

Subject: Web Access Report for the Routing Information Service - September, 2003Web Access Report for the Routing Information Service - September, 2003

Monthly Totals for September, 2003 (month-on-month changes within brackets):

Hits	Files	Pages	Visits	Sites	KBytes
881913 (+30%)	849665 (+28%)	289186 (+5%)	14606 (+30%)	4884 (+27%)	69736992 (+33%)

(aggregate values for <http://www.ris.ripe.net/> & <http://data.ris.ripe.net/>)Comments:

The RIS sites have had a total of 881913 hits during 14606 visits, both figures up 30% respectively, since August. They generated around 69 gigabytes of HTTP traffic, which represents a 33% increase in comparison to the previous report.

Please observe that the values above also include internal use.

Daily Values for <http://www.ris.ripe.net/>:

	Avg	Max
Hits per Hour	303	1188
Hits per Day	7272	9093
Files per Day	6793	8562
Pages per Day	6976	8893
Visits per Day	428	789
KBytes per Day	108777	430525

Daily Values for <http://data.ris.ripe.net/>:

	Avg	Max
Hits per Hour	921	10207
Hits per Day	22124	85320
Files per Day	21528	85119
Pages per Day	2663	2964
Visits per Day	58	101
KBytes per Day	2215790	15483281

Comments:

The RIS portal, <http://www.ris.ripe.net/>, had about seven times more visits per day than <http://data.ris.ripe.net/>, our download site, which is the normal trend. Around 2.2 gigabytes of RIS raw data, significantly up from the 1.6 gigabytes seen in the last report, were downloaded during an average day. The maximum value indicates that the daily traffic can vary to a high degree throughout the month.

Most Popular URLs for <http://www.ris.ripe.net/>:

#	Hits		Kbytes		URL
1	124937	57.26%	1741163	53.36%	/cgi-bin/lg/
2	44648	20.46%	276222	8.46%	/cgi-bin/asinuse.cgi
3	2245	1.03%	75932	2.33%	/cgi-bin/instatus.cgi
4	1671	0.77%	523832	16.05%	/cgi-bin/risas.cgi
5	1642	0.75%	178925	5.48%	/cgi-bin/risprefix.cgi
6	816	0.37%	2637	0.08%	/cgi-bin/myas/
7	519	0.24%	5511	0.17%	/
8	288	0.13%	1548	0.05%	/cgi-bin/asview.cgi
9	274	0.13%	1662	0.05%	/cgi-bin/prefixinuse.cgi
10	208	0.10%	593	0.02%	/cgi-bin/myas/createnewaccount.cgi

Most Popular URLs By Kbytes for <http://data.ris.ripe.net/>:

#	Hits	Kbytes	URL
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1	5395	0.81%	2332104	3.51%	/rrc00/2003.09/
2	3766	0.57%	1387469	2.09%	/rrc03/2003.09/
3	3769	0.57%	1385342	2.08%	/rrc01/2003.09/
4	3689	0.56%	1334526	2.01%	/rrc05/2003.09/
5	3697	0.56%	1331186	2.00%	/rrc07/2003.09/
6	3698	0.56%	1331135	2.00%	/rrc08/2003.09/
7	3691	0.56%	1330297	2.00%	/rrc04/2003.09/
8	3690	0.56%	1327919	2.00%	/rrc06/2003.09/
9	3696	0.56%	1318461	1.98%	/rrc02/2003.09/
10	157	0.02%	518882	0.78%	/rrc00/2003.09/updates.20030923.1520.gz

Comments:

The list over URLs for <http://www.ris.ripe.net/> gives us a good indication of which queries are used by site visitors. As usual, the Looking Glass appears to be our most popular query type followed by ASinuse.

Top 15 External Sites Visiting <http://www.ris.ripe.net/>:

#	Hits	Files	Kbytes	Visits	Hostname
1	33678 15.44%	33678 16.52%	190637 5.84%	9 0.07%	ns.sinsoft.net.ua
2	20633 9.46%	20633 10.12%	151353 4.64%	3 0.02%	nocserv04.foreshore.net
3	19900 9.12%	19900 9.76%	104704 3.21%	1 0.01%	statistics.jtibs.net
4	12903 5.91%	12903 6.33%	75294 2.31%	5 0.04%	m09.itconsult.net
5	11496 5.27%	11496 5.64%	70341 2.16%	2 0.02%	tksv61.mimora.com
6	3183 1.46%	3175 1.56%	21778 0.67%	3 0.02%	buildrack59.sv.av.com
7	2789 1.28%	2789 1.37%	17117 0.52%	7 0.05%	ns.dimych.sumy.ua
8	2061 0.94%	2019 0.99%	20592 0.63%	84 0.65%	trek28.sv.av.com
9	1971 0.90%	1971 0.97%	6979 0.21%	25 0.19%	193.204.161.28(garr.it)
10	1554 0.71%	1551 0.76%	8821 0.27%	3 0.02%	egspd425.teoma.com
11	942 0.43%	942 0.46%	4084 0.13%	45 0.35%	202.108.33.164(bta.net.cn)
12	882 0.40%	183 0.09%	1762 0.05%	18 0.14%	217.12.181.17(infracom.it)
13	458 0.21%	458 0.22%	2061 0.06%	22 0.17%	isptools.info-assurance.com
14	394 0.18%	392 0.19%	1488 0.05%	17 0.13%	barolo.dia.uniroma3.it
15	380 0.17%	380 0.19%	1670 0.05%	1 0.01%	xxx.usae.bah.com

Top 15 External Sites Visiting <http://data.ris.ripe.net/> by Kbytes:

#	Hits	Files	Kbytes	Visits	Hostname
1	160002 24.11%	158539 24.55%	19475108 29.30%	26 1.48%	63.211.168.94(level3.com)
2	136559 20.57%	136337 21.11%	12947803 19.48%	175 9.95%	xxx.usae.bah.com
3	79783 12.02%	78316 12.13%	8715369 13.11%	40 2.27%	xxx.tu-muenchen.de
4	29124 4.39%	27560 4.27%	3474685 5.23%	0 0.00%	192.11.236.114(bta.net.cn)
5	969 0.15%	778 0.12%	3373246 5.07%	3 0.17%	proxym.tau.ac.il
6	394 0.06%	339 0.05%	1772738 2.67%	4 0.23%	skippy.eecs.umich.edu
7	77941 11.74%	76490 11.84%	1646705 2.48%	32 1.82%	xxx.research.att.com
8	16354 2.46%	15872 2.46%	1146451 1.72%	11 0.63%	bgp.ists.dartmouth.edu
9	12106 1.82%	10061 1.56%	1109864 1.67%	1008 57.31%	ws2.renesys.com
10	25337 3.82%	25322 3.92%	1008080 1.52%	34 1.93%	xxx.labs.agilent.com
11	19608 2.95%	18282 2.83%	748932 1.13%	6 0.34%	192.11.225.98(lucent.com)
12	32589 4.91%	29487 4.57%	581401 0.87%	5 0.28%	emilion.ecse.rpi.edu
13	121 0.02%	120 0.02%	411875 0.62%	4 0.23%	copacabana.ecs.umass.edu
14	90 0.01%	60 0.01%	343931 0.52%	30 1.71%	pc10.infonet.fundp.ac.be
15	90 0.01%	90 0.01%	341194 0.51%	30 1.71%	angora.blitzed.org

Countries by Amount of Hits for RIS Web Sites (excluding network *.ripe.net):

#	Hits	Country	Previous Month
1	301493	US Commercial	US Commercial
2	175243	Unresolved/Unknown	Unresolved/Unknown
3	81124	Germany	Germany
4	56378	US Educational	Ukraine
5	48732	Old style Arpanet(arpa)	Netherlands
6	37971	Ukraine	United Kingdom
7	5280	Netherlands	Israel
8	2441	Italy	Russian Federation
9	1556	Israel	Japan
10	1485	Russian Federation	Italy

(aggregate hits for <http://www.ris.ripe.net/> & <http://data.ris.ripe.net/>)

Comments:

Just as last month, "Booz Allen Hamilton Inc", and "Level 3 Communications, Inc." were our most prolific downloaders of RIS data. "US Commercial" retained its place as the top listing in regard to country origin.

CGI Statistics:

Usage of ASinuse utility:

AS number	Hits	
3333	39	RIPE NCC
13091	18	PTTSRBIJANET, Serbia
25463	17	Core ISP, UK
8679	15	PosTel, Plc, Slovakia
21159	14	Internet Access Facilities BV, Netherlands

Usage of AS Query:

AS number	Hits	
3333	182	RIPE NCC
13	38	Army Ballistic Research Laboratory, USA
2914	15	Verio, Inc, USA
24956	15	Gaertner Datensys Internet Dienste, Germany
11739	12	Digital.forest, Inc, USA

Usage of Prefix Query:

Prefix	Hits	
193.204.0.0/15	261	GARR Italian academic and research network
192.149.252.16/32	105	ARIN's WWW
128.0.0.0/8	92	ERX-NETBLOCK
195.80.224.0/24	53	RIPE-NCC-RIS Routing Beacon @ RIPE NCC
193.43.117.0/24	45	Reg agrometeorological serv of Sardinia, Italy

