

Daftar Pustaka

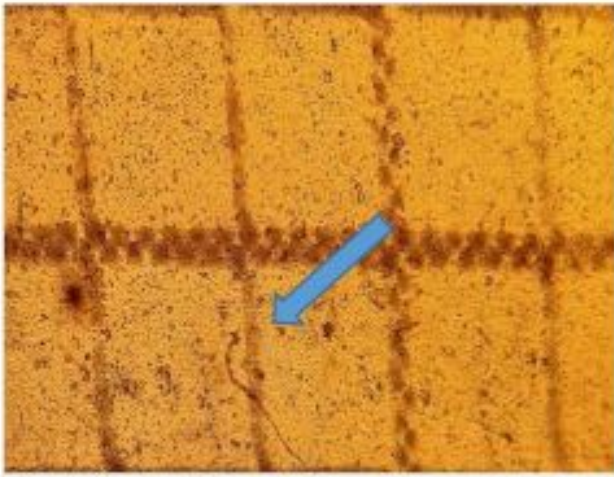
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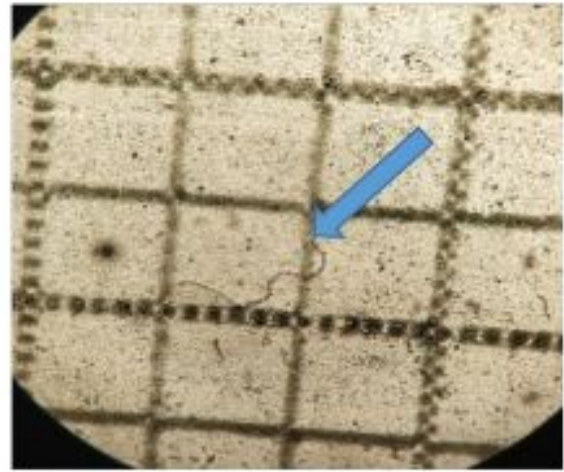
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LAMPIRAN

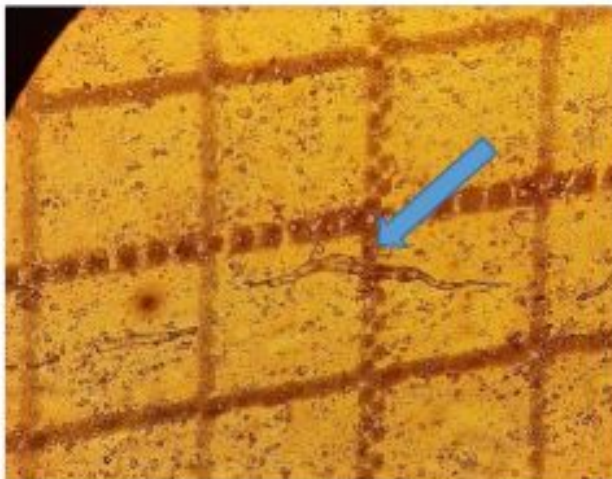
Lampiran 1. Gambar makanan ikan kurisi, (*Nemipterus japonicus* Bloch, 1791)



