



< !> first date on sheet

YYYY MM DD

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OPERATOR(S) INITIALS

LOG-SAMPLES_

2024 04 09

_STATION-

0 0 0

_UDW-AEROSOLS

LPM START 35:60:35	UTC DATE/TIME START (YYYY.MM.DD HH:MM) when you put NEW FILTERS IN	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) when you take FILTERS OUT
1 <input checked="" type="checkbox"/> 35:60:35	2024.04.09 18:09 [] morning [<input checked="" type="checkbox"/>] evening				<input checked="" type="checkbox"/> sailing [] on station [] in port	<input checked="" type="checkbox"/> 35:60:35	2024.04.09 08:16 [<input checked="" type="checkbox"/>] morning [] evening
2 <input checked="" type="checkbox"/> 35:60:35	2024.04.10 08:29 [<input checked="" type="checkbox"/>] morning [] evening				<input checked="" type="checkbox"/> sailing <input checked="" type="checkbox"/> on station [] in port	<input checked="" type="checkbox"/> 35:60:35	2024.04.12 4:39 [<input checked="" type="checkbox"/>] morning [] evening
3 <input checked="" type="checkbox"/> 35:60:35	2024.04.11 5:00 [<input checked="" type="checkbox"/>] morning [] evening				<input checked="" type="checkbox"/> sailing <input checked="" type="checkbox"/> on station <input checked="" type="checkbox"/> in port	<input checked="" type="checkbox"/> 35:60:35	2024.04.11 05:00 [] morning [<input checked="" type="checkbox"/>] evening
4 [] 35:60:35	2024.04.11 05:30 [<input checked="" type="checkbox"/>] morning [] evening				<input checked="" type="checkbox"/> sailing <input checked="" type="checkbox"/> on station <input checked="" type="checkbox"/> in port	<input checked="" type="checkbox"/> 35:60:35	2024.04.11 15:48 [] morning [<input checked="" type="checkbox"/>] 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 <input checked="" type="checkbox"/> 35:60:35	2024.04.11 17:27 [] 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	TEST FOR BIANCA/RICHEL [] morning [] evening
6 <input checked="" type="checkbox"/> 35:60:35	2024.04.14 14:16 [] morning [] evening				<input checked="" type="checkbox"/> sailing <input checked="" type="checkbox"/> on station [] in port	<input checked="" type="checkbox"/> 35:60:35	18:16 / 16:16 (inside wetlab) [] morning [<input checked="" type="checkbox"/>] evening



COMMENTS

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YYYY MM DD

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OPERATOR(S) INITIALS

LOG-SAMPLES_ 2024 04 14

_STATION- 0 0 0

_UDW-AEROSOLS

LPM START 35:60:35	UTC DATE/TIME START (YYYY.MM.DD HH:MM) when you put NEW FILTERS IN	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) when you take FILTERS OUT
1 [] 35:60:35	<u>14.04.24</u> <u>16:49h</u> [] morning [●] evening	 112547544	 112547545	 112547546	[●] sailing [●] on station [] in port	[] 35:60:35 <u>0</u>	<u>15.04.24</u> <u>4:04h</u> [●] morning [] evening
2 [] 35:60:35 <u>AS</u> <u>0</u> <u>(X)</u>	<u>15.04.2024</u> <u>4:29h</u> [●] morning [] evening	 112548215	 112547547	 112548224	[] sailing [] on station [] in port	[X] 35:60:35	<u>15.04.2024</u> <u>18h24</u> [] morning [●] evening
3 [X] 35:60:35	<u>15.04.2024</u> <u>19h19</u> [] morning [●] evening	 112548221	 112548222	 112548223	[●] sailing [●] on station [] in port	[●] 35:60:35	<u>16.04.24</u> <u>4:51h</u> [●] morning [] evening
4 [●] 35:60:35	<u>16.04.24</u> <u>5:09</u> [●] morning [] evening	 112548218	 112548216	 112548220	[●] sailing [●] on station [] in port	[●] 35:60:35	<u>2024.04.16</u> <u>15:58</u> [] morning [●] evening
CONTROL	END time on line above	 112548219	 112548217	 112526324	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	<u>2024.04.16</u> <u>17:17</u> [] morning [●] evening	 112526325	 112526326	 112526327	[●] sailing [●] on station [] in port	[●] 35:60:35	<u>17.04.2024</u> <u>4:52h</u> [●] morning [] evening
6 [●] 35:60:35	<u>2024.04.17</u> <u>5:12h</u> [●] morning [] evening	 112526329	 112526328	 112526330	[●] sailing [●] on station [] in port	[●] 35:60:35	<u>17.04.2024</u> <u>16:00</u> [] morning [●] evening



COMMENTS

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ⓧ Céline Dimiez : stop at 6h30. Open the AS → remove the blue paper (séparateur) under the filter → Pressure ok
6h30 UTC

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YYYY MM DD

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OPERATOR(S) INITIALS

LOG-SAMPLES_

2024 04 17

_STATION-

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_UDW-AEROSOLS

LPM START 35:60:35	UTC DATE/TIME START (YYYY.MM.DD HH:MM) when you put NEW FILTERS IN	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) when you take FILTERS OUT
1 [x] 35:60:35	2024.04.17 16:31 [] morning [x] evening				[] sailing [x] on station [] in port	[x] 35:60:35	2024.04.18 05:03 2024.04.18 [x] morning [] evening
2 [x] 35:60:35	2024.04.18 05:23 2024.04.18 [x] morning [] evening				[] sailing [x] on station * [] in port	[x] 35:60:35	2024.04.19 05:13 [x] morning [] evening
3 [x] 35:60:35 40	2024.04.19 05:30 [x] morning [] evening				[] sailing [x] on station * [] in port	[x] 35:60:35	2024.04.19 15:44 [] morning [x] evening
4 [x] 35:60:35	2024.04.19 16:11 [] morning [x] evening				[x] sailing [x] on station [] in port	[x] 35:60:35	2024.04.20 4:43 [x] morning [] evening
CONTROL	END time on line above				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 [x] 35:60:35	2024.04.20 5:21 [x] morning [] evening				[x] sailing [x] on station [] in port	[x] 35:60:35	2024.04.20 16:00 [] morning [x] evening
6 [x] 35:60:35	2024.04.20 16:20 [] morning [x] evening				[] sailing [] on station [] in port	[] 35:60:35	2024.04.21 05:30 [x] morning [] evening

* on anchor at Elba Island

b 25/30
flowrate



COMMENTS

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The AS filter was done with a AI filter: 0,22 µm. ⚠