

Supplementary Information

Northern Patagonian Icefield Raw Data 2004

Table 1 - Acodado

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	166.5339966	5.3695002	894.2043281
1	182.7550049	10.776	1969.367933
2	267.6340027	20.0988998	5379.149003
3	232.9810028	26.3997993	6150.651715
4	281.2420044	41.9292984	11792.27993
5	298.019989	51.3694992	15309.13759
6	286.480011	69.3317032	19862.1471
7	217.2409973	77.8940964	16921.79119
8	215.6779938	85.580101	18457.74449
9	159.2350006	98.0752029	15617.00499
10	299.6180115	102.4369965	30691.9692
11	299.6180115	107.6299973	32247.88577
12	303.8569946	109.5920029	33300.29663
13	249.4859924	111.5589981	27832.40735
14	308.9559937	109.5530014	33847.05641
15	273.3789978	106.1340027	29014.80729
16	227.9230042	101.2659988	23080.85067
17	246.8049927	88.5230026	21847.91901
18	251.9499969	76.3106003	19226.45551
19	197.4819946	70.1759033	13858.47736
Total (*100)			37730160.35

Table 2 - Andree

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	171.4290009	1.69629	290.7932999
1	185.1300049	3.07057	568.4546391
2	210.5879974	9.6854496	2039.639435
3	216.447998	30.7730007	6660.754394
4	225.9400024	41.8182983	9448.426418
5	222.6560059	17.6385994	3927.340092
6	224.4420013	10.2664003	2304.211429
7	215.6100006	4.2722702	921.1441804
8	215.6100006	2.68209	578.2854265
9	212.6049957	3.38978	720.6841623

10	154.4949951	3.4086101	526.6132007
11	136.6920013	2.9418399	402.1259834
12	101.7480011	2.8138101	286.2995531
13	101.7480011	2.94174	299.3161648
Total (*100)			2897408.838

Table 3 - Arco

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	162.5319977	4.70116	764.0889263
1	179.1820068	6.1555099	1102.956617
2	179.1820068	9.3670998	1678.41574
3	208.2920074	10.5061998	2188.357446
4	93.8730011	11.0282001	1035.25024
Total (*100)			676906.897

Table 4 - Bayo

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	124.2210007	4.1588302	516.6140492
1	169.9669952	3.72452	633.045473
2	176.3609924	3.4814301	613.9884674
3	176.1799927	3.17468	559.3150992
4	197.7870026	2.8638501	566.4323272
5	197.7870026	2.4265699	479.9439871
6	222.7039948	2.2818601	508.1793598
7	228.5670013	2.1742499	496.9617797
8	204.621994	1.99954	409.1498619
9	92.1007996	2.1128299	194.5933232
10	63.4356995	2.63974	167.4537534
Total (*100)			514567.7481

Table 5 - Benito

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	281.5849915	67.1656036	18912.82592
1	479.5050049	73.283699	35139.90045
2	465.7380066	79.6465988	37094.44816
3	478.2229919	87.7545013	41966.22016
4	490.1749878	83.6360016	40996.27606

5	487.4580078	77.3149033	37687.76874
6	514.4699707	73.1901016	37654.10943
7	487.7210083	68.9348984	33620.99815
8	487.7210083	53.5015984	26093.85352
9	493.0849915	49.8125	24561.79614
10	493.0849915	42.1945992	20805.52359
11	457.7539978	34.4555016	15772.1436
12	430.3160095	23.3027	10027.52487
13	247.1999969	16.2497005	4016.925913
14	247.1999969	3.94205	974.4747478
15	247.1999969	2.84671	703.7067032
Total (*100)			38602849.62

Table 6 - Cachet

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	56.0932007	32.8991013	1845.415892
1	56.0932007	70.4654999	3952.635428
2	126.5100021	159.0200043	20117.62108
3	185.1430054	208.3179932	38568.61934
4	216.5800018	251.052002	54372.84305
5	209.7409973	321.0239868	67331.89115
6	209.7409973	334.3250122	70121.66148
7	189.7910004	288.70401	54793.42288
8	43.2445984	246.1929932	10646.51712
Total (*100)			32175062.74

Table 7 - Cachet Norte

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	154.5559998	26.6597004	4120.41665
1	158.3339996	25.9918003	4115.385698
2	166.7879944	23.3097	3887.778113
3	166.7879944	19.8225002	3306.155052
4	163.7460022	14.8733997	2435.45974
5	182.8110046	9.5053997	1737.691668
6	95.5531006	3.86165	368.9926309
7	95.5531006	2.2504101	215.0336627
Total (*100)			2018691.322

Table 8 - Colonia

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	514.1719971	87.9487	45220.75872
1	477.8169861	96.8132019	46258.99235
2	496.4679871	106.6780014	52962.21262
3	470.2229919	111.7490005	52546.94936
4	483.8420105	112.598999	54480.12606
5	469.6350098	109.3330002	51346.60462
6	457.2850037	109.1949997	49933.23584
7	480.4559937	109.1340027	52434.08571
8	493.3930054	108.6080017	53586.42837
9	523.6489868	101.5569992	53180.21973
10	517.7839966	94.8144989	49093.43018
11	515.4520264	93.4680023	48178.27119
12	507.8460083	101.4169998	51504.21852
13	507.8460083	105.8799973	53770.73399
14	509.4370117	110.2679977	56174.59923
15	483.1960144	112.1780014	54203.96318
16	461.3919983	113.6569977	52440.42929
17	402.4729919	121.512001	48905.29859
18	448.7579956	122.5210037	54982.28004
19	451.9679871	125.2229996	56596.78707
20	429.0180054	131.2700043	56317.19541
21	411.3819885	123.8570023	50952.5399
22	446.9070129	134.098999	59929.78308
23	466.7919922	140.3959961	65535.72672
24	407.8869934	143.9830017	58728.79366
25	461.7019958	137.9680023	63700.10202
26	452.9110107	115.4169998	52273.63003
27	459.0509949	107.7050018	49442.08823
28	464.4389954	90.7766037	42160.19463
29	339.0039978	59.8997002	20306.23783
30	199.4250031	36.3800011	7255.081832
31	327.6794968	27.8118992	9113.389135
32	391.8067437	27.7385006	10868.13159
33	423.8703671	40.9152985	17342.78259
34	455.9339905	52.8563995	24099.02915
Total (*100)			162582433

Table 9 - Cristal

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	88.9912033	1.33278	118.6056959

1	128.0650024	1.18681	151.9888255
2	164.6119995	1.0406899	171.3100453
3	168.7120056	0.780615	131.6991223
4	67.8239975	0.742242	50.34181955
Total (*100)			62394.55085

Table 10 - Exploradores

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	95.9532013	27.9627991	2683.120091
1	264.6759949	30.6774006	8119.571525
2	334.4330139	36.3786011	12166.20521
3	456.6520081	37.3810997	17070.15424
4	394.526001	39.2868004	15499.66425
5	397.571991	40.7551994	16203.12577
6	397.571991	41.0167999	16307.1308
7	376.269989	38.6884003	14557.28396
8	427.822998	29.1695004	12479.38311
9	394.0859985	26.3500004	10384.16622
10	265.4729996	23.5874996	6261.844271
11	136.8600006	15.6935997	2147.826064
12	388.901001	22.1709995	8622.323899
13	425.894989	24.9202003	10613.38843
14	415.9349976	28.9270992	12031.79294
15	500.4370117	30.3143997	15170.4476
16	488.5270081	29.7115002	14514.8703
17	488.5270081	30.4531994	14877.21039
18	430.053009	27.9500999	12020.02456
19	407.2789917	29.8985996	12177.0715
20	428.7139893	31.0258999	13301.23732
21	424.1530151	35.2691002	14959.49519
22	432.8200073	35.7008018	15452.0213
23	423.7309875	39.2658005	16638.13642
24	450.67099	41.0690002	18508.60698
25	482.17099	42.2743988	20383.48872
26	460.9079895	44.4248009	20475.74567
27	481.6579895	45.6562004	21990.67369
28	480.9760132	48.8359985	23488.94386
29	474.9400024	50.7901993	24122.29738
30	472.9079895	55.2551994	26130.62526
31	467.5950012	61.3479996	28686.01795
32	464.4609985	64.5912018	30000.09408
33	451.9079895	68.6302032	31014.53715
34	443.6329956	67.1050034	29769.99368

35	432.3450012	64.8227997	28025.81341
36	402.7279968	62.6579018	25234.09128
37	260.927002	57.1497993	14911.9258
38	77.5449982	57.1497993	4431.681084
Total (*100)			64143203.13

Table 11 - Fiero

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	128.6589966	27.5496998	3544.516733
1	290.9989929	43.7293015	12725.1827
2	290.9989929	63.4494019	18463.71205
3	378.4530029	107.2860031	40602.71004
4	410.0599976	129.2059937	52982.20947
5	417.0499878	148.6589966	61998.23272
6	424.2149963	176.3630066	74815.83219
7	424.4819946	187.4539948	79570.84561
8	417.9169922	187.9600067	78551.68065
9	417.9169922	170.3880005	71208.04068
10	414.3829956	154.75	64125.76857
11	421.7650146	142.1159973	59939.55568
12	434.5899963	107.3379974	46648.01989
13	243.6450043	87.5959015	21342.3038
14	248.5299988	71.7447968	17830.73426
15	248.5299988	69.7008972	17322.7639
Total (*100)			72167210.89

Table 12 - Fraenkel

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	122.7519989	9.5054598	1166.814191
1	172.772995	8.1494503	1408.004936
2	177.7030029	5.6767402	1008.77378
3	85.3715973	4.4893098	383.2595484
4	85.3715973	3.5394299	302.1667841
Total (*100)			426901.924

Table 13 - Grosse

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	79.585701	8.2186298	654.0854139
1	91.0281982	10.3153	938.9831729
2	110.7600021	11.5080996	1274.637136
3	160.276001	11.7061005	1876.206975
4	150.1679993	12.2841997	1844.693692
5	183.2259979	12.5284004	2295.528665
6	181.8849945	11.7757998	2141.841282
7	180.253006	10.4656	1886.45586
8	183.3580017	9.3100901	1707.079516
9	146.1629944	7.7942901	1139.23678
10	161.5679932	6.7455502	1089.865009
11	123.3570023	5.25915	648.7529786
12	123.3570023	4.9863501	615.1012008
Total (*100)			1811246.768

Table 14 - Gualas

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	132.5930023	28.2000008	3739.122771
1	132.5930023	25.1485004	3334.515171
2	132.5930023	23.4668999	3111.546712
3	132.5930023	21.6532001	2871.062811
4	132.5930023	23.7399006	3147.744695
5	132.5930023	26.6086006	3528.114241
6	132.5930023	36.4229012	4829.421823
7	489.480011	44.0891991	21580.78166
8	224.4429932	254.3880005	57095.60427
9	214.6159973	274.7999878	58976.47344
10	202.8910065	292.4649963	59338.51747
11	198.9869995	295.3439941	58769.61521
12	210.1849976	274.0320129	57597.41797
13	215.4389954	252.3789978	54372.27775
14	215.522995	186.5169983	40198.70209
15	206.8670044	150.0370026	31037.70528
16	214.8829956	86.1440964	18510.90149
17	176.9680023	43.5983009	7715.504214
18	181.0119934	31.3731995	5678.925381
19	150.3619995	19.8887997	2990.519691
20	55.6623001	16.3085003	907.7686379
21	285.3259888	90.935997	25946.40326
22	302.881012	110.5770035	33491.67472

23	311.7550049	137.7689972	42950.1744
24	323.4039917	175.8209991	56861.21293
25	303.6849976	217.2449951	65974.04582
26	295.9710083	213.2769928	63123.80661
27	462.8450012	60.382	27947.50686
28	284.7160034	68.5791016	19525.56772
29	250.0350037	73.9949036	18501.316
30	301.5119934	168.2980042	50743.86673
31	301.5119934	163.0749969	49169.06739
32	250.0410004	162.5619965	40647.16423
33	248.8410034	156.7850037	39014.53764
34	279.7189941	155.3119965	43443.71543
35	230.1049957	180.6470032	41567.77789
36	218.4219971	188.3580017	41141.5309
37	179.1109924	202.2389984	36223.22771
38	176.2030029	197.2089996	34748.81793
39	207.2980042	252.427002	52327.61372
40	167.3029938	236.8130035	39619.52446
41	177.5800018	252.1999969	44785.6759
Total (*100)			136708647.1

Table 15 - HPN1

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	57.3997993	0.93758	53.81690383
1	167.8529968	2.34377	393.4088183
2	203.3040009	4.0882301	831.1535359
3	182.3300018	5.9315801	1081.50501
4	155.5970001	5.3884301	838.4235588
5	196.9629974	5.0963101	1003.784513
6	161.2100067	4.6134801	743.7391578
7	134.1560059	4.3547602	584.2172351
8	134.1560059	3.63276	487.356572
9	117.586998	3.1426699	369.5371192
10	12.8945999	2.8762	37.08744823
Total (*100)			642402.9873

Table 16 - HPN4

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	234.1289978	21.7637997	5095.536612
1	233.8190002	18.1436005	4242.318529



2	224.0639954	14.6345997	3279.08688
3	224.0639954	10.7035999	2398.291359
4	190.5670013	5.4085598	1030.693022
5	37.9090004	3.90889	148.1821126
6	208.0039978	36.5354004	7599.509344
7	240.1549988	33.0397987	7934.672817
Total (*100)			3172829.068

Table 17 - Hyades

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	85.4169998	53.8479004	4599.526098
1	89.2221985	76.8841019	6859.768601
2	16.7632008	128.5330048	2154.624569
3	40.24395085	151.1569977	6083.154786
4	63.7247009	173.8650055	11079.49547
5	63.7247009	207.7619934	13239.57089
6	135.9309998	150.197998	20416.56404
7	211.1210022	130.3580017	27521.31196
8	246.5700073	88.7705994	21888.16734
Total (*100)			11384218.38

Table 18 - Leones

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	45.2084007	2.7300501	123.4211989
1	190.3179932	5.6031599	1066.382148
2	178.4680023	11.1654997	1992.684426
3	166.0950012	17.5746994	2919.069718
4	155.1620026	37.0834999	5753.950108
5	155.1710052	53.1388016	8245.601259
6	155.1710052	95.7938004	14864.4203
7	186.9389954	118.6269989	22176.012
8	209.326004	166.673996	34889.20155
9	233.3209991	241.552002	56359.15444
10	228.7689972	264.7160034	60558.81464
11	226.3139954	350.4960022	79322.15063
12	215.9799957	377.2720032	81483.20563
13	208.0160065	421.0870056	87592.83729
14	204.522995	457.5740051	93584.40596
15	203.4900055	462.1719971	94047.38223
16	203.0500031	460.9890137	93603.82066

17	195.0610046	410.3699951	80047.1835
18	195.0610046	334.1359863	65176.90116
19	187.6690063	250.1340027	46942.39973
20	177.0079956	164.5050049	29118.70118
21	165.4609985	71.9598999	11906.55689
22	145.8359985	50.0914001	7305.12935
Total (*100)			97907938.6

Table 19 - Mormex

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	16.5552998	2.47244	40.93198544
1	103.0329971	3.21345	331.0913845
2	185.8540039	3.0313101	563.3811191
3	209.8059998	2.93678	616.1540641
4	156.2640076	3.14205	490.9893251
5	128.9440002	2.4428699	314.9934169
6	94.3088989	2.3489699	221.5287648
Total (*100)			257907.006

Table 20 - Nef

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	253.9660034	72.2966995	18360.90383
1	295.1369934	76.2960968	22517.80062
2	319.7149963	80.6387024	25781.40244
3	351.427002	81.405098	28607.94954
4	355.7479858	81.5865021	29024.23379
5	369.4880066	79.017601	29196.05588
6	391.598999	69.6112976	27259.71446
7	405.5130005	58.7650986	23830.01146
8	436.3770142	53.2243004	23225.86129
9	455.5190125	37.6935997	17170.15131
10	465.322998	31.5778999	14693.92305
11	472.8980103	20.6275005	9754.703944
12	355.151001	13.0493002	4634.472028
13	355.151001	7.4408202	2642.614742
14	355.151001	4.8852601	1735.005015
15	355.151001	3.3669801	1195.786353
Total (*100)			27963058.98

Table 21 - Pared Norte

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	63.5872993	45.3880005	2886.100372
1	63.5872993	41.9471016	2667.302904
2	63.5872993	34.2812004	2179.84895
3	48.97439955	24.6315994	1206.317791
4	41.66794968	20.2500992	843.7801144
5	38.01472474	15.7896004	600.2373129
6	36.18811227	11.8924999	430.3671215
7	34.3614998	11.1698999	383.8145132
8	34.3614998	8.78372	301.821793
9	34.3614998	7.6391101	262.4912802
Total (*100)			1176208.215

Table 22 - Pared Sur

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	74.900284	3.3327799	249.626161
1	74.900284	3.4438701	257.9468485
2	74.900284	3.2378199	242.5136301
3	74.900284	2.7737899	207.7576513
4	74.900284	2.2252901	166.6748605
5	74.900284	0.879995	65.91187542
6	74.900284	0.864745	64.76964609
7	74.900284	0.178493	13.36917639
8	74.900284	0.947621	70.97708202
9	74.900284	1.04769	78.47227854
Total (*100)			141801.921

Table 23 - Piscis

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	131.5469971	62.3036003	8195.851528
1	233.4920044	54.4487991	12713.35924
2	244.3130035	40.3050003	9847.035679
3	230.5700073	28.8654995	6655.51843
4	230.5700073	18.5723991	4282.238196
5	212.8350067	10.4588003	2225.998832

6	130.9759979	6.4393301	843.3976857
7	64.2173996	3.0215499	194.0360773
8	64.2173996	1.84334	118.3745014
Total (*100)			4507581.017

Table 24 - Reicher

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	199.2850037	125.4629974	25002.8939
1	199.2850037	55.7162018	11103.40348
2	170.7779999	49.5811005	8467.361176
3	1129.650024	225.7630005	255033.179
4	1129.650024	225.7630005	255033.179
5	456.9719849	144.0090027	65808.07981
6	130.7200012	83.4031982	10902.46617
7	210.1119995	75.1718979	15794.51777
8	208.401001	65.2973022	13608.02314
9	210.4089966	387.9700012	81632.37866
10	197.9409943	378.8890076	74997.66689
11	201.9960022	382.401001	77243.47344
12	202.3309937	446.4200134	90324.60492
13	206.6009979	366.3039856	75678.76896
14	212.8390045	400.7009888	85284.79956
15	210.2669983	352.17099	74049.93696
16	209.9389954	355.2630005	74583.55743
17	191.5449982	345.5539856	66189.13755
18	200.1369934	466.1059875	93285.05094
19	200.1369934	551.2390137	110323.3188
20	196.4459991	660.460022	129744.7289
21	302.725502	67.1044006	20314.21336
22	355.8652535	94.3904037	33590.26494
23	382.4351292	109.6419983	41930.95178
24	395.720067	140.1040039	55441.96582
25	409.0050049	168.4230042	68885.85166
26	187.1269989	174.5279999	32658.90085
27	172.1999969	531.559021	91534.46177
28	113.7200012	479.5809937	54537.95118
29	135.1390076	325.1520081	43940.71969
30	170.2649994	179.9459991	30638.50543
31	281.4240036	220.3399963	62008.96391
32	392.5830078	83.2020035	32663.69279
33	774.3779907	73.1931	56679.12571
34	399.4880066	150.3280029	60054.23421
35	257.8680115	122.0690002	31477.69035

36	192.0650024	565.8809814	108685.9321
37	61.0195999	446.8049927	27263.86189
38	108.9420013	326.473999	35566.73082
39	65.9717026	304.1740112	20066.87741
40	89.8090973	229.1170044	20576.79134
41	89.8090973	121.5670013	10917.82265
42	105.0130005	61.1035004	6416.661918
43	118.6200027	50.3887501	5977.113673
44	302.725502	45.03137495	13632.14559
45	169.3297005	42.35268738	7171.567866
46	102.6317997	39.6739998	4071.814
47	69.28284929	48.2206993	3340.867442
48	52.60837409	149.8930054	7885.627302
49	44.2711365	172.0019989	7614.723971
50	35.9338989	241.8509979	8690.649307
51	30.0112991	289.4389954	8686.440262
52	27.0499992	300.730011	8134.746557
53	25.56934925	311.3370056	7960.684631
54	24.82902428	278.9020081	6924.864729
55	24.45886179	271.0190125	6628.816569
56	24.27378054	104.3919983	2533.988457
57	24.18123992	66.0626984	1597.47796
58	24.13496961	57.1413994	1379.105938
59	24.11183446	62.4673004	1506.201206
60	24.10026688	145.9100037	3516.470029
61	24.09448309	180.5469971	4350.186568
62	24.09159119	240.6360016	5797.304177
63	24.0886993	289.7049866	6978.616308
64	98.1144028	325.5610046	31942.22354
65	138.3439941	366.9150085	50760.48777
66	151.6179962	347.6220093	52705.75249
67	137.3800049	291.1730042	40001.34874
68	145.4089966	319.5150146	46460.35767
69	124.4000015	329.1520081	40946.5103
70	124.4000015	366.8850098	45640.49577
71	54.6678009	400.1849976	21877.23377
72	161.1779938	451.8049927	72821.02231
73	161.1779938	575.7479858	92797.90529
74	156.9640045	702.6870117	110296.5673
75	156.9640045	691.1300049	108482.5332
76	182.6889954	613.6519775	112107.4633
77	182.6889954	380.0369873	69428.57542
Total (*100)			366059058.7

Table 25 - San Quintin

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	604.5150146	1043.579956	630859.7524
1	333.802002	978.7039795	326693.3477
2	614.2700195	983.0380249	603850.7867
3	627.0650024	993.507019	622993.4813
4	604.9910278	976.3109741	590659.3797
5	609.3239746	93.7675018	57134.78689
6	596.2709961	94.2608032	56204.98302
7	597.0150146	96.4399033	57576.07028
8	597.1099854	256.3699951	153081.084
9	600.276001	507.2229919	304473.7892
10	622.0700074	335.0580139	208429.5412
11	632.9670105	329.368988	208479.7037
12	638.4155121	309.0299988	197289.5449
13	641.1397629	235.723999	151132.0288
14	642.5018883	191.072998	122764.762
15	643.182951	245.6430054	157993.3931
16	643.5234824	431.0710144	277404.3203
17	643.693748	400.4450073	257763.9476
18	643.7788809	91.3576965	58814.15561
19	643.8214473	91.9916	59226.16505
20	643.8640137	471.2309875	303408.675
21	654.0949707	464.4219971	303776.0926
22	665.2750244	461.1210022	306772.286
23	698.5759888	448.1090088	313038.1939
24	659.7109985	443.2399902	292410.2965
25	632.6779785	428.5950012	271162.619
26	650.1669922	402.4500122	261659.7139
27	650.1640015	386.894989	251545.1942
28	647.1859741	370.4670105	239761.0531
29	651.7150269	279.1159973	181904.0897
30	621.2910156	308.276001	191529.1097
31	617.4799805	323.5820007	199805.4075
32	626.164978	340.0809937	212946.8079
33	622.6500244	352.1730042	219280.5297
34	622.6090088	349.0039978	217293.0331
35	631.2080078	357.1149902	225413.8415
36	846.526001	220.5509949	186702.1517
37	849.7329712	233.4900055	198404.1561
38	797.8809814	270.7550049	216030.269
39	741.0670166	298.5289917	221229.9892
40	741.0670166	354.6730042	262836.4651
41	695.9539795	403.9060059	281099.9922
42	629.03302	422.2250061	265593.4707

43	559.2490234	455.6820068	254839.7173
44	501.7390137	468.1000061	234864.0354
45	499.1650085	482.3110046	240752.7767
46	485.7520142	492.2999878	239135.7107
47	457.4360046	495.9450073	226863.1026
48	450.3729858	497.3999939	224015.5204
49	435.1940002	500.5379944	217831.132
50	422.9049988	500.5020142	211664.8037
51	408.8739929	495.0650024	202419.2043
52	408.8739929	485.7449951	198608.4957
53	404.802002	471.4249878	190833.7789
54	380.0899963	415.5409851	157942.9715
55	383.7929993	373.4880066	143342.0823
56	392.5939941	332.0960083	130378.8983
57	384.5450134	250.3560028	96273.15245
58	367.6159973	156.8890076	57674.90899
59	347.5629883	84.7856979	29468.37053
60	318.178009	40.0491982	12742.77415
61	305.3429871	21.1042004	6444.01959
62	122.2369995	13.3029003	1626.106617
63	122.2369995	6.52912	798.1000382
64	525.0899964	4.9314699	2589.465512
65	726.5164948	1.93778	1407.829133
66	927.9429932	434.3989868	403097.4961
67	861.5079956	457.9689941	394543.9502
68	877.9630127	447.6700134	393037.7137
69	888.3889771	430.3789978	382343.9576
70	895.7780151	387.6220093	347223.2741
71	846.9660034	383.2470093	324597.1878
72	796.8380127	378.428009	301545.8226
73	783.5939941	378.25	296394.4283
74	655.9910278	528.3209839	346573.8252
75	674.2789917	526.9390259	355303.9151
76	654.1589966	525.8610229	343996.7191
77	674.2479858	524.4019775	353576.9771
78	692.0549927	522.2269897	361409.7955
79	689.9030151	519.0789795	358114.153
80	725.2940063	519.6779785	376919.323
81	740.7390137	519.9199829	385125.0153
82	733.875	522.3400269	383332.2872
83	759.3179932	524.9130249	398575.9047
84	728.6400146	523.9829712	381794.9598
85	772.315979	523.0289917	403943.6478
86	772.4940186	524.4110107	405104.3691
87	781.5130005	517.9019775	404747.1284
88	824.2440186	511.3840027	421505.2054

89	815.0640259	509.3819885	415178.9343
90	792.3029785	507.3129883	401945.5917
91	839.8270264	506.3039856	425207.7707
92	200.1150055	137.3329926	27482.39257
93	404.5880127	199.2599945	80618.20519
94	411.7770081	331.6409912	136562.1351
95	417.0280151	385.571991	160794.3221
96	433.3340149	517.1500244	224098.6964
97	429.5969849	548.3239746	235558.3262
98	444.5270081	569.2769775	253058.9916
99	435.5249939	531.2449951	231370.4733
100	443.9179993	542.3140259	240742.9574
101	439.8590088	512.9500122	225625.6839
102	449.1279907	505.1679993	226885.0885
103	466.3599854	512.4099731	238967.5076
104	480.4930115	530.9169922	255101.9044
105	501.7130127	523.5390015	262666.3297
106	544.6240234	500.2529907	272449.7965
107	571.2890015	515.9019775	294729.1256
108	678.2869873	517.0629883	350717.0966
109	724.9509888	541.5280151	392581.27
110	851.2839966	553.3309937	471041.8198
111	882.8959961	549.8170166	485431.2425
112	899.9550171	485.8269958	437222.4423
113	829.3330078	476.7550049	395388.6622
114	804.59198	467.5559998	376191.8076
115	386.5710144	222.5050049	86013.98545
116	509.5539856	495.8349915	252654.6961
117	528.1719971	491.8200073	259765.5555
118	772.7109985	464.1940002	358687.8094
119	751.9569702	451.0509949	339170.9395
120	699.5714722	1037.680054	725931.3628
121	673.3787231	141.2160034	95091.85205
122	647.1859741	351.8110046	227687.1477
123	665.4290161	345.644989	230002.205
124	655.2949829	348.2579956	228211.7173
125	639.3049927	335.8009949	214679.2526
126	658.28302	328.6879883	216369.7216
127	643.8179932	304.769989	196216.4027
128	643.065979	283.3349915	182203.0937
129	651.7150269	281.1910095	183256.4063
130	569.6920166	513.3460083	292449.1227
131	581.4979858	483.072998	280905.9753
132	768.1380005	266.927002	205036.7736
133	788.6160278	233.9450073	184492.7824
134	827.5910034	214.3450012	177389.9946



135	626.4119873	477.8940125	299358.5381
136	513.3369751	379.1589966	194636.3324
137	691.6734925	415.0700073	287092.9216
138	780.8417511	423.8770142	330980.87
139	825.4258805	430.4429932	355298.7867
140	847.7179451	434.3259888	368185.9347
141	858.8639775	430.7160034	369926.4598
142	864.4369936	429.7600098	371500.4509
143	867.2235017	403.9519958	350316.6643
144	870.0100098	503.7860107	438298.8721
145	848.6420288	501.4309998	425535.421
146	879.3870239	498.0610046	437988.3846
147	703.2639771	500.855011	352233.287
148	703.507019	501.1839905	352586.4551
149	701.7089844	549.1019897	385309.7995
150	691.2459717	547.1710205	378229.7638
151	924.5560303	496.1029968	458675.0173
152	916.460022	497.4639893	455905.8586
153	954.4420166	442.7099915	422541.0171
154	860.0120239	440.0950012	378486.9927
155	628.0449829	312.8500061	196483.8767
156	622.375	308.4030151	191942.3265
157	653.7620239	348.6059875	227905.3559
158	651.8590088	339.9630127	221607.9525
159	660.8779907	531.4530029	351225.5927
160	656.9819946	531.4990234	349185.2885
161	655.9910278	527.6890259	346159.2665
162	705.9359741	476.0599976	336067.8781
163	694.7650146	476.4240112	331002.7351
164	694.9509888	489.0740051	339882.4634
165	694.9509888	489.8049927	340390.464
166	696.8469849	494.9129944	344878.6279
167	636.831482	317.8280029	202402.8781
168	606.8237305	939.1409912	569893.0397
169	591.8198547	1039.150024	614989.6165
170	576.815979	494.6919861	285346.2423
171	589.8790283	487.2210083	287401.4549
172	617.2180176	480.9200134	296832.4973
173	994.1810303	454.9089966	452261.8949
174	994.1810303	452.4100037	449777.4436
175	1101.439941	447.625	493032.0538
176	695.835022	543.5670166	378232.967
177	695.2420044	541.8150024	376692.5483
178	695.2420044	538.1900024	374172.296
179	695.815979	535.4169922	372551.6986
180	691.3289795	535.4099731	370144.4303

181	674.53302	535.4730225	361194.235
182	667.526001	309.0629883	206307.5806
183	726.0570068	298.1809998	216496.4042
184	708.4650269	277.1489868	196350.3644
185	926.8339844	492.3680115	456343.4059
186	944.3690186	452.5379944	427362.8617
Total (*100)			5316319341

Table 26 - San Rafael

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	204.1060028	7.4091702	1512.256114
1	217.2250061	31.7416992	6895.090802
2	232.7570038	108.1449966	25171.50538
3	232.7570038	326.980011	76106.88766
4	306.0119934	4435.189941	1357221.315
5	295.1560059	4805.240234	1418295.515
6	296.8150024	5358.080078	1590358.551
7	306.0469971	5517.859863	1688724.442
8	307.2090149	5614.459961	1724812.714
9	287.2359924	5525.680176	1587174.229
10	272.7650146	5317.5	1450427.965
11	274.4819946	4994.390137	1370870.167
12	274.4819946	4683.910156	1285649.002
13	276.1990051	4571.779785	1262721.028
14	318.6679993	4533.200195	1444585.837
15	302.1740112	4506.350098	1361701.885
16	341.1239929	4476.979981	1527205.287
17	341.1239929	401.3670044	136915.9152
Total (*100)			1931634959

Table 27 - Soler

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	419.4880066	61.2759018	25704.5059
1	372.5379944	59.1362	22030.48134
2	549.9030151	52.4003983	28815.13702
3	531.0939941	43.3460007	23020.80064
4	531.0939941	34.0792999	18099.3115
5	112.1910019	29.2819004	3285.165743
6	112.1910019	16.2458	1822.632579
7	112.1910019	11.7362003	1316.69607

8	112.1910019	1.18269	132.687176
9	112.1910019	1.41198	158.4114509
10	112.1910019	4.7924399	537.6686339
11	112.1910019	2.63009	295.0724322
12	112.1910019	1.09119	122.4216994
Total (*100)			12534099.22

Table 28 - Steffen

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	434.322998	268.7980042	116745.155
1	442.6870117	272.9509888	120831.8576
2	460.0209961	275.5599976	126763.3846
3	437.2090149	280.7130127	122730.2598
4	437.2090149	283.0830078	123766.443
5	446.1789856	283.0820007	126305.2399
6	446.20401	277.3070068	123735.4984
7	448.8559875	263.8420105	118427.0662
8	448.8559875	217.576004	97660.29213
9	451.7579956	193.5099945	87419.68724
10	454.0079956	155.4700012	70584.62362
11	452.9389954	149.3890076	67664.10703
12	453.5270081	115.4020004	52337.92397
13	446.6459961	111.473999	49789.41532
14	447.9840088	82.5784988	36993.84693
15	451.5180054	58.5354996	26429.83202
16	331.428009	21.7686005	7214.723922
17	376.1370087	13.0389004	4904.412993
18	420.8460083	246.901001	103907.3007
19	420.8460083	257.4049988	108327.8663
20	211.2870026	104.4710007	22073.3646
21	211.2870026	126.5250015	26733.08832
22	348.3540039	168.7339935	58779.16223
23	370.7720032	198.173996	73477.36948
24	439.2160034	217.7890015	95656.41482
Total (*100)			196925833.6

Table 29 - Strindberg

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	52.8777008	2.905	153.6097208
1	187.6920013	2.5454099	477.7530783

2	156.0310059	1.67703	261.6686778
3	55.6255989	1.53574	85.42645725
4	37.1964493	1.2954299	48.1853926
5	18.7672997	1.34639	25.26810464
6	2.9453499	1.4616801	4.305159336
Total (*100)			105621.6591

Table 30 - U2

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	218.6990051	28.9129009	6323.222661
1	232.0850067	32.0091019	7428.832629
2	256.0270081	31.2968998	8012.851619
3	256.9289856	27.9995003	7193.883209
4	252.2030029	20.8710995	5263.753968
5	237.2559967	15.7860003	3745.323235
6	224.901001	11.2215996	2523.748983
7	158.201004	9.0323801	1428.9316
8	158.201004	5.6508598	893.9716938
Total (*100)			4281451.96

Table 31 - U3

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	173.4340057	5.8196201	1009.320026
1	196.4589996	10.0953999	1983.332165
2	206.8860016	17.7110996	3664.17858
3	194.2480011	31.3227005	6084.371961
4	132.3930054	38.2464981	5063.568829
5	130.7389984	61.5217018	8043.285673
Total (*100)			2584805.723

Table 32 - U4

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	201.9720001	1.28564	259.6632822
1	201.9720001	2.99664	605.2373744
2	204.5350037	3.8501999	787.5006508
Total (*100)			165240.1307

Table 33 - U6

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	89.0812988	1.11081	98.95239752
1	89.0812988	0.329439	29.346854
2	109.4430008	0.704453	77.09745024
3	109.4430008	1.36931	149.8613954
Total (*100)			35525.80972

Table 34 - U7

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	35.6444016	8.7775497	312.8705066
1	61.6571999	9.0163603	555.9235294
2	61.6571999	5.1676002	318.6197585
3	62.9259987	4.88344	307.2953391
4	66.6966019	5.3874402	359.3239543
5	65.3957977	18.0704994	1181.734723
6	32.843399	14.0098	460.1294513
7	64.509201	11.7194004	756.009156
Total (*100)			425190.6418

Table 35 - Verde

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	100.1969986	1.99421	199.8138566
1	100.1969986	1.85737	186.1028993
2	100.1969986	3.3480401	335.4635692
3	100.1969986	10.8163004	1083.760836
4	100.1969986	15.1752996	1520.519473
5	100.1969986	23.8841991	2393.125064
Total (*100)			571878.5698

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Table 36 - Acodado

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	177.7579956	67.8480988	12060.54205
1	185.0209961	74.3722	13760.41853
2	196.7669983	88.5711975	17427.88867
3	199.1829987	93.7033005	18664.10438
4	209.7059937	102.9889984	21597.41025
5	222.072998	114.137001	25346.74599
6	222.8370056	126.6409988	28220.30096
7	233.1380005	141.7850037	33055.47226
8	236.1360016	151.0720062	35673.5395
9	238.1459961	162.1439972	38613.94372
10	236.7660065	165.322998	39142.86602
11	237.7579956	177.6690063	42242.22682
12	235.9049988	175.8820038	41491.4439
13	234.2749939	176.7539978	41409.04176
14	229.5070038	172.9120026	39684.51564
15	225.9790039	171.753006	38812.57321
16	223.9420013	171.2899933	38359.0239
17	233.0059967	164.1320038	38243.74114
18	237.3470001	156.9190063	37244.2554
19	240.2630005	153.3950043	36855.14399
20	241.0410004	167.7380066	40431.73692
21	241.8919983	170.1959991	41169.05032
22	241.4120026	169.1439972	40833.39109
23	241.6089935	164.6260071	39775.12388
24	241.6089935	164.6260071	39775.12388
25	241.2539978	164.128006	39596.5376
26	240.4299927	162.0189972	38954.22631
27	239.3209991	159.8240051	38249.24058
28	237.3860016	156.1820068	37075.42212
29	235.8150024	152.6139984	35988.6704
30	233.9230042	146.1600037	34190.18716
31	233.9230042	146.1600037	34190.18716
32	216.8350067	135.9470062	29478.07
33	212.6170044	105.6169968	22455.96947
34	206.2850037	72.9004974	15038.27938
35	185.6649933	58.7327003	10904.60641
36	170.4689941	31.2786999	5332.048509
37	170.4689941	31.2786999	5332.048509
38	223.0980072	171.4109955	38241.45151
39	223.0980072	171.4109955	38241.45151

40	226.3609924	167.947998	38016.8755
Total (*50)			65058744.81

Table 37 - Andree

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	160.1239929	75.7514038	12129.61724
1	166.5820007	81.4160004	13562.44024
2	166.5820007	81.4160004	13562.44024
3	167.595993	78.4815979	13153.20133
4	170.9450073	74.8971024	12803.28572
5	176.2189941	81.1679001	14303.32571
6	178.6060028	79.9366989	14277.17427
7	166.1869965	56.1071014	9324.270664
8	162.246994	49.3586998	8008.30067
9	163.3549957	48.3148994	7892.480184
10	163.3549957	48.3148994	7892.480184
11	159.2669983	42.0980988	6704.83783
12	138.9539948	38.2826004	5319.520257
13	110.0179977	37.2607002	4099.347629
14	110.0179977	37.2607002	4099.347629
15	76.9321976	52.8003006	4062.043159
16	59.1055984	72.6878967	4296.261631
17	49.3785019	56.9123001	2810.244119
18	54.9311981	56.8293991	3121.70698
Total (*50)			8071116.284

Table 38 - Arco

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	133.923996	14.4048004	1929.148431
1	133.923996	14.4048004	1929.148431
2	121.3119965	7.4158802	899.6352329
3	100.3280029	4.02739	404.0599956
4	91.1622009	9.1795797	836.8306888
Total (*50)			299941.139

Table 39 - Bayo

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	133.9259949	4.8710098	652.3548336
1	135.7689972	4.8776598	662.2349797
2	159.2449951	5.7012701	907.8987291
3	172.3059998	4.9787898	857.8753543
4	183.3200073	12.2285004	2241.728783
5	232.7779999	18.0711994	4206.577652
6	182.6869965	40.2438011	7352.019151
7	172.3059998	4.9787898	857.8753543
8	200.1269989	3.91853	784.203649
9	200.9850006	1.03309	207.6355943
10	209.2350006	1.02442	214.3445193
11	210.5370026	2.7762699	584.5075432
12	201.8650055	3.7081699	748.5497373
13	198.2420044	3.8954201	772.2358886
14	138.2850037	8.9388399	1236.107509
15	182.4600067	13.4742002	2458.502659
16	231.9839935	17.3062	4014.761388
17	227.2779999	18.4619007	4195.983865
18	208.0370026	16.7656002	3487.865212
19	208.2129974	14.5186996	3022.981962
20	187.526001	15.0549002	2823.18523
21	195.621994	7.3284101	1433.598197
22	196.7669983	9.3537798	1840.515174
Total (*50)			2278177.148

Table 40 - Benito

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	161.5919952	22.6772003	3664.454042
1	231.1600037	35.7868004	8272.476913
2	273.3299866	62.1780014	16995.11229
3	294.4060059	78.2721024	23043.77704
4	318.1499939	99.6000977	31687.77048
5	327.1889954	106.7600021	34930.69784
6	338.3829956	113.5459976	38422.03481
7	349.1480103	122.6650009	42828.241
8	357.8829956	130.9420013	46861.91568
9	368.8420105	137.7660065	50813.89082
10	376.8099976	144.7819977	54555.30421
11	384.447998	145.7630005	56038.29372
12	384.4970093	150.197998	57750.68103



13	383.2449951	157.177002	60237.29936
14	382.4700012	159.4349976	60979.10372
15	381.7980042	158.5800018	60545.52819
16	382.5230103	155.5749969	59511.01614
17	381.6889954	151.4810028	57818.63178
18	380.2309875	149.5480042	56862.78532
19	377.7009888	147.5039978	55712.40582
20	377.2369995	147.6130066	55685.0877
21	372.5429993	146.5590057	54599.53156
22	362.2529907	130.7630005	47369.288
23	321.6919861	118.052002	37976.38299
24	315.82901	111.9319992	35351.37249
25	336.2929993	87.4222031	29399.47489
26	290.5920105	77.7475967	22592.83044
27	83.3699036	41.8437004	3488.505269
Total (*50)			58199694.68

