LAKE17_067.AH	78.94631276	18.94764993	0.123687905	4.305676272	0.241254524	97.34620024
LAKE17_072.AH	80.47820555	14.17157399	12.4197319	10.36309295	0.855745721	95.96577017
LAKE17_073.AH	74.36184179	10.45363933	0.500802256	5.67900034	0.523560209	89.70331588
LAKE17_074.AH	81.49274602	12.77049467	0.132843908	18.57018004	0.332225914	92.52491694
LAKE17_077.AH	78.73320096	17.07387263	12.68525713	8.026130248	0.49200492	95.81795818
LAKE17_086.AH	89.94861547	6.357407936	6.331715672	0.431059092	1.184068891	96.3401507
LAKE17_090.AH	61.21043201	23.72685646	0.119450528	1.007366116	0.347826087	83.82608696
LAKE17_091.AH	73.08487316	14.95772001	0.200438459	4.835577826	0.842696629	89.3258427
LAKE17_093.AH	78.17946016	17.40698711	0.068898436	3.392234741	0.149700599	94.31137725
LAKE17_098.AH	81.91895081	9.367026093	9.084423958	1.155101929	0.900900901	90.99099099
LAKE17_107.AH	87.89295375	9.911495128	0.191716784	2.689287496	0.221238938	97.23451327
LAKE17_112.AH	76.92678472	15.58171394	0.15982546	3.36901923	0.103305785	94.11157025
LAKE17_113.AH	69.07894737	26.34542437	0.207444286	6.827880512	0.273972603	95.06849315
LAKE17_116.AH	74.47603745	18.79628336	0.111778678	4.872851754	0.141242938	94.49152542
Correlation % Bacter	0.39024363					
03 Correlation % Eukarya SSU vs RP		0.202071885				
04 Correlation % Archaea SSU vs RP			0.173900809			
05 Correlation % Cyanobacteria SSU vs RP				0.889996322		
	LAKE17_072.AH LAKE17_073.AH LAKE17_074.AH LAKE17_077.AH LAKE17_086.AH LAKE17_090.AH LAKE17_091.AH LAKE17_093.AH LAKE17_098.AH LAKE17_107.AH LAKE17_112.AH LAKE17_112.AH LAKE17_113.AH Correlation % Bacter Correlation % Eukarya	LAKE17_072.AH 80.47820555 LAKE17_073.AH 74.36184179 LAKE17_074.AH 81.49274602 LAKE17_077.AH 78.73320096 LAKE17_086.AH 89.94861547 LAKE17_090.AH 61.21043201 LAKE17_091.AH 73.08487316 LAKE17_093.AH 78.17946016 LAKE17_098.AH 81.91895081 LAKE17_107.AH 87.89295375 LAKE17_112.AH 76.92678472 LAKE17_113.AH 69.07894737 LAKE17_116.AH 74.47603745 Correlation % Bacter 0.39024363 Correlation % Eukarya SSU vs RP Correlation % Archaea SSU vs RP	LAKE17_072.AH 80.47820555 14.17157399 LAKE17_073.AH 74.36184179 10.45363933 LAKE17_074.AH 81.49274602 12.77049467 LAKE17_077.AH 78.73320096 17.07387263 LAKE17_086.AH 89.94861547 6.357407936 LAKE17_090.AH 61.21043201 23.72685646 LAKE17_091.AH 73.08487316 14.95772001 LAKE17_093.AH 78.17946016 17.40698711 LAKE17_098.AH 81.91895081 9.367026093 LAKE17_107.AH 87.89295375 9.911495128 LAKE17_112.AH 76.92678472 15.58171394 LAKE17_113.AH 69.07894737 26.34542437 LAKE17_116.AH 74.47603745 18.79628336 Correlation % Bacter 0.39024363 Correlation % Eukarya SSU vs RP 0.202071885	LAKE17_072.AH 80.47820555 14.17157399 12.4197319 LAKE17_073.AH 74.36184179 10.45363933 0.500802256 LAKE17_074.AH 81.49274602 12.77049467 0.132843908 LAKE17_077.AH 78.73320096 17.07387263 12.68525713 LAKE17_086.AH 89.94861547 6.357407936 6.331715672 LAKE17_090.AH 61.21043201 23.72685646 