See URL for CGI statistics: <http://www.ris.ripe.net/ris/stat/DB/>

Comments:

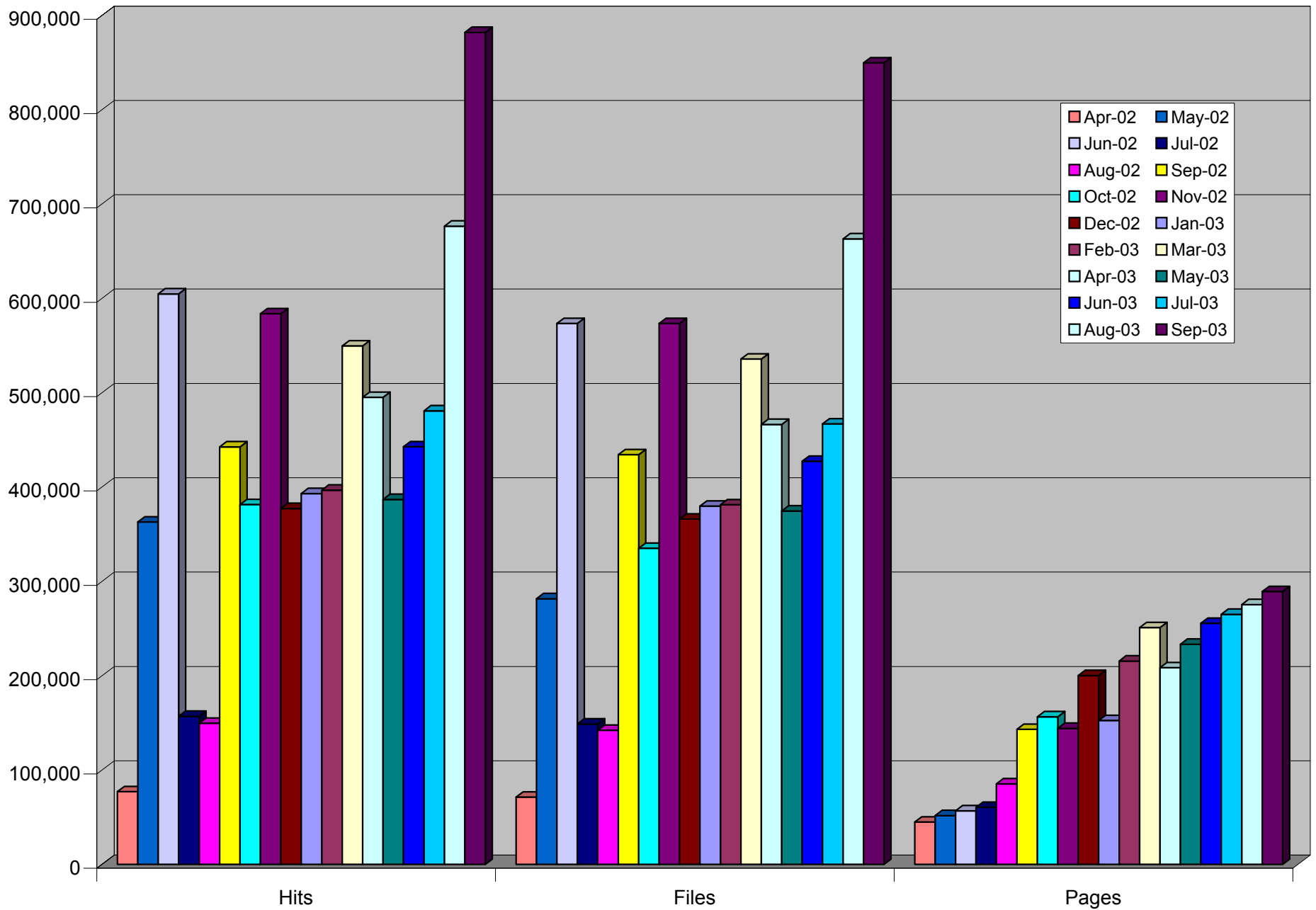
The monthly report always includes an overview of the AS numbers and prefixes used in RIS queries. This overview can roughly identify RIS query users and also help us understand how the utilities are used in the real world. AS3333 and CIDR prefix 193.0.0.0/21 are defaults in the AS Query and Prefix Query respectively, which may inflate their hit count.

Questions about "hits", "files", "sites" etc?