Table 41 - Cachet

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	48.9541016	92.8343964	4544.624473
1	48.9541016	92.8343964	4544.624473
2	99.504303	100.4629974	9996.500534
3	152.548996	111.0100021	16934.46437
4	160.6109924	137.7619934	22126.09047
5	164.246994	152.098999	24981.80338
6	192.9929962	155.9459991	30096.48561
7	193.1670074	160.3339996	30971.23889
8	191.7480011	159.4949951	30582.8465
9	191.7480011	159.4949951	30582.8465
10	191.7489929	155.6929932	29853.97465
Total (*50)			11760774.99

Table 42 - Cachet Norte

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	25.8113995	26.8579998	693.2425626
1	25.8113995	26.8579998	693.2425626
2	113.7559967	15.9657001	1816.194128
3	147.1860046	23.8955994	3517.097803
4	158.3880005	29.0606003	4602.850375
5	159.5769958	32.776001	5230.295774

6	174.772995	26.4104996	4615.842115
7	175.9360046	26.8862	4730.250607
8	170.1320038	24.3141994	4136.623465
9	172.6670074	22.0254002	3803.059939
10	174.7290039	22.7206001	3969.947823
11	170.2890015	21.3932991	3643.043543
12	169.302002	21.5513	3648.678236
13	164.1580048	15.8655005	2604.448907
14	135.0509949	4.9405799	667.2302309
15	121.3320007	9.95397	1207.735095
Total (*50)			2478989.158

Table 43 - Colonia

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	381.0750122	60.7299995	23142.6853
1	383.4190063	72.6471024	27854.27981
2	384.7839966	78.050499	30032.58294
3	388.0889893	82.4225006	31987.26495
4	388.7189941	81.7462997	31776.33939
5	390.2690125	81.031601	31624.1229
6	393.7290039	81.4587021	32072.65364
7	394.3089905	80.582901	31774.56234
8	394.697998	79.9345016	31549.98775
9	394.8380127	78.9088974	31156.23223
10	394.8630066	79.7928009	31507.22527
11	394.8280029	80.9732971	31970.52518
12	395.3280029	80.1712036	31693.92181
13	396.1690063	78.1386032	30956.09278
14	396.2520142	77.1941986	30588.35668
15	396.2269897	76.8100967	30434.23339
16	396.5780029	77.3283005	30666.70298
17	396.0710144	76.0081024	30104.60622
18	396.1340027	76.1060028	30148.17552
19	394.95401	74.3820038	29377.47067
20	392.6040039	71.2522964	27973.93685
21	392.6040039	71.2522964	27973.93685
22	387.3739929	66.0218964	25575.16563
23	382.4429932	62.274601	23816.48481
24	379.7109985	59.7677994	22694.49079
25	370.1789856	56.2084999	20807.20548
26	346.5310059	47.7131004	16534.06868
27	346.5310059	47.7131004	16534.06868
28	304.7609863	29.2858009	8925.169567

29	277.7250061	20.7425003	5760.711022
30	243.4589996	17.9473	4369.431704
31	226.6779938	12.9333	2931.694497
32	222.0690002	15.4426003	3429.322809
33	198.7839966	4.90592	975.2183846
34	180.1519928	2.29529	413.5010676
35	178.3200073	9.8415699	1754.948816
36	172.6959991	11.6013002	2003.498129
Total (*50)			41144543.78

Table 44 - Cristal

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	69.0242996	38.658699	2668.389622
1	73.8457031	37.7307014	2786.250173
2	103.137001	46.6483002	4811.165784
3	105.197998	53.4516983	5623.011651
4	103.2360001	50.7944984	5243.820842
5	98.1331024	42.5503006	4175.593006
6	96.5746002	33.6590004	3250.604507
7	125.3320007	34.5229988	4326.83651
8	67.9899979	20.8498001	1417.577865
9	32.7178001	17.2605991	564.728831
Total (*50)			1743398.94

Table 45 - Exploradores

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	54.5522995	29.1326008	1589.250364
1	239.9949951	35.7308998	8575.237122
2	389.6010132	43.5508995	16967.47457
3	382.3309937	46.1780014	17655.28116
4	382.3309937	46.1780014	17655.28116
5	384.7999878	48.5555	18684.15581
6	428.0589905	31.0671005	13298.55168
7	428.0589905	31.0671005	13298.55168
8	436.7479858	35.0223007	15295.91929
9	436.1440125	32.6388016	14235.21789
10	437.3169861	32.3581009	14150.74716
11	439.2950134	26.1068993	11468.63068
12	402.0490112	26.4202995	10622.25529
13	457.4360046	26.1469994	11960.57894

14	461.7969971	29.1777	13474.17424
15	445.5150146	26.6018009	11851.50172
16	455.2520142	27.8999996	12701.53101
17	467.9899902	24.0860004	11272.00709
18	466.2890015	16.6334991	7756.017687
19	448.1549988	10.9761	4918.994082
20	440.7399902	15.3634996	6771.308663
21	421.57901	18.7625008	7909.876512
22	429.7510071	19.7341003	8480.749478
23	427.8829956	17.9876995	7696.630746
24	420.1789856	17.4113007	7315.862666
25	425.8389893	20.4827995	8722.374637
26	417.5679932	20.1065998	8395.872529
27	411.1210022	19.4109001	7980.228703
28	416.5169983	20.0547009	8353.123821
29	404.3680115	14.3101997	5786.586997
30	413.2829895	17.1277008	7078.58739
31	413.2829895	17.1277008	7078.58739
32	424.5130005	16.7043991	7091.234583
33	420.7049866	15.3650999	6464.174148
34	402.8779907	17.4775009	7041.300445
35	411.7529907	16.5165997	6800.759323
36	381.7359924	8.46451	3231.208125
37	347.1749878	5.9098001	2051.734778
38	327.1289978	4.8743501	1594.541263
39	300.677002	4.78655	1439.205504
40	254.0370026	17.1478004	4356.175815
41	291.7850037	9.3699598	2734.013755
42	314.3500061	12.9195995	4061.276182
43	314.3500061	12.9195995	4061.276182
44	282.7520142	11.6974001	3307.463439
45	490.3970032	5.36378	2630.381638
46	500.4840088	28.8619995	14444.96921
47	500.4840088	28.8619995	14444.96921
48	509.3439941	32.4774017	16542.1695
49	520.6610107	40.6164017	21147.37676
50	531.8649902	40.9474983	21778.54078
51	531.8649902	40.9474983	21778.54078
52	543.434021	41.4001999	22498.2771
53	554.6220093	36.6104012	20304.93427
54	554.6220093	36.6104012	20304.93427
55	566.2020264	30.0139999	16993.98756
56	568.1010132	47.2812996	26860.55421
57	581.2689819	51.8706017	30150.77184
58	583.7800293	55.8865013	32625.42337
59	585.9799805	59.3330002	34767.9503

60	600.4240112	70.3170013	42220.01598
61	605.0310059	78.6445007	47582.36137
62	610.0419922	84.7013016	51671.35077
63	612.210022	91.9073029	56266.57193
64	612.8400269	97.0529022	59477.90319
65	612.7050171	99.9294968	61227.30405
66	622.2180176	97.8496017	60883.78519
67	619.4790039	94.7109985	58671.47501
68	613.0300293	94.2369995	57770.11056
69	620.2189941	94.2202988	58437.21895
70	625.8189697	94.8041992	59330.26627
71	625.8189697	94.8041992	59330.26627
72	612.7490234	96.3143005	59016.49357
73	614.1710205	98.732399	60638.57825
74	603.9459839	99.0419006	59815.95811
75	603.46698	99.0753021	59788.67335
76	588.2630005	98.9304962	58197.15054
77	583.3209839	99.9100037	58279.60166
78	570.0549927	100.1039963	57064.78288
79	558.4180298	99.5189972	55573.20234
80	552.8170166	99.2990036	54894.17892
81	551.4849854	100.0859985	55195.92542
82	540.1119995	103.3000031	55793.57122
83	537.5650024	107.6480026	57867.79878
84	537.5650024	107.6480026	57867.79878
85	536.2979736	108.2480011	58053.18364
86	529.8549805	106.6419983	56504.79393
87	521.5079956	105.0100021	54763.55571
88	522.1849976	103.9769974	54295.22814
89	517.21698	105.0940018	54356.40223
90	508.8389893	106.2730026	54075.84723
91	511.7630005	108.4550018	55503.25714
92	507.0390015	111.310997	56439.01677
93	511.9639893	108.237999	55413.95776
94	507.0580139	105.9420013	53718.74077
95	494.1480103	103.8649979	51324.68205
96	487.5969849	103.2679977	50353.16432
97	497.6029968	103.5210037	51512.36167
98	493.0899963	106.2129974	52372.56649
99	488.8129883	106.4729996	52045.38511
100	484.7479858	104.8769989	50838.91397
101	479.7739868	103.6600037	49733.37325
102	456.8070068	90.4554977	41320.70515
103	452.6530151	96.5819016	43718.08896
104	449.4370117	103.9909973	46737.40307
105	449.4020081	104.9700012	47173.72933

106	434.8349915	99.0686035	43078.49536
107	434.8349915	99.0686035	43078.49536
108	424.9639893	90.8985977	38628.6307
109	428.4590149	95.5130997	40923.44861
110	417.2869873	96.6082001	40313.34477
111	402.2980042	91.7776031	36921.94656
112	406.9360046	94.4496994	38434.98331
113	392.3829956	84.8988037	33312.84692
114	385.0939941	84.1468964	32404.46443
115	385.0939941	84.1468964	32404.46443
116	375.6759949	80.7244034	30326.22056
117	359.1380005	71.2923965	25603.80873
118	352.0690002	77.6298981	27331.08061
119	352.0690002	77.6298981	27331.08061
120	335.4559937	75.8859024	25456.3808
121	322.8110046	75.4530029	24357.05967
122	298.4150085	63.5013008	18949.74122
123	273.8659973	48.1394005	13183.74493
124	273.8659973	48.1394005	13183.74493
Total (*50)			190442498.8

Table 46 - Fiero

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	251.6779938	280.2569885	70534.51661
1	251.4920044	294.1549988	73977.63025
2	251.5659943	304.9230042	76708.25874
3	251.9369965	332.3760071	83737.81294
4	253.0390015	397.9379883	100693.8312
5	253.4129944	395.946991	100338.1126
6	253.246994	403.3299866	102142.1067
7	252.6210022	391.4150085	98879.65172
8	252.253006	396.0559998	99906.31649
9	252.177002	390.4039917	98450.9082
10	251.9759979	394.7940063	99478.6137
11	251.9299927	391.1740112	98548.46579
12	251.8000031	397.4580078	100079.9276
13	251.8099976	398.6679993	100388.5879
14	252.0440063	382.1600037	96321.13838
15	252.0440063	382.1600037	96321.13838
16	252.401001	358.5740051	90504.43782
17	252.9759979	352.0700073	89065.26143
18	255.0690002	355.0889893	90572.19348
19	255.0690002	355.0889893	90572.19348

20	259.1180115	360.6879883	93460.7543
21	262.8630066	340.1430054	89411.01307
22	267.2900085	330.0239868	88212.11424
23	267.2900085	330.0239868	88212.11424
24	272.901001	323.5190125	88288.66235
25	281.5750122	326.3890076	91902.9888
26	289.8370056	330.0950012	95673.74671
27	289.8370056	330.0950012	95673.74671
28	299.1679993	339.3420105	101520.2704
29	307.9289856	325.8619995	100342.355
30	307.8659973	318.618988	98091.9525
31	317.3049927	316.5950012	100457.1745
32	316.631012	309.2810059	97927.95789
33	314.9219971	298.8559875	94116.32443
34	328.2080078	250.7180023	82287.65605
35	333.4790039	150.0330048	50032.85699
36	308.4580078	65.4625015	20192.4328
37	136.7920074	25.6112995	3503.421071
38	23.1699009	18.2105999	421.937795
39	23.1699009	18.2105999	421.937795
Total (*50)			166868626.1

Table 47 - Fraenkel

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	111.586998	36.365799	4057.95034
1	135.1609955	51.2314987	6924.500365
2	132.2140045	49.5723	6554.152295
3	130.3829956	40.6039009	5294.058232
4	130.3829956	40.6039009	5294.058232
5	111.5210037	33.2330017	3706.177706
6	45.6731987	31.2653008	1427.986296
Total (*50)			1662944.173

Table 48 - Grosse

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	164.8150024	7.2455201	1194.170413
1	141.0890045	5.6991301	804.0845923
2	145.1699982	8.04422	1167.779403
3	158.8970032	12.7156	2020.470734
4	124.0110016	8.9139299	1105.425375

5	110.112999	16.9381008	1865.105076
6	117.1669998	20.3498993	2384.336647
7	131.0980072	16.7810993	2199.968677
8	131.0980072	16.7810993	2199.968677
9	136.8309937	15.6526003	2141.760853
10	128.8159943	12.7365999	1640.67778
11	128.8159943	12.7365999	1640.67778
12	133.0570068	5.51827	734.2444889
13	119.2289963	4.5678101	544.6154135
14	15.1871996	10.1365995	153.9465599
15	27.8043995	7.6633601	213.0751257
16	42.2865982	6.14364	259.7936362
17	47.8434982	9.6010303	459.3468759
18	57.0105019	11.7749004	671.2929816
19	57.7784004	12.9962997	750.9054078
20	60.5248985	15.2904997	925.4559424
21	59.394001	15.9514999	947.423401
22	84.8358994	14.7614002	1252.296662
23	88.8591003	13.4111996	1191.70713
Total (*50)			1423426.482

Table 49 - Gualas

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	174.9369965	70.5029984	12333.58278
1	172.3890076	67.245697	11592.41897
2	164.7969971	58.2569008	9600.562312
3	154.0440063	47.8965988	7378.183967
4	141.9579926	41.1352005	5839.470488
5	112.6060028	29.7952003	3355.118408
6	106.0220032	37.0691986	3930.150693
7	144.798996	60.9603996	8827.004658
8	144.798996	60.9603996	8827.004658
9	161.4320068	80.9738998	13071.77914
10	165.8630066	87.7694016	14557.69684
11	172.7409973	88.6110992	15306.76965
12	167.8939972	89.8685989	15088.39829
13	174.7449951	92.6269989	16186.10447
14	173.2610016	94.9104004	16444.27104
15	174.8309937	92.703598	16207.46216
16	173.0890045	85.3404007	14771.485
17	273.9259949	52.2583008	14314.90704
18	308.4030151	57.8572998	17843.3657
19	307.4760132	46.9399986	14432.92363



20	313.8959961	42.0968018	13214.01753
21	304.5329895	24.0932999	7337.204645
22	317.6459961	23.1019001	7338.226069
23	292.776001	27.6620998	8098.798959
24	289.5660095	41.5038986	12018.1183
25	303.2130127	44.3506012	13447.6794
26	306.5570068	48.6220016	14905.41528
27	198.7519989	48.6369019	9666.681473
28	96.862999	48.0872002	4657.870425
29	132.9490014	62.5695019	8318.552793
30	169.0350037	77.0518036	13024.45191
31	180.5079956	88.3427963	15946.58109
32	185.1649933	88.3594971	16361.08569
33	189.7290039	94.5397034	17936.92376
34	191.852005	88.6131973	17000.61957
35	191.852005	88.6131973	17000.61957
36	193.7850037	81.641098	15820.82048
37	198.927002	79.0835037	15731.8443
38	209.3529968	76.4092026	15996.49555
39	220.477005	72.2382965	15926.88326
40	224.9889984	63.6991005	14331.59682
41	225.6109924	58.1271019	13114.11314
42	227.1029968	52.5980988	11945.18586
43	227.1029968	52.5980988	11945.18586
44	252.0829926	47.0144997	11851.55578
45	269.6919861	46.3412018	12497.85075
46	278.7680054	46.6870995	13014.86961
Total (*50)			29417895.39

Table 50 - HPN1

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	168.621994	21.6413994	3649.21592
1	194.4649963	31.3181	6090.274201
2	197.0370026	55.9104996	11016.43726
3	212.5410004	59.5910988	12665.55175
4	212.5410004	59.5910988	12665.55175
5	214.397995	71.6567993	15363.0741
6	217.1690063	77.4961014	16829.75133
7	212.0789948	69.5574036	14751.66424
8	213.8800049	75.1440964	16071.81971
9	215.6179962	78.9271011	17018.10339
10	207.404007	65.7717972	13641.33429
11	199.9530029	59.2247009	11842.15679

12	195.3029938	54.0812988	10562.23956
13	205.0449982	61.8011017	12672.00679
14	199.7799988	54.8698997	10961.9085
15	204.4320068	54.5181999	11145.26501
16	189.7389984	45.6691017	8665.209614
17	174.6150055	42.1170006	7354.260291
18	174.4170074	40.9455986	7141.608774
19	159.848999	35.9425011	5745.372822
20	159.848999	35.9425011	5745.372822
21	147.1159973	29.2460003	4302.554501
22	124.7959976	16.8334999	2100.753413
23	97.4638977	9.7550402	950.7642401
24	112.9150009	11.8641005	1339.634919
25	136.5829926	26.7173996	3649.142392
26	137.6069946	29.9029999	4114.861946
Total (*50)			12402794.52

Table 51 - HPN4

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	150.8410034	35.0438995	5286.056964
1	150.8410034	35.0438995	5286.056964
2	173.9859924	43.5978012	7585.406708
3	179.5070038	48.5868988	8721.688628
4	175.9960022	47.2817001	8321.390195
5	172.6600037	43.8400002	7569.414597
6	165.9989929	40.9215012	6792.927987
7	161.7779999	37.1109009	6003.727322
8	154.2539978	29.0226002	4476.852107
9	138.9329987	13.1547003	1827.62196
Total (*50)			3093557.172

Table 52 - Hyades

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	240.2539978	367.2919922	88243.36949
1	244.9530029	505.7399902	123882.5293
2	206.673996	562.0419922	116159.4644
3	206.673996	562.0419922	116159.4644
4	143.6049957	597.3380127	85780.72275
5	61.5660019	564.223999	34737.01579
6	20.4745998	415.4360046	8505.885937

7	20.4745998	415.4360046	8505.885937
8	20.4745998	415.4360046	8505.885937
Total (*50)			29524011.2

Table 53 - Leones

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	27.9918995	57.6543999	1613.856168
1	27.9918995	57.6543999	1613.856168
2	73.5442963	53.4654999	3932.082566
3	118.8219986	54.0365982	6420.736596
4	170.3150024	81.9825974	13962.86627
5	161.1179962	72.0326004	11605.74824
6	154.1690063	59.8860016	9232.565358
7	152.8029938	53.8987999	8235.897987
8	146.9089966	44.5309982	6542.004263
9	145.6419983	38.2291985	5567.776863
10	151.0619965	44.789299	6765.960929
11	155.5099945	46.4874001	7229.255334
12	170.7550049	56.5744019	9660.362274
13	196.1629944	115.038002	22566.19894
14	215.470993	162.3679962	34985.59337
15	223.1900024	188.6159973	42097.20489
16	222.9689941	221.8609924	49468.12231
17	221.901001	272.7890015	60532.15249
18	220.6900024	358.3439941	79082.93692
19	219.5099945	408.4060059	89649.20011
20	216.3159943	450.7049866	97494.69731
21	213.7590027	457.9200134	97884.52538
22	211.3009949	457.480011	96665.98147
23	209.3560028	449.8970032	94188.63826
24	211.0899963	433.6239929	91533.68706
25	208.6380005	425.5700073	88790.0754
26	206.2079926	407.2869873	83985.83206
27	203.6230011	404.928009	82452.65642
28	198.0939941	378.32901	74944.70467
29	196.4600067	362.4570007	71208.30479
30	194.9279938	349.8599854	68197.50506
31	190.7409973	311.9110107	59494.21725
32	189.5859985	314.7189941	59666.31474
33	187.0839996	293.9100037	54985.85901
34	186.147995	298.4909973	55563.50067
35	183.6269989	293.723999	53935.65644
36	183.6269989	293.723999	53935.65644

37	178.6170044	265.4400024	47412.09808
38	172.7189941	243.9909973	42141.87962
39	172.7189941	243.9909973	42141.87962
40	166.621994	209.1880035	34855.32226
41	164.272995	196.473999	32275.37226
42	139.3820038	123.0500031	17150.956
43	139.3820038	123.0500031	17150.956
44	58.4987984	37.9734993	2221.40408
Total (*50)			99552102.92

Table 54 - Mormex

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	85.5164032	39.9575996	3417.030198
1	84.9139023	36.3502007	3086.637391
2	79.218399	34.2785988	2715.495717
3	79.218399	34.2785988	2715.495717
4	81.7703018	28.1968002	2305.660862
5	77.5201035	43.6954002	3387.271946
6	67.5342026	55.723999	3763.275838
7	85.9088974	64.0675964	5503.976566
8	86.2445984	67.0931015	5786.417594
9	86.2445984	67.0931015	5786.417594
10	97.4530029	76.5339966	7458.467793
11	101.2360001	83.4656982	8449.733431
12	95.9704971	91.4421997	8775.753361
13	101.8170013	147.1589966	14983.28775
14	94.3406982	148.6620026	14024.87712
15	95.3183975	159.6649933	15219.0113
16	86.7410965	149.7510071	12989.56656
17	77.6425018	88.73060325	6889.266023
18	40.8512001	27.7101994	1131.994901
19	24.2912998	10.7327995	260.7136503
20	12.3346004	11.8903999	146.6633314
Total (*50)			6439850.732

Table 55 - Nef

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	122.9729996	25.7614994	3167.968855
1	225.7899933	35.1753998	7942.253285
2	225.7899933	35.1753998	7942.253285

3	259.9509888	48.0105019	12480.37744
4	261.6669922	55.2164993	14448.33529
5	273.8380127	62.0782013	16999.37128
6	277.321991	63.8874016	17717.38141
7	286.5620117	69.0403976	19784.35522
8	292.3160095	69.764801	20393.36823
9	298.6740112	70.3468018	21010.76147
10	303.0130005	72.5929031	21996.59338
11	311.0539856	69.2922974	21553.64528
12	318.697998	73.4943008	23422.48653
13	327.3959961	79.0127029	25868.44257
14	330.6159973	80.7341003	26691.98509
15	338.4849854	84.3506012	28551.41202
16	341.6480103	86.9503021	29706.39771
17	343.4429932	92.2873993	31695.46065
18	343.4429932	92.2873993	31695.46065
19	346.2369995	93.1064987	32236.91474
20	346.9079895	93.7553024	32524.46346
21	348.2950134	97.4858017	33953.81861
22	348.7770081	98.9087982	34497.11471
23	349.4700012	97.0935974	33931.2996
24	351.95401	97.7014008	34386.39979
25	352.6300049	98.8420029	34854.65597
26	356.9599915	98.9847031	35333.57878
27	354.5419922	100.3720016	35586.08941
28	354.5419922	100.3720016	35586.08941
29	351.0639954	98.327301	34519.17515
30	349.0969849	98.1667023	34269.69979
31	346.9110107	96.0631027	33325.34805
32	344.0960083	95.2602005	32778.65474
33	336.8859863	93.2601013	31418.02121
34	336.8859863	93.2601013	31418.02121
35	329.375	89.5586014	29498.36434
36	320.4110107	71.3656006	22866.32422
37	305.6690063	64.5792999	19739.89043
38	305.6690063	64.5792999	19739.89043
39	282.7229919	49.3583984	13954.75407
40	244.1719971	32.4165001	7915.201568
41	244.1719971	32.4165001	7915.201568
42	224.397995	24.3311996	5459.872406
43	209.5359955	18.8973999	3959.6855
Total (*50)			52736841.94

Table 56 - Pared Norte

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	35.2081985	39.3017006	1383.742076
1	19.5739002	36.8502007	721.3021509
2	19.5739002	35.792099	700.5909738
3	19.5739002	42.5681992	833.2256828
4	19.5739002	42.5681992	833.2256828
5	19.5739002	59.0853996	1156.531715
6	19.5739002	57.1277008	1118.211914
7	19.5739002	48.5051003	949.4339925
8	19.5739002	47.3782005	927.3761682
9	19.5739002	48.6813011	952.8829293
10	19.5739002	48.6813011	952.8829293
11	19.5739002	64.4451981	1261.443876
Total (*50)			589542.5045

Table 57 - Pared Sur

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	42.8213997	8.0796404	345.981511
1	42.8213997	8.0796404	345.981511
2	42.8213997	8.0796404	345.981511
3	42.8213997	8.0796404	345.981511
4	42.8213997	8.0796404	345.981511
5	42.8213997	8.0796404	345.981511
6	42.8213997	8.0796404	345.981511
7	42.8213997	8.0796404	345.981511
8	42.1355019	10.1093998	425.9646345
9	80.8368988	10.0602999	813.2434449
10	92.3010025	8.59688	793.5006424
11	112.3389969	8.2843904	930.6601075
12	132.6300049	8.3685904	1109.926186
13	132.6300049	8.3685904	1109.926186
14	149.2070007	8.1025696	1208.960108
15	127.2779999	7.8525	999.4504942
16	118.9779968	8.7948704	1046.396062
17	122.0350037	8.2221899	1003.394975
18	122.0350037	8.2221899	1003.394975
19	99.5703964	10.6052999	1055.973915
20	101.8040009	9.0669003	923.0467263
21	105.6360016	7.74615	818.2723138
22	101.9670029	8.9074602	908.26702
Total (*50)			845911.4939

Table 58 - Piscis

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	24.7970009	24.3430996	603.6358627
1	24.7970009	24.3430996	603.6358627
2	24.7970009	24.3430996	603.6358627
3	115.0390015	33.9432983	3904.803144
4	158.0910034	40.0639992	6333.757834
5	173.5410004	54.8978996	9527.036416
6	173.5410004	54.8978996	9527.036416
7	218.2310028	60.7410011	13255.56958
8	221.5160065	66.0393982	14628.78376
9	219.8549957	67.4646988	14832.45106
10	217.4559937	68.0727005	14802.81673
11	220.3630066	70.4308014	15520.34315
12	214.7440033	67.1344986	14416.73099
13	207.1609955	59.7708015	12382.17874
14	199.7149963	51.0647011	10198.38659
15	186.9380035	40.3061981	7534.760201
Total (*50)			7433778.111

Table 59 - Reicher

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	123.4609985	36.049099	4450.657758
1	123.4609985	36.049099	4450.657758
2	136.3930054	59.0340996	8051.838266
3	157.1109924	103.3700027	16240.56371
4	157.1109924	103.3700027	16240.56371
5	164.7200012	112.0930023	18463.95947
6	173.8999939	115.5559998	20095.18766
7	187.0829926	210.0079956	39288.92429
8	185.6170044	226.625	42065.45362
9	189.4320068	244.5359955	46322.94436
10	187.1100006	251.0200043	46968.35316
11	190.8079987	296.276001	56531.83081
12	184.5160065	283.9609985	52395.34944
13	186.1439972	307.4970093	57238.72244
14	183.7180023	294.3240051	54072.61825
15	188.029007	265.6570129	49951.22434
16	180.0870056	293.7290039	52896.77677
17	175.2380066	261.5249939	45829.11861
18	178.3500061	278.7090149	49707.75451
19	166.5090027	169.0529938	28148.8454

20	136.3609924	178.4210052	24329.66533
21	289.8250122	299.8680115	86909.25009
22	195.8390045	254.7390061	49887.83335
23	603.3980103	209.6100006	126478.2573
24	470.0169983	91.4108963	42964.67509
25	1098.5	93.0358963	102199.9321
26	658.5770264	98.2064972	64676.5429
27	658.5770264	98.2064972	64676.5429
28	142.7079926	83.313797	11889.54473
29	156.6710052	306.7139893	48053.18901
30	146.9900055	85.3816986	12550.25635
31	159.9900055	251.904007	40302.12347
32	169.6600037	195.5319977	33173.95945
33	162.029007	134.1629944	21738.29676
34	224.548996	214.7649994	48225.26499
35	224.548996	214.7649994	48225.26499
36	299.6040039	285.4330139	85516.87381
37	295.0369873	293.6880036	86648.82377
38	367.7770081	301.9429932	111047.6907
39	545.5609741	316.2650146	172541.8494
40	545.5609741	316.2650146	172541.8494
41	657.1240234	330.9349976	217465.3371
42	946.6920166	514.9249878	487475.3751
43	768.7089844	514.9249878	395827.4644
44	552.2730103	445.4119873	245989.019
45	388.5379944	436.6640015	169660.5554
46	159.6040039	365.1910095	58285.9473
47	159.6040039	365.1910095	58285.9473
48	142.1390076	382.2529907	54333.06075
49	131.9640045	365.3710022	48215.82058
50	106.9649963	321.5629883	34395.98385
51	132.7910004	365.4100037	48523.15995
52	86.196701	338.303009	29160.60331
53	83.5585022	316.2290039	26423.62192
54	106.3099976	286.427002	30450.0539
55	111.4000015	288.4169922	32129.65336
56	120.1520004	275.1400146	33058.62314
57	203.0390015	210.1710052	42672.91104
58	216.2039948	209.5639954	45308.57297
59	244.9230042	204.5599976	50101.44915
60	347.9159851	159.970993	55656.46562
61	343.4700012	144.7050018	49701.82714
62	328.6220093	131.4450073	43195.72241
63	279.1919861	120.7210007	33704.33595
64	258.3120117	113.697998	29369.55859
65	203.0579987	110.4929962	22436.48668



66	162.1990051	69.2165985	11226.86341
67	133.6450043	61.1543999	8172.980038
Total (*50)			226260821.5

Table 60 - San Quintin

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	613.3599854	462.5249939	283694.3235
1	621.3959961	459.3659973	285448.1915
2	630.7180176	460.0820007	290182.0074
3	639.6220093	461.6629944	295289.8121
4	648.5809937	462.6950073	300095.1876
5	657.0570068	460.7330017	302727.847
6	665.9190063	457.5469971	304689.2416
7	676.0419922	449.6849976	304005.9416
8	674.2819824	452.17099	304890.7515
9	685.0430298	445.0849915	304902.3711
10	687.6199951	445.4790039	306320.2705
11	697.5200195	441.4960022	307952.3001
12	692.7620239	453.6919861	314300.5785
13	695.3920288	461.9119873	321209.914
14	687.6939697	468.2460022	322009.952
15	687.4290161	472.0700073	324514.6206
16	668.0180054	474.5020142	316975.8891
17	660.434021	473.5100098	312722.1198
18	657.46698	473.8989868	311572.9357
19	651.2009888	472.3609924	307601.9453
20	652.8880005	472.9389954	308776.1951
21	647.7280273	471.1040039	305147.2671
22	650.0280151	477.125	310144.6167
23	646.5549927	479.3309937	309913.8471
24	651.2199707	486.5580139	316856.2956
25	655.8109741	489.9159851	321292.2794
26	655.1859741	491.5870056	322080.9111
27	658.7329712	493.6860046	325207.2487
28	663.4489746	495.3659973	328650.063
29	667.2360229	502.0979919	335017.8672
30	669.0739746	471.6180115	315547.3374
31	671.2559814	503.0820007	337696.8021
32	675.5189819	506.9129944	342429.3499
33	678.7130127	501.098999	340102.4113
34	683.2680054	501.5639954	342702.6307
35	688.7210083	501.1759949	345170.4365
36	694.0759888	502.1740112	348546.9234

37	694.0759888	502.1740112	348546.9234
38	700.4030151	501.9460144	351564.5019
39	705.2940063	509.0280151	359014.4081
40	711.8359985	517.8359985	368614.3051
41	711.8359985	517.8359985	368614.3051
42	718.117981	530.4990234	380960.8876
43	723.5200195	518.2139893	374938.1956
44	721.6350098	519.4240112	374834.5514
45	722.75	515.4619751	372550.1425
46	727.3220215	515.5289917	374955.5884
47	728.3179932	507.8670044	369888.6775
48	728.2089844	499.6719971	363865.6375
49	699.4169922	458.2080078	320478.4666
50	726.5939941	483.5249939	351326.3566
51	723.1690063	477.9150085	345613.3218
52	721.2269897	435.8120117	314319.3853
53	723.5360107	476.7600098	344953.0356
54	723.6760254	469.4249878	339711.6094
55	716.7789917	470.3299866	337122.6536
56	710.5579834	440.4490051	312964.5569
57	710.4470215	367.1260071	260823.5783
58	702.4869995	309.6650085	217535.6427
59	700.5529785	231.8690033	162436.5209
60	690.4530029	182.8419952	126243.8046
61	682.3779907	92.1270981	62865.50409
62	685.6699829	111.1460037	76209.47846
63	685.6699829	111.1460037	76209.47846
64	705.0369873	364.526001	257004.3135
65	717.1749878	422.7399902	303178.5473
66	719.815979	490.2290039	352874.6704
67	718.3660278	470.3269958	337866.9357
68	718.3660278	470.3269958	337866.9357
69	711.151001	450.0950012	320085.5106
70	707.6300049	412.5289917	291917.8924
71	701.6829834	355.4689941	249426.5443
72	693.1489868	348.6539917	241669.1611
73	699.3850098	362.0249939	253194.8539
74	689.7890015	347.2749939	239546.4713
75	687.5200195	352.7919922	242551.5574
76	680.2420044	357.6919861	243317.1136
77	666.6090088	322.1390076	214740.7646
78	667.1450195	351.0599976	234207.9289
79	653.9500122	340.0849915	222398.5843
80	640.848999	314.1950073	201351.5559
81	625.3359985	331.3940125	207232.6057
82	614.9349976	322.0830078	198060.1136

83	604.3590088	302.4679871	182799.2529
84	599.7000122	309.1480103	185396.0655
85	592.6229858	299.6549988	177582.4401
86	588.1710205	299.1419983	175946.6544
87	586.6539917	320.4649963	188002.0693
88	587.4199829	342.0140076	200905.8625
89	588.7059937	359.0239868	211359.5729
90	584.6420288	366.6170044	214339.7092
91	586.4860229	381.0920105	223505.1376
92	587.7130127	385.7080078	226685.6153
93	587.3480225	390.2109985	229189.6583
94	591.1610107	392.4169922	231981.6257
95	587.2979736	391.848999	230132.1231
96	586.4470215	395.9309998	232192.5556
97	591.7860107	399.4500122	236388.9292
98	593.2739868	406.6260071	241240.6324
99	586.947998	415.0799866	243630.3671
100	594.3010254	418.552002	248745.884
101	593.1829834	439.5429993	260729.4277
102	592.2069702	444.2449951	263084.9826
103	592.2069702	444.2449951	263084.9826
104	591.8920288	449.1799927	265866.0572
105	596.9260254	448.8630066	267938.0105
106	592.492981	446.6830139	264656.5505
107	585.697998	447.1019897	261866.7403
108	587.6040039	445.2120056	261608.3571
109	581.4429932	447.6210022	260266.0953
110	580.96698	456.5750122	265255.006
111	577.6389771	451.7690125	260959.3903
112	572.2880249	457.7059937	261939.6591
113	571.559021	462.2000122	264174.5865
114	569.5310059	465.0610046	264866.6618
115	569.5310059	465.0610046	264866.6618
116	566.2000122	475.5539856	269258.6724
117	564.4370117	483.4590149	272882.1616
118	563.822998	486.9020081	274526.5499
119	556.9400024	490.4899902	273173.4963
120	550.1450195	507.7749939	279349.8839
121	550.1450195	507.7749939	279349.8839
122	538.5349731	525.3170166	282901.5854
123	531.039978	504.1220093	267708.9407
124	522.1389771	514.7440186	268767.9153
125	512.5560303	518.84198	265935.5856
126	503.1839905	508.8590088	256049.7066
127	493.6350098	504.631012	249103.5346
128	493.6350098	504.631012	249103.5346

129	483.2929993	496.8890076	240142.9788
130	472.9129944	498.9509888	235960.4062
131	463.4859924	502.9970093	233132.068
132	456.1589966	499.9490051	228056.2365
133	446.4379883	499.3150024	222913.1852
134	446.4379883	499.3150024	222913.1852
135	439.3559875	498.9729919	219226.7716
136	431.7210083	497.0759888	214598.1471
137	422.3330078	494.4849854	208837.3312
138	424.7799988	500.6390076	212661.437
139	416.7319946	540.9199829	225418.6634
140	407.4760132	543.8629761	221611.1172
141	399.8349915	558.223999	223197.4879
142	399.8349915	558.223999	223197.4879
143	397.8359985	567.3270264	225703.114
144	393.7260132	571.9970093	225210.102
145	388.1040039	555.1729736	215464.8539
146	379.2109985	552.723999	209599.0196
147	388.2709961	555.7030029	215763.3585
148	379.7770081	518.1199951	196770.0616
149	373.3999939	520.4680176	194342.7546
150	374.947998	508.7940063	190771.2941
151	372.0499878	509.1579895	189432.2238
152	367.9169922	510.1940002	187709.042
153	367.9169922	510.1940002	187709.042
154	362.2820129	505.526001	183142.9772
155	348.0809937	492.8500061	171551.7199
156	344.5880127	484.7000122	167021.814
157	342.8630066	475.230011	162938.7904
158	329.0870056	457.1640015	150446.7323
159	329.0870056	457.1640015	150446.7323
160	315.5880127	446.5759888	140934.0288
161	304.5589905	405.3200073	123443.8523
162	301.3980103	374.6380005	112915.1479
163	294.3510132	345.1279907	101588.7737
164	285.5010071	165.5890045	47275.82755
165	264.1319885	59.6119003	15745.40976
166	228.7019958	69.1489029	15814.4921
167	219.7590027	84.5658035	18584.09664
168	393.8519897	206.0829926	81166.19668
169	384.0440063	244.1009979	93745.52518
170	383.3519897	305.4100037	117079.5326
171	378.2460022	369.6260071	139809.5595
172	379.0740051	382.9700012	145173.9722
173	380.8980103	391.2820129	149038.5402
174	384.3779907	434.4660034	166999.1694

175	385.6090088	445.17099	171661.9442
176	387.802002	460.6789856	178652.2329
177	389.3630066	457.6589966	178195.4829
178	391.7680054	445.1640015	174401.0129
179	393.2529907	444.4349976	174775.392
180	396.4840088	432.2839966	171393.6919
181	399.6929932	432.1260071	172717.7372
182	409.946991	461.0620117	189010.9844
183	415.2680054	463.5509949	192497.8971
184	420.4509888	465.95401	195910.8242
185	420.4509888	465.95401	195910.8242
186	426.2380066	465.6809998	198490.9411
187	433.7799988	462.6090088	200670.5353
188	433.7799988	462.6090088	200670.5353
189	439.9890137	459.9570007	202376.0271
190	442.151001	456.9419861	202037.3566
191	450.2170105	460.8250122	207471.2594
192	454.2359924	465.5140076	211453.2172
193	454.2359924	465.5140076	211453.2172
194	465.0589905	470.8080139	218953.4997
195	554.1220093	470.125	260506.6096
196	554.1220093	470.125	260506.6096
197	563.8649902	470.3609924	265220.0964
198	578.6279907	469.1289978	271451.1694
199	590.3599854	466.6730042	275505.0679
200	471.6910095	474.894989	224003.6968
201	478.3729858	477.0880127	228226.0171
202	477.2160034	472.0899963	225288.9013
203	491.8739929	465.6470032	229039.6507
204	491.8739929	465.6470032	229039.6507
205	501.9530029	464.6870117	233251.0409
206	511.2550049	464.6359863	237547.4735
207	521.598999	465.5270081	242818.4214
Total (*50)			2542882716

Table 61 - San Rafael

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	190.1860046	75.5643005	14371.2724
1	191.7850037	78.2443008	15006.08352
2	196.7899933	76.308403	15016.73012
3	208.6419983	83.9897003	17523.77891
4	208.3569946	82.7011032	17231.35331
5	231.4810028	95.8180008	22180.04691