0.119450528 LAKE17_091.AH 73.08487316 14.95772001 0.200438459 LAKE17_093.AH 78.17946016 17.40698711 0.068898436 LAKE17_098.AH 81.91895081 9.367026093 9.084423958 LAKE17_107.AH 87.89295375 9.911495128 0.191716784 LAKE17_112.AH 76.92678472 15.58171394 0.15982546 LAKE17_113.AH 69.07894737 26.34542437 0.207444286 LAKE17_116.AH 74.47603745 18.79628336 0.111778678 Correlation % Bacter 0.39024363 Correlation % Eukarya SSU vs RP 0.202071885 Correlation % Archaea SSU vs RP	LAKE17_072.AH 80.47820555 14.17157399 12.4197319 10.36309295 LAKE17_073.AH 74.36184179 10.45363933 0.500802256 5.67900034 LAKE17_074.AH 81.49274602 12.77049467 0.132843908 18.57018004 LAKE17_077.AH 78.73320096 17.07387263 12.68525713 8.026130248 LAKE17_086.AH 89.94861547 6.357407936 6.331715672 0.431059092 LAKE17_090.AH 61.21043201 23.72685646 0.119450528 1.007366116 LAKE17_091.AH 73.08487316 14.95772001 0.200438459 4.835577826 LAKE17_093.AH 78.17946016 17.40698711 0.068898436 3.392234741 LAKE17_098.AH 81.91895081 9.367026093 9.084423958 1.155101929 LAKE17_107.AH 87.89295375 9.911495128 0.191716784 2.689287496 LAKE17_113.AH 69.07894737 26.34542437 0.207444286 6.827880512 LAKE17_116.AH 74.47603745 18.79628336 0.111778678 4.872851754 Correlation % Bacter 0.39024363 0.202071885 0.173900809 <td>LAKE17_072.AH 80.47820555 14.17157399 12.4197319 10.36309295 0.855745721 LAKE17_073.AH 74.36184179 10.45363933 0.500802256 5.67900034 0.523560209 LAKE17_074.AH 81.49274602 12.77049467 0.132843908 18.57018004 0.332225914 LAKE17_077.AH 78.73320096 17.07387263 12.68525713 8.026130248 0.49200492 LAKE17_086.AH 89.94861547 6.357407936 6.331715672 0.431059092 1.184068891 LAKE17_090.AH 61.21043201 23.72685646 0.119450528 1.007366116 0.347826087 LAKE17_091.AH 73.08487316 14.95772001 0.200438459 4.835577826 0.842696629 LAKE17_093.AH 78.17946016 17.40698711 0.068898436 3.392234741 0.149700599 LAKE17_098.AH 81.91895081 9.367026093 9.084423958 1.155101929 0.900900901 LAKE17_107.AH 87.89295375 9.911495128 0.191716784 2.689287496 0.221238938 LAKE17_113.AH 69.07894737 26.34542437 0.207444286 6.827880512 0.273972603 LAKE1</td>	LAKE17_072.AH 80.47820555 14.17157399 12.4197319 10.36309295 0.855745721 LAKE17_073.AH 74.36184179 10.45363933 0.500802256 5.67900034 0.523560209 LAKE17_074.AH 81.49274602 12.77049467 0.132843908 18.57018004 0.332225914 LAKE17_077.AH 78.73320096 17.07387263 12.68525713 8.026130248 0.49200492 LAKE17_086.AH 89.94861547 6.357407936 6.331715672 0.431059092 1.184068891 LAKE17_090.AH 61.21043201 23.72685646 0.119450528 1.007366116 0.347826087 LAKE17_091.AH 73.08487316 14.95772001 0.200438459 4.835577826 0.842696629 LAKE17_093.AH 78.17946016 17.40698711 0.068898436 3.392234741 0.149700599 LAKE17_098.AH 81.91895081 9.367026093 9.084423958 1.155101929 0.900900901 LAKE17_107.AH 87.89295375 9.911495128 0.191716784 2.689287496 0.221238938 LAKE17_113.AH 69.07894737 26.34542437 0.207444286 6.827880512 0.273972603 LAKE1



