u>0305</u>
						<u>Box 113</u>
						COMMENTS:
1	100					
2	100					
3	100					
4	100					
5	50					
6	40					
7	30					
8	20					
9	10					
10	1					
11	1					
12	1					

Bottle Quality Flag Codes: (Source: WHP Data Reporting Requirements sec 3.4.1)

- 2 = No problems noted.
- 3 = Leaking bottle.
- 4 = Did not trip correctly.
- 9 = Sample not drawn from this bottle.
- blank = not reported.

M. Swartz WHOI

# Small Volume Sample Log

## OC445 McGillicuddy Cruise

Date: <u>5</u> / <u>4</u> /08	Station number: <u>73</u>
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INITIALS: APP

TIME (GMT): 03:58

depth: 92 m

COMMENTS:

Sample Bottle No.	Bottle Pressure DBars	Bottle Quality Flag	Salt Box Sample	Nuts Box Sample		
✓ 1	80					
✓ 2	50					
✓ 3	50					
✓ 4	50					
✓ 5	50					
✓ 6	40					
✓ 7	30					
✓ 8	20					
✓ 9	10					
✓ 10	1					
✓ 11	1					
✓ 12	1					

Bottle Quality Flag Codes: (Source: WHP Data Reporting Requirements sec 3.4.1)

- 2 = No problems noted.
- 3 = Leaking bottle.
- 4 = Did not trip correctly.
- 9 = Sample not drawn from this bottle.
- blank = not reported.

M. Swartz WHOI



# Small Volume Sample Log

## OC445 McGillicuddy Cruise

Date: <u>5</u> / <u>4</u> /08	Station number: <u>74</u>
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INITIALS: APP

TIME (GMT): 04:55

depth: 46 m

COMMENTS:

Sample Bottle No.	Bottle Pressure DBars	Bottle Quality Flag	Salt Box Sample	Nuts Box Sample		
✓ 1	30					
✓ 2	30					
✓ 3	30					
✓ 4	30					
✓ 5	30					
✓ 6	30					
✓ 7	30					
✓ 8	20					
✓ 9	10					
✓ 10	1					
✓ 11	1					
✓ 12	1					

Bottle Quality Flag Codes: (Source: WHP Data Reporting Requirements sec 3.4.1)

- 2 = No problems noted.
- 3 = Leaking bottle.
- 4 = Did not trip correctly.
- 9 = Sample not drawn from this bottle.
- blank = not reported.

M. Swartz WHOI

# Small Volume Sample Log

## OC445 McGillicuddy Cruise

Date: <u>5/4/08</u>	Station number: <u>75</u>
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INITIALS: APP

TIME (GMT): 05:50

*depth: 57m*

COMMENTS:

Sample Bottle No.	Bottle Pressure DBars	Bottle Quality Flag	Salt Box _____ Sample	Nuts Box _____ Sample		
✓ 1	40					
✓ 2	40					
✓ 3	40					
✓ 4	40					
✓ 5	40					
✓ 6	40					
✓ 7	30					
✓ 8	20					
✓ 9	10					
✓ 10	1					
✓ 11	1					
✓ 12	1					

Bottle Quality Flag Codes: (Source: WHP Data Reporting Requirements sec 3.4.1)

- 2 = No problems noted.
- 3 = Leaking bottle.
- 4 = Did not trip correctly.
- 9 = Sample not drawn from this bottle.
- blank = not reported.

M. Swartz WHOI

# Small Volume Sample Log

## OC445 McGillicuddy Cruise

Date: <u>5</u> / <u>4</u> /08	Station number: <u>76</u>
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INITIALS: APP

TIME (GMT): 06:44

depth: 12 m

COMMENTS:

Sample Bottle No.	Bottle Pressure DBars	Bottle Quality Flag	Salt Box _____ Sample	Nuts Box _____ Sample		
✓ 1	10					
✓ 2	10					
✓ 3	10					
✓ 4	10					
✓ 5	10					
✓ 6	10					
✓ 7	10					
✓ 8	10					
✓ 9	10					
✓ 10	1					
✓ 11	1					
✓ 12	1					

Bottle Quality Flag Codes: (Source: WHP Data Reporting Requirements sec 3.4.1)

- 2 = No problems noted.
- 3 = Leaking bottle.
- 4 = Did not trip correctly.
- 9 = Sample not drawn from this bottle.
- blank = not reported.

M. Swartz WHOI

# Small Volume Sample Log

## OC445 McGillicuddy Cruise

WD : 19

Date: <u>5</u> / <u>4</u> /08		Station number: <u>77</u>		
Sample Bottle No.	Bottle Pressure DBars	Bottle Quality Flag	Salt Box Sample	Nuts Box Sample
1	10			
2	10			
3	1			
4	↑			
5				
6				
7				
8				
9	1 ↓			
10	1			
11	1			
12	1			

INITIALS: KWS

TIME (GMT): 09:57

COMMENTS:

Bottle Quality Flag Codes: (Source: WHP Data Reporting Requirements sec 3.4.1)

- 2 = No problems noted.
- 3 = Leaking bottle.
- 4 = Did not trip correctly.
- 9 = Sample not drawn from this bottle.
- blank = not reported.