6	243.7039948	106.6090012	25981.03947
7	266.6350098	106.7740021	28469.6871
8	269.151001	3523.26001	948288.9584
9	272.427002	5781.660156	1575080.343
10	269.3039856	3563.850098	959759.0354
11	268.571991	312.4230042	83908.06827
12	190.6860046	192.4810028	36703.43339
13	191.8549957	175.029007	33580.18939
14	208.0500031	279.9840088	58250.6739
15	253.4179993	1145.219971	290219.3537
16	250.0679932	70.3100967	17582.30478
17	250.4369965	359.4020081	90007.55944
18	250.7879944	479.4719849	120245.8175
19	250.298996	378.6910095	94785.97947
20	249.4320068	229.3339996	57203.23975
21	249.4320068	229.3339996	57203.23975
22	260.4570007	275.6059875	71783.50888
23	268.2229919	277.5289917	74439.65649
24	267.598999	131.2460022	35121.29881
25	264.5610046	583.6740112	154417.3828
26	268.5929871	425.5200043	114291.689
27	270.9630127	267.3659973	72446.29612
28	272.5830078	3230.533096	880588.4282
29	273.6430054	4712.116646	1289437.761
30	277.3139954	6193.700195	1717599.747
31	277.0180054	6086.919922	1686186.416
32	275.7319946	3878.77002	1069500.994
33	275.7319946	3878.77002	1069500.994
34	272.2430115	434.3479919	118248.2054
35	270.2200012	3616.969971	977377.6298
36	270.3340149	5239.089844	1416304.192
37	276.5379944	2577.610107	712807.1294
38	283.45401	4645.009766	1316646.645
39	283.45401	4645.009766	1316646.645
40	290.6459961	4856.089844	1411403.07
41	285.1380005	2939.189941	838074.743
42	279.1990051	2077.664978	580081.9948
43	280.8930054	1216.140015	341605.2237
44	303.2990112	4614.759766	1399652.074
45	305.9169922	4464.009766	1365616.441
46	305.9169922	4464.009766	1365616.441
47	308.7330017	4407.970215	1360885.876
48	312.2619934	4214.549805	1316043.723
49	316.9240112	4013.409912	1271945.968
50	320.868988	3910.679932	1254815.912
51	300.946991	79.0057983	23776.55727

52	314.6289978	2074.120117	652578.3338
53	314.6289978	2074.120117	652578.3338
54	320.053009	2047.839966	655417.343
55	324.4649963	82.2409973	26684.32488
56	325.2749939	594.0339966	193224.4046
57	314.0450134	75.8212967	23811.30014
58	288.6589966	76.7837982	22164.33414
59	253.1210022	75.7499008	19173.89081
60	261.2579956	74.2492981	19398.2228
61	262.0409851	84.0632019	22028.00424
62	86.572197	97.4887009	8439.81102
Total (*50)			1674847957

Table 62 - Soler

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	230.2290039	24.2371998	5580.106367
1	268.8720093	40.8143997	10973.84966
2	281.1610107	53.0564995	14917.41902
3	336.6159973	82.7432022	27852.68553
4	343.8580017	97.2738037	33448.37576
5	354.1140137	109.2559967	38689.07951
6	399.3349915	141.0390015	56321.80847
7	403.5329895	139.5839996	56326.74864
8	410.7640076	141.7200012	58213.47565
9	413.04599	136.4470062	56358.88876
10	421.5450134	137.927002	58142.43991
11	434.9410095	136.822998	59509.93287
12	434.9410095	136.822998	59509.93287
13	367.3469849	129.8009949	47682.00411
14	382.2219849	148.2870026	56678.55247
15	388.1210022	156.0720062	60574.82346
16	388.1210022	156.0720062	60574.82346
17	391.1659851	153.3739929	59994.68902
18	393.6019897	136.5679932	53753.43385
19	395.7200012	137.3339996	54345.81049
20	398.0390015	139.2310028	55419.36933
21	467.7799988	137.5440063	64340.3351
22	481.178009	137.246994	66040.23531
23	499.1539917	139.4989929	69631.47914
24	505.9649963	138.8309937	70243.62321
25	517.0250244	140.2019958	72487.9403
26	522.7299805	136.8419952	71531.41348
27	537.28302	138.6959991	74519.00526

28	548.6279907	142.0599976	77938.09104
29	549.9470215	142.6390076	78443.89738
30	554.4169922	145.8209991	80845.63972
31	553.7340088	144.7109985	80131.40132
32	553.1610107	148.1840057	81969.61436
33	552.8389893	146.4259949	80949.99903
34	551.1400146	150.3170013	82845.71429
35	554.4349976	147.7839966	81936.6198
36	551.7479858	148.029007	81674.70645
37	551.6170044	148.1089935	81699.43932
38	547.1430054	147.2339935	80558.0497
39	546.4719849	164.6499939	89976.60898
40	543.2670288	167.576004	91038.51779
41	541.0949707	169.4309998	91678.26187
42	539.0280151	165.8509979	89398.3342
43	536.4819946	161.8589935	86834.43568
44	536.1749878	149.4279938	80119.55275
45	537.1190186	140.4199982	75422.25162
46	537.1190186	140.4199982	75422.25162
47	503.9590149	140.8289948	70972.04149
48	336.1069946	133.6119995	44907.92759
49	169.4680023	134.2619934	22753.11181
50	169.4680023	134.2619934	22753.11181
51	169.4680023	134.2619934	22753.11181
52	169.4680023	134.2619934	22753.11181
53	169.4680023	134.2619934	22753.11181
54	169.4680023	134.2619934	22753.11181
55	169.4680023	134.2619934	22753.11181
56	169.4680023	134.2619934	22753.11181
57	169.4680023	134.2619934	22753.11181
Total (*50)			168160182.2

Table 63 - Steffen

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	429.9509888	342.7019958	147345.062
1	432.4890137	349.0329895	150952.9334
2	432.4890137	349.0329895	150952.9334
3	434.9979858	350.7309875	152567.2731
4	435.355011	355.3250122	154692.5246
5	437.0969849	356.0360107	155622.2668
6	437.0339966	360.1430054	157394.737
7	437.0339966	360.1430054	157394.737
8	437.2520142	363.553009	158964.2855



9	439.1300049	364.7219849	160160.367
10	440.6119995	364.0239868	160393.3367
11	441.29599	359.8900146	158818.0203
12	440.8479919	354.8389893	156430.0559
13	440.8479919	354.8389893	156430.0559
14	441.3559875	346.1539917	152777.1368
15	440.9450073	337.946991	149016.0384
16	440.0469971	331.1220093	145709.2459
17	439.7680054	324.7799988	142827.8523
18	440.1170044	326.7980042	143829.3587
19	439.0480042	326.9509888	143547.1791
20	438.7309875	326.4129944	143207.4954
21	437.5780029	319.1730042	139663.0858
22	437.5780029	319.1730042	139663.0858
23	435.2470093	308.5010071	134274.1407
24	432.29599	292.0230103	126240.3763
25	430.6650085	284.3169861	122445.3772
26	429.1619873	278.8619995	119676.9699
27	425.4989929	265.980011	113174.2268
28	215.4816964	140.8064056	30341.20312
29	110.4730481	78.21960283	8641.157943
30	57.96872394	46.92620146	2720.252018
31	5.4643998	15.6328001	85.42386974
32	63.7561989	32.9095993	2098.190959
33	181.0540009	36.7626991	6656.033756
34	181.0540009	36.7626991	6656.033756
35	266.9979858	60.9980011	16286.34343
36	324.4599915	31.4228992	10195.47361
37	353.0830078	32.6794014	11538.54134
38	371.1459961	60.5726013	22481.27845
39	371.1459961	60.5726013	22481.27845
40	415.2839966	168.3040009	69893.95814
41	418.57901	225.6450043	94450.26251
42	418.57901	225.6450043	94450.26251
43	427.723999	302.3940125	129341.1763
44	433.0950012	136.8300018	59260.38979
45	407.7909851	95.1156006	38787.28447
46	286.2380066	61.2907982	17543.7559
47	286.2380066	61.2907982	17543.7559
48	423.428009	248.3899994	105175.2829
49	430.8349915	221.7350006	95531.1971
Total (*50)			247816434.7

Table 64 - Strindberg

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	97.7104034	61.2223015	5982.055777
1	126.7470016	67.5326004	8559.554611
2	139.1759949	73.152298	10181.04385
3	141.3650055	77.7142029	10986.06872
4	142.7389984	77.487999	11060.55937
5	141.8679962	73.8755035	10480.56965
6	141.8679962	73.8755035	10480.56965
7	141.1260071	67.0383987	9460.861531
8	142.7429962	68.7106018	9807.957172
9	143.6450043	69.9804993	10052.34912
10	139.048996	60.2131004	8372.571157
11	139.8899994	61.3624001	8583.986113
12	137.8939972	58.0460014	8004.195155
13	137.4219971	57.3702011	7883.927609
14	132.9080048	50.3367996	6690.163603
15	123.8759995	38.2644997	4740.053146
16	119.8010025	34.5116005	4134.524338
17	114.6829987	31.2984009	3589.39447
18	122.2470016	32.5275002	3976.389369
19	123.7610016	41.2355003	5103.346819
20	124.8410034	42.3508987	5287.128689
21	123.9980011	41.4860001	5144.181086
22	116.2969971	39.043499	4540.64169
23	104.9199982	36.7946014	3860.489513
24	101.3710022	36.9673996	3747.422346
25	109.5719986	31.0716	3404.577312
26	115.7890015	35.3890991	4097.668449
27	130.1159973	55.4836998	7219.316933
28	141.9380035	81.0389023	11502.5
Total (*50)			10346703.36

Table 65 - U2

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	47.6095009	12.4385996	592.1955189
1	70.3167038	13.0292997	916.1774077
2	181.1490021	34.6991005	6285.707429
3	196.147995	38.0271988	7458.9588
4	200.3630066	37.9197006	7597.705222
5	208.7389984	40.5611	8466.683388
6	196.177002	28.0827007	5509.180031

7	199.2570038	27.6011009	5499.712667
8	195.3280029	25.4272995	4966.66363
9	198.4179993	20.0289993	3974.113969
10	197.7409973	17.5562	3471.580497
11	198.1999969	16.6117992	3292.45855
12	192.9250031	14.7031002	2836.595652
13	188.2070007	11.9539003	2249.807722
14	185.5090027	12.3484001	2290.739387
15	181.3919983	10.1963997	1849.545317
16	180.8650055	9.0282202	1632.889096
17	177.6649933	10.7891998	1916.86311
18	177.6649933	10.7891998	1916.86311
19	186.3760071	18.8812008	3519.002814
20	187.3699951	21.0706005	3947.998312
21	194.8820038	23.5585003	4591.127745
22	194.8110046	25.6007004	4987.298163
23	190.451004	25.1637993	4792.470841
24	179.3309937	21.1699009	3796.419365
25	191.5599976	23.9249992	4583.072789
26	185.276001	21.4873009	3981.081183
27	179.2200012	17.0352993	3053.066361
28	169.4830017	16.8223991	2851.110695
Total (*50)			5641354.439

Table 66 - U3

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	54.0831985	158.6529999	8580.461686
1	54.0831985	158.6529999	8580.461686
2	113.8050003	193.2149963	21988.83271
3	179.8410034	236.6450043	42558.47502
4	180.9080048	233.9750061	42327.95153
5	180.8410034	221.7339935	40098.59787
6	186.1920013	208.5240021	38825.50127
7	172.7169952	176.3930054	30466.06987
8	171.8419952	140.0319977	24063.37788
9	151.3650055	89.4580994	13540.82571
10	85.5372009	37.2350006	3184.977727
Total (*50)			13710776.65

Table 67 - U4

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	19.2175007	21.8362007	419.6372022
1	20.073	21.8892994	439.3839069
2	76.2612991	25.8995991	1975.137074
3	131.6889954	25.3181	3334.115154
4	104.5930023	32.6436005	3414.292182
5	113.8779984	33.6514015	3832.154246
6	45.544899	22.9948997	1047.300384
Total (*50)			723101.0075

Table 68 - U6

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	40.3056984	2.1596999	87.0482128
1	85.506897	5.6557202	483.6030846
2	122.7020035	7.4658899	916.0796486
3	130.0279999	8.2599497	1074.024739
4	115.776001	4.1974602	485.9651563
5	104.1740036	2.64833	275.887139
6	100.0879974	2.40395	240.6065413
7	129.2250061	9.2508698	1195.443706
8	153.8699951	11.7609997	1809.664966
9	136.6829987	9.7482405	1332.418744
10	134.3049927	10.0522003	1350.060688
11	144.5590057	12.5817003	1818.798085
12	144.1759949	8.3738604	1207.309654
13	141.2550049	3.20998	453.4257406
14	161.6300049	10.0101004	1617.932577
15	123.6139984	12.9637003	1602.494828
16	78.7481003	14.8104	1166.290865
17	55.3210983	14.9431	826.668704
18	90.9695969	24.0037003	2183.60694
19	110.2870026	28.5431004	3147.932988
20	109.6340027	25.5697994	2803.319456
21	98.2475967	24.2600002	2383.486716
22	98.0112991	17.2418995	1689.900969
23	94.9712982	14.5433998	1381.205559
24	94.9712982	14.5433998	1381.205559
Total (*50)			1645719.063

Table 69 - U7

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	81.8021011	4.5023499	368.3016817
1	83.1784973	38.4440002	3197.714167
2	80.9788971	87.626503	7095.89757
3	80.9788971	87.626503	7095.89757
4	86.9685974	99.9123993	8689.24123
5	90.3785019	114.2630005	10326.91881
6	96.3065033	146.1170044	14072.01777
7	102.5230026	166.8849945	17109.55073
8	104.5670013	172.1040039	17996.3996
9	104.5670013	172.1040039	17996.3996
10	106.6409988	174.5579987	18615.03933
11	106.3820038	203.5	21648.73777
12	108.1100006	201.4859924	21782.65076
13	109.0270004	188.0460052	20502.09188
14	108.6949997	218.1549988	23712.35753
15	107.6839981	200.7019958	21612.39333
16	104.6399994	199.0980072	20833.61535
17	101.5759964	211.7619934	21509.93548
18	100.4499969	173.4830017	17426.36698
19	92.4812012	152.3840027	14092.65561
20	89.7300034	137.1900024	12310.05938
21	87.4235992	110.3099976	9643.697018
22	82.0021973	96.677002	7927.726592
23	76.4464035	72.1656036	5516.800852
24	75.6492004	73.5680008	5565.360436
25	67.1174011	60.0612984	4031.158255
26	64.4973984	42.8544998	2764.003747
27	62.2280998	36.3381996	2261.257111
28	52.2280998	25.6536007	1339.838818
29	49.5596008	20.7765007	1029.675081
30	44.3297005	11.7989998	523.0461273
31	42.0256004	9.5520096	401.4289385
32	44.2985992	13.3697004	592.2589994
33	52.5461998	25.7854996	1354.930014
Total (*50)			18047271.21

Table 70 - Verde

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	5.48564	10.3313999	56.67434055
1	5.48564	10.3313999	56.67434055
2	11.4865999	8.7336798	100.3202855
3	11.5184002	3.2335999	37.24589773
4	16.1832008	2.5506499	41.2776795
5	32.2453995	6.3475399	204.6789599
6	44.3642006	24.1413994	1071.013886
7	100.2190018	22.3516006	2240.055101
8	123.3290024	27.7185001	3418.494965
9	101.5230026	39.8400002	4044.676444
10	46.3372002	38.6422997	1790.575977
11	22.2171993	22.4645996	499.1004865
12	8.9219799	36.7751007	328.1067093
13	8.9219799	36.7751007	328.1067093
14	8.9219799	36.7751007	328.1067093
Total (*50)			727255.4246

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Table 71 - Agassiz Bolados

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	22.4218006	82.3274994	1845.930775
1	138.7839966	86.4869003	12002.99768
2	181.1419983	86.7125015	15707.2758
3	181.1419983	94.1607971	17056.47495
4	211.3840027	95.9742966	20287.43097
5	207.776001	106.6470032	22158.68784
6	225.2969971	117.5859985	26491.77236
7	220.6309967	117.0709991	25829.49122
8	236.5559998	128.5780029	30415.89803
9	224.423996	140.845993	31609.22057
10	208.8220062	137.6179962	28737.66606
11	214.576004	151.5200043	32512.55705
12	220.2369995	156.2519989	34412.4714
13	220.2369995	164.4660034	36221.49911
14	240.1600037	188.6179962	45298.49867
15	252.8049927	188.951004	47767.75719
16	273.1730042	184.1199951	50296.61219
17	284.7650146	186.9920044	53248.78086
18	289.2090149	146.5509949	42383.86887
19	308.9169922	128.9649963	39839.47876
20	308.9169922	102.0950012	31538.88069
21	305.2709961	61.3875999	18739.85377
22	261.8789978	43.1607018	11302.88133
23	200.1589966	24.7681007	4957.558184
24	79.4134979	115.8980026	9203.865786
25	131.8890076	148.2779999	19556.23826
26	136.2850037	140.8470001	19195.33393
27	212.5379944	128.6349945	27339.82374
28	238.4759979	128.2380066	30581.68659
29	228.8090057	179.1920013	41000.74365
30	236.8480072	172.8549957	40940.36127
31	236.8480072	153.2709961	36301.92999
32	244.4689941	120.0350037	29344.83661
33	254.0859985	50.9474983	12945.04598
34	267.2890015	32.5372009	8696.83594
Total (*100)			95577024.61

Table 72 - Aguilera

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	100.6159973	7.2169299	726.1385993
1	226.0839996	12.3378	2789.37917
2	226.0839996	18.4004993	4160.058476
3	255.0110016	32.7857018	8360.714654
4	255.0110016	48.6072998	12395.39621
5	260.8349915	60.6495018	15819.51229
Total (*100)			4425119.939

Table 73 - Amalia

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	134.3659973	6.8778801	924.1532189
1	134.3659973	10.6788998	1434.881022
2	134.3659973	15.8030996	2123.399238
3	158.927002	19.9978008	3178.190528
4	178.0299988	46.5060997	8279.480874
5	178.0299988	141.8379974	25251.41851
6	256.7420044	211.4730072	54294.00375
7	256.0280151	249.8209991	63961.17453
8	278.9490051	388.678009	108421.3439
9	276.54599	528.6489868	146195.7574
10	270.0140076	622.7930298	168162.8419
11	286.9490051	742.1890259	212970.4026
12	290.2650146	755.598999	219323.9545
13	300.9719849	789.5670166	237637.5522
14	316.2680054	847.9370117	268175.3474
15	300.0899963	886.3829956	265994.6699
16	308.8089905	871.5679932	269148.0321
17	332.803009	952.2420044	316909.0044
18	344.0570068	941.0419922	323772.0911
19	322.303009	867.9359741	279738.3761
20	324.7709961	839.7440186	272724.5014
21	330.8919983	689.632019	228193.7169
22	339.9410095	634.5609741	215713.2981
23	339.9410095	588.7459717	200138.9
24	345.6340027	461.1260071	159380.8276
25	358.6289978	389.1380005	139556.1711
26	363.6229858	338.6080017	123125.6526
27	373.8659973	250.0610046	93489.30687
28	379.7569885	211.7160034	80400.63187
29	379.7569885	165.4889984	62845.60366



30	362.5960083	140.5449982	50961.05533
31	328.4200134	92.5537033	30396.48848
32	110.1849976	52.7383995	5810.980422
Total (*100)			463863320.9

Table 74 - Ameghino

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	353.7330017	31.1807995	11029.6778
1	359.6380005	60.7770004	21857.7189
2	332.3989868	78.8590012	26212.6521
3	360.2099915	118.1869965	42572.137
4	360.2099915	150.4349976	54188.18921
5	367.8330078	174.9819946	64364.15338
6	355.2399902	187.8710022	66739.29298
7	312.4890137	184.8200073	57754.22179
8	232.5039978	174.7480011	40629.60886
9	56.7504997	146.9499969	8339.485755
Total (*100)			39368713.78

Table 75 - Ante Cumbre Bertrand Sur

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	158.9279938	25.3990993	4036.627896
1	184.4199982	34.5912018	6379.309374
2	178.2680054	43.8625984	7819.297928
3	166.2350006	66.1650009	10998.93896
4	151.352005	75.6280975	11446.46419
5	139.8159943	88.5596008	12382.04864
6	139.8159943	87.6793976	12258.98216
Total (*100)			6532166.915

Table 76 - Asia

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	57.7335014	9.3522997	539.9410078
1	57.7335014	19.2070999	1108.893129
2	175.0939941	75.6716995	13249.66011
3	175.4069977	147.2030029	25820.43679
4	175.5670013	235.6909943	41379.5611

5	201.7610016	292.6390076	59043.13928
6	201.7610016	404.2990112	81571.77345
7	200.3470001	508.79599	101935.7503
8	200.3470001	605.3909912	121288.269
9	200.1390076	694.3790283	138972.3296
10	206.5500031	761.9730225	157385.5302
11	206.5500031	909.1669922	187788.4451
12	198.7769928	934.5219727	185761.4674
13	188.6950073	968.9819946	182842.0645
14	164.9759979	865.7150269	142822.2005
15	188.9660034	631.4970093	119331.466
16	216.1139984	400.0710144	86460.94657
17	184.8560028	207.7250061	38399.21431
18	179.2830048	75.0740967	13459.50964
Total (*100)			169916059.8

Table 77 - Balmaceda

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	265.7980042	7.9738202	2119.425495
1	265.7980042	28.2226009	7501.510993
2	265.7980042	46.4995003	12359.47438
3	265.7980042	103.3970032	27482.71709
4	265.7980042	179.5379944	47720.84059
5	265.7980042	219.2660065	58280.46692
6	265.7980042	289.6390076	76985.47016
7	206.901001	340.7680054	70505.24143
8	342.1080017	350.0809937	119765.5092
9	342.1080017	367.875	125852.9811
10	207.3917008	367.3370056	76182.64634
11	140.0335503	352.2250061	49323.3181
12	106.354475	328.1719971	34902.56047
13	89.51493742	268.3280029	24019.36439
14	72.6753998	262.730011	19094.00859
15	410.3609924	251.6380005	103262.4196
16	410.3609924	263.4230042	108098.5254
17	410.3609924	240.2899933	98605.64011
18	410.3609924	207.6119995	85195.86615
Total (*100)			114725798.7

Table 78 - Bernardo

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	126.625	55.3306999	7006.249875
1	245.5420074	77.8809967	19123.05627
2	142.4089966	115.7799988	16488.11346
3	235.2380066	140.0939941	32955.43191
4	446.70401	162.5429993	72608.60958
5	475.9460144	183.9579926	87554.07339
6	541.1040039	197.8190002	107040.6531
7	551.8579712	202.276001	111627.6235
8	560.742981	203.7510071	114251.9471
9	567.5839844	200.3739929	113729.0693
10	556.0490112	185.1849976	102971.9348
11	475.5299988	99.7049026	47412.67221
12	462.1289978	84.5084991	39053.82799
13	454.2839966	41.2434006	18736.21686
14	454.2839966	28.5671997	12977.62165
15	517.1660156	131.5540009	68035.25848
16	517.1660156	115.2399979	59598.21055
17	536.8270264	154.2250061	82792.15142
Total (*100)			111396272.1

Table 79 - Bravo

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	282.6029968	8.8285503	2494.974772
1	599.2280273	19.6159	11754.39706
2	680.5839844	26.5053997	18039.15054
3	680.5839844	40.0441017	27253.37429
4	797.3880005	44.5321999	35509.44184
5	791.9589844	44.1276016	34947.25055
6	562.7839966	39.4202995	22185.1137
7	273.2550049	35.408699	9675.604219
Total (*100)			16185930.7

Table 80 - Calvo

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	55.3667984	0.573928	31.77655587
1	55.7089996	0.658783	36.70014188
2	150.5200043	1.08213	162.8822123

3	156.8910065	4.0057998	628.4739625
4	136.2929993	4.54143	618.9651158
5	146.6909943	4.3227601	634.1099772
6	134.5829926	4.1634498	560.3295336
7	156.7779999	6.0976398	955.975772
8	153.8529968	7.0647348	1086.930621
9	181.2250061	7.5482823	1367.937506
10	156.5659943	7.79005605	1219.657871
11	132.2799988	7.910942925	1046.459521
12	171.7169952	7.971386363	1368.822514
13	148.1990051	8.001608081	1185.830357
14	168.7149963	8.016718941	1352.540706
15	182.3320007	8.02427437	1463.082
16	100.4609985	8.028052085	806.5061285
17	82.0771027	8.029940943	659.0742874
18	100.3700027	8.0318298	806.1547787
19	134.7640076	7.3647599	992.5045591
20	127.3249969	5.5538802	707.1477792
21	111.2310028	5.18717	576.9741208
22	66.2337036	4.165	275.8633755
Total (*100)			1854469.94

Table 81 - Cerro De Mayo Norte

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	109.3560028	22.4256992	2452.384825
1	109.3560028	27.3512001	2991.017915
2	109.3560028	26.0998993	2854.180661
3	154.4210052	24.6343002	3804.053399
4	145.197998	22.9748001	3335.894979
5	149.4069977	20.7665997	3102.675314
6	146.272995	25.9967003	3802.615213
7	130.8379974	21.5058994	2813.78881
8	110.4369965	21.1207008	2332.50676
Total (*100)			2748911.788

Table 82 - Chico

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	221.4980011	72.5643005	16072.84751
1	204.8179932	91.5677032	18754.71321
2	298.2309875	110.3560028	32911.57969

3	298.2309875	128.1399994	38215.31856
4	325.0780029	134.8990021	43852.6982
5	334.4840088	137.1920013	45888.53057
6	343.8649902	137.4140015	47251.86428
7	359.8299866	140.9600067	50721.63732
8	359.8299866	128.6719971	46300.04299
9	346.0639954	154.5399933	53480.72753
10	341.0589905	177.8059998	60642.3348
11	338.6669922	194.0910034	65732.21633
12	335.7260132	203.9880066	68484.0802
13	334.9429932	209.9880066	70334.01147
14	328.0450134	200.4230042	65747.7671
15	327.2640076	182.5879974	59754.47977
16	314.5190125	154.9129944	48723.08202
17	298.0859985	119.6869965	35677.01786
18	296.1940002	80.3976974	23813.3156
19	263.4790039	47.8060989	12595.90332
20	199.2440033	26.0746994	5195.227493
Total (*100)			91014939.58

Table 83 - Dickson

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	281.848999	65.6204987	18495.07187
1	298.9750061	78.528801	23478.14876
2	293.848999	96.4673996	28346.84881
3	290.5020142	112.1429977	32577.76671
4	290.5020142	124.6159973	36201.19822
5	279.9389954	141.0749969	39492.39291
6	261.9590149	157.8560028	41351.80299
7	245.5980072	176.3359985	43307.76983
8	243.0879974	171.9680023	41803.3573
9	227.0619965	224.3430023	50939.77
10	223.845993	219.7480011	49189.70952
11	212.6459961	217.0659943	46158.21458
12	235.0939941	195.7899933	46029.05153
13	183.7420044	32.9980011	6063.118863
14	248.8549957	44.3721008	11042.21895
15	122.038002	90.7110977	11070.20112
16	167.496994	149.9539948	25116.84337
17	167.496994	206.4210052	34574.89787
18	238.072998	257.8439941	61385.69269
19	263.697998	312.052002	82287.4882
20	273.8850098	336.2839966	92103.1457

21	275.5889893	344.6679993	94986.70557
22	273.0280151	340.9039917	93076.34019
23	290.6090088	334.4920044	97206.38985
24	294.4660034	329.4790039	97020.36548
25	286.0329895	314.0230103	89820.94041
26	314.9660034	299.3389893	94281.60512
27	327.2059937	301.6789856	98711.17226
28	355.8829956	258.696991	92065.86011
29	349.125	224.7389984	78462.00282
30	340.0369873	186.0850067	63275.78506
31	329.0400085	203.0570068	66813.87924
32	348.3179932	210.5630035	73342.88282
33	368.4119873	215.3370056	79332.73417
34	211.8040009	214.2169952	45372.01664
35	211.8040009	207.8289948	44019.0126
36	215.5180054	193.3350067	41667.17502
37	82.8350983	150.5690002	12472.39793
Total (*100)			208294197.5

Table 84 - Europa

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	80.8041992	3307.139893	267230.7907
1	173.9669952	4951.200195	861345.4206
2	262.0610046	7062.470215	1850798.039
3	266.7409973	7071.450195	1886245.677
4	226.5089951	6930.75	1569877.217
5	206.3929939	7103.709961	1466155.967
6	186.2769928	7317.990234	1363173.214
7	186.2769928	7444.330078	1386707.42
8	225.2310028	8129.759766	1831073.945
9	184.0319977	8798.089844	1619130.05
10	231.3249969	8858.040039	2049086.085
11	214.2720032	8523.599609	1826368.763
12	214.2720032	7868.904785	1686085.991
13	213.1990051	7541.557373	1607852.529
14	183.3690033	7214.209961	1322862.49
15	183.3690033	7214.209961	1322862.49
16	32.6973	7214.209961	235885.1874
Total (*100)			2415274128

Table 85 - Grande

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	295.8779907	29.2303009	8648.602698
1	360.7179871	47.8303986	17253.28511
2	392.3529968	59.6640015	23409.34979
3	368.5020142	68.5009995	25242.75629
4	238.6750031	78.1768036	18658.84884
5	337.9370117	87.5429001	29583.98606
6	363.243988	98.0531998	35617.23533
7	357.6019897	97.2763977	34786.23337
8	376.8340149	103.5719986	39029.45206
9	418.4339905	102.711998	42978.1912
10	424.1919861	102.5309982	43492.82776
11	424.2059937	98.876503	41944.00521
12	422.4460144	92.6216965	39127.66653
13	401.4400024	85.3406982	34259.17009
14	136.727005	78.1753006	10688.67472
15	136.727005	74.5578995	10194.0783
16	136.727005	69.9207993	9560.061475
17	136.727005	65.8739014	9006.741246
18	136.727005	61.7826004	8447.349914
19	136.727005	56.6691017	7748.196551
20	136.727005	51.9132004	7097.936411
21	136.727005	46.7402	6390.647559
22	136.727005	42.4925995	5809.885864
23	136.727005	34.5354996	4721.935426
Total (*100)			51369711.78

Table 86 - Greve

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	294.1929932	36.6394997	10779.08409
1	350.7174988	14.0493002	4927.335426
2	407.2420044	261.7130127	106580.5319
3	407.2420044	257.2980042	104782.555
4	445.1560059	248.6300049	110679.1399
5	428.75	227.2899933	97450.58463
6	473.3160095	189.3650055	89629.48874
7	384.8859863	165.6080017	63740.19907
8	394.5119934	128.4810028	50687.29653
9	234.8335457	8.1277199	1908.661283
10	75.155098	12.4656	936.8533896
11	136.375	15.3304005	2090.683368

12	171.7899933	21.9755001	3775.171015
13	210.4730072	25.9685001	5465.668309
14	221.2089996	44.2209015	9782.061382
15	303.7390137	52.8786011	16061.29414
16	297.4630127	74.9770966	22302.91304
17	218.9389954	108.5230026	23759.91717
18	132.7799988	115.8389969	15381.10187
19	132.7799988	150.8419952	20028.79994
20	195.8410034	168.9360046	33084.59665
21	219.0039978	196.3600006	43003.62514
22	350.0820007	212.2369995	74300.35341
23	359.0669861	233.1430054	83713.95628
24	306.3294907	102.6650009	31449.31743
25	279.9607429	57.2515984	16028.20002
26	253.5919952	253.8350067	64370.5258
27	285.7154923	260.7929993	74512.60017
28	317.8389893	69.8264008	22193.55266
29	303.9460144	76.4447021	23235.06253
30	289.1040039	79.1035995	22869.16734
31	232.9559937	87.6912003	20428.1907
32	250.2779999	113.276001	28350.49097
33	295.7009888	285.0310059	84283.95028
34	310.7969971	439.6059875	136628.2208
35	310.7969971	763.1370239	237180.6954
36	313.9779968	972.4990234	305343.2953
37	326.2449951	1436.219971	468559.5773
38	334.7409973	1651.969971	552982.0755
39	342.3359985	1990.079956	681276.0089
40	340.3110046	2082.75	708782.7448
41	351.071991	2105.899902	739322.4715
42	350.1140137	2027.630005	709901.6793
43	363.3529968	2114.51001	768313.5488
44	363.3529968	1861.790039	676486.9901
45	368.7720032	1692.390015	624106.0559
46	371.6350098	1211.339966	450176.3401
47	369.428009	1018.799988	376373.2511
48	370.821991	691.9910278	256605.4907
49	370.5419922	532.5109863	197317.6817
50	365.5209961	210.2819977	76862.48526
51	355.6210022	113.4229965	40335.59969
52	366.0750122	4.13238	1512.761059
53	103.7440033	3.11041	322.6863853
54	169.8789978	50.2649994	8538.967722
55	299.7170105	63.0163994	18887.08684
56	304.95401	69.0968018	21071.34679
57	310.0249939	85.3174973	26450.55658



58	333.3269958	94.3451996	31447.80195
59	340.0400085	96.8812027	32943.48499
60	336.6180115	101.5059967	34168.74676
61	269.8160095	95.3534012	25727.8742
62	257.8169861	91.1231995	23493.10866
63	322.0480042	82.9005966	26697.97168
64	345.3420105	75.3110962	26008.08537
65	342.822998	71.6800003	24573.5526
66	335.1690063	68.399498	22925.39178
67	337.1220093	69.7990036	23530.78034
Total (*100)			973742734.5

Table 87 - Grey

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	29.5067005	17.4288006	514.2663994
1	133.1750031	23.5919991	3141.864553
2	232.1880035	28.2835007	6567.08956
3	302.7399902	30.1147995	9116.954106
4	270.7070007	40.1015015	10855.75719
5	309.1000061	41.2963982	12764.71694
6	323.9379883	42.5297012	13776.98585
7	271.5100098	43.3059998	11758.01243
8	322.2929993	31.316	10092.92757
9	312.3070068	31.7278996	9908.845356
10	246.1439972	21.1254005	5199.890522
11	246.1439972	13.8643999	3412.63881
12	204.0870056	14.5562	2970.731271
13	61.8744011	7.9025302	488.9643233
14	62.0037994	6.8150401	422.5583793
15	132.1840057	104.7699966	13848.91783
16	236.3679962	179.3099976	42383.14483
17	272.8070068	326.4299927	89052.38924
18	272.618988	398.4070129	108613.3167
19	273.9419861	443.9960022	121629.1467
20	273.9419861	609.9920044	167102.4212
21	272.2330017	580.8540039	158127.629
22	262.2739868	587.5700073	154104.3283
23	262.2739868	530.9240112	139247.5571
24	251.8679962	521.1710205	131266.3006
25	253.5700073	468.4760132	118791.4661
26	253.8300018	449.7810059	114167.9135
27	257.0979919	462.5029907	118908.5902
28	250.3049927	402.6489868	100785.0517

29	252.75	274.256012	69318.20703
30	244.3029938	198.3090057	48447.48379
31	252.5630035	148.4440002	37491.46254
32	252.5630035	60.3179016	15234.07039
33	211.5829926	38.4650993	8138.560821
34	196.7910004	11.2979002	2223.325083
35	174.052002	5.6946602	991.1670085
36	109.0429993	2.2543399	245.8199841
37	27.8560009	0.967916	26.96226897
38	328.9590149	59.7440987	19653.35985
39	352.8630066	25.4029999	8963.778921
40	217.9210052	7.0088401	1527.37348
41	168.4680023	3.1663201	533.4236219
42	168.4680023	2.82371	475.7047828
43	206.2444992	100.3820038	20703.2361
44	225.1327477	141.3560028	31823.86531
45	244.0209961	164.8910065	40236.86765
46	244.0209961	164.5220032	40146.8231
47	375.1560059	157.5039978	59088.57073
48	375.1560059	129.4759979	48573.69823
49	375.1560059	103.9860001	39010.97247
Total (*100)			217187510.9

Table 88 - Guilardi

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	64.4692001	6.73909	434.4637417
1	64.4692001	9.0496197	583.4217433
2	207.5850067	16.1352005	3349.425704
3	209.9680023	21.8679008	4591.559445
4	235.5070038	34.9387016	8228.30893
5	256.0039978	43.1825981	11054.91775
6	255.6569977	49.3563995	12618.30891
7	266.1860046	54.2596016	14443.14656
8	245.3659973	58.5463982	14365.29538
9	262.5580139	60.2739983	15825.42128
10	255.3090057	62.7966995	16032.56291
11	255.052002	63.9678993	16315.14078
12	245.5740051	65.8531036	16171.8104
13	266.2269897	62.1296005	16540.57651
14	239.0240021	63.6419983	15211.96514
Total (*100)			16576632.52

Table 89 - Heim

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	116.9589996	49.9408989	5841.037574
1	116.9589996	60.3241005	7055.446446
2	155.0590057	62.6598015	9715.966518
3	149.8090057	55.0651016	8249.248119
4	159.2769928	46.2963982	7373.951083
5	159.2769928	34.0544014	5424.082647
6	130.3840027	24.743	3226.091379
Total (*100)			4688582.377

Table 90 - HPS9

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	231.8710022	18.4363995	4274.866429
1	222.3119965	28.8875999	6422.060008
2	286.6889954	43.1562004	12372.40774
3	314.5490112	61.674099	19399.52686
4	370.1459961	83.9487	31073.27518
5	375.2179871	92.0926971	34554.83643
6	383.3999939	115.6460037	44338.67711
7	378.802002	120.9250031	45806.63327
8	398.1069946	123.5940018	49203.63661
9	381.8770142	130.2579956	49742.53444
10	392.8039856	130.3049927	51184.32048
11	392.8039856	125.4789963	49288.64986
12	423.7789917	118.9810028	50421.6494
13	542.9400024	89.8026962	48757.47609
14	552.5510254	87.7581024	48490.82947
15	581.2089844	82.1539993	47748.6425
16	587.9869995	79.6225967	46817.05173
17	578.6259766	75.5930023	43740.07478
18	578.6259766	73.9341965	42780.24665
19	323.5849915	73.1317978	23664.35217
20	246.3500061	73.2166977	18036.93393
21	201.5200043	71.2706985	14362.47147
22	439.2940063	115.2939987	50647.96259
23	456.6870117	107.0019989	48866.42312
24	482.848999	103.8529968	50145.31555
25	506.9719849	98.577301	49975.92995
26	531.3839722	96.2246017	51132.21107
27	311.2990112	74.8787003	23309.66536
28	369.6369934	77.7201996	28728.26091

29	374.6359863	81.2685013	30446.10514
30	415.2120056	84.3659973	35029.77494
31	360.8800049	89.9363022	32456.21318
32	404.8299866	92.7565994	37550.65289
33	438.8269958	99.5576019	43688.56335
34	470.7019958	102.4059982	48202.70773
35	452.67099	107.2070007	48529.49914
36	476.4020081	113.348999	53999.69074
37	431.1119995	115.375	49739.54694
38	405.1570129	116.6340027	47255.08414
39	429.5409851	115.2419968	49501.16083
40	361.9580078	105.8030014	38296.24361
41	385.2390137	103.6330032	39923.47594
42	341.7369995	90.7902985	31026.40419
43	355.2810059	84.8127975	30132.37601
44	362.6799927	69.1449966	25077.50686
45	293.4549866	65.5727005	19242.63595
46	293.4549866	47.4364014	13920.44854
47	250.0429993	27.1261005	6782.691528
48	160.3139954	19.1282997	3066.53415
Total (*100)			176915423.7

Table 91 - HPS10

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	102.4240036	3.7044201	379.4215377
1	258.5079956	5.8375401	1509.05079
2	241.2050018	13.2449999	3194.760225
3	281.0069885	20.4269009	5740.101906
4	299.4590149	50.6487999	15167.23972
5	316.0140076	75.4345016	23838.35916
6	288.7520142	93.0003967	26854.05187
7	288.7520142	140.1430054	40466.57509
8	315.5419922	164.6869965	51965.66297
9	321.2099915	168.9320068	54262.64847
10	328.9779968	163.4190063	53761.25733
11	335.098999	151.822998	50875.73465
12	342.8299866	140.8849945	48299.60078
13	326.3670044	104.7490005	34186.61751
14	326.3670044	86.2294006	28142.43117
15	243.9519958	66.8162994	16299.96959
16	217.3860016	60.8660011	13231.41661
17	123.8330002	45.3488007	5615.678046
Total (*100)			47379057.74

Table 92 - HPS11

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	124.7060013	14.4378996	1800.492726
1	189.9600067	17.4074001	3306.70984
2	202.2720032	17.2518997	3489.576311
3	202.2720032	17.9479008	3630.357848
4	144.0379944	16.2756004	2344.304839
Total (*100)			1457144.156

Table 93 - HPS12

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	187.1390076	2.14306	401.0501216
1	206.3070068	2.2288401	459.8253297
2	170.2850037	1.86245	317.1473051
3	80.8503036	1.99993	161.6949477
4	61.4480019	2.15819	132.6164632
5	66.2384033	2.5857201	171.2739708
6	64.1781998	3.6693101	235.4897167
7	64.1781998	4.2465601	272.5365826
8	19.8307991	5.6044798	111.141313
9	19.8307991	5.8470302	115.9512812
10	19.8307991	6.2493601	123.9298046
Total (*100)			250265.6836

Table 94 - HPS13

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	19.9020996	6.46527	128.6724475
1	19.9020996	6.4038401	127.4498635
2	50.8448982	11.5761003	588.5856413
3	116.6210022	13.4815001	1572.226053
4	115.8130035	14.4342	1671.668055
5	133.9029999	14.91055	1996.567368
6	139.2550049	15.1487249	2109.535764
7	87.7528	15.2678124	1339.793289
8	13.5327997	15.3273562	207.4220408
9	13.5327997	15.357128	207.8249376
10	49.653801	15.3868999	764.0180656
11	156.6580048	2.1496699	336.7629975
12	159.7319946	4.2382302	676.9809634