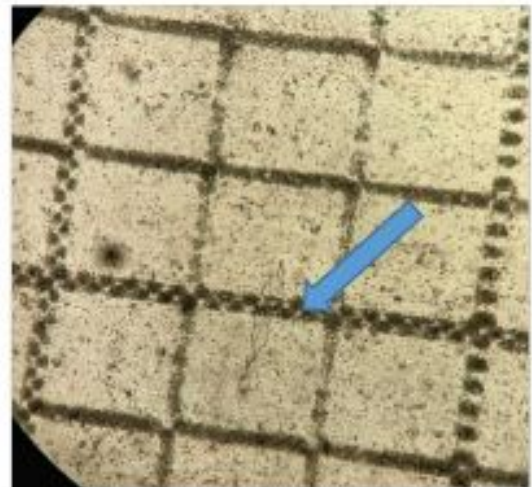
Wierzejskiella sp



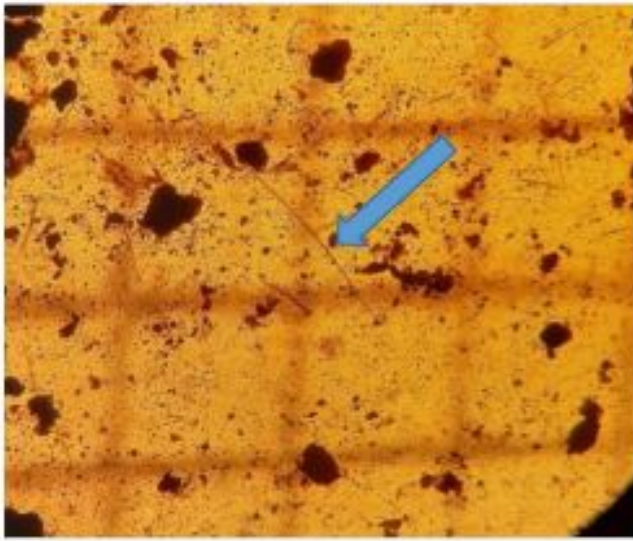
Oikopleura sp



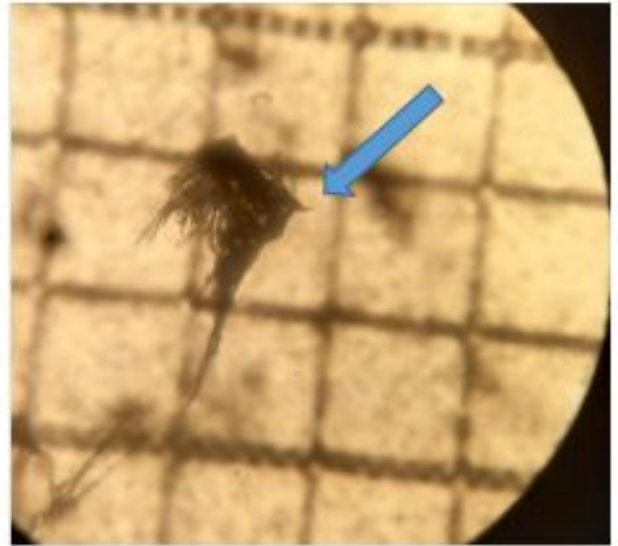
Pleurosigma sp



Navicula sp



Cuspidothrix issataschenkoi



Acrocanalus longicornis



Heterocypris sp

Lampiran 2. Klasifikasi makanan ikan kurisi, (*Nemipterus japonicus* Bloch, 1791)

Kingdom : Animalia
Phylum : Rotifera
Class : Eurotatoria
SubClass : Monogononta
Superorder : Pseudotrocha
Order : Ploima
Family : Dicranophoridae
Genus : *Wierzejskiella*
Species : *Wierzejskiella* sp

Kingdom : Animalia
Phylum : Chordata
Subphylum : Tunicata
Class : Appendicularia
Order : Copelata
Family : Oikepleuridae
Subfamily : Oikepleurinae
Genus : *Oikepleura*
Species : *Oikepleura* sp

Kingdom : Chromista
Subkingdom : Harosa
Infrakingdom : Heterokonta
Phylum : Ochrophyta
Subphylum : Khakista
Class : Bacillariophyceae
Subclass : Bacillariophycidae
Superorder : Bacillariophycanae
Order : Naviculates
Family : Pleurosigmaataceae
Genus : *Pleurosigma*
Species : *Pleurosigma* sp

Kingdom : Chromista
Subkingdom : Harosa
Infrakingdom : Heterokonta
Phylum : Ochrophyta
Subphylum : Khakista
Class : Bacillariophyceae
Subclass : Bacillariophycidae
Superorder : Bacillariophycanae
Order : Naviculates
Family : Naviculaceae
Genus : *Navicula*
Species : *Navicula* sp

Kingdom : Bacteria
Subkingdom : Gracilicutes
Phylum : Cyanobacteria
Class : Cyanophyceae
Subclass : Nostocophycideae
Order : Nostocales
Family : Nostocaceae
Genus : *Cuspidothrix*
Species : *Cuspidothrix issatschenkoi*

Kingdom : Animalia
Phylum : Arthropoda
Subphylum : Crustacea
Superclass : Oligostraca
Class : Ostracoda
Subclass : Podocopa
Order : Podocopida
Order : Gonyaulacales
Suborder : Cypridocopina
Superfamily : Cypridoidea
Family : Cyprididae
Genus : *Heterocypris*
Species : *Heterocypris* sp