M. Swartz WHOI

# Small Volume Sample Log

## OC445 McGillicuddy Cruise

WD:42

Date: <u>5/4/08</u>	Station number: <u>78</u>
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INITIALS: KWS

TIME (GMT): 10:41

Sample Bottle No.	Bottle Pressure DBars	Bottle Quality Flag	Salt Box ____ Sample	Nuts Box ____ Sample
-------------------------	-----------------------------	---------------------------	----------------------------	----------------------------

COMMENTS:

1	30					
2						
3						
4						
5						
6						
7	30					
8	20					
9	10					
10	1					
11	1					
12	1					

Bottle Quality Flag Codes: (Source: WHP Data Reporting Requirements sec 3.4.1)

- 2 = No problems noted.
- 3 = Leaking bottle.
- 4 = Did not trip correctly.
- 9 = Sample not drawn from this bottle.
- blank = not reported.

M. Swartz WHOI

# Small Volume Sample Log

## OC445 McGillicuddy Cruise

WD: 82

Date: <u>5/4</u> /08	Station number: <u>79</u>
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INITIALS: KWS

TIME (GMT): 11:35

Sample Bottle No.	Bottle Pressure DBars	Bottle Quality Flag	Salt Box Sample	Nuts Box Sample
-------------------	-----------------------	---------------------	-----------------	-----------------

COMMENTS:

1	65					
2	50					
3	50					
4	50					
5	50					
6	40					
7	30					
8	20					
9	10					
10	1					
11	1					
12	1					

Bottle Quality Flag Codes: (Source: WHP Data Reporting Requirements sec 3.4.1)

- 2 = No problems noted.
- 3 = Leaking bottle.
- 4 = Did not trip correctly.
- 9 = Sample not drawn from this bottle.
- blank = not reported.

M. Swartz WHOI

# Small Volume Sample Log

## OC445 McGillicuddy Cruise

Date: <u>5</u> / <u>4</u> / 08		Station number: <u>80</u>			INITIALS: <u>LAA</u>	
					TIME (GMT): <u>1232</u>	
Sample Bottle No.	Bottle Pressure DBars	Bottle Quality Flag	Salt Box _____ Sample	Nuts Box _____ Sample	COMMENTS: <u>DOT 64 m</u>	
1	50					
2	50					
3	50					
4	50					
5	50					
6	40					
7	30					
8	20					
9	10					
10	1					
11	1					
12	1					

Bottle Quality Flag Codes: (Source: WHP Data Reporting Requirements sec 3.4.1)

- 2 = No problems noted.
- 3 = Leaking bottle.
- 4 = Did not trip correctly.
- 9 = Sample not drawn from this bottle.
- blank = not reported.

M. Swartz WHOI

# Small Volume Sample Log

## OC445 McGillicuddy Cruise

Date: <u>5</u> / <u>4</u> /08		Station number: <u>81</u>			INITIALS: <u>LAA</u>	
Sample Bottle No.		Bottle Pressure DBars	Bottle Quality Flag	Salt Box <u>    </u> Sample	Nuts Box <u>    </u> Sample	TIME (GMT): <u>1334</u>
						B05 49 m
						COMMENTS:
1	40					
2	40					
3	40					
4	40					
5	40					
6	40					
7	30					
8	20					
9	10					
10	1					
11	1					
12	1					

Bottle Quality Flag Codes: (Source: WHP Data Reporting Requirements sec 3.4.1)

- 2 = No problems noted.
- 3 = Leaking bottle.
- 4 = Did not trip correctly.
- 9 = Sample not drawn from this bottle.
- blank = not reported.

M. Swartz WHOI



# Small Volume Sample Log

## OC445 McGillicuddy Cruise

Date: <u>5</u> / <u>4</u> /08		Station number: <u>82</u>			INITIALS: <u>LAA</u>	
					TIME (GMT): <u>1434</u>	
Sample Bottle No.	Bottle Pressure DBars	Bottle Quality Flag	Salt Box _____ Sample	Nuts Box _____ Sample	COMMENTS: <u>385 129 m</u>	
1	124					
2	100					
3	100					
4	100					
5	50					
6	40					
7	30					
8	20					
9	10					
10	1					
11	1					
12	1					

Bottle Quality Flag Codes: (Source: WHP Data Reporting Requirements sec 3.4.1)

- 2 = No problems noted.
- 3 = Leaking bottle.
- 4 = Did not trip correctly.
- 9 = Sample not drawn from this bottle.
- blank = not reported.