13	159.7319946	4.0960999	654.2782071
Total (*100)			1238178.569

Table 95 - HPS14

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	94.1392975	2.0976501	197.4713068
1	151.3899994	11.6506996	1763.799405
2	151.3899994	8.99405	1361.609224
3	151.3899994	4.4667602	676.222824
4	151.3899994	3.7388	566.0169298
5	151.3899994	3.1665201	479.379476
Total (*100)			504449.9166

Table 96 - HPS15

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	155.1660004	6.9668598	1081.019771
1	155.1660004	6.9668598	1081.019771
2	155.1660004	6.9668598	1081.019771
3	142.5970001	6.9668598	993.4533076
4	142.4410019	6.9668598	992.36649
5	142.3630028	6.9668598	991.8230812
6	142.3240033	6.9668598	991.5513768
7	142.3045035	6.9668598	991.4155246
8	142.2947536	6.9668598	991.3475985
9	142.2898786	6.9668598	991.3136355
10	142.2874412	6.9668598	991.2966539
11	142.2850037	6.9668598	991.2796724
12	140.5019989	6.9668598	978.857728
13	140.5019989	6.9668598	978.857728
14	140.5019989	6.9668598	978.857728
15	140.5019989	6.9668598	978.857728
16	140.5019989	6.9668598	978.857728
17	140.5019989	6.9668598	978.857728
18	140.5019989	6.9668598	978.857728
19	140.5019989	6.9668598	978.857728
20	140.5019989	6.9668598	978.857728
21	140.5019989	6.9668598	978.857728
22	140.5019989	6.9668598	978.857728
23	140.5019989	6.2825198	882.70659
24	140.5019989	4.1155	578.2359765

25	140.5019989	0.743004	104.3935472
26	140.5019989	1.1961499	168.0614519
Total (*100)			2466973.923

Table 97 - HPS16

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	146.72412	3.1874199	467.6713831
Total (*100)			46767.13831

Table 98 - HPS17

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	206.1000061	1.29685	267.2807929
1	205.2700043	2.2567501	463.2431027
2	189.9440002	3.6493001	693.1626589
3	215.1929932	7.09197	1526.142252
4	215.1929932	16.8736992	3631.101837
5	195.3309937	22.9855003	4489.780614
6	195.3309937	59.7192001	11665.0107
7	195.3309937	59.6922989	11659.75606
8	195.3309937	14.5110998	2834.467544
9	195.3309937	7.1339102	1393.473768
Total (*100)			3862341.933

Table 99 - HPS18

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	86.8153	12.1864996	1057.974619
1	86.8153	17.5538998	1523.947077
2	86.8153	15.3559999	1333.135738
3	86.8153	12.2347002	1062.159168
4	86.8153	14.9306002	1296.204536
5	86.8153	11.0237999	957.0344955
6	86.8153	8.1882896	710.8688181
7	86.8153	6.2630401	543.7277052
8	86.8153	5.1933298	450.8604846
9	86.8153	5.9481802	516.3930485
10	86.8153	4.8501101	421.0637634
11	86.8153	5.8691201	509.5294222
12	86.8153	6.3253498	549.1371405

13	86.8153	6.2333598	541.151001
14	86.8153	6.1588602	534.6832959
15	86.8153	5.71315	495.9888312
Total (*100)			1250385.914

Table 100 - HPS19

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	102.7850037	91.3006973	9384.34251
1	219.0540009	91.3006973	19999.78303
2	219.0540009	91.3006973	19999.78303
3	253.7899933	91.3006973	23171.20336
4	230.0749969	72.3234024	16639.80658
5	206.6139984	68.8998032	14235.66383
Total (*100)			10343058.23

Table 101 - HPS20

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	94.596489	3.0194099	285.6255754
1	94.596489	2.9476199	278.8344934
Total (*100)			56446.00688

Table 102 - HPS22

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	61.8482018	6.1666002	381.3931336
1	163.8529968	15.2093	2492.089384
2	295.2120056	19.5086994	5759.202277
3	311.5809937	27.1676006	8464.907991
4	329.5409851	33.0078011	10877.42329
5	288.0669861	51.0980988	14719.67532
6	288.0669861	60.3263016	17378.01588
7	287.2650146	61.4311981	17647.03402
8	272.4100037	56.5245018	15397.83974
9	266.95401	56.6082001	15111.78602
10	197.0220032	48.0066986	9458.375925
Total (*100)			11768774.3



Table 103 - HPS24

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	165.871994	4.34131	720.1017463
1	165.871994	7.2620502	1204.570747
2	172.4550018	8.4923096	1464.541267
3	174.1580048	12.1991997	2124.58828
4	172.2299957	18.7226009	3224.593472
5	192.3220062	20.3904991	3921.541694
6	199.977005	19.5456009	3908.670729
7	155.048996	14.3559999	2225.883371
8	136.0749969	10.5453997	1434.965231
9	149.6829987	8.6920004	1301.044685
10	132.5330048	5.9851298	793.2272365
11	132.5330048	2.98472	395.5739101
12	35.9620018	1.8023	64.81431584
Total (*100)			2278411.669

Table 104 - HPS25

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	47.3510017	37.2526016	1763.948002
1	152.6210022	37.8003998	5769.134901
2	152.6210022	14.4893999	2211.386734
3	152.473999	7.6038299	1159.386353
4	149.4600067	3.9374101	588.4853399
5	149.4600067	2.88713	431.5104691
Total (*100)			1192385.18

Table 105 - HPS27

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	38.0713005	60.7820015	2314.049844
1	155.1360016	59.2904015	9198.075822
2	164.7619934	47.9417	7898.970059
3	164.7619934	44.3932991	7314.328453
4	188.5399933	33.5928001	6333.586306
5	190.776001	16.1781006	3086.393336
6	190.776001	7.6355901	1456.687345
7	127.75	5.5000501	702.6314003
8	20.2826004	3.9210899	79.52989957
Total (*100)			3838425.246

Table 106 - HPS28

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	123.6449966	1074.949951	132912.1831
1	223.8320007	1246.050049	278905.8754
2	220.7250061	1343.75	296599.2269
3	233.9609985	1316.400024	307986.2641
4	236.4660034	1201.800049	284184.8544
5	240.348999	1124.939941	270378.1889
6	242.7180023	1029.920044	249980.1356
7	238.3809967	1013.900024	241694.4984
8	233.4660034	1045.380005	244060.6918
9	244.1490021	1047.160034	255663.0774
10	245.0019989	1004.679993	246148.6065
11	176.772995	1052.780029	186103.0789
12	0	1034.609985	0
Total (*100)			299461668.1

Table 107 - HPS29

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	144.8820038	2.1057501	305.085294
1	222.8170013	3.35449	747.4374027
2	237.6040039	4.5193601	1073.818055
3	243.0540009	381.6059875	92750.86203
4	245.0559998	501.5809937	122915.4319
5	246.1809998	674.3250122	166006.0057
6	235.477005	744.3880005	175286.2569
7	231.9539948	802.184021	186069.7882
8	229.4600067	856.5109863	196535.0167
9	229.4600067	654.4279785	150165.0483
10	214.3450012	675.1129761	144707.0917
11	211.6759949	599.973999	127000.0932
12	204.9459991	402.6809998	82527.85982
13	93.8862	263.3630066	24726.15191
Total (*100)			147081594.7

Table 108 - HPS30

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	94.8826981	7.3582301	698.1687251
1	154.3200073	11.9757996	1848.105482

2	148.9320068	21.0849991	3140.231229
3	202.9859924	23.6637001	4803.399649
4	236.6080017	25.0965996	5938.056281
5	249.4909973	29.4316998	7342.944135
6	142.5720062	31.6623001	4514.157646
Total (*100)			2828506.315

Table 109 - HPS30(2)

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	58.8405991	5.3797598	316.5482896
1	129.3730011	4.87818	631.1047865
2	175.0639954	4.4371099	776.7781871
3	174.7749939	3.33675	583.1804609
4	185.5390015	3.2402799	601.1982972
5	172.7929993	1.08316	187.1624651
6	162.7059937	1.2599699	205.0046546
Total (*100)			330097.7141

Table 110 - HPS31

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	34.1831017	0.917866	31.37550682
1	143.2610016	1.40342	201.0553549
2	188.5500031	2.46876	465.4847057
3	188.5500031	4.1996002	791.8346307
4	218.9219971	8.3507004	1828.152009
5	219.1950073	10.4186001	2283.705125
6	209.1159973	13.3010998	2781.47275
7	210.9550018	13.2475004	2794.626471
8	219.5370026	11.9147997	2615.739413
9	198.7929993	10.2997999	2047.528114
Total (*100)			1584097.408

Table 111 - HPS33

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	138.5180054	40.0428009	5546.648911
1	142.4689941	72.8867035	10384.09533
2	142.1799927	70.4292984	10013.63713

3	137.4299927	62.5494995	8596.17726
4	135.3619995	36.655201	4961.721299
5	133.9029999	24.8370991	3325.762078
6	134.1790009	15.2631998	2048.0009
7	134.3600006	15.0080996	2016.488271
8	93.8251038	3.25528	305.4269839
9	134.0319977	7.8375902	1050.487872
10	134.0319977	6.4246998	861.1153488
11	120.6299973	7.67238	925.5191787
12	120.6299973	10.2863998	1240.84838
13	91.24289895	0.448574	40.92919215
14	76.54934978	2.0688	158.3652948
15	61.8558006	3.5627	220.3736608
Total (*100)			5169559.709

Table 112 - HPS34

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	172.7870026	263.6010132	45546.82895
1	165.5119934	233.8300018	38701.66971
2	176.0820007	148.1269989	26082.49832
3	180.7319946	81.365799	14705.40315
4	189.2180023	47.5587006	8998.96232
5	185.548996	24.0515003	4462.731733
6	194.5650024	19.4064999	3775.8257
7	198.2440033	57.4001007	11379.22575
8	198.2440033	73.1205978	14495.72003
9	212.1360016	83.2217026	17654.31924
10	212.5829926	84.1076965	17879.86582
11	204.3269958	80.3219986	16411.95267
12	203.1609955	64.2577972	13054.67805
13	201.0690002	41.2742996	8298.982155
14	189.3470001	21.9953995	4164.762911
15	189.276001	10.5669003	2000.060632
16	180.6230011	2.65292	479.1783721
17	174.0610046	3.75583	653.7435429
18	172.4199982	3.5678	615.1600696
19	170.177002	1.41982	241.620711
20	161.5890046	21.5531006	3482.744071
21	153.0010071	100.2089996	15332.07786
22	159.8890076	291.2219849	46563.19416
23	164.4440002	477.4530029	78514.2817
24	166.3699951	681.5720215	113393.1339
25	173.9279938	955.8380127	166246.9879

26	172.9600067	969.9730225	167766.5405
27	171.2380066	1061.310059	181736.6188
28	180.1759949	996.6370239	179570.0673
29	177.1459961	618.117981	109497.1255
30	179.4470062	511.052002	91706.75177
Total (*100)			140341271.3

Table 113 - HPS35

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	95.1755981	2.3687899	225.4509955
1	95.1755981	6.3188901	601.4041446
2	144.2299957	4.4996099	648.9787165
3	165.8690033	5.0753498	841.8432127
4	165.8690033	6.8463402	1135.595625
5	72.0923996	7.5521498	544.4526012
Total (*100)			399772.5296

Table 114 - HPS38

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	93.5146027	0.514979	48.15805658
1	93.5146027	0.747608	69.9122651
2	93.5146027	0.927244	86.71085427
3	29.2602005	1.81608	53.13886492
4	67.2850037	2.0429101	137.4572136
5	103.6110001	4.94449	512.3035539
6	309.0249939	5.7660398	1781.850414
7	267.8850098	8.1401701	2180.629547
8	260.8280029	8.9293203	2329.016781
9	241.0160065	10.8661003	2618.904101
10	217.1470032	10.8691998	2360.214164
11	210.4909973	10.1716003	2141.030291
12	210.4909973	8.6329298	1817.154003
Total (*100)			1613648.011

Table 115 - HPS39

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	296.3529968	1.4024	415.6054427
1	70.6664963	0.711745	50.29652541
2	99.5441971	1.72806	172.0183452
3	140.654007	2.87607	404.5307699
4	205.9299927	4.5813198	943.431153
5	285.9400024	5.0763402	1451.528729
6	284.6239929	5.4061399	1538.717125
7	284.6239929	5.3101902	1511.407538
8	298.8919983	3.6386001	1087.548455
9	304.6329956	3.3178501	1010.726615
10	262.6579895	1.97207	517.9799414
Total (*100)			910379.0639

Table 116 - HPS41

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	283.618988	142.8679962	40520.0765
1	300.3729858	151.7599945	45584.60267
2	297.1369934	150.8820038	44832.62497
3	311.6109924	130.322998	40610.07874
4	350.7390137	113.2949982	39736.97593
5	354.5010071	132.2870026	46895.87565
6	343.1350098	113.0849991	38803.42227
7	405.1889954	81.0507965	32840.89081
8	368.4710083	54.5741005	20108.97384
9	397.9620056	33.2868996	13246.92133
10	177.5919952	9.0793104	1612.412849
11	167.9209976	2.54388	427.1708674
12	163.0854988	1.6823	274.3587346
13	160.6677494	1.43198	230.0730038
14	158.25	4.4072199	697.4425492
15	156.4279938	4.9601998	775.9141036
16	205.5599976	5.6423702	1159.845605
17	274.006012	12.3394003	3381.069867
Total (*100)			37173873.03

Table 117 - Jorge Montt

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	95.9871979	15.6536999	1502.55479
1	206.003006	16.4587994	3390.562152
2	244.5130005	33.0458984	8080.151772
3	257.5360107	80.289299	20677.38577
4	282.4849854	123.8089981	34974.18302
5	293.9710083	379.6839905	111616.0855
6	303.2099915	1383.180054	419394.0123
7	565.0640259	2657.149902	1501459.821
8	606.9749756	3117.129883	1892019.835
9	650.3740234	3740.040039	2432424.888
10	909.309021	4070.52002	3701360.574
11	1017.429993	4024.699951	4094850.442
12	1141.209961	4348.609863	4962676.892
13	1243.800049	2916.379883	3627393.441
14	1258.300049	4165.910156	5241964.953
15	1229.280029	4134.259766	5082162.966
16	1057.949951	4253.229981	4499704.45
17	951.0709839	4236.240234	4028965.168
18	951.0709839	3245.51001	3086710.398
19	847.8590088	1203.729981	1020593.308
20	715.5700073	208.3899994	149117.6334
21	654.2059937	135.9920044	88966.78437
22	586.8369751	66.339798	38930.64639
23	135.0509949	65.4941025	8845.043703
24	69.6877975	36.3749008	2534.886721
Total (*100)			4606031707

Table 118 - Lucia

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	75.5985031	26.8815994	2032.208676
1	116.0559998	48.8350983	5667.606159
2	166.7700043	98.5988998	16443.33894
3	215.2640076	127.4919968	27444.43817
4	215.2640076	164.9570007	35509.30505
5	311.3680115	200.2369995	62347.39636
6	335.3129883	216.5850067	72623.76582
7	334.2600098	195.3930054	65312.0679
8	336.3559875	170.8560028	57468.43954
9	351.6799927	127.8789978	44972.48501
10	356.2139893	81.6865997	29097.90955

11	355.5360107	44.4387016	15799.55869
12	338.9729919	28.9176998	9802.31922
13	278.0559998	22.9825993	6390.449626
14	278.0559998	18.4269009	5123.710353
Total (*100)			45603499.91

Table 119 - Marconi

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	226.9700012	3.2705901	742.3258389
1	226.9700012	2.1995499	499.2318434
Total (*100)			124155.7682

Table 120 - Mayo

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	269.5100098	24.6688995	6648.515346
1	269.5100098	41.8200989	11270.93526
2	384.4920044	56.1917992	21605.29751
3	391.1059875	78.8831024	30851.65366
4	389.7739868	91.2253036	35557.25028
5	383.1830139	100.4889984	38505.67727
6	376.9030151	99.4255981	37473.8077
7	360.125	84.3252029	30367.61369
8	345.4169922	73.2229004	25292.43402
9	382.8280029	57.6537018	22071.45152
10	133.3399963	41.9324989	5591.279248
11	133.3399963	28.1560001	3754.320949
12	155.0384979	6.3534198	985.0246623
13	165.8877487	10.1751003	1687.924482
14	176.7369995	17.1042004	3022.945058
15	356.0740051	27.0562	9634.009497
16	382.3240051	35.1537018	13440.10407
17	385.7940063	38.3049011	14777.80126
18	387.0589905	41.5080986	16066.08274
19	382.571991	49.267601	18848.40421
20	377.8729858	59.2251015	22379.56594
21	370.0830078	73.2807999	27119.97884
22	354.2879944	85.0286026	30124.61308
23	349.1380005	106.9189987	37329.48542
24	316.0339966	118.0090027	37294.85676
25	340.769989	129.9069977	44268.40618



26	337.4440002	156.5440063	52824.83569
27	337.4440002	153.5500031	51814.52728
28	343.4729919	160.5529938	55145.61714
29	339.8099976	161.5240021	54887.47077
30	323.9039917	154.3209991	49985.18761
31	323.9039917	145.4649963	47116.69295
32	295.9580078	134.1880035	39714.01419
Total (*100)			89745778.43

Table 121 - Mellizo Sur

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	148.1029968	49.4175987	7318.894462
1	186.875	46.7803001	8742.068581
2	193.6009979	46.4104996	8985.119036
3	193.6009979	34.3356018	6647.406772
4	211.6300049	27.4876995	5817.22198
5	215.6260071	14.4450998	3114.739192
6	144.9230042	9.9994402	1449.148914
Total (*100)			4207459.894

Table 122 - Occidental

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	331.9530029	7.1336198	2368.026514
1	331.9530029	20.4773998	6797.534355
2	368.0079956	33.9870987	12507.52407
3	388.4219971	66.3732986	25780.8492
4	402.1600037	79.9697037	32160.61634
5	403.6470032	119.8259964	48367.40435
6	420.3099976	146.8679962	61730.08713
7	426.9089966	171.125	73054.80204
8	437.4710083	194.3829956	85036.92508
9	437.4710083	211.5879974	92563.61457
10	436.4219971	226.7389984	98953.8865
11	436.4219971	234.6230011	102394.6387
12	433.1860046	236.951004	102643.8587
13	431.2590027	239.5829926	103322.3225
14	429.5679932	242.5050049	104172.3883
15	433.6640015	241.5639954	104757.6089
16	430.6640015	235.4309998	101391.6565
17	403.4429932	234.6069946	94650.54813

18	407.7260132	229.3690033	93519.70927
19	406.6440125	222.3840027	90431.12317
20	411.9309998	214.7089996	88445.29287
21	417.54599	193.0200043	80594.72879
22	411.9230042	195.598999	80571.72729
23	400.6730042	202.223999	81025.6972
24	400.6730042	211.9470062	84921.44371
25	408.5379944	195.223999	79756.42101
26	406.07901	201.5690002	81852.94005
27	403.572998	187.526001	75680.43043
28	375.7619934	157.5059967	59184.76729
29	375.7619934	119.901001	45054.23915
30	297.0109863	111.8010025	33206.12602
31	273.9890137	64.1985016	17589.68413
Total (*100)			224448862.2

Table 123 – Ofhidro

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	70.3659973	27.309	1921.62502
1	211.2220001	35.1767998	7430.114011
2	281.4719849	44.7084999	12584.19021
3	281.4719849	52.4972992	14776.51901
4	303.9880066	64.3504028	19561.75067
5	290.6679993	72.6518021	21117.55396
6	281.7619934	77.6781998	21886.76442
7	312.6400146	79.1082993	24732.41985
8	230.4290009	79.8211975	18393.11879
9	210.6340027	81.0498962	17071.86406
10	210.6340027	73.1358032	15404.88697
11	206.1519928	73.2285995	15096.22172
12	281.8519897	4.5335598	1277.79285
13	281.8519897	5.5694199	1569.75208
14	283.9599915	6.6455102	1887.05902
15	280.8080139	6.7888198	1906.355005
16	280.8080139	8.3054304	2332.231415
17	341.4880066	9.9732399	3405.741813
18	364.125	12.3001003	4478.774022
19	343.2839966	16.8071995	5769.642616
20	351.4259949	25.0403004	8799.812481
21	279.4289856	32.1741982	8990.403566
22	217.6470032	33.5699997	7306.409832
23	209.5910034	34.2098007	7170.066455
Total (*100)			24487106.98

Table 124 - O'Higgins

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	367.7460022	948.4719849	348796.7806
1	367.7460022	1191.670044	438231.8946
2	375.0480042	1507.819946	565504.8616
3	374.7219849	810.7310181	303798.7363
4	365.3450012	966.700531	353179.2067
5	351.9309998	1044.685287	367657.1377
6	369.6329956	1083.677666	400563.0218
7	381.0159912	1103.173855	420326.8797
8	381.0159912	1112.921949	424041.0597
9	351.3720093	1117.795997	392762.2253
10	362.6149902	1120.23302	406213.2857
11	323.3590088	1121.451532	362631.4558
12	310.0830078	1122.060788	347931.9841
13	310.0830078	1122.670044	348120.904
14	316.4660034	1009.23999	319390.1462
15	299.480011	935.3829956	280128.5098
16	308.7919922	1435.979981	443419.1189
17	293.8410034	1151.569946	338378.4685
18	289.6659851	593.1030273	171801.7727
19	237.1150055	260.5480042	61779.84145
20	202.8200073	125.7320023	25500.96562
21	177.3309937	74.0552979	13132.29957
22	147.5630035	9.8479099	1453.187163
23	68.7491989	2.1954501	150.9354356
24	92.76459885	4.77391	442.8498461
25	104.7722988	5.2054501	545.3869734
26	110.7761488	5.8331399	646.1727736
27	113.7780738	14.8386002	1688.307349
28	115.2790363	43.9472008	5066.190956
29	116.0295176	169.6920013	19689.28104
30	116.7799988	242.1309967	28276.0575
31	301.8389893	288.5169983	87085.67916
32	374.2319946	463.1910095	173340.8954
33	374.2319946	592.2440186	221636.6604
34	358.5480042	664.5130005	238259.8101
35	358.5480042	3.2567201	1167.690492
Total (*100)			791273966.1

Table 125 - Onelli

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	46.4672012	47.0651016	2186.983546
1	46.4672012	69.1429977	3212.881586
2	110.0039978	115.9319992	12752.98338
3	154.0659943	143.5829926	22121.25652
4	141.904007	155.8470001	22115.31379
5	131.8899994	177.0540009	23351.65207
6	216.2669983	191.7429962	41467.68223
7	268.8729858	197.3890076	53072.57184
8	288.6000061	199.576004	57597.63597
9	293.1910095	200.3370056	58737.00891
10	364.5920105	191.401001	69783.27577
11	380.394989	178.0610046	67733.51389
12	318.1929932	153.8009949	48938.39892
13	318.1929932	121.8509979	38772.13375
14	395.8619995	104.3590012	41311.76288
15	373.1069946	70.9216003	26461.34514
16	354.1719971	55.0150986	19484.80734
17	270.2839966	41.5435982	11228.56975
Total (*100)			62032977.73

Table 126 - Oriental

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	195.1459961	47.5001984	9269.473532
1	218.2480011	57.9966011	12657.64226
2	271.6029968	68.2061996	18525.00821
3	271.6029968	71.5372009	19429.71815
4	305.3609924	70.4819031	21522.42388
5	340.0759888	73.0988998	24859.18063
6	348.6400146	70.7751007	24675.03214
7	348.6400146	68.1893005	23773.51872
8	357.9129944	64.4863968	23080.51938
9	358.105011	59.7220001	21386.7475
10	358.105011	54.5139008	19521.70105
11	362.2730103	43.237999	15663.96006
12	368.3670044	37.4534988	13796.63316
13	337.0429993	27.6285992	9312.025941
14	332.3340149	23.7973995	7908.68532
15	247.9100037	17.5293999	4345.713594
16	216.7720032	12.3731003	2682.141738
17	160.9389954	8.6710596	1395.511621

Total (*100)			27380563.69
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Table 127 - Pascua

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	86.3153	3.3505399	289.2028566
1	193.0820007	4.4536901	859.927395
2	296.9079895	7.44665	2210.96988
3	457.9289856	8.3376703	3818.060903
4	487.6170044	11.5754004	5644.362068
5	548.3599854	12.8136997	7026.52018
6	515.539978	14.2222004	7332.112881
7	492.3779907	15.0522003	7411.372139
8	793.1119995	10.8108997	8574.254277
9	793.1119995	10.7676001	8539.912845
Total (*100)			5170669.543

Table 128 - Penguin

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	127.689003	96.7890015	12358.8911
1	222.5740051	96.7890015	21542.71571
2	223.102005	96.7890015	21593.8203
3	223.102005	96.7890015	21593.8203
4	229.8029938	96.7890015	22242.40231
5	221.5650024	96.7890015	21445.05535
6	177.5559998	96.7890015	17185.46793
7	219.8670044	96.7890015	21280.70782
8	194.7129974	96.7890015	18846.0766
9	194.7129974	201.2879944	39193.38873
10	171.8350067	111.2770004	19121.28411
11	212.2070007	126.5889969	26863.07135
12	147.401001	68.8967972	10155.45687
Total (*100)			27342215.85

Table 129 - Perito Moreno

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	231.4190063	356.0150146	82388.64091
1	319.5270081	432.0029907	138036.6231

2	329.0960083	464.696991	152929.9248
3	372.723999	518.4329834	193232.4148
4	382.4450073	537.4489746	205544.677
5	382.4450073	568.5689697	217446.3638
6	394.95401	583.4650269	230441.8521
7	398.7330017	614.1560059	244884.2677
8	403.7359924	627.059021	253166.2961
9	415.7990112	654.5300293	272152.939
10	420.70401	669.3319702	281590.6439
11	427.1119995	682.1859741	291369.8154
12	425.3510132	700.1069946	297791.2195
13	427.3580017	698.6450195	298571.5394
14	435.3240051	695.9520264	302964.6235
15	437.9349976	682.2670288	298788.6096
16	438.7940063	677.7630005	297398.3423
17	438.7940063	638.4650269	280154.627
18	440.3699951	597.4349976	263092.447
19	440.8980103	547.1049805	241217.4973
20	430.9700012	423.7170105	182609.3205
21	396.3210144	268.0939941	106251.2837
22	373.0669861	203.7590027	76015.75703
23	373.0669861	138.6329956	51719.39384
24	358.4849854	83.4908981	29930.23339
25	238.5639954	47.8045998	11404.45633
26	403.8770142	343.9809875	138926.0142
Total (*100)			544001982.3

Table 130 - Piedras Blancas

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	59.3144989	18.9953995	1126.702603
1	44.0293999	20.2255993	890.5209998
2	44.0293999	17.7623005	782.0634319
3	73.7377014	11.5118999	848.8610374
4	82.9264984	7.4398999	616.9648472
5	31.2646008	5.0974498	159.3697331
Total (*100)			442448.2652

Table 131 - Pingo

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	27.1728001	36.7034988	997.3368359

1	237.1959991	37.2587013	8837.61488
2	272.6730042	38.1945992	10414.63611
3	276.2399902	34.4216995	9508.649933
4	280.2520142	37.221199	10431.31599
5	285.3500061	44.0567017	12571.5801
6	261.4710083	46.6207008	12189.96165
7	247.7330017	54.0433998	13388.33365
8	232.8070068	64.5157013	15019.70731
9	199.6730042	54.1609001	10814.46963
10	232.2290039	37.457901	8698.811037
11	196.4360046	24.2761993	4768.719597
12	200.1309967	7.5451398	1510.016348
13	31.6692009	4.4780002	141.814688
14	126.9806042	3.4080801	432.7600701
15	174.6363058	1.7118599	298.9528889
16	222.2920074	1.40687	312.7359565
17	236.9250031	1.34332	318.2660952
18	251.7830048	1.3117599	330.2788492
19	259.4039917	1.327	344.229097
20	266.1549988	1.62264	431.8737473
21	266.1549988	2.1638999	575.9327753
22	276.5220032	2.2701399	627.7436327
23	286.0350037	3.1891301	912.20284
24	223.4689941	3.7577701	839.7451043
25	223.4689941	3.12679	698.7406161
26	382.723999	2.9144001	1115.410861
27	209.5890045	1.88511	395.0983283
Total (*100)			12692693.86

Table 132 - Pio Xi

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	335.1700134	194.6490021	65240.50864
1	313.2799988	312.6879883	97958.8926
2	286.5350037	459.5339966	131672.5754
3	296.4590149	697.473999	206772.4547
4	297.723999	991.5540161	295209.4269
5	292.7520142	1277.949951	374122.4223
6	276.2030029	1400.109985	386714.5824
7	279.4849854	1480.27002	413713.2448
8	300.0020142	1593.699951	478113.1954
9	269.8190002	1668.469971	450184.8994
10	286.2250061	1721	492593.2355
11	271.2260132	1765.910034	478960.7382

12	257.5809937	1807.380005	465546.7377
13	256.0849915	1840.290039	471270.659
14	241.3739929	1864.130005	449952.5026
15	300.6679993	1852.77002	557068.6549
16	313.8580017	1784.369995	560038.801
17	300.6824951	1803.77002	542362.07
18	294.0947418	1898.160034	558238.8852
19	287.5069885	1898.890015	545944.1496
20	343.4030151	1987.390015	682475.7232
21	343.4030151	1973.319946	677644.0193
22	333.0880127	1939.150024	645907.628
23	322.7730103	1914.119995	617826.2729
24	322.7730103	1870.140015	603630.7222
25	320.0690002	1753.900024	561369.0273
26	320.3599854	1722.699951	551884.1312
27	312.7179871	1569.719971	490879.6695
28	303.9729919	1464.949951	445305.2197
29	313.5610046	1520.939941	476907.456
30	329.1359863	1508.52002	496508.2245
31	330.54599	1517.609985	501639.8951
32	347.4500122	1509.790039	524576.5675
33	357.4530029	1488.630005	532115.2655
34	362.0580139	1444.680054	523057.991
35	352.8039856	1351.23999	476722.854
36	330.4819946	1297.439941	428780.5397
37	339.9970093	1223.48999	415982.9376
38	331.4400024	993.6439819	329333.3637
39	327.6839905	834.0490112	273304.5083
40	319.3370056	660.7459717	211000.6401
41	305.2049866	446.197998	136181.854
42	309.6879883	316.3210144	97960.81861
43	309.6879883	239.0160065	74020.38622
44	311.2940063	201.4140015	62698.97145
45	292.9500122	176.3710022	51667.88725
46	292.3210144	156.8919983	45862.82809
47	279.6549988	143.2100067	40049.39425
48	279.6549988	121.8949966	34088.54513
49	162.2902985	41.3274994	6707.052212
50	103.6079483	54.1664009	5612.069663
51	74.26677319	82.0563965	6094.063787
52	44.9255981	107.961998	4850.257332
53	291.7250061	162.8540039	47508.58528
54	315.2789917	193.8820038	61126.92267
55	333.6860046	244.4980011	81585.56112
56	344.5820007	278.0599976	95814.47029
57	344.5820007	308.7770081	106398.9992



58	360.2269897	329.2120056	118591.0498
59	365.9030151	341.1289978	124820.1288
60	367.4299927	369.1679993	135643.3953
61	374.8819885	380.7139893	142722.8174
62	377.9370117	402.5690002	152145.7249
63	375.6940002	416.3479919	156419.4426
64	384.8070068	445.7179871	171515.4045
65	382.5249939	455.1210022	174095.1586
66	379.7080078	473.552002	179811.4873
67	383.7009888	482.5440063	185152.6124
68	383.7009888	495.4989929	190123.4535
69	383.5480042	500.6549988	192025.2256
70	374.8500061	507.0490112	190067.3249
71	373.3590088	509.1289978	190087.898
72	369.7600098	510.8869934	188905.5797
73	362.6839905	510.519989	185157.4268
74	352.6730042	507.8699951	179112.0369
75	343.1170044	505.3770142	173403.4472
76	339.1440125	498.8410034	169178.9395
77	405.4979858	490.3460083	198834.3187
78	316.9849854	484.9719849	153728.8376
79	307.2869873	472.5339966	145203.5482
80	294.1650085	465.2279968	136853.7976
81	275.7860107	446.5390015	123149.2098
82	261.0830078	434.3240051	113394.6176
83	265.2130127	393.019989	104234.0153
84	258.2669983	363.0029907	93751.69278
85	283.6539917	300.5109863	85241.14081
86	266.3059998	262.6149902	69935.94753
87	257.8120117	222.8500061	57453.40838
88	262.3540039	156.0709991	40945.85151
89	280.4590149	133.1390076	37340.03492
90	273.4410095	97.1334	26560.25495
91	288.8280029	88.1980972	25474.08027
92	272.2720032	83.0214005	22604.40302
93	281.7990112	60.6235008	17083.64258
94	284.473999	59.7621002	17000.76363
95	291.82901	47.6514015	13906.06132
96	302.0769958	43.5001984	13140.40925
97	285.6749878	28.9104004	8258.978282
98	291.9890137	21.9505005	6409.304991
99	302.1619873	15.2631998	4611.958784
100	327.9700012	4.24297	1391.566876
Total (*100)			2416224636

Table 133 - Snowy

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	138.0449982	6.7120399	926.5635359
1	234.246994	7.4821701	1752.675855
2	263.2609863	8.3013201	2185.413717
3	279.2489929	10.2020998	2848.926095
4	288.6409912	10.9160004	3150.805175
5	295.5299988	14.1464996	4180.71501
6	315.618988	20.6161995	6506.864023
7	315.2099915	25.3164997	7980.013655
8	312.7019958	29.1763992	9123.51826
9	331.4110107	34.3530998	11384.99553
10	336.8469849	35.7559013	12044.26755
11	333.9630127	38.4883995	12853.70185
12	327.3840027	41.5812988	13613.05204
13	322.7829895	38.0130997	12269.98196
14	303.6730042	39.2550011	11920.68411
15	304.4620056	37.1184006	11301.14269
16	261.6319885	38.4295998	10054.41261
17	258.5	35.3689003	9142.860728
18	234.7449951	29.7113991	6974.602236
19	234.7449951	26.9561005	6327.80968
20	206.6829987	25.1590996	5199.95815
21	204.0379944	24.0508995	4907.297297
22	199.8280029	23.4260006	4681.170916
23	204.5690002	22.7950001	4663.15038
24	181.5319977	21.9598007	3986.40649
25	168.8359985	18.468399	3118.130586
26	168.8359985	16.1324997	2723.746695
Total (*100)			18582286.68

Table 134 - Spegazzini

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	164.0740051	50.0089989	8205.176741
1	194.3159943	111.4229965	21651.27035
2	207.9880066	167.7230072	34884.37393
3	218.7590027	309.2160034	67643.78452
4	225.9689941	390.8080139	88310.49379
5	233.4859924	488.6579895	114094.7956
6	239.6340027	495.6950073	118785.3787
7	248.5399933	530.2319946	131783.8564
8	276.3089905	519.007019	143406.3055

9	288.2009888	519.0490112	149590.4383
10	296.17099	488.3630066	144638.9551
11	304.2090149	440.125	133889.9927
12	309.1459961	405.0220032	125210.9306
13	316.4599915	368.0450134	116471.5218
14	295.6260071	285.7460022	84473.94968
15	313.9190063	245.7839966	77156.26798
Total (*100)			156019749.2

Table 135 - Tempano

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	78.1175995	15.0014	1171.873357
1	176.8999939	27.9417	4942.88656
2	213.9909973	69.5149002	14875.56282
3	241.3070068	104.9680023	25329.51444
4	241.3070068	167.3829956	40390.68966
5	224.7850037	215.4579926	48431.72566
6	216.2859955	301.8240051	65280.30541
7	231.9060059	348.3770142	80790.72191
8	247.6569977	391.6799927	97002.29105
9	254.4170074	432.8380127	110121.3519
10	271.0880127	495.8349915	134414.9225
11	290.1619873	515.2919922	149518.1485
12	290.1619873	539.6519775	156586.4902
13	282.2680054	544.867981	153798.7982
14	271.9609985	573.875	156071.618
15	270.1459961	575.4349976	155451.4606
16	253.8370056	568.9760132	144427.1674
17	253.8370056	575.7059937	146135.4855
18	246.9570007	566.5570068	139915.2191
19	250.526001	567.4790039	142168.2455
20	252.9019928	552.0159912	139605.9442
21	254.0429993	548.2219849	139271.9573
22	254.0429993	510.2290039	129620.1065
23	244.4329987	458.3160095	112027.5566
24	240.0749969	392.7219849	94282.72931
25	239.0879974	358.5079956	85714.95872
26	218.4109955	280.5660095	61278.70144
27	199.3240051	198.9409943	39653.71576
28	176.3170013	152.3350067	26859.25157
29	164.5879974	128.503006	21150.05242
30	164.2940063	107.4120026	17647.14823
31	195.7870026	73.8227997	14453.54468

32	217.9810028	53.668499	11698.71323
33	228.5870056	28.9708004	6622.348513
34	255.5789948	18.9452	4841.995172
35	190.026001	9.3726702	1781.051037
36	175.9960022	6.60396	1162.270559
Total (*100)			287449652.4

Table 136 - Torre Adela Grande

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	221.3399963	8.13692	1801.025843
1	265.072998	9.5876102	2541.416579
2	209.3130035	9.6384697	2017.457042
3	219.6459961	11.8882999	2611.217473
4	263.973999	11.9916	3165.470606
5	255.5540009	13.8330002	3535.078546
6	272.8800049	13.1899996	3599.287155
7	258.6759949	10.8059998	2795.252749
8	90.4364014	11.1056995	1004.359498
9	90.4364014	9.3527699	845.8308529
Total (*100)			2391639.634

Table 137 - Tunel

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	227.7339935	28.3033009	6445.623743
1	227.7339935	34.4309998	7841.109085
2	261.9219971	35.7826004	9372.250158
3	293.2680054	36.6323013	10743.08194
4	291.4200134	36.2854996	10574.32078
5	281.5769958	33.2314987	9357.22557
6	286.3349915	30.8276005	8827.020727
7	272.8370056	28.1492004	7680.143547
8	272.8370056	24.302	6630.48491
9	258.6950073	23.8621006	6173.006289
10	239.1950073	19.9944992	4782.584382
11	227.9759979	17.8992996	4080.610688
12	200.0850067	15.0600004	3013.280281
Total (*100)			9552074.21

Table 138 - Tyndall

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	119.572998	42.5233002	5084.63849
1	247.3450012	79.574501	19682.35505
2	337.6130066	126.5059967	42710.0699
3	393.7219849	152.5899963	60078.03622
4	459.8919983	197.3359985	90753.24669
5	485.5540009	224.1609955	108842.2682
6	511.2160034	268.4899902	137256.3797
7	540.9290161	310.6539917	168041.7581
8	567.5830078	319.598999	181398.9611
9	580.052002	327.2200012	189804.6168
10	589.8389893	329.0190125	194068.2418
11	589.8389893	330.303009	194825.593
12	580.2689819	318.32901	184716.4505
13	522.1450195	310.0280151	161879.584
14	505.4299927	282.2219849	142643.4558
15	496.303009	250.0130005	124082.2044
16	482.3609924	189.5240021	91418.98574
17	457.0979919	127.9410019	58481.57505
18	439.6369934	97.4835968	42857.3954
19	280.04599	43.8167992	12270.71891
20	441.0605011	23.8159008	10504.25314
21	602.0750122	328.5599976	197817.7646
22	602.6519775	325.6749878	196268.6754
Total (*100)			261548722.8

Table 139 - UN1

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	100.1240005	2.0897901	209.238145
1	100.1240005	1.78063	178.283799
2	162.3119965	0.87215	141.5604077
3	197.9859924	1.28872	255.1485081
4	186.7310028	3.5672901	666.1236577
5	123.3720016	4.5924702	566.5822409
Total (*100)			201693.6758

Table 140 - UN2

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	200.2599945	35.4444008	7098.095509
1	212.951004	40.5103989	8626.730118
2	271.2969971	45.0625	12225.32093
3	271.2969971	44.4701996	12064.63161
4	290.7730103	46.3652992	13481.77762
5	307.0920105	46.9835014	14428.25791
6	304.70401	43.8618011	13364.86668
7	304.70401	36.9971008	11273.16497
8	328.8500061	28.6275005	9414.153714
9	294.6730042	22.4645004	6619.681821
10	294.6730042	15.2735996	4500.717479
Total (*100)			11309739.84

Table 141 - UN3

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	203.0879974	46.1170998	9365.829444
Total (*100)			936582.9444

Table 142 - UN5

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	92.9035034	20.5655003	1910.607027
1	92.9035034	34.9597015	3247.878747
2	174.6369934	68.9791031	12046.30317
3	174.6369934	79.9203033	13957.04148
4	240.7870026	82.1143036	19772.05703
5	244.5200043	93.0681	22757.01221
6	325.7380066	90.3237991	29421.89427
7	335.946991	91.2878036	30667.86293
8	316.4530029	93.3253021	29533.0721
9	277.2200012	91.2893982	25307.24708
10	290.5169983	90.2070007	26206.66707
11	298.7690125	91.2070999	27249.85517
12	310.3269958	91.5920029	28423.4711
13	323.20401	85.6533966	27683.52125
14	316.368988	87.7910995	27774.3813
15	316.368988	88.9499969	28141.0205
16	320.0360107	94.6751022	30299.44202

