



<!\> first date on sheet

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OPERATOR(S) INITIALS

LOG-SAMPLES_

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_STATION-

0	0	0
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_UDW-AEROSOLS

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LPM START 35:60:35	UTC DATE/TIME START (YYYY.MM.DD HH:MM) <u>when you put NEW FILTERS IN</u>	AI petri-slide RT >10°C	AS Cryo-2mL LN2 #2	AF Whirlpack FRZ -20°C	Activity Tick as many as needed	LPM END 35:60:35	UTC DATE/TIME END (YYYY.MM.DD HH:MM) <u>when you take FILTERS OUT</u>
1 [] 35:60:35	[] morning [] evening	AI mm-dd hh:mm	AS mm-dd hh:mm	AF mm-dd hh:mm	[] sailing [] on station [] in port	[] 35:60:35	[] morning [] evening
2 [] 35:60:35	[] morning [] evening	AI mm-dd hh:mm	AS mm-dd hh:mm	AF mm-dd hh:mm	[] sailing [] on station [] in port	[] 35:60:35	[] morning [] evening
3 [] 35:60:35	[] morning [] evening	AI mm-dd hh:mm	AS mm-dd hh:mm	AF mm-dd hh:mm	[] sailing [] on station [] in port	[] 35:60:35	[] morning [] evening
4 [] 35:60:35	[] morning [] evening	AI mm-dd hh:mm	AS mm-dd hh:mm	AF mm-dd hh:mm	[] sailing [] on station [] in port	[] 35:60:35	[] morning [] evening
CONTROL	END time on line above	AI mm-dd hh:mm	AS mm-dd hh:mm	AF mm-dd hh:mm	Do this after putting filters for the next sampling , i.e. you put in a first set of filters and store them immediately for the control, and you put in a second set of filters for the next sampling		
5 [] 35:60:35	[] morning [] evening	AI mm-dd hh:mm	AS mm-dd hh:mm	AF mm-dd hh:mm	[] sailing [] on station [] in port	[] 35:60:35	[] morning [] evening
6 [] 35:60:35	[] morning [] evening	AI mm-dd hh:mm	AS mm-dd hh:mm	AF mm-dd hh:mm	[] sailing [] on station [] in port	[] 35:60:35	[] morning [] evening



	COMMENTS
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OPERATOR(S) INITIALS

LOG-SAMPLES_

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_ASM-SS

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	UTC DATE/TIME START (YYYY.MM.DD HH:MM) <u>when you put NEW FILTERS IN</u>	ASM Whirlpack FRZ -20°C	Filter serial n°	Activity Tick as many as needed	UTC DATE/TIME END (YYYY.MM.DD HH:MM) <u>when you take FILTERS OUT</u>
	[] morning [] evening	ASM mm-dd hh:mm		[] sailing [] on station [] in port	[] morning [] evening
	[] morning [] evening	ASM mm-dd hh:mm		[] sailing [] on station [] in port	[] morning [] evening
	[] morning [] evening	ASM mm-dd hh:mm		[] sailing [] on station [] in port	[] morning [] evening
	[] morning [] evening	ASM mm-dd hh:mm		[] sailing [] on station [] in port	[] morning [] evening
CONTROL	END time on line above	ASM mm-dd hh:mm		Do this after putting filters for the next sampling, i.e. you put in a first set of filters and store them immediately for the control, and you put in a second set of filters for the next sampling	
	[] morning [] evening	ASM mm-dd hh:mm		[] sailing [] on station [] in port	[] morning [] evening
	[] morning [] evening	ASM mm-dd hh:mm		[] sailing [] on station [] in port	[] morning [] evening



COMMENTS

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OPERATOR(S) INITIALS

_STATION-

_BVOC

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mLPM start [100] [100] [100]	UTC DATE/TIME START (YYYY.MM.DD HH:MM) <u>when you put NEW tubes IN</u>	BVOC-1	BVOC-2	BVOC-3	mLPM End [100] [100] [100]	UTC DATE/TIME END (YYYY.MM.DD HH:MM) <u>when you take tubes OUT</u>
1. [] 100:100:100		### BVOC-1-1	### BVOC-2-1	### BVOC-3-1	[] 100:100:100	
2. [] 100:100:100		### BVOC-1-2	### BVOC-2-2	### BVOC-3-2	[] 100:100:100	
3. [] 100:100:100		### BVOC-1-3	### BVOC-2-3	### BVOC-3-3	[] 100:100:100	
4. [] 100:100:100		### BVOC-1-4	### BVOC-2-4	### BVOC-3-4	[] 100:100:100	
5. [] 100:100:100		### BVOC-1-5	### BVOC-2-5	### BVOC-3-5	[] 100:100:100	
6. [] 100:100:100		### BVOC-1-6	### BVOC-2-6	### BVOC-3-6	[] 100:100:100	
7. [] 100:100:100		### BVOC-1-7	### BVOC-2-7	### BVOC-3-7	[] 100:100:100	



Replicates	COMMENTS
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LOG-SAMPLES_

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_UDW-WATER-BIO

UTC DATE/TIME START (YYYY.MM.DD HH:MM)	Operator Initials	HP Cryo-2mL LN2 #3	Filtration Volume (mL)	Filtration Duration (minutes)	FC-P Cryo-2mL LN2 #3 1.5ml of water	FC-G Cryo-2mL LN2 #3 1.5ml of water	SAL Bottle-150mL RT >10°C	TSG Temp (°C)	TSG Sal (psu)
		HP mm-dd hh:mm		[] 30' [] 60' min.	FC-P mm-dd hh:mm	FC-G mm-dd hh:mm	SAL mm-dd hh:mm		
		HP mm-dd hh:mm		[] 30' [] 60' min.	FC-P mm-dd hh:mm	FC-G mm-dd hh:mm	SAL mm-dd hh:mm		
		HP mm-dd hh:mm		[] 30' [] 60' min.	FC-P mm-dd hh:mm	FC-G mm-dd hh:mm	SAL mm-dd hh:mm		
		HP mm-dd hh:mm		[] 30' [] 60' min.	FC-P mm-dd hh:mm	FC-G mm-dd hh:mm	SAL mm-dd hh:mm		
		HP mm-dd hh:mm		[] 30' [] 60' min.	FC-P mm-dd hh:mm	FC-G mm-dd hh:mm	SAL mm-dd hh:mm		
		HP mm-dd hh:mm		[] 30' [] 60' min.	FC-P mm-dd hh:mm	FC-G mm-dd hh:mm	SAL mm-dd hh:mm		
CONTROL with fresh FSW		HP-C mm-dd hh:mm	[] 1L [] 2L L	[] 30' [] 60' min.					CONTROL with fresh FSW



	Longitude (decimal degree: +/-XX.XXXX)	Latitude (decimal degree: +/-XX.XXXX)	COMMENTS
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