1	<b>A</b> Unfiltered ≥0									
March   Marc	0	0	0	0	0	0	0	0	ALDEx2	
1	0.2	0.111	2.7	7.2	4.9	0	1.3	2.4	ANCOM 15	
140	8.7	1	0	113.5	73	0.5	2	0.5	corncob 10	
1	0	0	0.1	0.2	3.1	1.5	0	1.1	DESeq2 5	
A	290	1362.333	34.4	730.9	824	43.9	86.9	72.3	edgeR 0	
No.	341.6	212.778	186.2	845.3	122.9	12.8	109.5	53.5	LEfSe	
No.   1	0	0	0	0	0	0	0	0	MaAsLin2	
	0	0	0	0	0	0	0	0	MaAsLin2 (rare)	
Part	0	0	0.1	0.2	0.1	0	0	0.1	metagenomeSeq	
1992   1992	0	0	0	0	0	0	0	0	t-test (rare)	
1943   1945   1946	0	0	0	0	0	0	0	0	Wilcoxon (CLR)	
1996   1996	0	0	0	0	0	0	0	0	Wilcoxon (rare)	
Second	17576.3	16267.333	0	342.3	144.2	556.9	22.8	0	limma voom (TMM)	
Second   S									limma voom (TMMwsp)	
	Freshw	Ī	Soil - B	Human	Human	Freshwa	Human	Marine		
Filtered  Filter	ater – /	Office	llueberi	- ОВ (	_ ₩ -	ater – 1	၊ ဂ <u>a.</u>	- Sedii		
B			₹			reat.	ff (1)	nent		
A	В								ALDE O	
100 12 12 12 12 12 12 12 12 12 12 12 12 12									20	
10									ANCOM 15	
44.7 S13 63 2623 275.4 233 388 35.7 odgeR  17.3 7.4 218 178.8 25.3 52 33.0 483 LEFS  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0									10	
17.3									5	
0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0										
0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0										
1										
Company   Comp										
0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0										
0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0	0	0	0	0	0		0		
3.1 3.7 0 160.3 141.9 0 5.5 100.8 limma voom (TMM)  5.7 2.3 0 16.6 0.4 0 1.7 0.4 limma voom (TMMwsp)  Freshwater - Ar	0	0	0	0	0	0	0	0		
5.7 2.3 0 16.6 0.4 0 1.7 0.4 Imma voom (TMMwsp)  Freshwatter - Ar	3.1	3.7	0	160.3	141.9	0	5.5	100.8		
Soil - Blueberry Soil - Blueberry  Soil - Blueberry  (1)	5.7	2.3	0	16.6	0.4	0	1.7	0.4	_	
ine - Sedimen - Office - Office - Office hwater - Trea			<u> </u>	Hum		Fres	Hurr	Mari		
erry  erry  erry  (1)  B (1)  7 Trea: (1)	hwater	– Offic	- Blueb	ian - O	ian – H	hwater	ian – C.	ne – Se		
$ar{r}$	– Arctic	Ф	неггу	B (1)	∨ (3)	- Treat.	. diff (1)	ydiment		