17	319.6239929	103.2099991	32988.39202
18	321.3599854	104.3690033	33540.02138
19	279.7650146	100.2779999	28054.27611
20	189.2969971	108.8580017	20606.49283
21	217.3650055	109.288002	23755.38716
22	237.3959961	60.1249008	14273.41072
23	231.8509979	56.0354004	12991.8635
24	331.3280029	51.5200996	17070.05171
25	330.2309875	41.9586983	13856.06237
26	253.2640076	33.9034996	8586.53618
27	211.0720062	25.1240997	5302.994128
28	211.0720062	10.6048002	2238.376454
29	209.5079956	95.5262985	20013.52333
30	236.8919983	87.9721985	20839.9099
31	235.746994	69.8211975	16460.13743
Total (*100)			65497676.97

Table 143 - UN6

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	160.4389954	3.93081	630.6552075
1	160.4389954	5.5837002	895.8432507
2	237.8130035	4.8972902	1164.639291
3	241.2310028	5.8306098	1406.523849
4	257.8150024	7.06744	1822.092061
5	260.5740051	8.2121	2139.859787
6	260.5740051	8.2066898	2138.45003
Total (*100)			1019806.348

Table 144 - UN7

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	122.7229996	2.5553601	313.6014565
1	176.2720032	2.4225299	427.0241983
2	162.4170074	1.56787	254.6487534
3	161.5690002	1.655	267.3966953
4	166.022995	1.79909	298.6903101
5	129.1580048	1.76213	227.593195
Total (*100)			178895.4609

Table 145 - UN8

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	59.6197014	25.5951004	1525.972243
1	181.3419952	23.1804008	4203.580131
2	117.2659988	16.8089008	1971.112541
Total (*100)			770066.4915

Table 146 - UN9

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	63.5889015	16.8654003	1072.452278
1	114.6380005	14.4259996	1653.767749
2	114.6380005	12.1056995	1387.773185
3	123.8259964	10.5565004	1307.169181
4	126.5690002	6.4142299	811.8426655
Total (*100)			623300.5059

Table 147 - UN10

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	167.8999939	23.2539997	3904.346408
1	164.9660034	18.2693005	3013.813488
2	178.2669983	16.2562008	2897.94412
Total (*100)			981610.4017

Table 148 - UN11

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	103.9100037	5.5795999	579.7762463
1	102.6039963	7.4452801	763.9154918
2	118.0029984	9.3778	1106.608518
3	134.9219971	9.7810802	1319.682874
4	134.9219971	11.5923004	1564.056321
5	129.9819946	12.6382999	1642.751429
6	18.4610004	13.4778996	248.8155099
Total (*100)			722560.6391



Table 149 - UN12

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	145.6119995	4.9623799	722.5820595
1	147.7689972	5.44139	804.0687437
2	147.7689972	5.6377702	833.0876489
3	171.6759949	5.0780201	871.7741528
Total (*100)			323151.2605

Table 150 - UN13

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	52.4682007	4.4981499	236.0098317
1	147.1820068	5.90098	868.5180785
2	13.7929001	6.4193301	88.54117878
Total (*100)			119306.9089

Table 151 - UN14

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	63.4424019	1.57477	99.90719124
1	30.7234993	1.37692	42.30380066
Total (*100)			14221.09919

Table 152 - UN15

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	41.5892982	3.8113401	158.51096
1	82.7889023	5.8421302	483.6635464
2	126.560997	6.57513	832.1550082
Total (*100)			147432.9515

Table 153 - UN16

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	31.3848	6.8648801	215.452889
1	82.59089855	4.5998998	379.9098577
2	108.1939478	3.4193399	369.9518827

3	120.9954725	2.85604	345.5679092
4	127.3962348	74.4401016	9483.388661
5	130.5966159	91.0475998	11890.50842
6	132.1968065	100.2529984	13253.12623
7	132.9969018	113.0360031	15033.43821
8	133.7969971	107.25	14349.72794
9	90.9968033	84.9171982	7727.193581
10	225.8359985	73.9748993	16706.19525
11	147.7449951	49.6255989	7331.933866
12	29.6259995	32.950901	976.2033766
13	29.6259995	26.6014996	788.0960138
14	29.6259995	13.8095999	409.1231997
15	29.6259995	12.2514	362.9599703
Total (*100)			9962277.725

Table 154 - UN17

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	114.6149979	17.7199001	2030.966313
1	143.2380066	20.8892002	2992.127396
2	154.6670074	24.9039993	3851.827044
3	202.3619995	25.1583004	5091.083973
4	202.3619995	22.3875999	4530.39948
5	199.6000061	20.8013	4151.939607
6	207.5269928	18.6172009	3863.571717
7	199.8329926	18.0065002	3598.292821
8	187.5240021	17.7569008	3329.845103
9	183.9029999	16.9076996	3109.376678
10	166.2189941	16.2437992	2700.027963
11	167.6089935	16.3101006	2733.719545
12	66.2213974	15.0714998	998.0557777
Total (*100)			4298123.342

Table 155 - UN18

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	125.9059982	6.9823899	879.1247702
1	125.9059982	6.6813998	841.2283112
2	86.61974905	6.5139599	564.2375719
3	47.3334999	6.3980498	302.8420896
4	47.3334999	6.2118101	294.0267127
5	47.3334999	6.2363	295.1859054

Total (*100)			317664.5361
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Table 156 - UN19

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	205.3630066	11.3512001	2331.116581
1	205.3630066	8.3830099	1721.560117
2	205.3630066	7.3516402	1509.754935
3	186.2815018	5.5768399	1038.862112
4	176.7407493	5.1746802	914.5768561
5	167.1999969	4.1774201	698.4646278
6	137.6320038	3.97557	547.1656653
7	207.4170074	3.2355299	671.1039292
8	171.9475021	2.79793	481.0970746
9	154.2127495	2.2272	343.4626356
10	145.3453731	2.0114999	292.3622035
11	140.911685	1.33112	187.5703621
12	136.4779968	1.51677	207.0057312
13	136.4779968	1.21084	165.2530176
14	136.4779968	1.32687	181.0885596
Total (*100)			1129044.441

Table 157 - UN20

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	58.2599983	6.2620201	364.8252804
1	58.2599983	6.0951099	355.1010924
2	58.2599983	5.8330202	339.8317469
3	58.2599983	5.6292901	327.9624317
4	58.2599983	5.0294199	293.0139948
Total (*100)			168073.4546

Table 158 - Upsala

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	674.2659912	424.7709961	286408.6367
1	674.2659912	542.0999756	365519.5774
2	674.2659912	685.5720215	462257.8986
3	493.7650146	982.5859985	485166.5899
4	461.0180054	1130.869995	521351.4295

5	448.5209961	1388.130005	622605.4525
6	448.5209961	1482.150024	664775.4053
7	444.7359924	1565.609985	696283.1106
8	414.2709961	1654.52002	685419.6565
9	398.4930115	1672.180054	666352.0654
10	389.2030029	1724.050049	671005.4561
11	417.4930115	1731.310059	722809.8502
12	409.5589905	1738.5	712018.305
13	386.2260132	1738.430054	671426.9089
14	386.2260132	1779.030029	687107.6756
15	398.3630066	1776.77002	707799.447
16	408.381012	1822.069946	744098.7686
17	404.3370056	1792.51001	724778.1299
18	423.0780029	1649.060059	697681.0363
19	405.2309875	1527.26001	618893.0819
20	395.0710144	1355.430054	535491.1263
21	401.4630127	1144.52002	459482.4551
22	400.1300049	1156.609985	462794.3591
23	418.6629944	821.8959961	344097.4388
24	467.3210144	674.2210083	315077.6455
25	489.4559937	529.7789917	259303.5028
26	489.4559937	241.1470032	118030.8461
27	507.9249878	128.7669983	65403.97604
28	491.1229858	68.7384033	33759.00987
Total (*100)			1500719884

Table 159 - Viedma

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	351.0690002	520.815979	182842.345
1	355.8309937	584.1790161	207868.9998
2	355.8309937	705.3579712	250988.2278
3	362.322998	730.1589966	264553.3967
4	327.9809875	746.2639771	244760.3961
5	339.3630066	763.6779785	259164.0549
6	339.3630066	791.2130127	268508.4269
7	359.9989929	798.3729858	287413.4708
8	330.3800049	802.0999756	264997.7939
9	325.0979919	801.9199829	260702.5761
10	337.1409912	754.6729736	254431.1944
11	338.04599	703.5620117	237836.3168
12	318.0780029	637.0189819	202621.7256
13	365.8200073	550.3660278	201334.9043
14	333.6459961	468.8129883	156417.5765

15	292.7250061	322.4590149	94391.8171
16	312.1589966	256.5780029	80093.13193
17	358.6059875	203.7380066	73061.66905
18	437.7330017	161.7100067	70785.80664
19	217.1430054	79.9373016	17357.82591
20	60.5638008	61.3095016	3713.136442
21	60.5638008	19.0389996	1153.074179
22	60.5638008	3.8786099	234.9033574
Total (*100)			388523277

## Southern Patagonian Icefield Raw Data 2017

Table 160 - Agassiz Bolados

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	204.6069946	148.973999	30481.12221
1	207.8370056	158.9440002	33034.44506
2	219.8159943	176.9720001	38901.27617
3	233.6159973	186.3339996	43530.60315
4	229.2579956	195.0670013	44720.66973
5	234.9530029	210.6179962	49485.33067
6	243.6199951	216.6779938	52787.09179
7	243.6199951	216.6779938	52787.09179
8	248.2810059	215.4889984	53501.82528
9	257.4129944	212.8939972	54801.68131
10	265.2659912	202.7830048	53791.43477
11	273.9299927	200.1560059	54828.73324
12	279.9020081	192.0220032	53747.3443
13	283.4349976	187.9949951	53284.36098
14	284.7730103	188.223999	53601.11481
15	286.0889893	179.923996	51474.27417
16	288.6029968	155.0379944	44744.4298
17	290.6839905	123.8679962	36006.44343
18	268.2139893	71.7020035	19231.4804
19	268.2139893	71.7020035	19231.4804
20	247.3919983	40.1879997	9942.189553
21	237.3289948	24.1282005	5726.321571
22	213.7389984	16.3532009	3495.316781
23	183.6670074	5.2561002	965.3721943
24	185.5800018	12.5960999	2337.584242
25	186.5350037	17.3022003	3227.465997
26	184.1199951	22.0228004	4054.837902
27	135.9349976	25.8924999	3519.696912
28	73.7440486	47.427001	3497.459067
29	11.5530996	68.9615021	796.7191023
30	11.5530996	68.9615021	796.7191023
31	52.8885002	90.4092026	4781.60713
32	130.8800049	101.7929993	13322.66825
33	175.6679993	112.9349976	19839.06508
34	176.5359955	112.3799973	19839.1147
35	174.8110046	125.1549988	21878.47107
36	218.3390045	130.0859985	28402.84741
37	223.4869995	143.5670013	32085.35835
38	222.5540009	147.9190063	32919.96666
39	216.9499969	148.1730042	32146.1328

40	223.0460052	149.5410004	33354.52275
41	212.0769958	147.3699951	31253.78583
42	212.8820038	145.548996	30984.76192
43	204.8379974	142.7489929	29240.41784
44	198.8650055	139.5339966	27748.429
45	218.3390045	130.0859985	28402.84741
46	217.2709961	133.1849976	28937.23709
47	215.2570038	135.7550049	29222.21561
48	216.1710052	136.4620056	29499.12892
Total (*50)			68785468.57

Table 161 - Aguilera

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	24.7901993	26.5666008	658.5913286
1	122.2490005	52.2593994	6388.659343
2	159.6809998	57.5049019	9182.440229
3	170.9689941	58.4416008	9991.701702
4	170.3099976	63.3130989	10782.85372
5	182.1000061	75.1000977	13675.72825
6	182.1000061	75.1000977	13675.72825
7	186.6380005	81.2807007	15170.06746
8	192.4329987	95.3214035	18342.98352
9	164.0090027	92.2274017	15126.12417
10	127.7040024	95.3471985	12176.21887
11	127.7040024	95.3471985	12176.21887
12	64.2701035	91.148201	5858.104312
13	64.2701035	91.148201	5858.104312
Total (*50)			7453176.216

Table 162 - Amalia

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	47.5088005	4.2031298	199.6856551
1	84.5960007	41.2041016	3485.702208
2	101.0139999	33.1281013	3346.402021
3	101.0139999	33.1281013	3346.402021
4	107.2480011	38.4777985	4126.666976
5	106.9100037	41.0988998	4393.88353
6	116.2269974	42.4152985	4929.802788
7	175.4259949	64.7231979	11354.13138
8	197.3139954	113.6330032	22421.38187

9	198.4499969	98.2723007	19502.13777
10	207.9810028	125.2529984	26050.24421
11	221.8220062	145.253006	32220.3132
12	221.8220062	145.253006	32220.3132
13	239.7070007	207.9819946	49854.74013
14	238.1100006	311.7749939	74236.74398
15	246.4980011	505.052002	124494.3089
16	244.9700012	525.5380249	128741.0506
17	243.0529938	561.9650269	136587.2822
18	251.6909943	600.0599976	151029.6974
19	250.0500031	620.4609985	155146.2746
20	248.5939941	652.0819702	162103.6615
21	247.4170074	675.5960083	167153.9426
22	246.4369965	718.0289917	176948.9081
23	245.7799988	799.4439697	196487.3379
24	245.2200012	807.9689941	198130.1577
25	245.3540039	825.4459839	202526.4772
26	245.4589996	835.4829712	205076.8143
27	259.2630005	852.6359863	221056.9641
28	259.4960022	915.3939819	237541.0787
29	259.5910034	805.9920044	209228.2732
30	260.144989	1003.039978	260935.824
31	261.1119995	1116.040039	291411.4461
32	275.2479858	1109.400024	305360.1222
33	265.2980042	914.3579712	242577.3449
34	267.6629944	974.3759766	260804.3916
35	269.5379944	953.5620117	257021.1922
36	272.0910034	1101.290039	299651.1118
37	274.7520142	1125.030029	309104.2666
38	268.6839905	1130.609985	303776.8026
39	271.7630005	1141.98999	310350.6263
40	265.7359924	1154.02002	306664.6551
41	268.7919922	1179.089966	316929.9409
42	267.0750122	1190.069946	317837.9454
43	271.0780029	1157.849976	313867.659
44	266.0759888	1164.339966	309802.9077
45	270.4779968	1200.670044	324754.8283
46	269.3120117	1202.900024	323955.4254
47	269.3120117	1202.900024	323955.4254
48	273.1069946	1148.099976	313554.1338
49	275.802002	1092.060059	301192.3505
50	278.3250122	1019.299988	283696.6815
51	283.2969971	932.7319946	264240.1732
52	284.5289917	546.6489868	155537.485
53	284.7739868	510.2919922	145317.8851
54	297.5589905	253.1390076	75323.78756



55	290.3210144	213.9429932	62112.14681
56	285.9440002	529.9219971	151528.0156
57	285.5629883	448.1119995	127964.2017
58	285.5629883	448.1119995	127964.2017
59	285.3710022	411.2349854	117354.5399
60	298.8299866	358.8710022	107241.4168
Total (*50)			528786485.7

Table 163 - Ameghino

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	94.1865997	9.0384102	851.2971234
1	159.4609985	10.0367002	1600.462236
2	265.8259888	58.3969994	15523.44011
3	300.9039917	125.2770004	37696.34949
4	310.8129883	152.9420013	47536.36046
5	300.4259949	173.9389954	52255.79574
6	292.1870117	201.7160034	58938.79625
7	292.1870117	201.7160034	58938.79625
8	283.5299988	230.8939972	65465.37475
9	282.9830017	247.9329987	70160.82419
10	274.4819946	267.3359985	73378.9181
11	274.4819946	267.3359985	73378.9181
12	266.4509888	274.4949951	73139.46287
13	266.4509888	274.4949951	73139.46287
14	258.6489868	286.7529907	74168.37051
15	258.6690063	291.7170105	75458.14923
16	258.6820068	295.1860046	76359.30805
17	258.6910095	297.6080017	76988.5144
18	266.6279907	289.1019897	77082.68262
19	266.9530029	288.25	76949.20309
20	259.3299866	296.7720032	76961.87961
21	259.5209961	267.9549866	69539.94503
22	261.2520142	250.8099976	65524.61705
23	267.368988	216.5379944	57895.54443
24	260.82901	140.1730042	36561.18591
25	223.4470062	82.7682037	18494.30733
26	123.7789993	23.2036991	2872.130655
27	99.052002	27.2901993	2703.148876
Total (*50)			74478162.26

Table 164 - Ante Cumbre Bertrand Sur

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	87.528801	52.4547005	4591.297042
1	123.4469986	61.6237984	7607.272955
2	132.9550018	78.351799	10417.26358
3	142.5390015	94.6809998	13495.73517
4	143.5440063	107.1259995	15377.29515
5	143.5440063	107.1259995	15377.29515
6	159.5769958	124.5889969	19881.53784
7	161.5079956	130.2319946	21033.50841
8	158.7799988	123.4199982	19596.62717
9	152.503006	105.7429962	16126.12478
10	147.4490051	94.0441971	13866.7233
11	136.9340057	77.2372971	10576.41248
12	129.2779999	63.9939995	8273.016261
13	123.3209991	52.2591019	6444.644658
14	119.6480026	46.2186012	5529.963317
15	118.9169998	41.6001015	4946.959262
16	114.2320023	38.3142014	4376.707942
17	75.7556	36.3275986	2752.019029
18	39.1741982	38.2624016	1498.898904
Total (*50)			10088465.12

Table 165 - Asia

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	13.3910999	48.7304993	652.5549843
1	24.9813995	85.4271011	2134.088541
2	25.3351994	72.2853012	1831.36252
3	25.3351994	72.2853012	1831.36252
4	72.4372025	88.8115005	6433.256646
5	158.1100006	179.5610046	28390.39055
6	170.4320068	133.5910034	22768.1828
7	170.4320068	133.5910034	22768.1828
8	172.5590057	429.0599976	74038.16657
9	174.0590057	475.5450134	82772.8922
10	171.5700073	644.757019	110620.9665
11	172.9140015	521.7600098	90219.61112
12	200.272995	732.3510132	146670.1308
13	203.0619965	752.1279907	152728.6114
14	198.7850037	917.9470215	182474.1021
15	201.3690033	837.2329712	168592.7689
16	200.1790009	952.9019775	190750.9658

17	196.4909973	975.7940063	191734.7375
18	199.9550018	1032.329956	206419.5382
19	200.026001	1091.089966	218246.3626
20	200.026001	1091.089966	218246.3626
21	200.0809937	1134.26001	226943.8699
22	195.4790039	1261.655029	246627.0684
23	197.1880035	1325.352539	261343.6211
24	201.0399933	1389.050049	279254.6125
25	196.8040009	1602.460022	315370.5436
26	194.4369965	1709.165009	332324.9108
27	198.5919952	1815.869995	360617.2454
28	207.1519928	973.472496	201656.7675
29	200.3280029	552.2737465	110635.8967
30	181.6119995	341.6743717	62052.16582
31	176.0319977	236.3746843	41609.50788
32	180.0019989	183.7248406	33070.83855
33	196.276001	157.3999187	30893.82661
34	198.6730042	144.2374578	28656.08906
35	183.7630005	137.6562274	25296.12138
36	154.1380005	131.0749969	20203.63794
37	202.8320007	227.8350067	46212.23024
38	178.0059967	177.1999969	31542.66206
39	108.4260025	140.9360046	15281.12759
Total (*50)			239495867

Table 166 - Balmaceda

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	265.677002	267.1549988	70976.93915
1	264.3649902	286.4089966	75716.51158
2	263.723999	301.1380005	79417.31774
3	264.4289856	306.6480103	81086.6223
4	263.8210144	312.3919983	82415.57388
5	263.8280029	318.9620056	84151.10894
6	263.7409973	330.5079956	87168.50838
7	263.4790039	332.3099976	87556.70715
8	262.572998	317.4289856	83348.2804
9	262.0669861	312.9630127	82017.2735
10	260.6220093	309.3469849	80622.63278
11	258.8039856	291.9909973	75568.43386
12	255.9889984	276.5239868	70787.09841
13	255.9889984	276.5239868	70787.09841
14	247.6230011	246.7350006	61097.26132
15	243.7559967	219.0039978	53383.53777

16	243.7559967	219.0039978	53383.53777
17	230.8200073	164.1190033	37881.94954
18	216.5540009	139.7339935	30259.95535
19	186.3079987	102.9589996	19182.08516
20	165.5330048	71.8453979	11892.7846
21	126.5110016	33.0037994	4175.343719
22	86.1416016	9.5984497	826.82583
23	60.7258987	3.83901	233.1273324
24	269.6870117	153.7380066	41461.14358
25	266.3049927	177.7189941	47327.45543
26	269.2059937	220.9389954	59478.1018
27	157.1654969	121.6831475	19124.39233
28	101.1452484	72.05522348	7288.043479
29	73.13512421	47.24126149	3454.995527
30	59.13006211	34.83428049	2059.753169
31	45.125	22.4272995	1012.03189
32	107.1060028	30.6019993	3277.657823
33	122.6309967	44.7181015	5483.825357
34	206.2100067	66.4527969	13703.23169
35	253.4389954	84.4548035	21404.14056
Total (*50)			80450564.38

Table 167 - Bernardo

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	224.5910034	94.4412994	21210.66619
1	253.5980072	128.2409973	32521.66136
2	367.5620117	211.5399933	77754.06549
3	367.5620117	211.5399933	77754.06549
4	379.9679871	247.147995	93908.32618
5	390.9549866	295.9089966	115687.0978
6	400.196991	331.1340027	132518.8315
7	410.4169922	361.3779907	148315.668
8	414.8120117	364.4330139	151171.1916
9	419.2730103	355.8859863	149213.3888
10	424.8720093	344.428009	146337.8202
11	432.2940063	348.9970093	150869.3153
12	440.2059937	480.9960022	211737.3231
13	467.9869995	533.3510132	249601.3403
14	488.4460144	491.0419922	239847.504
15	478.9179993	406.4150085	194639.4628
16	489.0310059	423.9150085	207307.583
17	498.8240051	441.697998	220329.5644
18	507.7839966	440.8529968	223858.0966

19	515.5830078	429.355011	221368.148
20	520.3980103	416.17099	216574.5551
21	527.1519775	374.92099	197640.3413
22	527.1519775	374.92099	197640.3413
23	522.6400146	402.1080017	210157.7319
24	517.4279785	385.2950134	199362.4199
25	515.3239746	426.1270142	219593.4666
26	508.6329956	438.7189941	223146.9562
27	498.868988	419.1029968	209077.4879
28	493.6789856	409.1279907	201977.8914
29	486.0390015	408.3510132	198474.5187
30	477.4110107	406.5969849	194113.8775
31	467.7449951	407.052002	190396.5367
32	487.5920105	420.7749939	205166.5252
33	479.4089966	496.1549988	237861.1701
34	471.1759949	379.8999939	178999.7576
35	464.2049866	453.7080078	210613.5197
36	459.3330078	453.3559875	208241.3693
37	429.8590088	453.5710144	194971.5867
38	426.8779907	448.9639893	191652.8456
39	421.6369934	370.3779907	156165.0624
40	416.6619873	368.6849976	153617.0238
41	416.1799927	368.7720032	153475.5296
42	413.269989	366.4500122	151442.7925
43	413.269989	366.4500122	151442.7925
44	410.2070007	366.3930054	150296.9758
45	408.8819885	367.9419861	150444.8509
46	408.6549988	361.8179932	147858.7316
47	404.0799866	366.5230103	148104.6131
48	401.0419922	361.302002	144897.2747
49	396.2680054	358.9049988	142222.568
50	396.2680054	358.9049988	142222.568
51	394.6350098	339.4809875	133971.0828
52	356.8330078	252.0679932	89946.18018
53	395.9719849	182.5789948	72296.16697
54	216.3659973	272.5249939	58965.14209
55	216.3659973	272.5249939	58965.14209
Total (*50)			457897425.8

Table 168 - Bravo

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	274.07901	190.6459961	52252.06587
1	284.7080078	178.720993	50883.29787

2	284.7080078	178.720993	50883.29787
3	282.0390015	163.7649994	46188.11691
4	284.4830017	158.2480011	45018.86637
5	284.6359863	157.3300018	44781.78024
6	284.8819885	159.6430054	45479.41683
7	286.1610107	155.1439972	44396.16304
8	271.3099976	152.2359924	41303.14673
9	271.3099976	152.2359924	41303.14673
10	207.5690002	149.076004	30943.5571
11	188.2940063	146.7910004	27639.86555
12	181.0209961	57.5224991	10412.78009
13	286.9609985	118.9410019	34131.42867
14	286.8420105	159.128006	45644.59717
15	291.1369934	199.1809998	57988.95742
16	291.696991	207.8150024	60619.01088
17	292.3259888	216.7940063	63374.52226
18	292.3259888	216.7940063	63374.52226
19	292.5239868	227.8930054	66664.1705
20	292.5039978	229.5659943	67148.97109
21	292.5039978	229.5659943	67148.97109
22	292.0390015	229.3249969	66971.84311
23	290.243988	226.8679962	65847.07197
24	288.4240112	228.0870056	65785.76906
25	286.8500061	226.3170013	64919.0332
26	285.6029968	223.7929993	63915.95126
27	285.3909912	220.8000031	63014.33174
28	284.8789978	217.5200043	61966.88083
29	284.3569946	213.0839996	60591.92572
30	284.2919922	208.1410065	59172.8214
Total (*50)			81488314.04

Table 169 - Calvo

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	34.7859993	31.6254997	1100.12461
1	54.2994995	36.9777985	2007.875951
2	52.3718987	33.6540985	1762.529037
3	67.6653976	41.1803017	2786.481488
4	121.5370026	1154.430054	140305.9684
5	122.8669968	2925.620117	359462.1576
6	123.8960037	1475.181958	182769.1494
7	137.996994	24.7437992	3414.56991
8	164.0370026	32.6537018	5356.415367
9	155.5980072	44.2485008	6884.978546

10	123.8519974	52.0225983	6443.102709
11	96.1377029	55.2420006	5310.839041
12	97.1143036	46.5684013	4522.457862
13	102.2509995	33.9575005	3472.188367
14	89.0337982	29.2289009	2602.360064
15	109.6650009	77.8889008	8541.686376
16	140.7030029	165.5590057	23294.64926
17	151.977005	170.1820068	25863.7517
18	186.5879974	202.6635056	37814.57765
19	194.0200043	235.1450043	45622.83475
20	190.822998	1784.880005	340596.1536
21	192.2570038	183.5919952	35296.84692
22	192.4210052	1577.979981	303636.494
23	193.1499939	2173.919922	419892.6197
24	192.4960022	2409.02002	463726.723
25	191.4279938	1928.979981	369260.7677
26	185.3090057	1258.060059	233129.8586
27	182.6340027	1213.01001	221536.8734
28	175.0590057	58.0229988	10157.44848
29	173.3869934	937.4630127	162543.8932
30	167.6750031	29.0557995	4871.931271
31	162.4409943	71.5167007	11617.24397
32	162.4409943	71.5167007	11617.24397
33	163.6199951	1597.430054	261371.4976
34	159.3560028	103.4199982	16480.59752
35	165.404007	39.9903984	6614.572137
36	167.220993	62.0276985	10372.33334
37	157.6199951	195.8363438	30867.72354
38	153.2350006	262.7406664	40261.06617
39	154.8739929	296.1928277	45872.56589
40	147.779007	329.644989	48714.60914
41	143.951004	2917.389893	419961.2041
42	155.8710022	17.3759995	2708.414456
43	155.8710022	17.3759995	2708.414456
44	171.4600067	719.8510132	123425.6595
45	152.0619965	542.6669922	82519.02627
46	97.5223007	16.4305	1602.340162
47	58.7812996	18.5240002	1088.864806
48	58.7812996	18.5240002	1088.864806
49	58.9110985	21.6466999	1275.23087
50	35.8428001	17.4960995	627.1091969
51	16.5014	14.2161999	234.587201
Total (*50)			227750873.9

Table 170 - Cerro De Mayo Norte

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	69.7882004	86.987999	6070.735907
1	118.5630035	142.8509979	16936.84336
2	116.2809982	153.201004	17814.36567
3	125.2669983	188.7830048	23648.28034
4	128.8600006	198.8399963	25622.52204
5	129.5050049	200.5679932	25974.55894
6	129.5050049	200.5679932	25974.55894
7	126.4710007	197.2140045	24941.8525
8	128.6600037	154.0709991	19822.77531
9	122.3320007	124.2440033	15199.0175
10	119.9789963	96.5726013	11586.68377
Total (*50)			10679609.71

Table 171 - Chico

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	116.4509964	40.4443016	4709.77922
1	198.1589966	96.1412964	19051.26283
2	227.4730072	136.628006	31079.18339
3	227.4730072	136.628006	31079.18339
4	233.2720032	181.0930023	42243.92741
5	237.1660004	199.322998	47272.63822
6	240.7019958	208.5619965	50201.28881
7	244.7200012	213.7899933	52318.68742
8	244.7200012	213.7899933	52318.68742
9	249.0169983	224.9629974	56019.61034
10	251.2030029	232.2380066	58338.88465
11	252.8679962	241.2180023	60996.31289
12	253.2830048	242.848999	61509.52418
13	253.3119965	246.3410034	62401.13139
14	253.7400055	250.5749969	63580.90109
15	253.8139954	249.6799927	63372.27652
16	253.5059967	235.8679962	59793.95147
17	253.6529999	233.923996	59335.52333
18	254.6239929	231.2389984	58878.99709
19	255.923996	229.3320007	58691.56203
20	257.4840088	225.7810059	58134.99851
21	257.0920105	195.6920013	50310.85005
22	258.8370056	194.3769989	50311.96035
23	255.3509979	180.25	46027.01737
24	256.07901	178.6699982	45753.63626



25	252.5379944	167.9170074	42405.42427
26	253.6089935	163.201004	41389.24236
27	244.3580017	152.2899933	37213.27844
28	234.0180054	138.2120056	32344.09787
29	234.0180054	138.2120056	32344.09787
30	222.7440033	121.1090012	26976.30376
31	212.2969971	108.8799973	23114.89647
32	204.0890045	92.2957993	18836.5578
33	184.9299927	61.657299	11402.28385
34	184.9299927	61.657299	11402.28385
35	169.6170044	47.3067017	8024.02103
Total (*50)			76459213.16

Table 172 - Dickson

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	152.4389954	47.926899	7305.928336
1	166.9100037	136.4250031	22770.69777
2	189.1809998	254.8300018	48208.99452
3	209.3560028	313.4389954	65620.3352
4	209.4210052	344.2749939	72098.41529
5	206.1260071	385.3980103	79440.55301
6	207.3289948	417.5289917	86565.86615
7	208.7630005	459.7489929	95978.57923
8	208.6109924	520.0180054	108481.4722
9	208.6109924	520.0180054	108481.4722
10	209.6860046	516.3709717	108275.7659
11	209.9320068	727.2369995	152670.3227
12	211.4790039	789.7089844	167006.8694
13	211.9570007	899.1959839	190590.8838
14	213.4490051	951.78302	203157.1387
15	213.4490051	951.78302	203157.1387
16	214.4570007	1010.02002	216605.864
17	215.4279938	1027.099976	221266.0872
18	217.5890045	1012.380005	220282.7574
19	219.2480011	987.4899902	216505.2065
20	220.1289978	946.434021	208337.5725
21	221.0140076	873.7440186	193109.6672
22	223.2740021	781.0230103	174382.1332
23	224.0240021	743.9660034	166666.2415
24	224.3659973	704.7189941	158114.9799
25	224.1809998	653.085022	146409.2532
26	223.7079926	576.1329956	128885.5559
27	221.9250031	527.53302	117072.7671

28	221.5269928	406.2009888	89984.48352
29	221.2460022	274.2749939	60682.2459
Total (*50)			201905762.4

Table 173 - Europa

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	170.5480042	466.5759888	79573.6037
1	174.8849945	463.2340088	81012.67708
2	173.3769989	366.7154999	63580.03282
3	166.9219971	318.4562455	53157.35248
4	162.6920013	294.3266182	47884.58655
5	149.4960022	282.2618046	42197.01136
6	148.2899933	276.2293978	40962.05555
7	157.0579987	273.2131944	42910.31753
8	163.404007	270.196991	44151.27101
9	170.0019989	70.6513977	12010.87883
10	170.1779938	34.964901	5950.256706
11	155.3480072	40.2762985	6256.842709
12	172.7420044	35.5597	6142.653854
13	167.7599945	21.1352997	3545.657761
14	181.1269989	17.5720997	3182.781683
15	174.947998	4311.540039	754295.2981
16	186.1430054	22.6723003	4220.290117
17	199.8179932	45.4261017	9076.952481
18	200.5079956	52.8639984	10599.65436
19	201.6589966	42.2389984	8517.874035
20	201.6589966	42.2389984	8517.874035
21	199.1750031	45.4421005	9050.930508
22	196.2409973	604.7579956	118678.3122
23	196.2409973	604.7579956	118678.3122
24	198.2839966	191.9759979	38065.76811
25	184.154007	100.5270004	18512.44994
26	176.625	101.2789993	17888.40325
27	176.625	101.2789993	17888.40325
28	156.6239929	101.439003	15887.78169
29	63.5955009	94.3892975	6002.734654
30	63.5955009	94.3892975	6002.734654
31	63.5955009	94.3892975	6002.734654
32	63.5955009	94.3892975	6002.734654
33	63.5955009	94.3892975	6002.734654
Total (*50)			85620497.86

Table 174 - Grande

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	201.5549927	132.7160034	26749.5731
1	266.8720093	250.8910065	66955.78702
2	269.7099915	302.4930115	81585.38756
3	269.7099915	302.4930115	81585.38756
4	272.1159973	334.0140076	90890.55479
5	277.8720093	373.4240112	103764.0803
6	279.947998	408.3909912	114328.2404
7	283.9790039	415.8240051	118085.2868
8	286.1159973	436.1600037	124792.3544
9	293.0289917	454.1900024	133090.8384
10	298.1679993	452.1749878	134824.1114
11	304.9869995	452.0759888	137877.2994
12	310.2709961	455.5870056	141355.434
13	317.3210144	462.9869995	146915.5043
14	322.4100037	467.4679871	150716.3555
15	328.7260132	466.92099	153489.0755
16	332.2900085	466.9200134	155152.8552
17	332.875	466.1849976	155181.3311
18	328.7390137	466.6170044	153395.2138
19	324.0299988	464.2149963	150419.5847
20	318.7619934	469.321991	149602.0134
21	313.2550049	474.3380127	148588.7565
22	308.3590088	479.0440063	147717.535
23	303.1860046	478.7349854	145145.7475
24	298.6799927	481.0889893	143691.6558
25	298.4930115	477.7999878	142619.9573
26	294.4700012	475.9509888	140153.2882
27	294.4700012	475.9509888	140153.2882
28	290.769989	473.8120117	137770.3134
29	290.5039978	458.1570129	133096.4439
30	290.0480042	410.4440002	119048.4631
31	288.8479919	364.6459961	105327.2637
32	288.8479919	364.6459961	105327.2637
33	295.3039856	346.3770142	102286.5128
Total (*50)			214084137.9

Table 175 - Greve

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	126.9049988	64.5727005	8194.598479
1	126.9049988	64.5727005	8194.598479

2	142.1089935	125.4720001	17830.69965
3	168.2250061	158.0850067	26593.85122
4	188.4629974	200.2599945	37741.59882
5	205.7169952	255.7850037	52619.32238
6	222.2810059	297.394989	66105.2573
7	227.2709961	420.2489929	95510.40723
8	231.272995	489.4639893	113199.8028
9	234.9160004	571.5889893	134275.3992
10	238.1380005	682.8309937	162608.0075
11	240.3529968	784.0930176	188459.1066
12	240.3529968	784.0930176	188459.1066
13	241.0070038	989.6370239	238509.454
14	243.5469971	1107.290039	269677.1639
15	243.8009949	1168.400024	284857.0884
16	243.7310028	1211.569946	295297.158
17	243.8159943	1243.469971	303177.8673
18	243.701004	1312.550049	319869.7647
19	243.8650055	1394.979981	340186.8006
20	243.871994	1410.369995	343949.743
21	243.651001	1442.930054	351571.352
22	243.6260071	1077.26001	262448.5548
23	244.2819977	1065.170044	260201.8662
24	244.5480042	1215.079956	297145.3782
25	244.5480042	1215.079956	297145.3782
26	242.6490021	1028.52002	249569.3564
27	241.0690002	947.9899902	228530.9991
28	244.9929962	907.2990112	222281.9032
29	244.2030029	817.8619995	199724.3562
30	249.7940063	324.0950012	80956.98877
31	247.5010071	296.5859985	73405.33332
32	246.8470001	265.7219849	65592.67483
33	236.0789948	219.4859924	51816.03246
34	238.9279938	209.7050018	50104.39537
35	236.0209961	197.0370026	46504.86962
36	242.2940063	195.102005	47272.04643
37	242.2940063	195.102005	47272.04643
38	236.3339996	164.7660065	38939.80931
39	230.3059998	158.5440063	36513.63588
40	217.9349976	127.5960007	27807.63411
41	217.9349976	127.5960007	27807.63411
42	229.2899933	210.7619934	48325.61605
43	233.8359985	226.7100067	53012.96079
44	237.5559998	239.8079987	56967.82889
45	241.8350067	252.4609985	61053.90726
46	249.3119965	348.4660034	86876.75502
47	252.5249939	383.8340149	96927.68227

48	256.6130066	403.3139954	103495.617
49	261.9370117	417.5440063	109370.2293
50	263.3049927	418.8139954	110275.816
51	263.9249878	417.6870117	110238.0395
52	265.2229919	387.7739868	102846.577
53	266.5020142	379.1870117	101054.1024
54	266.5020142	379.1870117	101054.1024
55	266.9400024	323.8210144	86440.78236
56	269.3240051	341.3210144	91925.94262
57	270.9989929	347.0690002	94055.34952
58	272.9450073	401.7690125	109660.846
59	274.0830078	448.7380066	122991.4626
60	274.1430054	499.6390076	136972.5392
61	275.1719971	674.2919922	185546.2741
62	275.6430054	756.9089966	208636.6706
63	275.723999	771.6099854	212751.3908
64	275.5429993	660.0360107	181868.302
65	277.0979919	747.1439819	207032.097
66	280.1470032	921.1870117	258067.7807
67	286.7789917	962.1309814	275918.9527
68	290.1140137	1008.530029	292588.6947
69	295.1640015	1052.630005	310698.4843
70	299.2449951	1103.219971	330133.0547
71	299.4509888	1104.099976	330623.8294
72	303.79599	1189.839966	361468.6104
73	303.79599	1189.839966	361468.6104
74	303.8599854	1053.300049	320055.7375
75	309.9320068	1092.050049	338461.2632
76	310.1390076	989.5880127	306909.8442
77	315.0690002	1088.099976	342826.5714
78	320.5299988	1151.949951	369234.5165
79	326.1789856	1312.160034	427999.0289
80	331.6560059	1325.619995	439649.8329
81	336.9400024	1337.349976	450606.704
82	342.2189941	1348.48999	461478.888
83	346.4370117	1356.390015	469903.7034
84	348.8070068	1358.290039	473781.0829
85	351.0929871	1357.410034	476577.1436
86	347.3330078	1146.530029	398227.7236
87	343.776001	1226.170044	421527.8342
88	340.5939941	988.4879761	336673.0679
89	339.1910095	1120.26001	379982.1236
90	339.1910095	1120.26001	379982.1236
91	336.0549927	811.7769775	272801.7062
92	333.8259888	664.6229858	221868.4254
93	326.644989	454.0559998	148315.1171

94	330.4030151	382.2609863	126300.1824
95	215.2619934	90.0157013	19376.9593
96	106.3990021	136.1130066	14482.28808
97	107.2129974	57.0522995	6116.748038
98	135.8280029	80.0534973	10873.50666
99	220.7449951	162.2460022	35814.99296
100	350.9240112	1353.949951	475133.5478
101	349.4440002	1355.040039	473510.6117
102	348.7730103	1173.180054	409173.539
Total (*50)			1038296138