Kingdom : Animalia
Phylum : Arthropoda
Subphylum : Crustacea
Superclass : Multicrustacea
Class : Hexanauplia
Subclass : Copepoda
Infraclass : Neocopepoda
Superorder : Gymnoplea
Order : Calanoida
Family : Paracalanidae
Genus : *Acrocalanus*
Species : *Acrocalanus longicornis*

Lampiran 3. Indeks Bagian Terbesar (%) jenis makanan ikan kurisi *Nemipterus japonicus* (Bloch, 1791) jantan pada bulan Juni 2021

No	Kelas	Frekuensi	Volume	Volume SCR	Vi	Oi	Vi*Oi	IBT jantan
1	Appendicularia	10	20	0,0200	11,4286	10,1010	115,4401	6,1444
2	Bacillariophyceae	17	22	0,0220	12,5714	17,1717	215,8730	11,4900
3	Cyanophyceae	21	32	0,0320	18,2857	21,2121	387,8788	20,6452
4	Eurotatoria	26	55	0,0550	31,4286	26,2626	825,3968	43,9324
5	Hexanauplia	13	27	0,0270	15,4286	13,1313	202,5974	10,7834
6	Ostracoda	12	19	0,0190	10,8571	12,1212	131,6017	7,0046

Lampiran 4. Indeks Bagian Terbesar (%) jenis makanan ikan kurisi *Nemipterus japonicus* (Bloch, 1791) betina pada bulan Juni 2021

No	Kelas	Frekuensi	Volume	Volume SCR	Vi	Oi	Vi*Oi	IBT betina
1	Appendicularia	5	7	0,0070	4,1916	8,6207	36,1346	1,7794
2	Bacillariophyceae	12	24	0,0240	14,3713	20,6897	297,3364	14,6416
3	Cyanophyceae	14	38	0,0380	22,7545	24,1379	549,2463	27,0463
4	Eurotatoria	16	53	0,0530	31,7365	27,5862	875,4904	43,1113
5	Hexanauplia	7	28	0,0280	16,7665	12,0690	202,3539	9,9644
6	Ostracoda	4	17	0,0170	10,1796	6,8966	70,2044	3,4570

Lampiran 5. Indeks Bagian Terbesar (%) jenis makanan ikan kurisi *Nemipterus japonicus* (Bloch, 1791) jantan pada bulan Juli 2021

No	Kelas	Frekuensi	Volume	Volume SCR	Vi	Oi	Vi*Oi	IBT jantan
1	Appendicularia	19	25	0,0250	6,6138	8,8785	58,7203	2,9867
2	Bacillariophyceae	45	54	0,0540	14,2857	21,0280	300,4005	15,2792
3	Cyanophyceae	42	75	0,0750	19,8413	19,6262	389,4081	19,8063
4	Eurotatoria	57	127	0,1270	33,5979	26,6355	894,8969	45,5169
5	Hexanauplia	32	59	0,0590	15,6085	14,9533	233,3976	11,8712
6	Ostracoda	19	38	0,0380	10,0529	8,8785	89,2548	4,5397

Lampiran 6. Indeks Bagian Terbesar (%) jenis makanan ikan kurisi *Nemipterus japonicus* (Bloch, 1791) betina pada bulan Juli 2021

No	Kelas	Frekuensi	Volume	Volume SCR	Vi	Oi	Vi*Oi	IBT betina
1	Appendicularia	22	45	0,0450	13,4328	13,8365	185,8631	10,3373
2	Bacillariophyceae	27	44	0,0440	13,1343	16,9811	223,0358	12,4047
3	Cyanophyceae	23	61	0,0610	18,2090	14,4654	263,4000	14,6497
4	Eurotatoria	40	100	0,1000	29,8507	25,1572	750,9622	41,7667
5	Hexanauplia	25	42	0,0420	12,5373	15,7233	197,1276	10,9638
6	Ostracoda	22	43	0,0430	12,8358	13,8365	177,6026	9,8778

Lampiran 7. Indeks Bagian Terbesar (%) jenis makanan ikan kurisi *Nemipterus japonicus* (Bloch, 1791) jantan pada bulan Agustus 2021

