

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

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

Hits	Files	Pages	Visits	Sites	KBytes
495054 (-10%)	466354 (-13%)	208436 (-17%)	9509 (-1%)	3457 (+11%)	67654257 (-34%)

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

The RIS web sites have had a total of 495054 hits during 9509 visits in April, down 10% and 1% respectively since March. The RIS sites have together generated around 67 gigabytes of HTTP traffic, which is 34% less than reported in 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	231	588
Hits per Day	5554	8106
Files per Day	5258	7707
Pages per Day	5399	7946
Visits per Day	262	468
KBytes per Day	70088	149812

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

	Avg	Max
Hits per Hour	456	11910
Hits per Day	10947	59034
Files per Day	10286	49946
Pages per Day	1548	2048
Visits per Day	54	89
KBytes per Day	2185053	9747398

Comments:

The RIS portal, <http://www.ris.ripe.net/>, had on average five times more visits per day than <http://data.ris.ripe.net/>, our download site. Around 2.2 gigabytes of RIS raw data, significantly down from the 3.3 gigabytes seen in March, was downloaded during an average day. As the maximum value indicates, the daily traffic can vary to a high extent.

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

#	Hits	Kbytes	URL
1	90936 54.57%	792338 37.68%	/cgi-bin/lg/
2	42509 25.51%	222431 10.58%	/cgi-bin/asinuse.cgi
3	901 0.54%	147282 7.00%	/cgi-bin/risprefix.cgi
4	658 0.39%	197280 9.38%	/cgi-bin/risas.cgi
5	430 0.26%	7239 0.34%	/
6	365 0.22%	1697 0.08%	/cgi-bin/asview.cgi
7	251 0.15%	809 0.04%	/cgi-bin/myas/
8	138 0.08%	1000 0.05%	/cgi-bin/rrcstatus.cgi
9	135 0.08%	714 0.03%	/cgi-bin/prefixinuse.cgi
10	125 0.08%	672 0.03%	/weekly-report/

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

#	Hits		Kbytes		URL
1	1824	0.56%	408514	0.62%	/rrc00/2003.04/
2	38294	11.66%	284776	0.43%	/
3	1673	0.51%	238850	0.36%	/rrc08/2003.04/
4	10	0.00%	113579	0.17%	/rrc00/2003.04/bview.20030401.0000.gz
5	437	0.13%	107715	0.16%	/rrc01/2003.04/
6	438	0.13%	106502	0.16%	/rrc03/2003.04/
7	8	0.00%	100535	0.15%	/rrc00/2003.04/bview.20030419.0000.gz
8	8	0.00%	99622	0.15%	/rrc00/2003.04/bview.20030415.1600.gz
9	18	0.01%	93728	0.14%	/rrc00/2003.04/bview.20030406.0000.gz
10	374	0.11%	93462	0.14%	/rrc02/2003.04/

Comments:

The list over URLs for <http://www.ris.ripe.net/> gives us a good indication of which queries that 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	30378	18.23%	30378	19.26%	177094	8.42%	6	0.08%	ns.dimych.sumy.ua
2	18642	11.19%	18642	11.82%	129021	6.14%	3	0.04%	sitescopeint.foreshore.net
3	15845	9.51%	15845	10.04%	86150	4.10%	5	0.06%	statistics.jtibs.net
4	11454	6.87%	11454	7.26%	67894	3.23%	2	0.03%	m09.itconsult.net
5	6491	3.90%	6466	4.10%	48595	2.31%	2	0.03%	buildrack59.sv.av.com
6	2544	1.53%	2544	1.61%	1445	0.07%	2	0.03%	dragon.elender.hu
7	1808	1.09%	1773	1.12%	17813	0.85%	38	0.48%	trek28.sv.av.com
8	1348	0.81%	1333	0.85%	16757	0.80%	24	0.30%	egspd425.teoma.com
9	540	0.32%	540	0.34%	206497	9.82%	0	0.00%	sp5.picsearch.com
10	538	0.32%	423	0.27%	35832	1.70%	6	0.08%	syr-24-59-73-195.twcny.rr.com
11	503	0.30%	501	0.32%	3500	0.17%	1	0.01%	cr4.turnitin.com
12	391	0.23%	162	0.10%	1436	0.07%	10	0.13%	zeta.teleportsv.net
13	385	0.23%	0	0.00%	118	0.01%	0	0.00%	si3000.inktomisearch.com
14	383	0.23%	359	0.23%	2905	0.14%	3	0.04%	cr013r01.sac2.fastsearch.net
15	354	0.21%	354	0.22%	1930	0.09%	1	0.01%	ns.sinsoft.net.ua