Table 176 - Grey

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	301.3640137	228.8560028	68968.96356
1	303.1799927	207.628006	62948.65734
2	294.5010071	189.9170074	55930.74994
3	296.6380005	173.1439972	51361.08913
4	298.0679932	171.4989929	51118.36065
5	289.9689941	191.6750031	55579.80784
6	291.2139893	214.0749969	62341.63386
7	282.5400085	207.3049927	58571.9544
8	277.8110046	231.9299927	64432.70427
9	271.3559875	223.5549927	60662.9858
10	268.2980042	249.4920044	66938.20684
11	265.1579895	242.9880066	64430.2113
12	264.6570129	270.7720032	71661.70954
13	262.3139954	270.7980042	71034.10643
14	259.3800049	263.7470093	68410.70056
15	254.473999	250.6730042	63789.76182
16	253.7740021	247.3289948	62765.66885
17	251.1410065	242.6450043	60938.1106
18	249.7819977	228.4389954	57059.94862
19	249.7339935	209.9129944	52422.41038
20	249.3650055	195.503006	48751.60817
21	225.9329987	114.0350037	25764.27034
22	218.9429932	97.4690018	21340.155
23	217.8500061	97.2102966	21177.26371
24	218.8840027	121.6279984	26622.42313
25	192.8739929	115.4449997	22266.33805
26	191.0879974	104.2649994	19923.78993
27	216.3350067	93.0090027	20121.10322
28	101.3529968	3.77755	382.8660131
29	210.8200073	77.0768967	16249.35192

30	241.5449982	194.6320038	47012.38701
31	244.5670013	270.6570129	66193.77403
32	237.1889954	319.9819946	75896.20785
33	237.1889954	319.9819946	75896.20785
34	238.1119995	371.5650024	88474.08567
35	240.0090027	437.0570068	104897.6163
36	241.4750061	532.7890015	128655.2274
37	242.0500031	620.0830078	150091.094
38	242.477005	677.0560303	164170.5184
39	242.477005	677.0560303	164170.5184
40	242.1889954	711.0159912	172200.2486
41	241.6829987	734.5560303	177529.7041
42	240.5480042	746.5640259	179584.4864
43	238.6089935	759.0999756	181128.0811
44	241.6040039	732.6719971	177016.488
45	238.9609985	741.7550049	177250.5166
46	239.173996	724.5510254	173293.7641
47	242.223999	691.1409912	167410.9348
48	242.7400055	673.2009888	163412.8117
49	246.3840027	654.2119751	161187.365
50	246.1869965	635.7650146	156517.0794
51	244.9570007	612.2349854	149971.2457
52	244.9570007	612.2349854	149971.2457
53	243.9470062	578.401001	141099.1926
54	238.7910004	556.492981	132885.5156
55	237.7689972	518.3959961	123258.4961
56	237.7689972	518.3959961	123258.4961
57	231.9299927	487.4670105	113058.2202
58	230.0140076	442.4750061	101775.4494
59	112.1039963	30.8509998	3458.520367
60	99.1083984	21.9881001	2179.205385
61	99.1083984	21.9881001	2179.205385
62	89.1116028	16.6140003	1480.500196
63	80.8555984	11.7686996	951.5652485
64	87.5074997	9.0536804	792.2649349
65	115.9720001	4.2574902	493.7496539
66	115.9720001	4.2574902	493.7496539
67	148.1000061	46.1459999	6834.222867
68	159.723999	52.4364014	8375.351725
69	171.9329987	61.1739006	10517.81217
70	184.6860046	72.6983032	13426.35916
71	182.9579926	73.1401978	13381.58377
72	198.5010071	84.1008987	16694.11309
73	212.6640015	113.4339981	24123.32794
74	234.0829926	147.1569977	34446.9504
75	233.8139954	156.2079926	36523.61486

76	237.4839935	254.3710022	60409.04143
77	240.2839966	282.3609924	67846.82774
78	243.4680023	317.5119934	77304.01074
79	242.4109955	315.8389893	76562.84381
80	242.7839966	345.2829895	83829.18415
81	243.576004	391.0379944	95247.47209
82	242.8350067	396.6809998	96328.03324
83	242.8110046	430.769989	104595.6938
84	242.9170074	450.1610107	109351.7656
85	242.9089966	443.2940063	107680.1023
86	244.7389984	417.6719971	102220.6262
87	246.4349976	415.8880005	102489.3584
88	248.5440063	415.6530151	103308.0656
89	252.8639984	406.9400024	102900.4761
90	257.4140015	410.7909851	105743.3513
91	260.2539978	408.0180054	106188.3171
92	264.9020081	407.6879883	107997.3668
93	267.381012	401.1910095	107270.8581
94	269.5669861	404.8680115	109139.0496
95	274.6229858	398.1789856	109349.1019
96	276.493988	393.2929993	108743.1498
97	279.993988	388.2200012	108699.2664
98	283.1019897	382.2919922	108227.6236
99	289.3479919	366.6170044	106079.894
100	171.6999969	113.2689972	19448.28647
101	163.9559937	77.0320969	12629.87399
102	158.4199982	69.8776016	11070.00952
103	137.3359985	46.7737999	6423.726513
104	127.1520004	30.5228996	3881.047742
105	293.0029907	351.2579956	102919.6432
106	295.822998	325.9710083	96429.72094
107	298.0159912	298.3129883	88902.0409
108	300.1350098	265.480011	79679.8457
109	223.9819946	399.5050049	89481.92785
110	214.098999	274.2510071	58716.86609
111	198.9880066	163.7180023	32577.91892
112	276.5759888	159.0829926	43998.53598
113	283.7019958	208.3289948	59103.35161
114	283.7019958	208.3289948	59103.35161
115	290.5350037	244.8370056	71133.72033
116	295.0620117	266.3559875	78591.5335
117	296.5339966	272.321991	80752.72835
118	298.7139893	284.6910095	85041.18717
119	299.3410034	299.7269897	89720.57784
120	297.2789917	293.8559875	87357.21167
121	297.0109863	294.7529907	87544.87648



122	296.2430115	293.7030029	87007.46207
123	295.7340088	296.4580078	87672.71509
124	295.3819885	298.144989	88066.65971
125	295.3439941	306.1759949	90427.24123
126	295.3269958	307.6350098	90852.92325
127	294.8450012	309.1279907	91144.84279
128	294.6520081	309.7869873	91279.35789
129	295.3880005	308.9230042	91252.14852
130	295.5289917	306.5109863	90582.88273
131	295.696991	304.072998	89913.47055
132	294.3500061	298.769989	87942.94808
133	295.5469971	288.7919922	85351.60608
134	297.4389954	282.5549927	84042.87317
135	299.1820068	277.5910034	83050.23347
136	302.118988	271.8160095	82120.77771
137	304.8779907	265.4630127	80933.82992
138	302.0350037	249.927002	75486.70297
139	305.8210144	242.4230042	74138.04906
140	308.9710083	233.4349976	72124.64658
141	302.9590149	202.1690063	61248.92299
142	296.9509888	166.5319977	49451.84138
143	296.9509888	166.5319977	49451.84138
144	289.0140076	126.9440002	36688.59424
145	291.321991	97.4898987	28400.95139
146	267.3970032	72.7665024	19457.54468
147	226.0370026	49.7535019	11246.13244
148	221.423996	46.9225998	10389.78955
149	193.7180023	32.3722	6271.077914
Total (*50)			561280175.8

Table 177 - Guilardi

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	59.6915016	38.719799	2311.242944
1	59.6915016	38.719799	2311.242944
2	130.7149963	47.0438995	6149.343149
3	218.4519958	56.4207001	12325.21454
4	231.0639954	65.4068985	15113.17929
5	246.2420044	76.6388016	18871.69212
6	258.7650146	83.9091034	21712.74037
7	317.1390076	90.6685028	28754.519
8	325.7090149	97.9942017	31917.5949
9	320.2579956	102.3010025	32762.71401
10	323.5289917	107.3710022	34737.63208

11	314.6789856	108.3539963	34096.72564
12	320.4020081	116.8820038	37449.22873
13	315.5620117	126.6790009	39975.08036
14	307.894989	126.5279999	38957.33714
15	307.894989	126.5279999	38957.33714
16	303.7160034	122.3239975	37151.75564
17	296.8779907	120.1719971	35676.42104
18	296.8779907	120.1719971	35676.42104
19	294.6409912	122.737999	36163.64568
20	289.6549988	122.3219986	35431.17836
21	285.401001	121.0550003	34549.21826
22	285.401001	121.0550003	34549.21826
23	286.1830139	118.9469986	34040.61055
24	288.0759888	114.5469971	32998.23945
25	292.6350098	116.1600037	33992.48382
26	294.1319885	109.7249985	32273.632
27	301	108.0279999	32516.42797
28	302.5539856	103.7839966	31400.26181
29	313.1220093	97.9247971	30662.40923
30	310.9580078	90.6113968	28176.33943
31	235.9720001	84.4257965	19922.12406
Total (*50)			46079160.55

Table 178 - Heim

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	92.7498016	92.1900024	8550.604432
1	136.9320068	105.8929977	14500.14068
2	146.8730011	106.2630005	15607.16579
3	149.6459961	116.7399979	17469.67327
4	156.1609955	121.9049988	19036.80597
5	151.996994	120.7850037	18358.95748
6	153.3209991	106.973999	16401.3604
7	153.3209991	106.973999	16401.3604
8	146.9210052	83.865303	12321.57462
9	134.5590057	70.5926971	9498.883131
10	100.038002	61.7349014	6175.83619
11	16.7394009	57.9938011	970.7814863
Total (*50)			7764657.193

Table 179 - HPS9

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	174.0429993	15.6465998	2723.181158
1	255.1260071	19.1919003	4896.352892
2	274.8580017	27.1914997	7473.801271
3	296.2569885	36.3356018	10764.67596
4	365.5759888	51.1749992	18708.35093
5	359.1149902	77.6203995	27874.64901
6	359.8120117	91.4542999	32906.35563
7	360.8099976	100.6829987	36327.43252
8	351.7619934	107.1340027	37685.67035
9	356.8720093	115.3710022	41172.68137
10	351.2600098	118.1549988	41503.12604
11	344.2770081	115.2160034	39666.22094
12	344.2680054	118.1500015	40675.26535
13	349.8630066	119.0059967	41635.79581
14	351.3450012	118.836998	41752.7852
15	347.4509888	115.0149994	39962.07527
16	355.1319885	115.6460037	41069.59526
17	361.8649902	112.7050018	40783.99437
18	362.2059937	108.4499969	39281.23889
19	363.3479919	104.7160034	38048.34956
20	378.4100037	102.4769974	38778.32097
21	384.4639893	99.7867966	38364.4299
22	384.4639893	99.7867966	38364.4299
23	402.1789856	98.7281036	39706.36856
24	411.4370117	97.3189011	40040.59785
25	421.4440002	97.2451019	40983.36474
26	438.5580139	98.0270996	42990.57011
27	452.4490051	98.7263031	44668.61761
28	452.4490051	98.7263031	44668.61761
29	463.5169983	99.2366028	45997.85225
30	475.2619934	99.2888031	47188.19448
31	484.0570068	99.3378983	48085.20571
32	490.1180115	100.1269989	49074.0456
33	496.1560059	100.0500031	49640.40993
34	496.1560059	100.0500031	49640.40993
35	505.5140076	100.2799988	50692.94408
36	527.2369995	96.3015976	50773.76537
37	527.2369995	96.3015976	50773.76537
38	528.8590088	95.9215012	50728.95005
39	528.3270264	96.8643036	51176.02949
40	516.9819946	95.2005997	49216.99592
41	498.2839966	95.3005981	47486.7629
42	498.2839966	95.3005981	47486.7629

43	477.3980103	97.1876984	46397.21384
44	454.9299927	98.009697	44587.55074
45	517.1630249	97.2863007	50312.87755
46	517.1630249	97.2863007	50312.87755
47	432.5910034	95.4705963	41299.72105
48	408.4410095	93.2678986	38094.43466
49	366.196991	83.2872009	30499.52236
50	343.5119934	77.8507996	26742.68336
51	309.8200073	72.7995987	22554.7722
52	335.6289978	74.0759964	24862.05243
53	330.5119934	70.4714966	23291.67482
54	349.6350098	71.1299973	24869.5373
55	349.6350098	71.1299973	24869.5373
56	342.3500061	67.5656967	23131.11668
57	366.2409973	69.2665024	25368.23292
58	384.4769897	67.4182968	25920.7838
59	374.9230042	66.6221008	24978.15818
60	390.4379883	67.8314972	26483.99331
61	390.4379883	67.8314972	26483.99331
62	380.1019897	66.5950012	25312.89246
63	391.9219971	67.5066986	26457.36013
64	403.7919922	68.1529007	27519.59555
65	391.8840027	65.0298996	25484.17735
66	391.8840027	65.0298996	25484.17735
67	378.8399963	63.7296982	24143.35863
68	391.7409973	67.5619965	26466.80389
69	380.072998	65.9847031	25079.00393
70	387.6520081	66.0395966	25600.38224
71	359.5150146	62.2500992	22379.84532
72	336.9460144	59.0084991	19882.67859
73	346.0069885	59.3863983	20548.10883
74	356.3150024	59.7733002	21298.1236
75	327.5490112	57.0386009	18682.93733
76	334.9240112	56.512001	18927.22606
77	312.9719849	52.2500992	16352.81726
78	317.6860046	53.2459984	16915.50849
79	293.2170105	48.8950996	14336.87493
80	293.2170105	48.8950996	14336.87493
81	272.2149963	44.4272003	12093.75017
82	265.3399963	42.9059982	11384.6774
83	231.375	32.8574982	7602.403646
84	214.345993	29.9342995	6416.297151
85	212.5319977	30.3384991	6447.901821
86	195.7830048	25.6996002	5031.544949
Total (*50)			137334253.2

Table 180 - HPS10

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	284.9419861	156.0299988	44459.49775
1	283.2720032	165.3650055	46843.27637
2	286.6679993	166.7169952	47792.42746
3	290.2070007	167.9649963	48744.6178
4	293.6499939	166.6649933	48941.17427
5	295.696991	161.276001	47688.82822
6	298.3330078	153.8990021	45913.15219
7	300.4259949	146.2799988	43946.31417
8	302.1099854	132.3110046	39972.47567
9	303.8479919	126.3440018	38389.37124
10	306.0119934	119.3000031	36507.23176
11	299.4410095	98.2850037	29430.56073
12	300.625	88.425499	26582.91564
13	265.2369995	64.3799973	17075.95731
14	242.2669983	52.7731018	12785.18096
15	193.7259979	35.6790009	6911.950053
16	184.8480072	29.9736004	5540.560303
17	136.5370026	21.3362007	2913.18089
18	136.5370026	21.3362007	2913.18089
19	82.5870972	20.9519997	1730.364836
20	57.3541985	17.2408009	988.8323171
21	95.2389984	50.8498001	4842.88403
22	154.8630066	51.8498001	8029.615935
23	218.9519958	56.8670998	12451.165
24	229.6320038	74.0297012	16999.58863
25	233.4830017	95.1577988	22217.7285
26	251.0809937	115.9059982	29101.7932
27	263.7000122	120.9169998	31885.81432
28	282.5799866	138.1560059	39040.1223
29	282.5799866	138.1560059	39040.1223
30	284.9129944	148.7819977	42389.92448
31	284.9129944	148.7819977	42389.92448
32	285.2049866	153.4720001	43770.97973
Total (*50)			46411535.69

Table 181 - HPS11

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	144.9559937	156.9420013	22749.68375
1	144.9559937	156.9420013	22749.68375
2	102.8860016	202.3939972	20823.50912

3	154.0549927	228.1499939	35147.64564
4	95.8426971	222.798996	21353.65669
5	41.9217987	202.6589966	8495.82966
6	35.9952011	172.4100037	6205.932755
7	1.08111	71.9291	77.7632693
Total (*50)			6880185.232

Table 182 - HPS12

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	82.7241974	16.5639992	1370.24354
1	92.4878998	31.0893993	2875.393247
2	93.4301987	36.9469986	3451.965421
3	145.1349945	33.174099	4814.722676
4	181.2910004	48.0844994	8717.287
5	183.3150024	2551.129883	467660.3806
6	183.6790009	1793.880005	329498.087
7	182.3710022	319.4509888	58258.59698
8	137.9250031	92.9905014	12825.71519
9	119.5589981	44.7014999	5344.466542
10	98.1613998	19.9319	1956.543205
11	90.2993011	12.8484001	1160.201549
12	92.8274002	13.9848003	1298.172654
13	81.8719025	17.1366997	1403.014207
14	76.6462021	18.5692005	1423.258694
Total (*50)			45102902.43

Table 183 - HPS13

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	43.1810989	33.5345001	1448.056565
1	43.1810989	33.5345001	1448.056565
2	97.0305023	864.4000244	83873.16856
3	145.5859985	636.0869751	92605.3574
4	146.3690033	945.5930176	138405.5075
5	146.6139984	946.3389893	138746.5431
6	147.5610046	803.3590088	118544.4624
7	148.7940063	599.0189819	89130.43417
8	142.6889954	405.730011	57893.20767
9	114.5039978	69.1800995	7921.397961
10	13.7385998	13.6056995	186.9232604
11	10.4846001	19.8456001	208.0731808

12	21.85564995	12.65203	276.5183388
13	27.54117488	9.05524495	249.3920847
14	30.38393734	7.256852425	220.4917493
15	31.80531857	6.357656163	202.2072796
16	32.51600918	5.908058031	192.1064692
17	33.2266998	5.4584599	181.3666085
18	55.3624001	9.6976204	536.8835406
19	60.0603981	15.7061996	943.3206006
20	67.2598038	22.5154991	1514.388052
21	63.2938004	18.2418995	1154.599146
22	80.7419968	39.5141983	3190.455273
23	86.4488983	49.3496017	4266.218699
24	97.9707031	77.793602	7621.493885
25	102.3010025	87.7695007	8978.907911
26	111.5319977	114.7910004	12802.86959
27	113.1829987	102.4929962	11600.46466
28	107.7009964	81.3728027	8763.931931
29	126.7720032	94.53689955	11984.63213
30	165.2940063	101.118948	16714.35602
31	165.2940063	104.4099722	17258.3426
32	186.0549927	106.0554843	19732.15236
33	176.8350067	106.8782403	18899.81435
34	171.2460022	107.7009964	18443.36507
35	171.2460022	107.7009964	18443.36507
36	174.7920074	75.064003	13120.58777
37	163.8769989	154.5099984	25320.63483
38	153.8789978	233.9559937	36000.91384
39	153.8789978	233.9559937	36000.91384
40	152.0619965	268.697998	40858.75403
41	126.711998	170.4929962	21603.50819
42	157.3029938	219.947998	34598.47857
43	80.9777985	21.4890003	1740.131936
44	36.1869011	55.8931999	2022.601697
45	95.5469494	129.0761013	12332.82772
46	154.9069977	202.2590027	31331.33487
47	116.8789978	96.9937973	11336.53782
48	116.8789978	96.9937973	11336.53782
Total (*50)			59609329.73

Table 184 - HPS14

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	53.6823006	161.7850037	8684.991201
1	51.2729988	235.7870026	12089.5067

2	106.1490021	249.2539978	26458.06314
3	119.3440018	295.9289856	35317.34939
4	149.3560028	314.3540039	46950.65749
5	164.5200043	365.3089905	60100.63669
6	161.8090057	377.2219849	61037.9143
7	161.8280029	388.5079956	62871.47304
8	161.8280029	388.5079956	62871.47304
9	158.848999	382.2279968	60716.53468
10	146.0780029	272.04599	39739.93492
Total (*50)			23841926.73

Table 185 - HPS15

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	15.6637001	15.9694004	250.1398986
1	30.0645008	27.6382008	830.9287101
2	58.3175011	38.9654007	2272.364798
3	95.393898	91.0169983	8682.466252
4	95.393898	91.0169983	8682.466252
5	97.4452972	129.6230011	12631.15187
6	98.4200974	150.5359955	14815.76734
7	99.1200027	160.3209991	15891.01786
8	112.9280014	162.2250061	18319.74572
9	119.6689987	115.8840027	13867.72257
10	128.322998	110.6490021	14198.81168
11	128.322998	110.6490021	14198.81168
12	135.2259979	883.5620117	119480.5547
13	136.4409943	97.1794968	13259.26717
14	137.5859985	98.4453964	13544.70816
15	137.7109985	58.6903	8082.299815
16	139.1179962	51.9869995	7232.327199
17	137.6699982	58.6903	8079.893495
18	139.4409943	662.7009888	92407.6848
19	141.503006	199.4160004	28217.9635
20	141.3690033	293.8599854	41542.69325
21	142.5	288.7650146	41149.01458
22	142.5	288.7650146	41149.01458
23	144.128006	331.9519958	47843.57924
24	145.8009949	414.9639893	60502.16249
25	144.3159943	734.2199707	105959.6851
26	146.0500031	780.8150024	114038.0335
27	144.6199951	527.742981	76322.18733
28	143.3769989	397.4089966	56979.30927
29	143.9620056	719.8540039	103631.6261



30	142.9170074	790.7739868	113015.0517
31	141.5410004	69.1011963	9780.652453
32	148.4490051	1777.459961	263862.1628
33	149.8130035	2625	393259.1342
34	150.6179962	3824.129883	575982.7802
35	151.5679932	2692.830078	408146.851
36	151.5679932	2692.830078	408146.851
37	152.0659943	130.9190063	19908.32887
38	151.5019989	235.2429962	35639.78415
39	149.3789978	125.2929993	18716.14267
40	140.7850037	202.095993	28452.08512
41	146.2669983	284.1860046	41567.03385
42	143.7740021	354.7950134	51010.299
43	141.3300018	445.7340088	62995.58827
44	135.0019989	383.1690063	51728.58177
45	134.897995	407.7969971	55010.99728
46	128.151001	356.901001	45737.22054
47	126.0419998	350.5100098	44178.98259
48	123.7429962	347.4440002	42993.7616
49	117.8980026	307.3540039	36236.42315
50	113.5149994	270.0499878	30654.7242
51	89.7372971	118.4049988	10625.34456
52	51.7813988	14.3418999	742.6436383
53	34.5772018	11.1197004	384.4881247
54	8.64256	17.9685001	155.2938402
55	75.545279	177.0322542	13373.95104
56	142.447998	336.0960083	47876.20352
57	146.7579956	62.5052986	9173.152337
58	148.4290009	100.9769974	14987.91484
Total (*50)			196920291.4

Table 186 - HPS16

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	50.6649017	51.0157013	2584.705492
1	50.6649017	51.0157013	2584.705492
2	94.0054016	40.9804001	3852.378969
3	134.772995	35.3115997	4759.05005
4	134.772995	35.3115997	4759.05005
5	120.4830017	25.0137997	3013.737672
6	135.0870056	27.2215004	3677.270977
7	135.0130005	30.9841003	4183.256349
8	164.3950043	34.4127007	5657.27608
9	169.7640076	35.3865013	6007.354276

10	169.7640076	35.3865013	6007.354276
11	173.7709961	36.3975983	6324.846912
12	179.9360046	44.1473007	7943.688902
13	185.076004	46.8230019	8665.814087
14	189.901001	54.5275002	10354.82687
15	189.1860046	54.1707001	10248.33832
16	223.8159943	65.3366013	14623.37638
17	220.0460052	69.5296021	15299.71119
18	219.5529938	69.8899002	15344.53683
19	218.526001	66.1132965	14447.4743
20	213.6790009	61.8838005	13223.26866
21	207.621994	56.0688019	11641.11645
22	205.2689972	59.969799	12309.9405
23	205.1889954	59.0393982	12114.23481
24	174.9230042	63.2857018	11070.12508
25	168.4839935	52.096199	8777.375654
26	169.7709961	52.1171989	8847.988771
27	171.1889954	49.8580017	8535.141224
28	172.3560028	47.6537018	8213.401561
29	168.0440063	44.3247986	7448.516735
30	163	42.6762009	6956.220747
31	156.0010071	39.7165985	6195.829365
32	156.0010071	39.7165985	6195.829365
33	146.6779938	36.4387016	5344.755647
34	108.8470001	12.6959	1381.910629
35	98.1036987	9.3803701	920.249002
36	62.7855988	1.33999	84.13207454
37	202.3609924	68.7483978	13911.994
38	202.3609924	68.7483978	13911.994
39	172.279007	71.1807022	12262.94069
Total (*50)			15984285.92

Table 187 - HPS17

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	98.4328995	90.0906982	8867.888642
1	172.8370056	121.4459991	20990.36283
2	182.2489929	166.6920013	30379.44936
3	192.3350067	292.7600098	56307.99845
4	200.9960022	373.0969849	74991.0024
5	200.9960022	373.0969849	74991.0024
6	200.102005	358.375	71711.55604
7	202.9279938	1642.650024	333339.674
8	202.397995	1648.939941	333742.138

9	199.9869995	1098.849976	219755.7095
10	200.8659973	1290.209961	259159.3105
11	201.3059998	1833.01001	368995.9127
12	199.5570068	1325.910034	264594.6377
13	200.5809937	1905.869995	382281.2975
14	201.1009979	1906.76001	383451.3407
15	201.576004	1972.209961	397550.203
16	132.4259949	37.3800011	4950.083835
17	35.1551018	35.3096008	1241.312611
18	35.1551018	35.3096008	1241.312611
Total (*50)			164427109.6

Table 188 - HPS18

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	146.753006	584.8740234	85832.02107
1	149.2149963	11.3042002	1686.756191
2	152.4980011	23.6075993	3600.111704
3	154.2619934	1913.52002	295183.4126
4	154.2619934	1913.52002	295183.4126
5	157.0330048	1936.819946	304144.6559
6	159.7579956	1639.52002	261926.4321
7	162.5279999	117.6050034	19114.10598
8	160.1820068	107.0360031	17145.24178
9	158.8549957	93.4011002	14837.23137
10	165.2799988	509.42099	84197.10062
11	163.7550049	349.4769897	57228.60616
12	163.9519958	47.7900009	7835.266027
13	158.1230011	353.4179993	55883.51469
14	123.2630005	349.1640015	43039.00249
15	79.3174973	280.5939941	22256.01337
16	56.0214005	270.0490112	15128.52381
17	64.73500065	165.121706	10689.15375
18	69.09180073	112.6580534	7783.747776
19	71.27020076	86.4262271	6159.614557
20	72.35940078	73.31031395	5304.690389
21	73.4486008	60.1944008	4421.194515
22	83.4209976	93.8429031	7828.468594
23	86.5572968	83.3090973	7211.010261
24	87.8075027	91.5019989	8034.562015
25	89.4302979	76.0886002	6804.626183
26	90.3936996	56.5050011	5107.696095
27	87.4021988	45.8862991	4010.563436
28	80.7798996	26.968399	2178.504564

29	80.7798996	26.968399	2178.504564
30	70.7855988	11.9370003	844.9677141
31	63.4735985	8.8837605	563.8842471
32	63.4735985	8.8837605	563.8842471
33	50.1976013	5.9781399	300.0882832
Total (*50)			83210328.48

Table 189 - HPS19

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	40.9762993	5.3519402	219.3027035
1	95.2854996	25.4381008	2423.882144
2	140.1040039	3829.044002	536464.3957
3	170.4210052	7632.649902	1300763.869
4	182.8999939	39.6301994	7248.363229
5	183.8040009	29.9265003	5500.610488
6	175.6719971	3308.743279	581253.5398
7	164.6950073	4948.151669	814935.8753
8	179.7960052	5767.855864	1037037.443
9	182.8150024	6587.560059	1204304.808
10	187.5240021	6587.560059	1235325.626
11	86.3564987	6587.560059	568878.6216
Total (*50)			364717816.8

Table 190 - HPS20

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	153.9570007	38.6257019	5946.697214
1	153.9570007	38.6257019	5946.697214
2	144.1399994	26.2870998	3789.022549
3	142.2389984	22.559	3208.769565
4	138.8899994	22.6800995	3150.039006
5	101.0339966	18.8195992	1901.419322
6	79.5737	14.0587997	1118.71071
7	35.9023018	13.1534996	472.2409124
Total (*50)			1276679.825

Table 191 - HPS22

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	88.0988007	33.4188995	2944.164967
1	156.0820007	55.8510017	8717.336086
2	160.9190063	65.8063965	10589.49993
3	200.8359985	122.7249985	24647.59761
4	292.7009888	145.4100037	42561.65186
5	289.7059937	187.9600067	54453.14052
6	295.9159851	214.0930023	63353.54168
7	292.8770142	221.9029999	64990.28805
8	292.8770142	221.9029999	64990.28805
9	289.743988	227.7389984	65986.00562
10	294.32901	228.897995	67371.32026
11	291.4670105	234.0449982	68216.39595
12	288.2049866	229.0189972	66004.41702
13	284.7330017	222.8880005	63463.56943
14	281.1950073	214.0610046	60192.88575
15	279.1560059	180.3099976	50334.61875
16	290.6659851	125.1549988	36378.30102
17	203.5010071	90.0927963	18333.97478
18	125.3840027	73.8040009	9253.841048
19	125.3840027	73.8040009	9253.841048
20	125.3840027	73.8040009	9253.841048
21	125.3840027	73.8040009	9253.841048
Total (*50)			43527218.08

Table 192 - HPS24

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	110.3339996	13.9148998	1535.286549
1	125.8909988	18.6592999	2349.037901
2	130.0599976	20.5762005	2676.140588
3	140.5870056	29.2173996	4107.586721
4	150.9900055	39.971199	6035.251557
5	150.9900055	39.971199	6035.251557
6	151.9140015	43.8825989	6666.381195
7	150.0119934	49.2374992	7386.215405
8	150.0119934	49.2374992	7386.215405
9	145.9589996	53.5317001	7813.433393
10	141.5410004	56.0870018	7938.610344
11	142.4389954	58.8055	8376.196344
12	138.4219971	64.9367981	8988.681278
13	136.7799988	65.7034988	8986.924487

14	134.4250031	72.2580032	9713.282304
15	132.5390015	83.5658035	11075.72816
16	133.2030029	88.2266006	11752.04814
17	139.1710052	124.1210022	17274.04464
18	139.1710052	124.1210022	17274.04464
19	137.6929932	132.7769928	18282.46157
20	134.276001	122.4489975	16441.96171
21	124.5680008	91.1393967	11353.05244
22	114.7289963	66.8759003	7672.604918
Total (*50)			10356022.06

Table 193 - HPS25

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	24.5657997	117.5	2886.481465
1	71.5342026	118.0630035	8445.542812
2	145.8339996	140.5800018	20501.34393
3	151.5930023	143.177002	21704.63159
4	141.2839966	146.6920013	20725.23221
5	141.5599976	141.6130066	20046.73687
6	145.9579926	110.9029999	16187.17924
7	142.0839996	55.9696007	7952.384723
8	142.0839996	55.9696007	7952.384723
9	140.4409943	42.3998985	5954.683904
10	132.0970001	38.2359009	5050.847805
Total (*50)			6870372.464

Table 194 - HPS27

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	110.5059967	500.9830017	55361.62593
1	122.2099991	529.5170288	64712.27561
2	165.8600006	592.3779907	98251.81389
3	166.4199982	702.4810181	116906.8898
4	166.4199982	702.4810181	116906.8898
5	167.2149963	958.7080078	160310.356
6	191.8399963	999.848999	191811.0283
7	189.2879944	1022.309998	193511.0091
8	190.9170074	1034.98999	197597.1916
9	190.9989929	1058.939941	202256.4623
10	189.2149963	1090.089966	206261.3688
11	189.4380035	800.5029907	151645.6884

12	189.4380035	800.5029907	151645.6884
13	182.5720062	620.3629761	113260.9131
14	143.621994	555.6190186	79799.11136
15	29.3773003	445.0669861	13074.8665
16	18.6462994	390.6199951	7283.61738
17	18.6462994	390.6199951	7283.61738
18	18.6462994	390.6199951	7283.61738
19	18.6462994	390.6199951	7283.61738
20	18.6462994	390.6199951	7283.61738
21	18.6462994	390.6199951	7283.61738
Total (*50)			107850744.2

Table 195 - HPS28

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	257.3370056	1695.369995	436281.4379
1	262.6659851	1582.829956	415755.5897
2	267.4400024	1308.189941	349862.3211
3	270.3259888	1513.73999	409203.2596
4	276.5559998	1380.400024	381757.9089
5	278.947998	1374.699951	383469.7992
6	284.0230103	1285.810059	365199.6435
7	289.2460022	1227.469971	355040.7818
8	291.4989929	1201.219971	350154.4117
9	294.1080017	1270.829956	373761.2589
10	299.0100098	1031.530029	308437.8042
11	301.3099976	1155.52002	348169.7343
12	305.7420044	1089.140015	332995.8511
13	306.9030151	1099.209961	337350.8512
14	309.9100037	1083.949951	335926.9334
15	309.9100037	1083.949951	335926.9334
16	312.6279907	1075.660034	336281.4352
17	312.993988	1018.640015	318828.2005
18	312.993988	1018.640015	318828.2005
19	313.9039917	934.2780151	293273.5983
20	313.4960022	905.572998	283893.5146
21	312.6029968	809.1220093	252933.9649
22	206.6854973	483.5340042	99939.4661
23	100.7679977	157.9459991	15915.90207
24	100.7679977	157.9459991	15915.90207
25	142.5919952	250.8890076	35774.76417
26	223.7749939	415.4689941	92971.57162
27	297.7090149	531.6160278	158266.8839
28	297.7090149	531.6160278	158266.8839

29	297.7940063	669.1259766	199261.7053
30	297.7409973	761.1119995	226614.2458
31	297.9100037	845.0159912	251738.7171
32	297.9100037	845.0159912	251738.7171
33	296.2290039	946.5390015	280392.3056
34	296.9330139	998.5390015	296499.1952
35	295.052002	1010.26001	298079.2384
36	294.2569885	1050.099976	308999.2564
37	292.6549988	1059.01001	309924.5731
38	291.8640137	1091.160034	318470.3472
39	289.2630005	1110.469971	321217.8757
40	286.4630127	1115.550049	319563.8278
41	280.6960144	1149.400024	322632.0058
42	277.2940063	1203.160034	333629.0661
43	274.5759888	1272.359985	349359.5011
44	271.7780151	1313.069946	356863.5437
45	263.7890015	1389.150024	366442.4979
46	260.553009	1485.76001	387119.2412
47	252.9210052	1553.180054	392831.8604
48	250.927002	1664.619995	417698.1048
49	248.2899933	1775.560059	440853.7951
50	246.5330048	1844.219971	454661.0909
51	244.3029938	1912.420044	467209.9421
52	301.3309937	81.8076019	24651.16597
53	296.5339966	62.8347015	18632.62516
54	271.9710083	45.3554001	12335.3539
55	258.5610046	29.8246002	7711.47859
56	247.0469971	1889.040039	466681.6691
57	252.1580048	1739.160034	438543.1243
58	257.3370056	1695.369995	436281.4379
59	309.6159973	540.302002	167286.1432
60	307.0509949	357.1409912	109660.4967
61	307.0509949	357.1409912	109660.4967
62	304.5979919	185.6519928	56549.2242
Total (*50)			886008933.9

Table 196 - HPS29

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	67.4814987	13.4625998	908.476411
1	153.8300018	111.4029999	17137.1237
2	217.0359955	180.371994	39147.2153
3	222.4069977	28.8404007	6414.30693
4	221.3760071	40.7722015	9025.98717



5	226.1909943	2307.419922	521917.606
6	227.8320007	2655.189941	604937.237
7	226.0449982	2730.73999	617270.116
8	227.8829956	2765.360107	630178.545
9	232.5269928	2836.77002	659625.602
10	234.9459991	2887.429932	678390.11
11	240.3730011	2928.860107	704018.894
12	242.2220001	2964.370117	718035.659
13	244.3000031	2927.659912	715227.326
14	243.6269989	0	0
15	244.9080048	2904.610107	711362.266
16	245.1439972	2869.199951	703367.145
17	245.602005	2799.550049	687575.105
18	246.1210022	2716.899902	668686.127
19	246.1210022	2716.899902	668686.127
20	248.7929993	2607.649902	648765.04
21	249.1750031	0	0
22	255.8289948	2206.179932	564404.794
23	259.2720032	2095.959961	543423.738
24	262.4649963	2097.02002	550394.352
25	265.9580078	1975.170044	525312.29
26	273.4909973	1887.280029	516154.097
27	276.7479858	1821.920044	504212.702
28	280.8280029	1799.079956	505232.031
29	288.3800049	1798.449951	518637.006
30	291.5589905	1796.469971	523776.971
31	295.4500122	1786.949951	527954.385
32	301.6879883	1729.650024	521814.636
33	301.6879883	1729.650024	521814.636
34	307.4790039	1710.469971	525933.603
35	309.9259949	1701.25	527261.599
36	315.493988	1689.329956	532973.445
37	318.1659851	1676.550049	533421.198
38	320.6279907	1661.339966	532672.095
39	323.3110046	1649.040039	533152.792
40	328.9649963	1635.880005	538147.26
41	331.6430054	1626.98999	539579.85
42	334.803009	1598.729981	535259.608
43	337.6180115	1587.400024	535934.84
44	340.3779907	1568.060059	533733.132
45	355.9590149	1541.640015	548760.661
46	355.2680054	1529.420044	543354.008
47	357.6099854	1525.410034	545501.86
48	354.9330139	1501.890015	533070.349
49	349.6319885	1429.569946	499823.383
50	349.6319885	1429.569946	499823.383

51	347.8569946	1427.699951	496635.414
52	336.8599854	1297	436907.401
53	328.0610046	1286.680054	422109.551
54	312.2229919	1241.290039	387559.29
55	312.2229919	1241.290039	387559.29
56	301.3059998	1217.800049	366930.461
57	284.697998	1147.869995	326796.29
58	269.7869873	1050.319946	283362.654
59	261.7579956	1113.619995	291498.938
60	244.522995	905.2039795	221343.188
61	244.522995	905.2039795	221343.188
62	229.753006	713.0609741	163827.902
63	217.6119995	505.4320068	109988.07
64	205.2859955	454.7139893	93346.414
65	195.1580048	386.7940063	75485.9465
66	191.776001	329.9219971	63271.1212
67	170.1600037	112.8209991	19197.6216
68	140	45.2804985	6339.26979
69	95.3796997	26.9508991	2570.56866
70	86.7674026	29.4046001	2551.36078
71	346.4230042	1536.48999	532275.478
72	347.5490112	1512.680054	525730.457
73	351.5920105	1531.890015	538600.29
Total (*50)			1567372044

Table 197 - HPS30

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	54.3328018	27.4570999	1491.821167
1	84.3396988	24.8775005	2098.160899
2	115.663002	25.7856007	2982.439985
3	115.663002	25.7856007	2982.439985
4	134.8359985	47.1360016	6355.629841
5	163.7149963	85.5223999	14001.29938
6	182.6000061	130.9089966	23903.98358
7	201.5090027	182.4069977	36756.65219
8	206.6349945	194.8809967	40269.23368
9	212.473999	196.5950012	41771.32609
10	204.9680023	164.173996	33650.41599
11	162.0679932	160.5919952	26026.82239
12	162.0679932	160.5919952	26026.82239
Total (*50)			12915852.38

Table 198 - HPS30(2)

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	125.7220001	61.726799	7760.41663
1	121.9489975	115.0849991	14034.50027
2	121.9489975	115.0849991	14034.50027
3	166.3309937	156.3500061	26005.85188
4	171.0809937	214.3990021	36679.59433
5	172.5010071	213.0910034	36758.41269
6	170.2220001	250.6060028	42658.65503
7	173.4049988	275.0599976	47696.77855
8	171.7510071	241.1170044	41412.08833
9	169.5350037	259.9070129	44063.33639
10	167.3600006	206.6950073	34592.47655
11	163.5449982	199.1920013	32576.85549
Total (*50)			18913673.32

Table 199 - HPS31

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	44.7868996	55.5475006	2487.800332
1	44.7868996	55.5475006	2487.800332
2	44.7868996	55.5475006	2487.800332
3	71.3113022	78.0682983	5567.152012
4	120.901001	98.0939026	11859.65102
5	197.6199951	202.951004	40107.17642
6	223.6959991	423.7359924	94788.04617
7	231.5619965	1208.030029	279733.8454
8	230.9579926	130.7350006	30194.2933
9	241.746994	2417.199951	584350.8221
10	230.1450043	263.4909973	60641.13671
11	233.7929993	1600.859985	374269.8574
12	234.7039948	1880.209961	441292.7889
13	234.3869934	1716.209961	402257.2928
14	236.2510071	2285.22998	539887.8843
15	231.9329987	2854.25	661994.7615
16	233.9069977	3399.51001	795169.18
17	227.3609924	1209.839966	275070.4153
18	223.8630066	1278.689941	286251.3748
19	221.6399994	26.8444004	5949.792889
20	173.802002	917.9780273	159546.4189
21	143.5740051	787.7630005	113102.2891
22	11.0299997	36.9342995	407.3853124
23	59.7490005	48.1554985	2877.242904

24	137.802002	69.0230026	9511.507942
25	141.4609985	81.071701	11468.48377
26	141.4609985	81.071701	11468.48377
27	144.6560059	93.2437973	13488.27529
28	182.0950012	99.5591965	18129.23201
29	177.2859955	109.052002	19333.39274
30	139.3970032	110.6050034	15418.00601
31	89.2132034	118.6959991	10589.25031
32	89.2132034	118.6959991	10589.25031
33	89.2132034	118.6959991	10589.25031
Total (*50)			265168367