No	Kelas	Frekuensi	Volume	Volume SCR	Vi	Oi	Vi*Oi	IBT jantan
1	Appendicularia	10	20	0,0200	11,4286	10,1010	115,4401	6,1444
2	Bacillariophyceae	17	22	0,0220	12,5714	17,1717	215,8730	11,4900
3	Cyanophyceae	21	32	0,0320	18,2857	21,2121	387,8788	20,6452
4	Eurotatoria	26	55	0,0550	31,4286	26,2626	825,3968	43,9324
5	Hexanauplia	13	27	0,0270	15,4286	13,1313	202,5974	10,7834
6	Ostracoda	12	19	0,0190	10,8571	12,1212	131,6017	7,0046

Lampiran 8. Indeks Bagian Terbesar (%) jenis makanan ikan kurisi *Nemipterus japonicus* (Bloch, 1791) betina pada bulan Agustus 2021

No	Kelas	Frekuensi	Volume	Volume SCR	Vi	Oi	Vi*Oi	IBT betina
1	Appendicularia	4	8	0,0080	10,1266	9,0909	92,0598	4,8930
2	Bacillariophyceae	7	10	0,0100	12,6582	15,9091	201,3809	10,7034
3	Cyanophyceae	8	13	0,0130	16,4557	18,1818	299,1945	15,9021
4	Eurotatoria	12	25	0,0250	31,6456	27,2727	863,0610	45,8716
5	Maxillopoda	5	12	0,0120	15,1899	11,3636	172,6122	9,1743
6	Ostracoda	8	11	0,0110	13,9241	18,1818	253,1646	13,4557

Lampiran 9. Uji t-test (Two-Sample Assuming Equal Variances) Indeks Bagian Terbesar (IBT) berdasarkan waktu pengambilan sampel ikan kurisi *Nemipterus japonicus* (Bloch, 1791) jantan dan betina 2021

Bulan juni		
	IBT jantan	IBT betina
Mean	16,66666695	16,66666629
Variance	298,4951841	250,4407686
Observations	6	6
Pooled Variance	274,4679763	
Hypothesized Mean Difference	0	
df	10	
t Stat	6,93605E-08	
P(T<=t) one-tail	0,499999973	
t Critical one-tail	1,812461123	
P(T<=t) two-tail	0,999999946	
t Critical two-tail	2,228138852	

Bulan Juli		
	<i>IBT jantan</i>	<i>IBT betina</i>
Mean	16,6666669	16,66666645
Variance	240,263356	154,1836723
Observations	6	6
Pooled Variance	197,2235142	
Hypothesized Mean Difference	0	
df	10	
t Stat	5,62396E-08	
P(T<=t) one-tail	0,499999978	
t Critical one-tail	1,812461123	
P(T<=t) two-tail	0,999999956	
t Critical two-tail	2,228138852	

Bulan Agustus		
	<i>IBT jantan</i>	<i>IBT betina</i>
Mean	16,66666648	16,66666629
Variance	204,9466567	218,8274363
Observations	6	6
Pooled Variance	211,8870465	
Hypothesized Mean Difference	0	
df	10	
t Stat	2,24883E-08	
P(T<=t) one-tail	0,5	
t Critical one-tail	1,812461123	
P(T<=t) two-tail	1	
t Critical two-tail	2,228138852	

Lampiran 10. Indeks Bagian Terbesar (%) jenis makanan ikan kurisi *Nemipterus japonicus* (Bloch, 1791) jantan pada berukuran kecil (100 - 161 mm)

No	Kelas	Frekuensi	Volume	Volume SCR	Vi	Oi	Vi*Oi	IBT jantan
1	Appendicularia	16	21	0,0210	6,6456	9,1954	61,1087	3,1794
2	Bacillariophyceae	24	71	0,0710	22,4684	13,7931	309,9083	16,1241
3	Cyanophyceae	35	60	0,0600	18,9873	20,1149	381,9293	19,8713
4	Eurotatoria	56	79	0,0790	25,0000	32,1839	804,5977	41,8622
5	Hexanauplia	29	55	0,0550	17,4051	16,6667	290,0844	15,0927
6	Ostracoda	14	29	0,0290	9,1772	8,0460	73,8397	3,8418

Lampiran 11. Indeks Bagian Terbesar (%) jenis makanan ikan kurisi *Nemipterus japonicus* (Bloch, 1791) jantan pada berukuran sedang (162 - 222 mm)