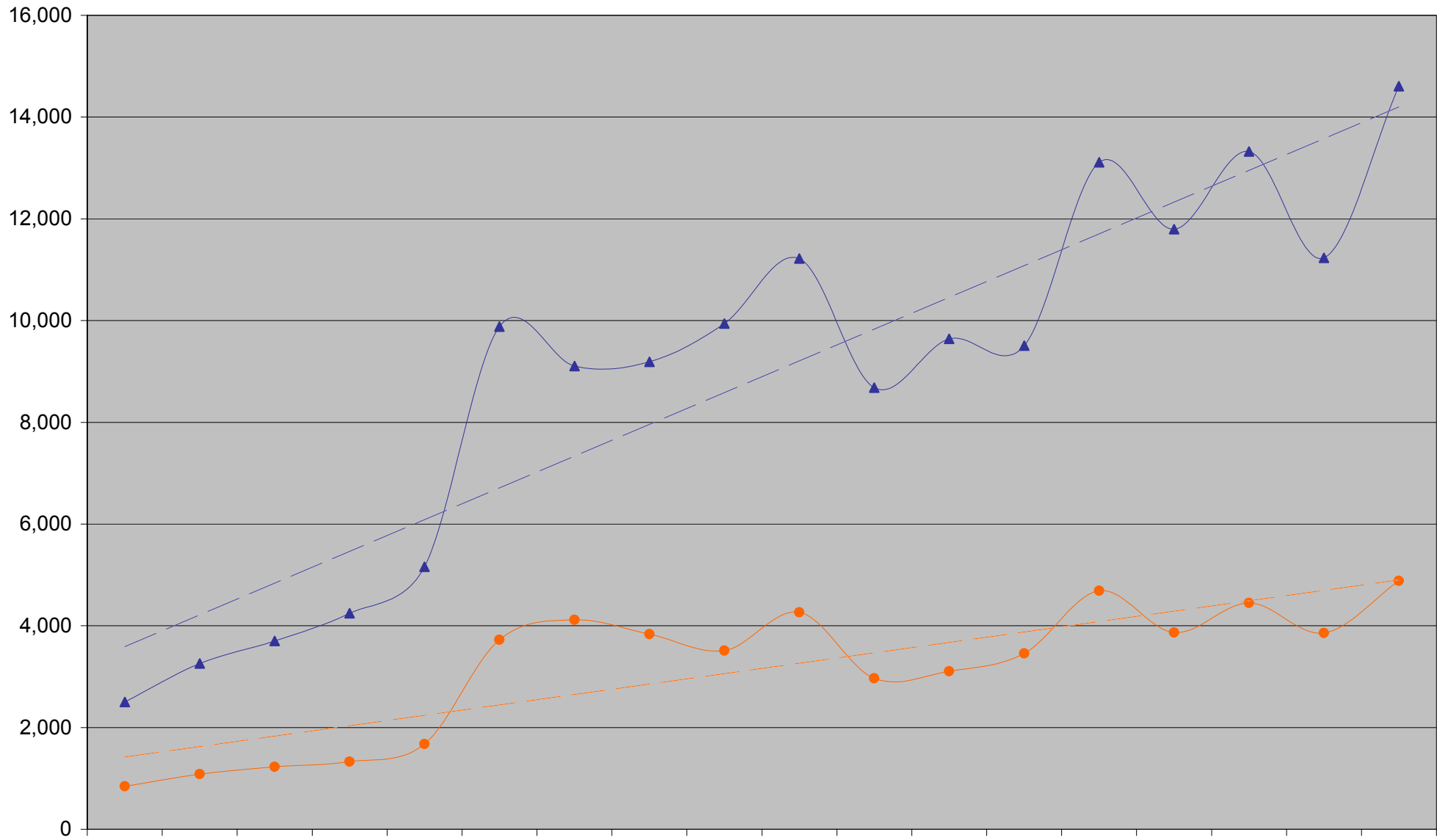
Please see URL: http://www.webalizer.com/webalizer_help.html

> Matthew Williams (MW243-RIPE)
> Customer Liaison Engineer
> RIPE NCC (<http://www.ripe.net/np/>)

Hits, Files and Pages per Month for RIS Web Sites



Sites and Visits per Month for RIS Web Sites (aggregate values)



	Apr-02	May-02	Jun-02	Jul-02	Aug-02	Sep-02	Oct-02	Nov-02	Dec-02	Jan-03	Feb-03	Mar-03	Apr-03	May-03	Jun-03	Jul-03	Aug-03	Sep-03
● Sites	843	1084	1229	1330	1676	3726	4116	3837	3510	4264	2968	3106	3457	4690	3866	4451	3860	4884
▲ Visits	2502	3256	3702	4247	5161	9882	9105	9189	9942	11218	8680	9641	9509	13109	11797	13325	11231	14606

Kbytes per Day for RIS Raw Data Site