Table 200 - HPS33

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	21.1851997	71.3171997	1510.869118
1	75.1279984	88.4276962	6643.395819
2	119.9189987	85.3674011	10237.17326
3	121.737999	103.2779999	12572.85705
4	130.6829987	23.2824993	3042.626826
5	130.6829987	23.2824993	3042.626826
6	132.0039978	427.973999	56494.27882
7	142.6150055	472.2449951	67349.22257
8	144.7339935	1600.439941	231638.0641
9	144.6589966	1600.52002	231529.6201
10	144.4669952	669.0570068	96656.65539
11	144.2050018	944.776001	136241.4249
12	144.0240021	938.3629761	135146.7912
13	143.9989929	944.3980103	135992.3624
14	143.9989929	944.3980103	135992.3624
15	143.9680023	934.3289795	134513.4767
16	143.9170074	940.2410278	135316.675
17	141.9660034	933.2689819	132492.4675
18	98.9897003	183.3800049	18152.73173
19	49.2658997	139.75	6884.909483
20	96.20845035	417.4809876	40165.19886
21	119.6797257	556.3464813	66583.39427
22	143.151001	695.2119751	99520.29014
23	143.0870056	1416.02002	202614.0645
24	144.772995	1602.219971	231958.1838
25	144.772995	1602.219971	231958.1838
26	143.7870026	642.552002	92390.62638
27	143.3540039	559.3959961	80191.65581
28	141.8099976	349.9710083	49629.38785

Total (*50)			139323078.8
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Table 201 - HPS34

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	222.0930023	886.8560181	196964.5157
1	222.0930023	886.8560181	196964.5157
2	221.052002	805.7949829	178122.5942
3	219.5420074	835.5130005	183430.2013
4	217.5429993	1630.050049	354605.9766
5	215.5019989	2181.780029	470177.9575
6	214.701004	3446.469971	739960.563
7	210.8079987	3233.899902	681731.9664
8	210.8079987	3233.899902	681731.9664
9	205.6490021	114.3089981	23507.53139
10	201.4100037	98.9145966	19922.38927
11	196.2859955	112.3127976	22045.42927
12	196.1150055	125.7109985	24653.81316
13	191.1990051	528.7630005	101098.9596
14	186.2890015	81.3234024	15149.65543
15	182.1060028	1427.670044	259987.285
16	181.5630035	867.617981	157527.3265
17	176.9400024	647.0159912	114483.011
18	172.8450012	725.8930054	125466.9774
19	173.5149994	459.1400146	79667.67936
20	162.8190002	264.1929932	43015.63901
21	140.052002	187.7859955	26299.80462
22	61.5527	53.0495987	3265.346034
23	14.3757	12.1695995	174.9465115
24	21.2334003	52.5511017	1115.838579
25	58.6503983	52.5870018	3084.248601
26	124.762001	60.7117996	7574.525602
27	170.0529938	208.4019928	35439.38279
28	172.697998	1457.959961	251786.7664
29	172.9210052	807.8339844	139691.4646
30	174.8529968	1541.209961	269485.1804
31	182.0939941	1558.910034	283868.1546
32	185.8650055	1620.979981	301283.453
33	185.8650055	1620.979981	301283.453
34	189.6199951	1628.300049	308758.2473
35	190.2250061	1323.130005	251692.4133
36	193.5099945	1106.599976	214138.1552
37	196.9689941	1681.160034	331136.4009
38	195.4629974	1671.979981	326810.2186

39	195.4629974	1671.979981	326810.2186
40	194.7290039	1134.390015	220898.6376
41	197.8500061	1608.400024	318221.9546
42	196.3529968	1449.98999	284709.8799
43	194.5570068	1411.780029	274671.6968
44	192.6999969	1490.900024	287296.4301
45	192.7559967	1570.02002	302630.7737
46	192.7559967	1570.02002	302630.7737
47	192.3800049	1676.410034	322507.7706
48	191.701004	1693.079956	324565.1274
49	191.6300049	1230.047974	235714.0992
50	191.5910034	767.0159912	146953.3634
51	192.1190033	545.6279907	104825.5057
52	190.7630005	324.2399902	61852.99341
53	195.5839996	1484.650024	290373.7898
54	195.5839996	2064.855042	403852.6076
55	200.7779999	2645.060059	531069.8682
56	204.1499939	2819.399902	575580.4729
57	218.2149963	3754.070068	819194.3861
58	218.2149963	3754.070068	819194.3861
59	218.371994	2880.995056	629128.6351
60	225.9420013	2007.920044	453673.4732
61	227.2969971	1290.569946	293342.6733
62	225.7749939	37.6058998	8490.471798
63	224.0529938	38.7313004	8677.863808
64	224.0529938	38.7313004	8677.863808
65	207.4880066	358.1029968	74302.07696
66	210.4530029	358.1029968	75363.85102
Total (*50)			811615779.9

Table 202 - HPS35

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	127.6669998	174.8580017	22323.59647
1	146.2910004	187.4360046	27420.20062
2	146.2910004	187.4360046	27420.20062
3	147.9450073	179.2740021	26522.69355
4	140.201004	164.9129944	23120.96739
5	60.1579018	93.563797	5628.601712
6	60.1579018	93.563797	5628.601712
Total (*50)			6903243.104

Table 203 - HPS38

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	85.8162003	20.9361992	1796.665064
1	96.6667023	12.5630999	1214.433438
2	115.7310028	14.3294001	1658.355843
3	138.1640015	21.5734005	2980.667339
4	138.1640015	21.5734005	2980.667339
5	169.9470062	41.9794998	7134.290313
6	189.7250061	61.2784996	11626.06371
7	213.6560059	96.0267029	20516.6818
8	224.6699982	115.7870026	26013.86567
9	243.6840057	159.4790039	38862.4825
10	245.5390015	215.8789978	53006.71356
11	245.5390015	215.8789978	53006.71356
12	245.326004	225.3079987	55273.91099
13	243.0240021	233.6589966	56784.74448
14	239.9089966	240.9649963	57809.67048
15	236.4190063	251.5350037	59467.65562
16	237.0579987	255.0870056	60470.41504
17	233.4250031	252.0350037	58831.27152
18	230.8809967	239.7230072	55347.48683
19	227.2850037	201.8540039	45878.38802
20	218.4129944	159.2769928	34788.16494
21	203.2189941	142.8789978	29035.72621
22	163.0180054	68.1500015	11109.67731
23	157.1029968	58.4940987	9189.598201
24	136.923996	41.4547005	5676.143245
25	106.6959991	23.1000996	2464.688206
26	97.2296982	24.1644993	2349.506974
27	55.6185989	18.7015991	1040.156739
Total (*50)			38315740.25

Table 204 - HPS39

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	77.6621017	4.9096198	381.2913922
1	125.2819977	19.618	2457.782231
2	152.0110016	25.4020004	3861.383523
3	163.5579987	25.6634007	4197.454458
4	169.7359924	26.6238003	4519.017165
5	175.3919983	26.9519005	4727.147687
6	177.1380005	27.2061996	4819.251798
7	176.7180023	25.9587994	4587.387172

8	181.6190033	31.0771008	5644.192073
9	177.3959961	16.2765007	2887.386055
10	165.5079956	16.2868004	2695.595689
11	160.5709991	16.4792004	2646.081673
12	167.0319977	19.0513992	3182.193267
13	188.0639954	26.0394993	4897.092277
Total (*50)			2575162.823

Table 205 - HPS41

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	156.7879944	192.0500031	30111.13481
1	200.6390076	229.9759979	46142.15599
2	203.4320068	229.6320038	46714.49936
3	213.3970032	250.9830017	53559.02042
4	223.5039978	266.9179993	59657.23993
5	232.246994	281.7030029	65424.67562
6	242.8910065	296.9370117	72123.32964
7	253.8119965	306.9570007	77909.36919
8	260.4760132	317.4159851	82679.25032
9	269.25	321.9450073	86683.69322
10	277.1239929	313.8150024	86965.6665
11	283.8989868	347.0539856	98528.27488
12	289.2569885	341.6459961	98823.49196
13	292.4679871	335.1669922	98025.61555
14	294.1570129	330.1109924	97104.46345
15	295.0769958	326.3259888	96291.29243
16	295.0769958	326.3259888	96291.29243
17	325.8720093	321.7290039	104842.477
18	321.82901	320.1480103	103032.9172
19	321.7229919	303.6520081	97691.83254
20	304.1530151	259.32901	78875.70029
21	308.8850098	240.7740021	74371.48
22	296.4150085	185.5149994	54989.43012
23	296.4150085	185.5149994	54989.43012
24	52.0876999	106.1610031	5529.682471
25	52.0876999	106.1610031	5529.682471
26	52.0876999	106.1610031	5529.682471
27	52.0876999	106.1610031	5529.682471
Total (*50)			94197323.14



Table 206 - Jorge Montt

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	106.4449997	23.9951992	2554.168972
1	110.7109985	22.7339993	2516.903762
2	113.4639969	22.9515991	2604.180169
3	118.7839966	22.9335003	2724.132822
4	115.0979996	21.5998001	2486.093783
5	111.4599991	20.4396	2278.197798
6	100.697998	9.5904198	965.7360738
7	136.7429962	21.3523998	2919.791125
8	142.6190033	28.6282005	4082.925422
9	231.2700043	43.2131004	9993.893915
10	290.6109924	95.4272003	27732.19338
11	323.5820007	24.9437008	8071.33261
12	323.5820007	24.9437008	8071.33261
13	331.4580078	26.9934006	8947.178787
14	331.4909973	28.1443005	9329.582241
15	335.7489929	2472.399902	830105.7772
16	341.6109924	46.3866997	15846.20652
17	341.2130127	2302.973379	785804.4849
18	345.322998	3431.266719	1184895.31
19	347.0870056	3995.413389	1386756.069
20	350.8340149	4277.486724	1500687.841
21	346.118988	4418.523391	1529334.845
22	345.9630127	4489.041725	1553042.399
23	340.6560059	4524.300892	1541230.271
24	343.4360046	4541.930475	1559862.456
25	338.8619995	4559.560059	1545061.638
26	334.0379944	4544.120117	1517908.77
27	329.2770081	4528.680176	1491190.259
28	326.9339905	4420.229981	1445123.426
29	321.6440125	4366.004883	1404299.329
30	318.6910095	4311.779785	1374125.452
31	318.6910095	4311.779785	1374125.452
32	313.3259888	4107.764893	1287069.497
33	309.0639954	3903.75	1206508.572
34	302.79599	2918.765015	883790.3422
35	296.4370117	2426.272522	719236.976
36	291.4779968	1933.780029	563654.3292
37	288.7290039	267.2990112	77176.97725
38	288.7290039	267.2990112	77176.97725
39	282.4259949	303.0599976	85592.02134
40	281.8980103	260.8529968	73533.94078

41	281.57901	345.8439941	97382.40947
42	282.3540039	399.3649902	112762.304
43	275.4689941	350.3280029	96504.50256
44	276.7489929	342.4339905	94768.26201
45	278.6809998	324.8630066	90533.14748
46	271.0360107	309.32901	83839.30086
47	272.6040039	294.2120056	80203.37072
48	274.5140076	257.8320007	70778.4958
49	269.3880005	185.5829926	49993.8313
50	265.6459961	152.2649994	40448.58744
51	255.3630066	120.2710037	30712.76511
52	240.2050018	102.9860001	24737.75234
53	230.8240051	90.5005035	20889.68868
54	205.9869995	59.8778	12334.04836
55	197.1210022	46.4986992	9165.870187
56	175.6649933	31.7401009	5575.624612
57	165.4069977	29.2798996	4843.100286
58	158.3789978	22.8810005	3623.869928
59	143.522995	21.1818008	3040.07549
60	148.2460022	42.6310997	6319.8901
61	140.822998	46.8082008	6591.671168
62	125.5670013	45.5812988	5723.507006
63	112.1439972	28.7476997	3223.881955
64	102.6490021	26.2108994	2690.522668
65	90.5866013	24.7150002	2238.847869
66	85.1228027	21.7814007	1854.093874
67	76.9688034	18.8425999	1450.292367
68	76.9688034	18.8425999	1450.292367
69	64.175499	17.7374001	1138.306502
Total (*50)			1403661779

Table 207 - Lucia

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	302.276001	376.4599915	113794.8208
1	303.7709961	374.75	113838.1808
2	306.7669983	366.2600098	112356.4838
3	309.993988	359.4410095	111424.552
4	309.993988	359.4410095	111424.552
5	313.6090088	333.4429932	104570.7266
6	315.3370056	311.9460144	98368.12209
7	313.2999878	301.1749878	94358.12
8	301.2990112	244.9810028	73812.53391
9	226.1699982	216.8880005	49053.55868

10	78.1020966	18.4190998	1438.570312
11	83.5986023	17.3896008	1453.746321
12	91.5388031	12.6869001	1161.34365
13	110.0279999	10.4659996	1151.553003
14	141.5639954	19.6480999	2781.463524
15	188.2599945	40.7636986	7674.173674
16	188.2599945	40.7636986	7674.173674
17	215.2819977	65.7123032	14146.67591
18	251.9309998	96.4092026	24288.4668
19	277.6470032	141.6190033	39320.09186
20	287.0140076	170.6730042	48985.54292
21	294.3900146	192.4570007	56657.41925
22	296.7669983	214.8289948	63754.15593
23	304.7929993	279.1419983	85080.52689
24	307.3980103	311.743988	95829.48163
25	312.5629883	340.3320007	106375.1872
26	313.5840149	353.8720093	110968.6054
27	313.8150024	365.6059875	114732.6438
28	313.8150024	365.6059875	114732.6438
29	313.2189941	376.4089966	117898.4473
30	311.4949951	383.4979858	119457.7032
31	309.3859863	386.894989	119699.8878
32	306.0889893	391.4920044	119831.3919
33	304.45401	395.7340088	120482.8059
34	302.6560059	398.6350098	120649.2799
35	302.5650024	397.5610046	120288.0463
36	301.8989868	393.1390076	118688.2681
37	301.927002	384.7349854	116161.8807
38	301.8909912	381.118988	115056.3891
39	301.8909912	381.118988	115056.3891
Total (*50)			159223930.3

Table 208 - Marconi

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	115.4690018	12.0882998	1395.823911
1	122.5230026	14.8156996	1815.264001
2	126.5309982	15.8387003	2004.086559
3	131.2689972	16.8547993	2212.512602
4	136.3710022	18.2082996	2483.084065
5	141.2630005	18.3605003	2593.659363
6	145.7310028	18.7338009	2730.095591
7	158.2169952	20.468399	3238.448586
8	165.7510071	19.0375004	3155.484864

9	165.6820068	17.9330006	2971.175527
10	158.8589935	15.3336	2435.880263
11	127.4059982	14.1665001	1804.897086
12	23.7478008	13.6458998	324.0601102
Total (*50)			1458223.626

Table 209 - Mayo

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	221.9799957	72.5821991	16111.79624
1	306.519989	126.223999	38690.17879
2	306.8399963	141.1909943	43323.04417
3	314.7390137	163.4750061	51451.96218
4	314.7390137	163.4750061	51451.96218
5	316.9039917	173.651001	55030.69538
6	319.7470093	188.7109985	60339.77739
7	321.2170105	201.2630005	64649.09934
8	323.1650085	212.2319946	68585.95434
9	323.1650085	212.2319946	68585.95434
10	323.8299866	220.4980011	71403.86474
11	318.3850098	217.8480072	69359.53991
12	319.2879944	220.3529968	70356.06641
13	316.6619873	225.026001	71257.18067
14	316.6619873	225.026001	71257.18067
15	318.6319885	227.397995	72456.27533
16	318.428009	227.2859955	72374.22702
17	321.0440063	226.3350067	72663.49732
18	318.3510132	220.7910004	70289.03868
19	318.4410095	209.8609924	66828.34627
20	321.7120056	206.1799927	66330.57897
21	320.5799866	197.2839966	63245.30099
22	323.1109924	184.0850067	59479.8892
23	324.2250061	174.9120026	56710.84511
24	331.0480042	155.1569977	51364.41443
25	333.4020081	134.4720001	44833.23487
26	343.0180054	130.3950043	44727.83429
27	346.0480042	121.2850037	41970.43347
28	355.7479858	116.6669998	41504.05019
29	360.0480042	109.3820038	39382.77216
30	364.9299927	105.6999969	38573.0991
31	366.4429932	116.685997	42758.76601
32	366.4429932	116.685997	42758.76601
33	366.7290039	120.9430008	44353.30621
34	370.071991	119.9189987	44378.66261

35	370.1489868	124.7630005	46180.89823
36	370.1489868	124.7630005	46180.89823
37	367.9349976	132.0590057	48589.12995
38	372.1849976	133.0899963	49534.09995
39	367.6940002	144.3679962	53083.24602
40	364.5339966	145.901001	53185.875
41	362.4830017	148.9519958	53992.56655
42	356.3420105	153.6569977	54754.44349
43	351.8070068	152.272995	53570.70659
44	348.802002	169.1009979	58982.76661
45	341.881012	176.2819977	60267.46777
46	339.6140137	183.3079987	62253.96518
47	335.6109924	193.8470001	65057.18408
48	331.3770142	200.1450043	66323.45393
49	328.6990051	203.5679932	66912.59684
50	328.0429993	205.2579956	67333.44851
51	327.6090088	210.7359924	69039.00959
52	327.098999	210.3789978	68814.75959
53	326.8670044	209.522995	68486.15373
54	327.0840149	211.8679962	69298.63483
55	327.6910095	213.7460022	70042.64324
56	323.9530029	212.7380066	68917.11607
57	323.2539978	195.8029938	63294.10053
58	322.4179993	182.2819977	58770.99701
59	214.647995	151.3809967	32493.62742
60	107.2730026	110.0770035	11808.29068
Total (*50)			171800283.7

Table 210 - Mellizo Sur

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	85.5539017	53.8446007	4606.615675
1	113.4950027	76.3682022	8667.409315
2	113.4950027	76.3682022	8667.409315
3	128.0249939	111.3450012	14254.9431
4	136.8609924	129.6190033	17739.78543
5	152.628006	180.7440033	27586.59682
6	163.6920013	205.7519989	33679.95647
7	168.2510071	221.6390076	37290.98624
8	168.4989929	216.5639954	36490.81512
9	173.5160065	217.4360046	37728.62719
10	174.8049927	209.1549988	36561.33804
11	170.052002	185.772995	31591.06972
12	170.052002	185.772995	31591.06972

13	110.3649979	175.1880035	19334.62364
14	52.0262985	156.2799988	8130.669867
15	52.0262985	156.2799988	8130.669867
16	52.0262985	156.2799988	8130.669867
Total (*50)			18509162.77

Table 211 - Occidental

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	461.3169861	255.8059998	118007.6529
1	468.2099915	260.8649902	122139.5948
2	471.2680054	266.7139893	125693.7697
3	475.0339966	281.6409912	133789.0457
4	475.04599	286.1099854	135915.4013
5	470.8039856	292.7940063	137848.5851
6	466.9450073	297.6619873	138991.7788
7	463.4400024	300.8160095	139410.1722
8	457.6090088	303.7059937	138978.5987
9	451.6849976	305.7000122	138080.1093
10	448.67099	305.9240112	137259.229
11	446.7890015	305.6669922	136568.6502
12	446.1029968	306.4460144	136706.4854
13	440.1019897	309.7579956	136325.1102
14	439.7369995	309.1029968	135924.0243
15	436.9570007	307.6149902	134414.5235
16	426.4049988	305.8959961	130435.5818
17	426.9330139	301.5920105	128759.586
18	426.9330139	301.5920105	128759.586
19	413.1849976	295.7359924	122193.6753
20	415.75	287.9410095	119711.4747
21	401.4530029	275.3599854	110544.093
22	403.6170044	266.1619873	107427.504
23	386.5050049	254.6529999	98424.65897
24	386.2099915	236.6640015	91402.00201
25	385.822998	209.5740051	80858.47095
26	367.7309875	189.5050049	69686.86259
27	367.7309875	189.5050049	69686.86259
28	366.1919861	170.5059967	62437.92957
29	343.2139893	144.9649963	49754.01469
30	339.3320007	127.7099991	43336.0895
31	323.9320068	129.1320038	41829.98913
32	308.7919922	102.8779984	31767.90208
33	308.7919922	102.8779984	31767.90208
34	274.7340088	87.7934036	24119.83372

35	274.7340088	87.7934036	24119.83372
36	116.7440033	46.7807999	5461.377858
37	183.3659973	50.5756989	9273.863468
38	233.9629974	52.9945984	12398.77509
39	253.3309937	43.5747986	11038.84703
40	317.4670105	45.0929985	14315.53943
41	321.5289917	53.6313019	17244.01842
42	327.2049866	63.5611	20797.50887
43	327.1879883	68.728302	22487.07487
44	335.4370117	80.2249985	26910.43376
45	346.6220093	95.2739029	33024.03166
46	352.7290039	110.3820038	38934.93425
47	358.2829895	117.0329971	41930.93207
48	365.2009888	124.9290009	45624.19466
49	365.2009888	124.9290009	45624.19466
50	372.9320068	134.0879974	50005.70596
51	368.5589905	140.6759949	51847.40267
52	377.0230103	158.9859924	59941.37745
53	384.9179993	182.7720032	70352.2338
54	372.151001	167.9519958	62503.50336
55	382.3829956	181.4700012	69391.04267
56	391.3139954	191.7640076	75039.93999
57	400.4119873	211.5079956	84690.33685
58	409.3599854	229.7089996	94033.67272
59	419.5710144	236.3500061	99165.61181
60	430.7380066	242.8320007	104596.9719
61	442.8049927	249.0559998	110283.2402
Total (*50)			249499667.5

Table 212 - Ofhidro

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	121.7450027	14.8190002	1804.139219
1	115.2009964	12.5988998	1451.405811
2	106.4570007	9.5170097	1013.152308
3	186.1499939	66.0653	12298.05519
4	216.8710022	88.3481979	19160.16222
5	245.6710052	142.7660065	35073.46833
6	250.7189941	174.5379944	43759.99039
7	253.2570038	191.2400055	48432.8708
8	256.144989	201.6139984	51642.4154
9	256.8840027	203.9259949	52385.32582
10	261.5230103	209.7259979	54848.17431
11	261.053009	205.3070068	53596.01189

12	258.927002	201.4539948	52161.87891
13	260.2820129	202.447998	52693.57243
14	264.6600037	202.6459961	53632.29008
15	260.8009949	201.1589966	52462.46645
16	210.1410065	178.1210022	37430.52668
17	206.5110016	109.0299988	22515.89426
18	148.4859924	37.3797989	5550.376535
19	88.8274002	17.4106007	1546.538396
20	231.8549957	361.8139954	83888.38235
21	236.5160065	362.9400024	85841.11997
22	238.5149994	360.5010071	85984.89749
23	241.651001	338.45401	81787.75031
24	241.651001	338.45401	81787.75031
25	242.9929962	328.2229919	79755.88822
26	243.4700012	312.0490112	75974.57313
27	246.3190002	263.8099976	64981.41485
28	184.3200073	195.4640045	36027.92674
29	35.8888016	94.2779007	3383.520873
30	22.4080009	69.1326981	1549.125561
31	62.37050055	51.2542992	3196.756296
32	82.35175038	42.31509975	3484.722532
33	102.3330002	33.3759003	3415.456012
34	157.6549988	103.6559982	16341.88627
35	157.6549988	103.6559982	16341.88627
36	180.9600067	143.5010071	25967.94321
37	199.9810028	168.0599976	33608.80685
38	213.5440063	187.0410004	39941.48457
39	218.1430054	201.5420074	43964.97921
40	220.7400055	223.6679993	49372.4754
41	225.5350037	262.571991	59219.17496
42	228.5639954	318.3479919	72762.88896
43	234.7460022	352.1409912	82663.68989
44	234.7460022	352.1409912	82663.68989
Total (*50)			93368345.28

Table 213 - O'Higgins

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	142.2859955	8.2897501	1179.515345
1	195.3179932	24.0452995	4696.479644
2	230.2200012	14.3479996	3303.196485
3	293.5979919	21.4834003	6307.483187
4	292.9519958	13.7690001	4033.656059
5	305.8699951	1717.400024	525301.137



6	317.8580017	2799.879883	889964.2245
7	324.8710022	2962.530029	962440.0997
8	326.2479858	3059.939941	998299.2426
9	331.4429932	2860.73999	948172.2251
10	339.3869934	3015.02002	1023258.579
11	341.3959961	3333.300049	1137975.29
12	349.0350037	3358.840088	1172352.763
13	347.4830017	3419.649902	1188270.213
14	355.1380005	3491.350098	1239911.093
15	348.7609863	2983.949951	1040685.328
16	353.7189941	2909.219971	1029046.362
17	349.3670044	2604.179932	909814.5416
18	352.8640137	3531.300049	1246068.709
19	360.6830139	3511.540039	1266552.845
20	360.5119934	3499.580078	1261640.59
21	367.1700134	3497.409912	1284144.044
22	377.881012	3497.350098	1321582.194
23	376.1289978	1800.08955	677065.8784
24	365.0830078	951.4592762	347361.6144
25	358.0249939	527.1441393	188730.7773
26	357.8680115	314.9865709	112723.6178
27	368.6130066	102.8290024	37904.10774
28	381.5769958	102.7529984	39208.18044
29	392.3099976	666.3250122	261405.9639
30	402.1470032	695.1744995	279562.3417
31	418.1830139	724.0239868	302774.5329
32	426.1820068	1140.861969	486214.8434
33	434.6839905	1557.699951	677107.2308
34	434.6839905	1557.699951	677107.2308
35	430.9309998	1557.699951	671261.1974
36	431.3110046	1571.954956	678001.4713
37	426.54599	1579.082458	673551.2905
38	431.3110046	1582.64621	682612.7266
39	442.6059875	1586.209961	702066.0261
40	441.5450134	1590.420044	702242.0396
41	440.125	1608.26001	707835.4368
42	423.8110046	681.0720215	288645.8176
43	423.8110046	681.0720215	288645.8176
44	421.3930054	686.552002	289308.2115
45	422.5079956	1662.98999	702626.5675
46	413.4609985	843.4619751	348738.6304
47	413.4609985	843.4619751	348738.6304
48	407.0830078	1728.439941	703618.5301
49	398.618988	1723.790039	687135.4409
50	388.1099854	1717.979981	666765.1851
51	388.1099854	1717.979981	666765.1851

52	379.7879944	1723.880005	654708.9296
53	358.9070129	619.2689819	222259.9805
54	355.276001	365.8590088	129980.9256
55	345.3500061	246.4530029	85112.54605
56	345.3500061	246.4530029	85112.54605
57	333.4259949	307.2210083	102435.4703
58	325.7730103	753.7405091	245548.3146
59	318.7659912	977.0002594	311434.4561
60	304.7449951	1200.26001	365773.2308
61	326.4890137	844.1660156	275610.9298
62	300.8169861	634.3010254	190808.5227
63	291.4330139	355.1610107	103505.6438
64	284.9410095	429.928009	122504.1209
65	284.9410095	429.928009	122504.1209
66	281.0750122	337.2049866	94779.89572
67	282.6820068	192.5279999	54424.20138
Total (*50)			1826361409

Table 214 - Onelli

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	146.3760071	78.7685013	11529.81871
1	156.5950012	99.0542984	15511.40798
2	175.5130005	128.3179932	22521.476
3	185.5939941	142.2409973	26399.07481
4	185.5939941	142.2409973	26399.07481
5	193.5540009	157.1040039	30408.10851
6	237.7030029	191.7700043	45584.30589
7	243.7890015	198.0119934	48273.14616
8	255.1309967	219.4830017	55996.91698
9	261.7460022	245.0249939	64134.31259
10	267.2390137	266.7409973	71283.60103
11	276.6759949	287.8989868	79654.7386
12	284.7600098	298.8500061	85100.53067
13	287.2390137	298.0140076	85601.24961
14	290.1229858	300.4259949	87160.48665
15	292.3309937	299.6409912	87594.34871
16	292.2940063	292.9920044	85639.80678
17	293.7900085	238.6609955	70116.2159
18	291.3190002	215.7669983	62857.02622
19	295.0650024	114.7770004	33866.6759
20	295.0650024	114.7770004	33866.6759
21	224.2640076	62.5135994	14019.55033

22	153.4960022	26.7877007	4111.804966
23	172.4149933	20.7507	3577.731801
24	131.6699982	19.8430996	2612.740889
25	83.4423981	20.6396008	1722.217787
26	59.3162994	21.5370998	1277.50106
27	59.3162994	21.5370998	1277.50106
28	59.3162994	21.5370998	1277.50106
29	59.3162994	21.5370998	1277.50106
30	59.3162994	21.5370998	1277.50106
31	59.3162994	21.5370998	1277.50106
32	59.3162994	21.5370998	1277.50106
Total (*50)			58224277.58

Table 215 - Oriental

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	224.8829956	27.2471008	6127.409649
1	235.1439972	32.8406982	7722.293046
2	263.6659851	40.4042015	10653.21359
3	263.6659851	40.4042015	10653.21359
4	291.6690063	46.1521988	13461.16596
5	308.9719849	48.8112984	15081.32375
6	302.7749939	50.9684982	15431.98673
7	321.6289978	55.6959	17913.4165
8	339.0669861	56.024601	18996.09261
9	354.6080017	59.2953987	21026.62284
10	344.8890076	59.2657013	20440.08891
11	344.8890076	59.2657013	20440.08891
12	344.0310059	60.7579994	20902.63565
13	357.2709961	61.7094994	22047.01432
14	356.1489868	61.8602982	22031.48253
15	369.4519958	61.3591995	22669.27872
16	370.4809875	59.7198982	22125.08686
17	359.3110046	58.6244011	21064.39245
18	373.723999	60.2638016	22522.02893
19	371.5320129	58.8454018	21862.95058
20	384.9240112	58.7471008	22613.16969
21	382.8039856	54.9762001	21045.10851
22	369.0920105	52.8146019	19493.4476
23	374.1480103	50.8363991	19020.33757
24	392.2260132	50.3521004	19749.4036
25	404.0190125	49.7891998	20115.78334
26	404.0190125	49.7891998	20115.78334
27	423.8389893	48.4047012	20515.79963

28	441.0939941	47.3426018	20882.53732
29	446.2279968	44.9014015	20036.26244
30	476.6220093	43.3134995	20644.16716
31	472.2569885	40.411499	19084.61282
32	480.0079956	35.3765984	16981.05009
33	480.0079956	35.3765984	16981.05009
34	360.7739868	31.9701996	11534.01637
35	213.7960052	24.7926006	5300.558967
36	213.7960052	24.7926006	5300.558967
Total (*50)			32629271.68

Table 216 - Pascua

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	66.135498	10.2320004	676.698442
1	91.5030975	15.0080004	1373.278524
2	106.0240021	19.3544998	2052.041527
3	119.9000015	26.5615997	3184.735844
4	135.8569946	32.1431007	4366.865058
5	160.1089935	36.3358994	5817.704281
6	169.1439972	37.0784988	6271.605497
7	176.5529938	39.5261002	6978.451324
8	190.4049988	38.6749992	7363.913176
9	197.4219971	36.6203003	7229.65282
10	204.8899994	37.0360985	7588.326199
11	213.1419983	38.6999016	8248.574361
12	216.5220032	40.8848991	8852.480254
13	216.0800018	40.9048996	8838.730779
14	214.4600067	35.8088989	7679.576698
15	214.4600067	35.8088989	7679.576698
16	213.5220032	33.4285011	7137.720519
17	202.2350006	20.7140007	4189.095944
18	207.3560028	19.9850006	4144.00984
19	192.8800049	7.5356898	1453.483886
20	133.5599976	15.9727001	2133.313787
21	176.6880035	19.6299992	3468.385367
22	181.9250031	27.6555004	5031.226996
Total (*50)			6087972.391

Table 217 - Penguin

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	19.3218994	86.4485016	1670.349251
1	99.0578003	282.4387436	27977.76066
2	229.2299957	478.4289856	109670.2743
3	259.9859924	506.0450134	131564.615
4	277.6579895	504.6950073	140132.601
5	277.6579895	504.6950073	140132.601
6	274.0799866	818.7325134	224398.1963
7	255.7149963	975.7512665	249514.2315
8	242.5279999	1132.77002	274728.4472
9	238.2700043	1149.655029	273928.3088
10	230.0610046	1158.097534	266433.0821
11	212.2579956	1166.540039	247607.4505
12	169.279007	61.5592003	10420.6803
13	168.5720062	58.7910004	9910.516884
14	195.2740021	169.3430023	33068.28579
15	221.6900024	492.5119934	109184.985
16	220.3300018	487.1010132	107322.9671
17	210.7819977	251.9876566	53114.46165
18	195.8280029	134.4309783	26325.35001
19	191.0980072	16.8743	3224.645103
20	158.4629974	19.6306992	3110.739436
21	163.4530029	19.4442997	3178.229175
22	164.5010071	26.5258007	4363.520929
23	177.7169952	76.800499	13648.75391
24	126.3929977	67.0682983	8476.963273
25	116.3519974	55.6898003	6479.6195
26	106.4489975	32.4947014	3459.028388
Total (*50)			124152333.2

Table 218 - Perito Moreno

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	93.0007019	62.4557991	5808.433154
1	293.1090088	154.5010071	45285.63705
2	316.7000122	297.6220093	94256.89398
3	316.7000122	297.6220093	94256.89398
4	321.7969971	347.2409973	111741.1102
5	327.0249939	371.7730103	121579.0664
6	332.5490112	414.3469849	137790.6801
7	369.57901	435.9190063	161106.5148
8	376.1130066	447.1170044	168166.5208

9	382.7219849	467.4760132	178913.3477
10	387.0809937	495.5429993	191815.2766
11	390.7059937	518.7379761	202674.0364
12	390.7059937	518.7379761	202674.0364
13	396.5299988	526.0020142	208575.5781
14	399.3640137	528.2119751	210948.8545
15	404.7330017	539.9639893	218541.2462
16	407.6879883	554.5910034	226100.0905
17	410.9570007	573.1339722	235533.4182
18	415.5690002	600.5029907	249550.4275
19	417.2489929	616.2410278	257125.9482
20	418.9890137	611.052002	256024.0756
21	420.2709961	624.7700195	262572.7184
22	423.0119934	628.3410034	265795.7804
23	424.2600098	639.2609863	271212.8723
24	426.2569885	640.3809814	272966.8686
25	426.5549927	638.4199829	272321.2311
26	427.644989	621.2210083	265662.0513
27	428.4249878	621.8170166	266401.9478
28	430.5130005	614.322998	264474.0371
29	433.072998	619.559021	268314.2827
30	433.7539978	621.0939941	269402.003
31	435.493988	618.3579712	269291.1789
32	438.0610046	612.2810059	268216.4325
33	438.3349915	612.125	268315.8067
34	438.8500061	610.0380249	267715.1909
35	438.1180115	601.5109863	263532.7972
36	440.0849915	587.9119873	258731.2419
37	438.1870117	584.2839966	256025.6585
38	437.7179871	562.3200073	246137.5817
39	435.0109863	544.507019	236866.5354
40	430.4259949	537.7180176	231447.8127
41	431.1069946	538.7490234	232258.4723
42	424.3640137	525.2059937	222878.5235
43	416.0039978	507.9030151	211289.6848
44	406.3210144	496.8210144	201868.8185
45	402.098999	482.5079956	194015.982
46	379.4240112	420.1279907	159406.6474
47	379.4240112	420.1279907	159406.6474
48	373.4330139	388.6740112	145143.7074
49	370.6719971	361.5639954	134021.6483
50	345.7550049	324.7980042	112300.5355
51	244.7590027	276.5559998	67689.5707
52	244.7590027	276.5559998	67689.5707
53	118.8180008	216.4019928	25712.45215
54	118.8180008	216.4019928	25712.45215

Total (*50)			539163341.4
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Table 219 - Piedras Blancas

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	51.5009995	134.6950073	6936.927504
1	100.3119965	157.3370056	15782.78916
2	116.4189987	159.3430023	18550.55278
3	126.7020035	164.4730072	20839.05953
4	129.5839996	177.9069977	23053.90032
5	97.3223038	161.1889954	15687.28438
6	58.8064003	133.7570038	7865.767908
7	34.5269012	61.4188995	2120.604275
8	69.0317001	43.8063011	3024.02344
9	67.2052002	33.3404007	2240.648304
10	35.2703018	12.8331003	452.6273206
11	13.5817003	3.10429	42.16153642
12	13.5817003	3.10429	42.16153642
Total (*50)			5831925.399

Table 220 - Pingo

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	139.871994	24.9417	3488.645313
1	153.0480042	40.6938019	6228.105164
2	172.6869965	54.9262009	9485.040663
3	180.4519958	65.3526993	11793.02502
4	206.6199951	84.2860031	17415.17355
5	225.8679962	120.1320038	27133.97498
6	229.1009979	174.2680054	39924.97394
7	227.6119995	184.923996	42090.92049
8	220.5899963	242.6119995	53517.78007
9	218.3710022	306.4490051	66919.57637
10	211.2669983	371.32901	78449.56532
11	207.8899994	391.5759888	81404.73208
12	201.3079987	458.6629944	92332.52948
13	199.5570068	474.5159912	94692.99088
14	198.3809967	522.315979	103617.5645
15	196.8339996	549.9910278	108256.9337
16	196.4109955	620.5529785	121883.4283
17	196.4109955	620.5529785	121883.4283
18	196.5200043	660.4260254	129786.9254

19	196.7120056	674.5100098	132684.2168
20	197.5269928	668.6660156	132079.5872
21	198.8829956	662.5889893	131777.683
22	200.8119965	637.125	127942.3433
23	200.8119965	637.125	127942.3433
24	205.4750061	635.6989746	130620.2507
25	228.4219971	252.9369965	57776.37388
26	225.1399994	210.4109955	47371.9314
27	164.6649933	148.5980072	24468.88986
28	102.2389984	64.2489014	6568.743327
29	160.111496	298.516449	47795.91522
30	217.9839935	532.7839966	116138.3833
31	217.9839935	532.7839966	116138.3833
32	221.3029938	472.04599	104465.1908
33	224.548996	384.0910034	86247.24919
34	192.5200043	566.2310181	109010.798
35	199.7369995	747.2390137	149251.2785
36	199.7630005	865.2579956	172846.5334
37	199.7630005	865.2579956	172846.5334
38	199.7839966	847.6140137	169339.7152
39	191.0319977	837.6630249	160020.441
40	197.5099945	754.7030029	149061.386
41	195.3699951	712.0830078	139119.6537
42	140.7489929	651.5750122	91708.52677
43	92.2117996	691.0239868	63720.56539
44	73.9501038	485.1960144	35880.29563
45	73.9501038	485.1960144	35880.29563
46	73.9501038	485.1960144	35880.29563
Total (*50)			204244455.8

Table 221 - Pio Xi

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	16.6445999	13.3343	221.9440884
1	87.4949036	9.9786797	873.0836184
2	153.7350006	3.82177	587.5398132
3	153.7350006	3.82177	587.5398132
4	229.0610046	32.4076996	7423.340227
5	263.3359985	56.3903008	14849.59617
6	248.4779968	41.5359001	10320.75725
7	294.8869934	41.4950981	12236.36472
8	329.7630005	49.4280014	16299.52605
9	379.9830017	61.3625984	23316.74433
10	397.3670044	68.3430023	27157.2541



11	397.3670044	68.3430023	27157.2541
12	414.848999	78.7098999	32652.72318
13	427.3179932	88.6847992	37896.61042
14	444.3110046	102.5589981	45568.09148
15	449.1940002	108.1289978	48570.89706
16	458.7290039	115.9160004	53174.0314
17	466.6610107	128.8339996	60121.80447
18	466.6610107	128.8339996	60121.80447
19	468.0029907	146.7879944	68697.22038
20	468.7470093	159.6329956	74827.48927
21	469.1489868	168.076004	78852.68698
22	467.9729919	167.6080017	78436.01802
23	465.3540039	184.1390076	85689.82446
24	461.8120117	201.7140045	93153.95021
25	453.1369934	216.6360016	98165.78643
26	445.9689941	221.197998	98647.44866
27	439.7820129	226.5820007	99646.68835
28	430.1719971	239.177002	102887.2486
29	421.6059875	245.4859924	103498.3642
30	415.1300049	254.5240021	105660.5502
31	400.2520142	266.0069885	106469.8329
32	393.4500122	277.3940125	109140.6776
33	386.4979858	279.0960083	107870.0451
34	374.446991	287.4679871	107641.5228
35	369.3039856	296.1359863	109364.2
36	363.2200012	292.92099	106394.7623
37	354.5270081	296.2359924	105023.6601
38	350.3699951	301.2650146	105554.2217
39	341.0969849	305.9599915	104362.0306
40	339.1199951	302.6159973	102623.1355
41	335.006012	306.4060059	102647.8541
42	329.8699951	310.4559937	102410.1171
43	329.1099854	310.5440063	102203.1334
44	326.7799988	317.1270142	103630.7653
45	327.1650085	326.9249878	106958.4164
46	327.6409912	333.7929993	109364.2691
47	327.6409912	333.7929993	109364.2691
48	328.8049927	339.9710083	111784.1649
49	328.973999	354.5509949	116638.0586
50	331.4809875	359.8800049	119293.3794
51	332.4159851	353.2829895	117436.913
52	336.7409973	360.6329956	121439.9146
53	344.5220032	358.2409973	123421.906
54	346.473999	347.4670105	120388.2846
55	355.1799927	348.1159973	123643.8374
56	367.697998	338.3009949	124392.5985