No	Kelas	Frekuensi	Volume	Volume SCR	Vi	Oi	Vi*Oi	IBT jantan
1	Appendicularia	18	39	0,0390	11,0169	9,6257	106,0455	5,5433
2	Bacillariophyceae	43	55	0,0550	15,5367	22,9947	357,2615	18,6750
3	Cyanophyceae	36	71	0,0710	20,0565	19,2513	386,1144	20,1832
4	Eurotatoria	49	107	0,1070	30,2260	26,2032	792,0179	41,4008
5	Hexanauplia	25	54	0,0540	15,2542	13,3690	203,9337	10,6601
6	Ostracoda	16	28	0,0280	7,9096	8,5561	67,6758	3,5376

Lampiran 12. Indeks Bagian Terbesar (%) jenis makanan ikan kurisi *Nemipterus japonicus* (Bloch, 1791) jantan pada berukuran besar (223 - 283 mm)

No	Kelas	Frekuensi	Volume	Volume SCR	Vi	Oi	Vi*Oi	IBT jantan
1	Appendicularia	4	6	0,0060	5,2174	6,7797	35,3721	1,7937
2	Bacillariophyceae	9	16	0,0160	13,9130	15,2542	212,2329	10,7623
3	Cyanophyceae	8	11	0,0110	9,5652	13,5593	129,6979	6,5770
4	Eurotatoria	17	34	0,0340	29,5652	28,8136	851,8791	43,1988
5	Hexanauplia	9	24	0,0240	20,8696	15,2542	318,3493	16,1435
6	Ostracoda	12	24	0,0240	20,8696	20,3390	424,4657	21,5247

Lampiran 13. Indeks Bagian Terbesar (%) jenis makanan ikan kurisi *Nemipterus japonicus* (Bloch, 1791) betina pada berukuran kecil (100 - 138 mm)

No	Kelas	Frekuensi	Volume	Volume SCR	V_i	O_i	$V_i \cdot O_i$	IBT betina
1	Appendicularia	8	12	0,0120	10,0000	14,5455	145,4545	7,8560
2	Bacillariophyceae	6	10	0,0100	8,3333	10,9091	90,9091	4,9100
3	Cyanophyceae	9	28	0,0280	23,3333	16,3636	381,8182	20,6219
4	Eurotatoria	14	37	0,0370	30,8333	25,4545	784,8485	42,3895
5	Hexanauplia	10	16	0,0160	13,3333	18,1818	242,4242	13,0933
6	Ostracoda	8	17	0,0170	14,1667	14,5455	206,0606	11,1293

Lampiran 14. Indeks Bagian Terbesar (%) jenis makanan ikan kurisi *Nemipterus japonicus* (Bloch, 1791) betina pada berukuran sedang (139 - 177 mm)

No	Kelas	Frekuensi	Volume	Volume SCR	V_i	O_i	$V_i \cdot O_i$	IBT betina
1	Appendicularia	2	5	0,0050	11,1111	11,1111	123,45679	5,8140
2	Bacillariophyceae	2	7	0,0070	15,5556	11,1111	172,83951	8,1395
3	Cyanophyceae	3	8	0,0080	17,7778	16,6667	296,2963	13,9535
4	Eurotatoria	8	13	0,0130	28,8889	44,4444	1283,9506	60,4651
5	Hexanauplia	2	8	0,0080	17,7778	11,1111	197,53086	9,3023
6	Ostracoda	1	4	0,0040	8,8889	5,5556	49,3827	2,3256

Lampiran 15. Indeks Bagian Terbesar (%) jenis makanan ikan kurisi *Nemipterus japonicus* (Bloch, 1791) betina pada berukuran besar (178 - 215 mm)

No	Kelas	Frekuensi	Volume	Volume SCR	V_i	O_i	$V_i \cdot O_i$	IBT betina
1	Appendicularia	20	41	0,0410	9,8558	10,6383	104,8486	5,4333
2	Bacillariophyceae	35	58	0,0580	13,9423	18,6170	259,5642	13,4506
3	Cyanophyceae	35	70	0,0700	16,8269	18,6170	313,2672	16,2335
4	Eurotatoria	53	139	0,1390	33,4135	28,1915	941,9752	48,8133
5	Hexanauplia	20	55	0,0550	13,2212	10,6383	140,6506	7,2885
6	Ostracoda	25	53	0,0530	12,7404	13,2979	169,4200	8,7794

Lampiran 16. Uji t-test (Two-Sample Assuming Equal Variances) Indeks Bagian Terbesar (IBT) berdasarkan ukuran panjang total tubuh ikan kurisi *Nemipterus japonicus* (Bloch, 1791) jantan dan betina.