M. Swartz WHOI

# Small Volume Sample Log

## OC445 McGillicuddy Cruise

Date: <u>5/4/08</u>		Station number: <u>83</u>			INITIALS: <u>LAA</u>	
					TIME (GMT): <u>1535</u>	
					<u>Bot 204m</u>	
Sample Bottle No.	Bottle Pressure DBars	Bottle Quality Flag	Salt Box Sample	Nuts Box Sample	COMMENTS:	
1	196					
2	150					
3	150					
4	100					
5	50					
6	40					
7	30					
8	20					
9	10					
10	1					
11	1					
12	1					

Bottle Quality Flag Codes: (Source: WHP Data Reporting Requirements sec 3.4.1)

- 2 = No problems noted.
- 3 = Leaking bottle.
- 4 = Did not trip correctly.
- 9 = Sample not drawn from this bottle.
- blank = not reported.

M. Swartz WHOI

# Small Volume Sample Log

## OC445 McGillicuddy Cruise

Date: <u>5/4/08</u>		Station number: <u>84</u>			INITIALS: <u>APP</u>	
Sample Bottle No.		Bottle Pressure DBars	Bottle Quality Flag	Salt Box <u>B</u> Sample	Nuts Box Sample	TIME (GMT): <u>16:40</u> <u>depth: 250m</u>
✓	1	240		21		COMMENTS:
✓	2	200		22		
✓	3	150		23		
✓	4	100		24		
✓	5	50		25		
✓	6	40				
✓	7	30				
✓	8	20				
✓	9	10				
✓	10	1				
✓	11	1				
✓	12	1				

Bottle Quality Flag Codes: (Source: WHP Data Reporting Requirements sec 3.4.1)

- 2 = No problems noted.
- 3 = Leaking bottle.
- 4 = Did not trip correctly.
- 9 = Sample not drawn from this bottle.
- blank = not reported.

M. Swartz WHOI

# Small Volume Sample Log

## OC445 McGillicuddy Cruise

Date: <u>5</u> / <u>5</u> /08	Station number: <u>85</u>
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INITIALS: LAA

TIME (GMT): 0607

Bottom 133

Sample Bottle No.	Bottle Pressure DBars	Bottle Quality Flag	Salt Box ____ Sample	Nuts Box ____ Sample
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COMMENTS:

1	124					
2	100					
3	100					
4	100					
5	50					
6	40					
7	30					
8	20					
9	10					
10	1					
11	1					
12	1					

Bottle Quality Flag Codes: (Source: WHP Data Reporting Requirements sec 3.4.1)

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M. Swartz WHOI

# Small Volume Sample Log

## OC445 McGillicuddy Cruise

Date: <u>5 / 5 / 08</u>		Station number: <u>86</u>		
Sample Bottle No.	Bottle Pressure DBars	Bottle Quality Flag	Salt Box _____ Sample	Nuts Box _____ Sample
1	81			
2	50			
3	50			
4	50			
5	50			
6	46			
7	30			
8	20			
9	10			
10	1			
11	1			
12	1			

INITIALS: LAA

TIME (GMT): 0110

0.5 89 m

COMMENTS:

Bottle Quality Flag Codes: (Source: WHP Data Reporting Requirements sec 3.4.1)

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M. Swartz WHOI

# Small Volume Sample Log

## OC445 McGillicuddy Cruise

Date: <u>5</u> / <u>5</u> /08	Station number: <u>86a</u>
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INITIALS: LAA

TIME (GMT): 0138

Sample Bottle No.	Bottle Pressure DBars	Bottle Quality Flag	Salt Box Sample	Nuts Box Sample
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COMMENTS: 15 min

1						PUMPING AT 20/10/0 m
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						

Bottle Quality Flag Codes: (Source: WHP Data Reporting Requirements sec 3.4.1)

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0140  
0155  
0212

M. Swartz WHOI

# Small Volume Sample Log

## OC445 McGillicuddy Cruise

Date: <u>5</u> / <u>5</u> /08	Station number: <u>82</u>
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INITIALS: APP

TIME (GMT): 04:19

depth: 154 m

Sample Bottle No.	Bottle Pressure DBars	Bottle Quality Flag	Salt Box <u>B</u> Sample	Nuts Box Sample
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COMMENTS:

✓	1	140		26		
✓	2	100		27		
✓	3	100				
✓	4	100				
✓	5	50		28		
✓	6	40				
✓	7	30				
✓	8	20				
✓	9	10				
✓	10	1				
✓	11	1				
✓	12	1				

Bottle Quality Flag Codes: (Source: WHP Data Reporting Requirements sec 3.4.1)

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- 4 = Did not trip correctly.
- 9 = Sample not drawn from this bottle.
- blank = not reported.

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LAST CAST