57	382.6619873	326.2229919	124833.1384
58	382.6619873	326.2229919	124833.1384
59	399.368988	320.8670044	128144.3308
60	417.0169983	320.3280029	133582.2222
61	421.0589905	319.4630127	134512.7736
62	435.79599	321.4559937	140089.233
63	453.9320068	322.4830017	146385.3561
64	457.4580078	322.3070068	147441.9212
65	471.5939941	323.5190125	152569.6233
66	479.5440063	324.605011	155662.3874
67	481.0029907	325.9830017	156798.7987
68	482.6119995	327.3919983	158003.3069
69	484.1600037	327.9259949	158768.6509
70	482.4230042	328.2829895	158371.266
71	480.8129883	329.651001	158500.4829
72	477.928009	330.8999939	158146.3753
73	477.928009	330.8999939	158146.3753
74	471.2739868	332.1369934	156527.525
75	459.0710144	334.1610107	153403.6342
76	457.5119934	334.2059937	152903.2504
77	449.4370117	343.848999	154538.4666
78	437.3330078	351.8500061	153875.6215
79	427.3710022	358.7669983	153326.6116
80	427.3710022	358.7669983	153326.6116
81	418.9570007	371.0039978	155434.7222
82	412.07901	379.1669922	156246.7588
83	405.9240112	380.3259888	154383.4509
84	406.2529907	382.1749878	155259.7318
85	399.9729919	380.6579895	152252.915
86	393.7510071	379.769989	149534.8156
87	394.6279907	375.8450012	148318.9576
88	390.4079895	368.5450134	143882.9177
89	386.177002	368.178009	142181.8797
90	383.9119873	361.8059998	138901.6604
91	385.6199951	362.9710083	139968.8784
92	385.8429871	365.1380005	140885.9368
93	384.7369995	322.4030151	124040.3687
94	386.0180054	326.3630066	125981.9968
95	387.2669983	325.8399963	126187.0773
96	387.8699951	317.6640015	123212.3347
97	389.75	305.2950134	118988.7315
98	390.8800049	304.7850037	119134.3637
99	390.6870117	266.7879944	104230.6043
100	392.2850037	254.5160065	99842.81255
101	393.5650024	238.6109924	93908.9358
102	393.5650024	238.6109924	93908.9358

103	396.8599854	221.0140076	87711.61583
104	400.67099	205.3049927	82259.75468
105	400.67099	205.3049927	82259.75468
106	401.8989868	188.7259979	75848.78734
107	402.0759888	179.3789978	72123.98791
108	402.4779968	178.9259949	72013.776
109	401.7420044	177.2019958	71189.48498
110	399.5320129	169.5930023	67757.83358
111	397.9339905	155.7980042	61997.32152
112	395.9949951	153.2700043	60694.1546
113	392.8450012	147.1199951	57795.35465
114	387.3569946	142.4579926	55182.09987
115	382.8160095	136.5079956	52257.44614
116	375.8089905	123.1460037	46279.37533
117	370.9880066	117.3860016	43548.79874
118	362.8779907	113.0149994	41010.6559
119	357.9320068	106.447998	38101.14554
120	350.5849915	99.0315018	34718.95822
121	345.875	105.6289978	36534.42961
122	340.2269897	120.4649963	40985.44306
123	335.0759888	97.0575027	32521.63869
124	331.8380127	88.9190979	29506.73674
125	332.4240112	84.5549011	28108.07939
126	330.3389893	84.0682983	27771.03669
127	330.2659912	80.1100998	26457.64152
128	309.8190002	79.2873001	24564.71205
129	155.0379944	69.0357971	10703.17152
130	166.378006	40.144001	6679.078839
131	266.3500061	43.5788994	11607.24012
132	348.7489929	45.2913017	15795.29586
133	348.9079895	48.5779991	16949.252
134	395.7650146	56.0611	22187.02206
135	432.3150024	69.718399	30140.30983
136	431.3980103	84.7580032	36564.43394
137	448.2529907	99.0025024	44378.16779
138	453.8039856	110.5309982	50159.40752
139	460.7730103	125.5550003	57852.35545
140	460.7730103	125.5550003	57852.35545
141	467.4570007	146.7700043	68608.666
142	471.9639893	164.0670013	77433.71645
143	477.4309998	170.2279968	81272.12271
144	481.8340149	177.4309998	85492.291
145	483.2390137	183.2400055	88548.71953
146	485.8580017	216.1499939	105018.2041
147	487.6730042	236.3739929	115273.2152
148	489.4809875	251.9909973	123344.8022

149	493.9150085	259.0140076	127930.9058
150	494.9920044	276.0840149	136659.3799
151	496.2529907	288.5830078	143210.1807
152	496.868988	296.2479858	147196.4369
153	498.3900146	300.4700012	149751.2483
154	498.8240051	309.5169983	154394.5087
155	497.9989929	325.5329895	162115.1009
156	497.9400024	343.0780029	170832.2616
157	498.5220032	363.6679993	181296.4995
158	498.1499939	385.2390137	191906.8123
159	497.9830017	403.730011	201050.6828
160	497.7460022	423.2390137	210665.527
161	499.0299988	433.0270081	216093.4673
162	498.5350037	460.5220032	229586.3386
163	497.8240051	477.5310059	237726.3979
164	497.9330139	483.54599	240773.5122
165	499.8320007	490.7850037	245310.0503
166	500.4079895	502.4240112	251416.9893
167	500.8890076	512.5969849	256754.1951
168	500.8890076	512.5969849	256754.1951
169	504.6839905	517.2930298	261069.5105
170	506.0169983	520.2990112	263280.1439
171	506.9030151	522.5780029	264896.3653
172	507.2369995	526.1760254	266895.9483
173	511.4490051	534.9489746	273599.1208
174	510.4230042	535.5969849	273381.0221
175	510.197998	536.0910034	273512.5567
176	509.9790039	537.8800049	274307.5091
177	508.2179871	537.7319946	273285.0719
178	510.7550049	539.5839844	275595.2206
179	510.5180054	539.3809814	275363.7028
180	510.0230103	538.1339722	274460.7084
181	508.7099915	537.0250244	273189.9956
182	512.5490112	539.3759766	276456.6235
183	512.5460205	534.809021	274114.2354
184	512.723999	529.9630127	271724.7552
185	514.8209839	527.8289795	271737.4346
186	514.9420166	525.6560059	270682.3637
187	522.0839844	523.5159912	273319.3146
188	524.09198	519.7440186	272393.6718
189	525.7340088	515.7360229	271139.9668
190	527.1489868	510.993988	269369.963
191	528.5040283	506.7430115	267815.7229
192	530.7839966	503.9909973	267510.3558
193	529.7680054	502.0339966	265961.549
194	529.1409912	500.131012	264639.8194

195	528.1279907	499.3819885	263737.6062
196	527.4650269	498.6520081	263021.4949
197	527.7490234	503.2160034	265571.7544
198	526.3699951	502.993988	264760.943
199	526.3699951	502.993988	264760.943
200	524.8720093	501.5820007	263266.3525
201	522.3510132	500.3340149	261349.9796
202	520.4780273	502.9869995	261793.6813
203	518.4990234	504.5559998	261611.7931
204	514.9580078	495.5870056	255206.4971
205	512.8690186	491.3299866	251987.928
206	510.098999	483.3900146	246576.7626
207	508.0920105	468.6480103	238116.3098
208	508.1099854	460.7609863	234117.258
209	506.3160095	437.1480103	221335.0361
210	503.0660095	423.7030029	213150.5789
211	502.1220093	413.9960022	207876.5045
212	501.4530029	400.3940125	200778.7799
213	500.5130005	383.868988	192131.419
214	498.678009	368.6579895	183841.6322
215	496.3059998	359.3930054	178368.9049
216	494.303009	352.7659912	174373.2909
217	489.7860107	345.9159851	169424.8104
218	486.1109924	317.9859924	154576.4863
219	480.644989	295.4679871	142015.2074
220	479.9440002	281.7369995	135217.9825
221	473.8420105	258.2109985	122351.2187
222	467.6010132	233.595993	109229.723
223	471.9549866	208.7149963	98504.08328
224	460.0809937	171.1620026	78748.38424
225	488.2260132	152.427002	74418.82749
226	334.3420105	142.4420013	47624.34509
227	84.2304993	123.2799988	10383.93585
Total (*50)			1532127984

Table 222 - Snowy

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	37.2652016	24.2229996	902.6749635
1	74.2642975	24.5697002	1824.651525
2	113.3759995	35.0668983	3975.744644
3	120.6849976	33.1985016	4006.561086
4	144.6390076	32.5988007	4715.058182
5	144.8809967	31.5988007	4578.06574

6	148.7579956	28.7772999	4280.853452
7	140.7089996	29.2012997	4108.885668
8	140.897995	28.8731995	4068.175919
9	136.322998	25.2308998	3439.551903
10	122.3099976	21.2374992	2597.558476
11	114.7900009	20.7819004	2385.554366
12	106.7639999	19.5573006	2088.015639
13	118.7959976	13.5922003	1614.698994
14	128.2779999	16.7045994	2142.8326
15	153.4440002	22.1756001	3402.712786
16	165.5679932	27.3950996	4535.751664
17	173.7279968	32.8796997	5712.124364
18	176.1920013	35.3577995	6229.761455
19	172.1089935	37.5261002	6458.579335
20	171.3130035	38.6348991	6618.660605
21	165.5980072	39.8885002	6605.456143
22	164.0440063	41.5084	6809.204231
23	156.0899963	43.2584991	6752.218964
24	150.3540039	41.9127998	6301.757265
25	170.2960052	42.4269981	7225.148289
26	170.2960052	42.4269981	7225.148289
27	160.3280029	42.0107002	6735.491663
28	130.3240051	21.691	2826.857995
29	130.3240051	21.691	2826.857995
30	80.1708984	20.6443005	1655.072118
31	83.4203033	27.1278	2263.009304
Total (*50)			6845634.781

Table 223 - Spegazzini

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	150.0010071	159.7779999	23966.8609
1	188.2720032	287.7170105	54169.05792
2	194.3659973	349.0360107	67840.73231
3	200.2940063	409.5979919	82040.02277
4	204.6940002	559.9869995	114625.979
5	207.2920074	589.8809814	122277.6128
6	209.4830017	589.4039917	123470.1174
7	215.3269958	538.3060303	115911.8203
8	218.1679993	508.5299988	110944.9724
9	225.6179962	466.4079895	105230.036
10	225.6179962	466.4079895	105230.036
11	227.9029999	438.3540039	99902.19251
12	236.6820068	397.2369995	94018.85022

13	241.5410004	387.3980103	93572.50296
14	251.6620026	367.5539856	92499.37208
15	257.17099	359.7919922	92528.06283
16	262.8190002	348.125	91493.86444
17	269.6109924	339.8420105	91625.14171
18	273.4230042	329.7049866	90148.92794
19	279.8789978	318.3859863	89109.55076
20	282.071991	305.5679932	86192.17223
21	284.4110107	289.8250122	82429.42465
22	285.6430054	277.0690002	79142.82192
23	287.0939941	266.1130066	76399.44595
24	288.8869934	254	73377.29632
25	293.5559998	235.9170074	69254.85298
26	288.230011	216.8959961	62515.93534
27	296.0840149	199.8300018	59166.46923
28	304.5239868	179.3200073	54607.24354
29	294.6700134	153.3580017	45190.00442
30	149.9329987	108.4430008	16259.1843
31	102.4039993	77.9766006	7985.115753
32	102.4039993	77.9766006	7985.115753
Total (*50)			129055539.8

Table 224 - Tempano

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	207.4230042	377.0069885	78199.92216
1	203.0789948	370.8330078	75308.39446
2	203.8029938	365.1610107	74420.9072
3	205.4759979	355.6600037	73079.59417
4	205.4759979	355.6600037	73079.59417
5	207.8939972	347.7690125	72299.09011
6	210.0749969	334.3309937	70234.58247
7	209.3589935	316.8280029	66330.7918
8	209.3589935	316.8280029	66330.7918
9	211.9660034	310.4060059	65795.5205
10	211.5610046	290.7529907	61511.9948
11	211.5610046	290.7529907	61511.9948
12	211.8710022	283.2690125	60016.48957
13	212.4629974	282.7200012	60067.53888
14	212.4629974	282.7200012	60067.53888
15	214.5169983	282.8909912	60684.92628
16	209.9720001	284.1019897	59653.46301
17	206.2100067	283.2650146	58412.08056
18	209.1580048	281.0360107	58780.93127

19	205.6679993	275.8479919	56733.1046
20	203.1410065	265.1170044	53856.13511
21	198.6549988	242.3880005	48151.58795
22	196.2870026	243.8320007	47861.05256
23	190.878006	222.6869965	42506.04985
24	187.3529968	187.9799957	35218.61553
25	174.8329926	149.0480042	26058.50862
26	164.9230042	122.9100037	20270.68706
27	169.9279938	118.3820038	20116.41641
28	158.4640045	87.9608994	13938.63636
29	154.6799927	65.3912964	10114.72525
30	149.8619995	50.8377991	7618.654223
31	149.8619995	50.8377991	7618.654223
32	153.2859955	44.8479996	6874.570265
33	144.9450073	39.4956017	5724.690277
34	136.1529999	34.360199	4678.244171
35	142.701004	38.9112015	5552.667521
36	135.9160004	34.0055008	4621.89166
37	130.923996	30.5767002	4003.223775
38	136.5500031	36.4295006	4974.44842
39	124.6090012	29.1404991	3631.168487
40	116.3069992	22.2688007	2590.017385
41	124.6490021	22.1450005	2760.352214
42	130.4629974	24.6149998	3211.346655
43	131.8320007	25.5960999	3374.38506
44	114.552002	27.9041004	3196.470565
45	120.163002	33.4043999	4013.972972
46	124.8389969	37.7781982	4716.192368
47	120.0490036	16.5452003	1986.23481
48	119.8010025	14.7806997	1770.742642
49	115.1460037	21.0219994	2420.599221
50	167.3650055	63.4710007	10622.82438
51	180.5870056	81.7220001	14757.93129
52	194.8110046	98.1773987	19126.03767
53	210.3439941	139.6089935	29365.91331
54	223.5119934	216.9579926	48492.71341
55	223.6779938	259.8900146	58131.67707
56	222.371994	301.0360107	66941.97797
57	205.147995	383.6130066	78697.43916
58	205.147995	383.6130066	78697.43916
59	220.6170044	358.3139954	79050.1603
60	220.6170044	358.3139954	79050.1603
61	217.8910065	381.381012	83099.49256
62	213.7579956	395.4700012	84534.87478
63	204.7660065	394.3320007	80745.78902
64	204.7660065	394.3320007	80745.78902



Total (*50)			130400520.6
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Table 225 - Torre Adela Grande

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	112.6589966	17.5638008	1978.720175
1	127.4540024	24.0415001	3064.185411
2	150.7359924	39.8078995	6000.483236
3	159.9750061	42.1167984	6737.635081
4	174.5460052	52.8054008	9216.971763
5	182.5169983	58.4813004	10673.83141
6	189.6109924	62.3190994	11816.38628
7	197.0890045	73.3644028	14459.31711
8	202.1340027	74.7165985	15102.76512
9	203.6150055	73.2155991	14907.79461
10	199.6759949	67.0263977	13383.56265
11	196.9559937	62.1571999	12242.23307
12	193.2660065	58.3031998	11268.02659
13	185.3619995	44.8031006	8304.792311
14	202.8059998	33.490799	6792.134975
15	183.1380005	26.7826004	4904.911885
16	109.5240021	20.1306992	2204.794741
Total (*50)			7652927.321

Table 226 - Tunel

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	119.9840012	14.1777	1701.097174
1	149.4830017	22.4706993	3358.987582
2	100.8690033	23.5461006	2375.071699
3	186.3070068	19.8122997	3691.170255
4	207.0749969	25.4603004	5272.191626
5	207.0749969	25.4603004	5272.191626
6	237.4100037	35.6781998	8470.361547
7	248.3350067	41.0698013	10199.06938
8	276.8519897	46.0108986	12738.20883
9	276.1400146	46.5633011	12857.99065
10	277.9339905	46.5546989	12939.13324
11	281.1749878	49.6741982	13967.14207
12	275.3120117	42.7588005	11772.01138
13	268.5620117	39.7243996	10668.46467
14	265.8049927	38.5214005	10239.18058

15	257.9609985	36.8535995	9506.791325
16	250.5679932	35.8810005	8990.630289
17	246.2920074	35.7717018	8810.284244
18	244.602005	34.7571983	8501.680392
19	235.973999	35.0069008	8260.718374
20	228.3710022	36.3534012	8302.062665
21	216.9819946	35.6362991	7732.435259
22	216.9819946	35.6362991	7732.435259
23	205.7920074	30.3824005	6252.455189
24	194.8580017	27.5545998	5369.234255
25	187.673996	27.7607002	5209.961538
26	164.9629974	21.5130997	3548.86541
27	153.5599976	9.9335499	1525.395899
Total (*50)			10763261.12

Table 227 - Tyndall

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	119.8889999	41.4847984	4973.570991
1	272.8250122	117.4970016	32056.12089
2	293.3469849	155.4839935	45610.76069
3	303.3080139	211.9100037	64274.00235
4	319.0209961	255.7250061	81581.64617
5	345.70401	308.3469849	106596.7892
6	361.8500061	334.79599	121145.931
7	387.355011	353.4049988	136893.1972
8	387.355011	353.4049988	136893.1972
9	411.2640076	367.8160095	151269.4861
10	421.118988	373.5570068	157311.9487
11	439.6239929	382.0109863	167941.1951
12	443.6210022	386.6730042	171536.2656
13	449.3359985	387.9179993	174305.5216
14	451.6409912	390.9590149	176573.117
15	456.4809875	392.2869873	179071.5513
16	456.0180054	394.0899963	179712.1341
17	452.3340149	395.8320007	179048.2781
18	456.9530029	392.2229919	179227.474
19	453.098999	392.9119873	178028.0281
20	453.0910034	385.6809998	174748.5912
21	464.0889893	373.8389893	173494.5587
22	461.0450134	369.571991	170389.3235
23	468.3340149	365.8659973	171347.4914
24	466.2569885	360.2990112	167991.9319
25	462.9710083	352.7820129	163327.8442

26	462.9710083	352.7820129	163327.8442
27	460.8269958	344.5700073	158787.1613
28	458.631012	331.7839966	152166.4301
29	446.1080017	320.2120056	142849.1379
30	453.9530029	315.0559998	143020.6172
31	441.8840027	299.0509949	132145.8506
32	438.8569946	272.92099	119773.2854
33	433.4309998	224.9539948	97502.03488
34	439.6380005	211.3329926	92910.01431
35	432.2720032	161.8639984	69969.27483
36	436.9880066	117.6620026	51416.88397
37	439.9200134	89.8739014	39537.32791
38	261.1210022	53.4718018	13962.61048
39	266.1889954	53.2494011	14174.40458
40	146.3000031	36.6598015	5363.329073
41	146.3000031	36.6598015	5363.329073
42	146.3000031	36.6598015	5363.329073
Total (*50)			252649141.1

Table 228 - UN1

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	53.8053017	83.0912018	4470.747181
1	53.8053017	83.0912018	4470.747181
2	119.8440018	96.3814011	11550.73281
3	187.7830048	122.5459976	23012.05566
4	202.0540009	202.2030029	40855.92573
5	202.0540009	202.2030029	40855.92573
6	162.0650024	223.7749939	36266.09492
7	162.3760071	209.6929932	34049.11095
8	160.9380035	203.220993	32705.98088
9	125.8759995	161.5610046	20336.65293
10	125.8759995	161.5610046	20336.65293
11	25.4039993	140.2929993	3564.003256
Total (*50)			13623731.51

Table 229 - UN2

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	163.2859955	26.2222004	4281.718097
1	183.246994	38.6894989	7089.734373
2	204.197998	50.3045998	10272.09857

3	204.197998	50.3045998	10272.09857
4	233.9700012	57.7350998	13508.28137
5	245.4219971	66.3467026	16282.94025
6	245.4219971	66.3467026	16282.94025
7	259.4169922	80.0006027	20753.51573
8	280.8840027	86.4309998	24277.08518
9	287.0769958	89.1126022	25582.17813
10	292.5669861	91.2164993	26686.93628
11	300.2030029	93.4940033	28067.18054
12	298.8619995	93.8015976	28033.73302
13	302.6080017	95.1596985	28796.08621
14	304.4790039	95.3722	29038.83246
15	303.3299866	92.3764038	28020.53333
16	313.0539856	86.4417038	27060.9199
17	313.0539856	86.4417038	27060.9199
18	311.4729919	75.4181976	23490.73165
19	308.8619995	62.3026009	19242.90589
20	209.2259979	53.5194016	11197.65021
21	90.2161026	36.723999	3313.096062
22	90.2161026	36.723999	3313.096062
Total (*50)			21596260.6

Table 230 - UN3

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	33.6897011	17.1399994	577.4414566
1	73.3451004	29.9841995	2199.194123
2	135.0870056	41.6795998	5630.372332
3	147.4210052	62.7733994	9254.117639
4	147.4210052	62.7733994	9254.117639
5	154.8029938	69.5039978	10759.42694
6	176.8789978	75.1769028	13297.21522
7	193.4819946	78.5103989	15190.34858
8	160.9400024	77.2876968	12438.68211
9	149.5240021	82.9128036	12397.45422
10	149.5240021	82.9128036	12397.45422
11	106.7020035	58.1747017	6207.357224
12	50.7925987	45.0564003	2288.531659
13	50.7925987	45.0564003	2288.531659
Total (*50)			5709012.251

Table 231 - UN5

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	232.326004	59.7108994	13872.39465
1	232.6210022	64.441803	14990.5168
2	230.7630005	64.6284027	14913.84412
3	230.7630005	64.6284027	14913.84412
4	233.8099976	64.7871017	15147.87209
5	236.197998	64.9710007	15346.02029
6	240.447998	66.5074005	15991.5713
7	241.8769989	70.475502	17046.40292
8	245.2610016	72.7753983	17848.96708
9	245.0500031	68.9506989	16896.36898
10	256.7520142	70.990303	18226.90328
11	251.9080048	68.8079987	17333.28567
12	255.6999969	72.8968964	18639.73618
13	252.345993	70.027298	17671.10805
14	256.5710144	74.6046982	19141.4031
15	254.6170044	75.0539017	19109.99962
16	260.0650024	79.2527008	20610.85382
17	263.8330078	80.3850021	21208.21689
18	262.0310059	73.7302017	19319.59892
19	264.7730103	74.7870026	19801.57981
20	263.6600037	74.1345978	19546.32833
21	263.4150085	71.9247971	18946.07104
22	264.901001	69.4821014	18405.87821
23	276.9639893	75.2777023	20849.21273
24	278.1820068	76.7985001	21363.96088
25	278.7659912	78.330101	21835.76825
26	286.5469971	81.6715012	23402.72342
27	293.1069946	79.6949005	23359.13277
28	293.0499878	84.6953964	24819.98488
29	292.7590027	86.2394028	25247.36156
30	292.1159973	87.4194031	25536.60612
31	296.0969849	86.7120972	25675.19054
32	297.9289856	83.6741028	24928.94057
33	283.1520081	73.358902	20771.72041
34	265.6589966	71.5122986	18997.88549
35	254.6699982	62.8853989	16015.02442
36	225.8379974	42.4598999	9589.058763
37	220.3130035	41.3470993	9109.303633
38	161.5780029	31.7483997	5129.843019
39	159.1869965	30.6275997	4875.515606
40	137.2949982	22.6818008	3114.0978
41	127.3789978	30.6028004	3898.154045
42	72.3805008	8.0604897	583.4222812

43	74.9417038	8.60781	645.0839474
44	96.0531006	15.4246998	1481.590242
45	133.5789948	17.1149998	2286.204469
46	143.9989929	36.0591011	5192.474243
47	143.9989929	36.0591011	5192.474243
48	126.086998	34.3064995	4325.603534
49	160.5630035	38.4318008	6170.725366
50	169.8999939	39.7887001	6760.099904
51	183.5630035	43.0709991	7906.241959
52	168.9329987	39.8777008	6736.659577
53	191.0350037	55.0858002	10523.31605
54	207.1569977	64.6078033	13383.95856
55	216.2380066	70.7248993	15293.41124
56	221.3390045	75.25	16655.76009
57	215.9199982	69.933197	15099.97577
58	224.4889984	74.716301	16772.98758
59	236.2059937	79.4438019	18765.10217
60	233.6089935	76.7039032	17918.72162
61	243.8829956	79.0571976	19280.70617
62	240.9880066	78.4701996	18910.37698
63	233.3470001	73.9680023	17260.21144
64	230.4929962	72.4391022	16696.70571
65	228.1150055	72.2899017	16490.41132
66	226.7359924	74.8748016	16976.81245
67	227.0809937	71.4027023	16214.19659
68	230.6529999	69.5755005	16047.79791
69	231.6920013	66.7197037	15458.42168
70	229.4190063	65.0712967	14928.59223
71	230.6239929	59.4438019	13709.16695
72	230.6239929	59.4438019	13709.16695
73	231.7649994	57.5135002	13329.61634
Total (*50)			55707712.29

Table 232 - UN6

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	157.3430023	80.6818008	12694.71677
1	166.3950043	77.0764008	12825.12804
2	166.220993	79.9626999	13291.47938
3	169.1000061	77.3277969	13076.13093
4	177.076004	87.9391022	15571.90481
5	187.0829926	91.2014008	17062.23099
6	185.6929932	88.389801	16413.36672
7	187.6179962	92.2897034	17315.20922

8	193.8070068	99.3414993	19253.07863
9	192.4199982	101.1200027	19457.51074
10	118.3000031	66.1128998	7821.156251
Total (*50)			8239095.624

Table 233 - UN7

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	162.6889954	82.1104965	13358.47419
1	164.6170044	62.8305016	10342.96896
2	179.4620056	465.57901	83553.7429
3	176.3029938	109.3860016	19285.07956
4	168.2590027	1260.599976	212107.2947
5	163.7559967	1387.890015	227275.3127
6	165.3919983	948.7425079	156914.4193
7	165.3919983	729.1687546	120598.6774
8	167.1390076	509.5950012	85173.20278
9	165.2830048	388.210495	64164.59711
10	127.3379974	266.8259888	33977.08707
11	80.7223969	119.0360031	9608.871488
12	80.7223969	119.0360031	9608.871488
Total (*50)			52298429.98

Table 234 - UN8

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	22.1606007	7.24611	160.5781503
1	34.5042	9.1389103	315.3307888
2	46.5699005	29.9643993	1395.439094
3	52.5438004	35.825901	1882.428991
4	54.479599	32.7411995	1783.72742
5	68.4725037	47.7464981	3269.322268
6	71.5568008	55.7148018	3986.772974
7	70.2375031	52.6035995	3694.745483
8	70.7055969	51.6138992	3649.391551
9	67.6635971	44.1372986	2986.48839
10	68.4138031	65.7537994	4498.467485
11	69.6196976	65.7356033	4576.492823
12	77.4299011	97.5537033	7553.573598
13	79.4160004	106.6569977	8470.272172
14	92.6844025	140.3809967	13011.1288
15	89.9294968	148.1840057	13326.11307

16	93.9194031	167.1900024	15702.38523
17	91.6044006	148.2570038	13580.99397
18	43.4067001	85.982399	3732.212207
19	31.2092991	66.7537994	2083.339292
20	34.1973486	36.8221848	1259.22109
21	37.1853981	6.8905702	256.228596
22	36.3904991	6.6004	240.1918503
23	14.9271002	5.6601501	84.48962769
Total (*50)			5574966.746

Table 235 - UN9

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	97.7953033	46.093399	4507.717935
1	94.8361969	42.5429993	4034.616258
2	101.5220032	53.5237007	5433.833314
3	109.9840012	68.5274963	7536.928235
4	113.8150024	65.4301987	7446.938222
5	114.2229996	65.0922012	7435.026472
6	111.6220016	72.0389023	8041.126468
7	102.875	63.9541016	6579.278202
8	102.875	63.9541016	6579.278202
Total (*50)			2879737.165

Table 236 - UN10

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	43.4943008	59.3059998	2579.472995
1	43.4943008	59.3059998	2579.472995
2	43.4943008	59.3059998	2579.472995
3	96.3602982	65.7259979	6333.376757
4	96.3602982	65.7259979	6333.376757
5	143.9880066	70.4065018	10137.69185
6	148.0079956	73.5587997	10887.2905
7	148.9850006	77.3853989	11529.2637
8	154.6430054	82.4451981	12749.57321
9	151.3399963	74.3422012	11250.94845
10	140.1320038	60.6987	8505.830459
11	106.7180023	45.4482994	4850.15172
12	13.7966003	37.411499	516.1514983
Total (*50)			4541603.695



Table 237 - UN11

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	126.5619965	56.9878006	7212.48982
1	137.4530029	58.9364014	8100.985353
2	139.8190002	58.9216995	8238.373114
3	142.1360016	56.3342018	8007.118197
4	143.2969971	51.7033997	7408.941917
5	150.2619934	52.4805984	7885.83933
6	155.923996	50.6749001	7901.43292
7	140.6490021	49.0923996	6904.797014
8	72.7715988	29.8782005	2174.28442
9	80.4290009	30.6991997	2469.10596
Total (*50)			3315168.402

Table 238 - UN12

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	42.7515984	12.2236004	522.5784553
1	62.8907013	9.0819702	571.1714751
2	65.0759964	22.0820007	1437.008198
3	82.2020035	23.3157997	1916.605449
4	99.4589996	42.1963005	4196.801835
5	99.4589996	42.1963005	4196.801835
6	107.5970001	48.7560997	5246.010064
7	74.4905014	47.9887009	3574.702392
8	21.7339001	33.1753998	721.030825
Total (*50)			1119135.526

Table 239 - UN13

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	127.2720032	24.7653008	3151.929443
1	140.9210052	29.5317001	4161.636863
2	135.6399994	23.3521004	3167.478884
3	141.6170044	29.5396004	4183.30972
4	141.9720001	24.8579998	3529.13995
5	141.0890045	22.2493992	3139.145584
6	126.2369995	15.802	1994.797066
7	81.1167984	12.5886002	1021.146945
Total (*50)			1217429.223

Table 240 - UN14

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	30.1326008	48.2566986	1454.099835
1	91.536499	51.6189003	4725.013416
2	96.4768982	51.3902016	4957.967248
3	91.634903	49.3494987	4522.136526
4	96.9869003	47.1629982	4574.193004
5	88.8685989	35.0237999	3112.516025
Total (*50)			1167296.303

Table 241 - UN15

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	64.9769974	35.4950981	2306.364897
1	90.1877975	67.7935028	6114.146702
2	91.3059006	77.9994965	7121.814274
3	94.9447021	87.889801	8344.670974
Total (*50)			1194349.842

Table 242 - UN16

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	42.6503983	110.598999	4717.091359
1	42.6503983	110.598999	4717.091359
2	42.6503983	110.598999	4717.091359
3	42.6503983	110.598999	4717.091359
4	42.6503983	110.598999	4717.091359
5	42.6503983	110.598999	4717.091359
6	42.6503983	110.598999	4717.091359
7	42.6503983	110.598999	4717.091359
8	45.0999985	112.2210007	5061.166963
9	126.1080017	109.2249985	13774.1463
10	87.7102966	110.0800018	9655.149608
11	88.58789825	111.5844994	9885.036275
12	89.4654999	113.0889969	10117.56364
13	89.4654999	113.0889969	10117.56364
14	89.4654999	113.0889969	10117.56364
15	89.4654999	113.0889969	10117.56364
16	89.4654999	113.0889969	10117.56364
17	89.4654999	113.0889969	10117.56364
18	89.4654999	113.0889969	10117.56364

19	89.4654999	113.0889969	10117.56364
20	89.4654999	113.0889969	10117.56364
21	89.4654999	113.0889969	10117.56364
22	89.4654999	113.0889969	10117.56364
23	89.4654999	113.0889969	10117.56364
24	89.4654999	113.0889969	10117.56364
25	89.4654999	113.0889969	10117.56364
26	89.4654999	113.0889969	10117.56364
Total (*50)			11393784.23

Table 243 - UN17

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	111.7740021	76.9271011	8598.44996
1	116.6600037	95.7121964	11165.78519
2	120.5439987	110.112999	13273.46121
3	120.5439987	110.112999	13273.46121
4	151.8899994	117.8840027	17905.4011
5	159.3710022	127.1920013	20270.71672
6	155.3880005	132.9900055	20665.05104
7	156.8509979	135.6109924	21270.71948
8	156.5390015	125.0439987	19574.2627
9	120.5479965	112.1780014	13522.83332
10	32.1156006	68.5159988	2200.432452
Total (*50)			8086028.719

Table 244 - UN18

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	90.3783035	40.3471985	3646.511351
1	91.9311981	51.6337013	4746.748023
2	103.2279968	129.3630066	13353.88403
3	109.0759964	293.1140137	31971.7031
4	109.0759964	293.1140137	31971.7031
5	115.8669968	332.0780029	38476.8809
6	144.272995	400.8190002	57827.35761
7	119.0589981	355.5509949	42331.54523
Total (*50)			11216316.67

Table 245 - UN19

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	51.7230988	25.0128002	1293.739536
1	51.7230988	25.0128002	1293.739536
2	106.1869965	5.0204301	533.1043935
3	160.9369965	1260.530029	202865.9169
4	167.326004	181.4179993	30355.94888
5	166.7830048	611.0540161	101913.4249
6	168.6390076	1374.119995	231730.2323
7	165.3179932	657.6779785	108726.0036
8	165.3179932	657.6779785	108726.0036
9	159.7449951	340.2618895	54355.13386
10	163.0749969	22.8458004	3725.578829
11	158.9750061	311.4490051	49512.60749
12	160.2550049	523.5449829	83900.7038
13	94.8327026	64.3687973	6104.267011
Total (*50)			49251820.23

Table 246 - UN20

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	26.9437008	30.3285999	817.1647214
1	26.9437008	30.3285999	817.1647214
2	19.1886997	25.4498005	488.3485792
3	8.1416998	22.7579002	185.2879915
4	2.46825	21.6772003	53.50474964
5	36.3890991	26.3045006	957.1970791
6	43.743	16.1294994	705.5526923
7	45.1515007	21.6627007	978.1034458
8	45.1515007	21.6627007	978.1034458
9	45.0098991	25.3237	1139.817182
Total (*50)			356012.2304

Table 247 - Upsala

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	207.5420074	128.5650024	26682.63868
1	241.7700043	571.0369873	138059.6149
2	249.2769928	705.8870239	175961.3946
3	247.1499939	802.4710083	198330.7048
4	245.1779938	886.1420288	217262.5248

5	250.3939972	939.6970215	235294.4934
6	247.947998	999.7630005	247889.2344
7	241.0019989	1017.729981	245274.9596
8	240.2769928	1108.930054	266450.3785
9	235.2709961	1137.23999	267559.5853
10	235.5200043	1206.550049	284166.6727
11	239.6450043	1247.209961	298887.6364
12	240.8130035	1281.469971	308594.6325
13	237.1139984	1316.01001	312044.3954
14	237.9609985	1326.780029	315721.9006
15	241.1679993	1298.030029	313043.3052
16	239.625	1319.839966	316266.6518
17	240.9429932	1315.729981	317015.9197
18	243.5310059	1294.630005	315282.5474
19	242.3659973	1339.150024	324564.4312
20	245.2949982	1278.060059	313501.7398
21	245.4259949	1312.51001	322124.075
22	249.8739929	1229.560059	307235.0814
23	251.5420074	819.1010132	206038.3131
24	255.3919983	1215.560059	310444.3124
25	256.605011	1093.420044	280577.0624
26	259.4079895	1119.045044	290289.225
27	259.4079895	1131.857544	293612.8899
28	259.651001	1138.263794	295551.3335
29	267.8569946	1144.670044	306607.8778
30	272.8389893	1102.25	300736.776
31	278.8989868	1358.479981	378878.6901
32	286.5539856	1362.209961	390346.6935
33	293.7250061	1349.040039	396246.7937
34	303.446991	1360.569946	412860.8562
35	313.8800049	1372.76001	430881.9186
36	313.8330078	1374.329956	431310.1038
37	324.1040039	1393.52002	451645.4178
38	334.9370117	1409.689941	472157.3364
39	347.3179932	1421.689941	493778.4974
40	359.6029968	1434.400024	515814.5474
41	372.2349854	1443.900024	537470.1045
42	383.2909851	1461.130005	560037.9589
43	399.2980042	1481.619995	591607.907
44	413.5750122	1492.599976	617302.0531
45	423.8999939	1503.430054	637303.9906
46	423.8999939	1503.430054	637303.9906
47	433.1579895	1510.98999	654497.3863
48	452.2049866	1505.819946	680939.2886
49	460.0220032	1497.040039	688671.3577
50	467.394989	1438.199951	672207.4504

51	474.0480042	1437.560059	681472.4767
52	477.3280029	1434.800049	684870.2419
53	475.7189941	1429.060059	679831.0136
54	467.7489929	1422.640015	665438.4341
55	465.7609863	1410.219971	656825.4445
56	472.2969971	1417.609985	669532.9392
57	465.7019958	1403.099976	653426.4589
58	454.8599854	1385.319946	630126.6105
59	451.7219849	1371.119995	619365.0457
60	441.5350037	1340.300049	591789.387
61	429.2569885	1292.560059	554840.4382
62	414.9100037	1217.069946	504974.4959
63	400.0920105	1166.530029	466719.3447
64	382.8829956	1104.170044	422767.9341
65	382.8829956	1104.170044	422767.9341
66	370.6659851	1000.539978	370866.1366
67	279.5799866	84.1283035	23520.58997
68	228.9149933	57.1465988	13081.71328
69	200.3249969	39.0465012	7821.990232
70	353.1589966	816.9790039	288523.4853
71	336.9509888	631.4530029	212768.7137
72	323.0230103	479.348999	154840.7566
73	308.151001	264.4140015	81479.43924
74	293.2109985	140.8760071	41306.39471
Total (*50)			1455064603

Table 248 - Viedma

FID	Ice Thickness (m)	Ice Velocity (m/yr)	Ice Discharge (m <sup>3</sup> /yr)
0	165.3650055	25.7502995	4258.198418
1	156.6360016	23.9892998	3757.588002
2	152.826004	16.8759003	2579.076407
3	129.6640015	4.2704701	553.7262415
4	137.7610016	9.2047796	1268.059657
5	189.0299988	34.3028984	6484.276843
6	278.3139954	96.5846024	26880.84659
7	294.5320129	140.2250061	41300.75331
8	283.8890076	147.8800049	41981.50783
9	292.9490051	309.0700073	90541.75114
10	298.8800049	398.4760132	119096.5128
11	292.6140137	444.9110107	130187.1966
12	298.0020142	549.9160156	163876.0803
13	287.0820007	551.460022	158314.2464
14	284.5119934	670.1170044	190656.3247

15	290.1610107	719.0889893	208651.5879
16	289.1870117	779.2620239	225352.456
17	282.9259949	811.0200195	229458.6459
18	283.9859924	912.8909912	259248.2541
19	289.9679871	897.3170166	260193.2091
20	286.8380127	923.6079712	264925.875
21	290.3420105	978.4790039	284093.5612
22	289.04599	1010.340027	292034.7333
23	296.4779968	1074.099976	318447.0091
24	296.4779968	1074.099976	318447.0091
25	304.2349854	1105.069946	336200.939
26	306.2030029	1104.810059	338296.1576
27	308.8609924	1087.189941	335790.5642
28	315.0690002	1072.459961	337898.8876
29	328.4779968	1078.420044	354237.2557
30	328.4779968	1078.420044	354237.2557
31	334.3359985	1102.48999	368602.0917
32	343.4750061	1122.410034	385519.7933
33	352.0820007	1130.52002	398035.7503
34	370.2279968	1127.530029	417443.1841
35	381.9549866	1108.27002	423309.2604
36	394.697998	1095.209961	432277.179
37	460.2309875	949.5310059	437003.5925
38	470.8169861	922.4890137	434323.4971
39	464.3640137	971.1430054	450963.8639
40	469.8190002	911.4530029	428217.9386
41	476.8349915	884.9069824	421954.6134
42	478.9179993	809.7050171	387782.3068
43	482.1589966	733.1220093	353481.3724
44	483.5369873	694.7659912	335945.0543
45	483.32901	570.8859863	275925.7586
46	483.32901	570.8859863	275925.7586
47	480.8500061	475.4230042	228607.1545
48	474.1600037	275.32901	130550.0044
49	469.1749878	189.970993	89129.63832
50	466.6520081	116.5230026	54375.69315
51	466.6520081	116.5230026	54375.69315
52	425.7739868	108.8720016	46354.86617
53	407.5039978	1078.050049	439309.7047
54	421.5220032	1053.859985	444225.1721
55	433.3380127	1029.709961	446212.4681
56	447.0220032	986.6459961	441052.4696
Total (*50)			715007671.3