Indeks Bagian Terbesar Ikan Kecil		
	<i>IBT jantan</i>	<i>IBT betina</i>
Mean	16,6619352	16,66666623
Variance	198,8482034	187,3177855
Observations	6	6
Pooled Variance	193,0829944	
Hypothesized Mean Difference	0	
df	10	
t Stat	-0,000589718	
P(T<=t) one-tail	0,499770536	
t Critical one-tail	1,812461123	
P(T<=t) two-tail	0,999541072	
t Critical two-tail	2,228138852	

Indeks Bagian Terbesar Ikan Sedang		
	<i>IBT jantan</i>	<i>IBT betina</i>
Mean	16,66666695	16,66666659
Variance	192,071754	475,2118218
Observations	6	6
Pooled Variance	333,6417879	
Hypothesized Mean Difference	0	
df	10	
t Stat	3,42741E-08	
P(T<=t) one-tail	0,499999987	
t Critical one-tail	1,812461123	
P(T<=t) two-tail	0,999999973	
t Critical two-tail	2,228138852	

Indeks Bagian Terbesar Ikan Besar		
	<i>IBT jantan</i>	<i>IBT betina</i>
Mean	16,66666626	16,66643312
Variance	217,1391057	264,056402
Observations	6	6
Pooled Variance	240,5977539	
Hypothesized Mean Difference	0	
df	10	
t Stat	2,60334E-05	
P(T<=t) one-tail	0,49998987	
t Critical one-tail	1,812461123	
P(T<=t) two-tail	0,99997974	
t Critical two-tail	2,228138852	

Lampiran 17. Alat pencernaan ikan kurisi (*Nemipterus japonicus* Bloch, 1791)



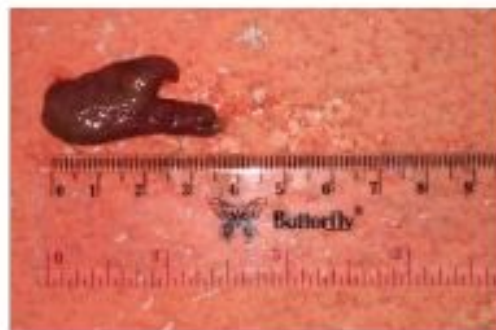
Alat pencernaan ikan kurisi, (*Nemipterus japonicus* Bloch, 1791)



Gigi



Insang



Lambung



Usus

Lampiran 18. Hasil Uji t-test (Two-Sample Assuming Equal Variances) Panjang Relatif Usus berdasarkan waktu pengamatan ikan kurisi *Nemipterus japonicus* (Bloch, 1791) jantan dan betina

Bulan Juni 2021		
	<i>RLG Jantan</i>	<i>RLG betina</i>
Mean	6.089693268	5.347385156
Variance	0.216850084	0.520328485
Observations	24	13
Pooled Variance	0.320899821	
Hypothesized Mean Difference	0	
df	35	
t Stat	3.805186123	
P(T<=t) one-tail	0.00027317	
t Critical one-tail	1.689572458	
P(T<=t) two-tail	0.00054634	
t Critical two-tail	2.030107928	

Bulan Juli 2021		
	<i>RLG Jantan</i>	<i>RLG betina</i>
Mean	6.248480513	6.010455981
Variance	0.61187915	1.274149979
Observations	48	33
Pooled Variance	0.880140752	
Hypothesized Mean Difference	0	
df	79	
t Stat	1.12196868	
P(T<=t) one-tail	0.132637184	
t Critical one-tail	1.664371409	
P(T<=t) two-tail	0.265274367	
t Critical two-tail	1.99045021	

Bulan Agustus 2021		
	<i>RLG Jantan</i>	<i>RLG betina</i>
Mean	6.353713711	6.691489101
Variance	5.519819219	2.00818236
Observations	21	11
Pooled Variance	4.3492736	
Hypothesized Mean Difference	0	
df	30	
t Stat	-0.435161675	
P(T<=t) one-tail	0.333279891	
t Critical one-tail	1.697260887	
P(T<=t) two-tail	0.666559782	
t Critical two-tail	2.042272456	