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

#	Hits		Files		Kbytes		Visits		Hostname
1	8845	2.69%	8795	2.85%	23197969	35.39%	47	2.87%	tux.ict.tbm.tudelft.nl
2	78756	23.98%	78756	25.52%	12223981	18.65%	59	3.60%	63.211.168.94(level3.com)
3	94088	28.65%	82138	26.62%	7981717	12.18%	13	0.79%	gomez.cc.gatech.edu
4	23732	7.23%	23730	7.69%	4710904	7.19%	54	3.29%	xxx.informatik.tu-muenchen.de
5	1121	0.34%	799	0.26%	2393719	3.65%	23	1.40%	207.106.225.205(netaxs.com)
6	2873	0.87%	2873	0.93%	1507431	2.30%	1	0.06%	ajanta.cs.berkeley.edu
7	8982	2.73%	8968	2.91%	1388985	2.12%	3	0.18%	ipanema.ecs.umass.edu
8	22097	6.73%	21863	7.08%	1344572	2.05%	26	1.59%	xxx.research.att.com
9	9078	2.76%	9071	2.94%	1191048	1.82%	7	0.43%	bergman.cs.ucsb.edu
10	7519	2.29%	7492	2.43%	1044508	1.59%	66	4.02%	xxx.americas.agilent.com
11	5170	1.57%	5095	1.65%	816035	1.24%	3	0.18%	pike.cs.ucdavis.edu
12	5096	1.55%	3822	1.24%	536145	0.82%	885	53.96%	renesys.com
13	5269	1.60%	5267	1.71%	375206	0.57%	49	2.99%	xxx.usae.bah.com
14	85	0.03%	57	0.02%	332297	0.51%	28	1.71%	pc10.infonet.fundp.ac.be
15	3452	1.05%	3427	1.11%	285313	0.44%	6	0.37%	gunnbjornfjeld.cs.ucdavis.edu

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

#	Hits	Country	Previous Month
1	125384	US Educational	US Educational
2	85519	Unresolved/Unknown	US Commercial
3	74687	US Commercial	Ukraine
4	31678	Ukraine	Germany
5	25019	Germany	Unresolved/Unknown
6	10107	Netherlands	Non-Profit Organization
7	2588	Hungary	United States
8	1374	Japan	Hungary
9	1275	Russian Federation	Italy
10	587	Italy	Netherlands

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

Comments:

The Technical University of Delft, Level 3 Communications Inc and the Georgia Institute of Technology were the most active "downloaders" of RIS data in April. US Educational and US Commercial maintained their places as our top listings in regard to country origin. Note that approximately 80000 hits of the "Unresolved/Unknown" originate from nodes in the .com TLD.

CGI Statistics:

Usage of ASinuse utility:

AS number	Hits	
5561	2571	Elender Business Communications, Ltd, Hungary
25214	49	UAB "Kauneta", Lithuania
28765	45	Scannet-Network-AS, Denmark
25576	34	AFMIC Autonomous System, Egypt
20895	34	Yuzhniy TELECOM, Russia

Usage of AS Query:

AS number	Hits	
3333	36	RIPE NCC
18282	8	TONAMI Internet Service, Japan
5408	5	Greek Research and Technology Network, Greece
14288	5	MPInet Inc, United States
16506	5	AYAYAI.COM, Panama

Usage of Prefix Query:

Prefix	Hits	
193.0.0.0/21	190	RIPE NCC
195.80.224.0/24	54	RIPE-NCC-RIS Routing Beacon @ RIPE NCC
216.171.64.0/20	25	Ultraspeed, United Kingdom
195.80.232.0/24	22	RIPE-NCC-RIS Routing Beacon @ MAE-WEST
193.204.0.0/15	20	GARR Italian academic and research network, Italy

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

Comments:

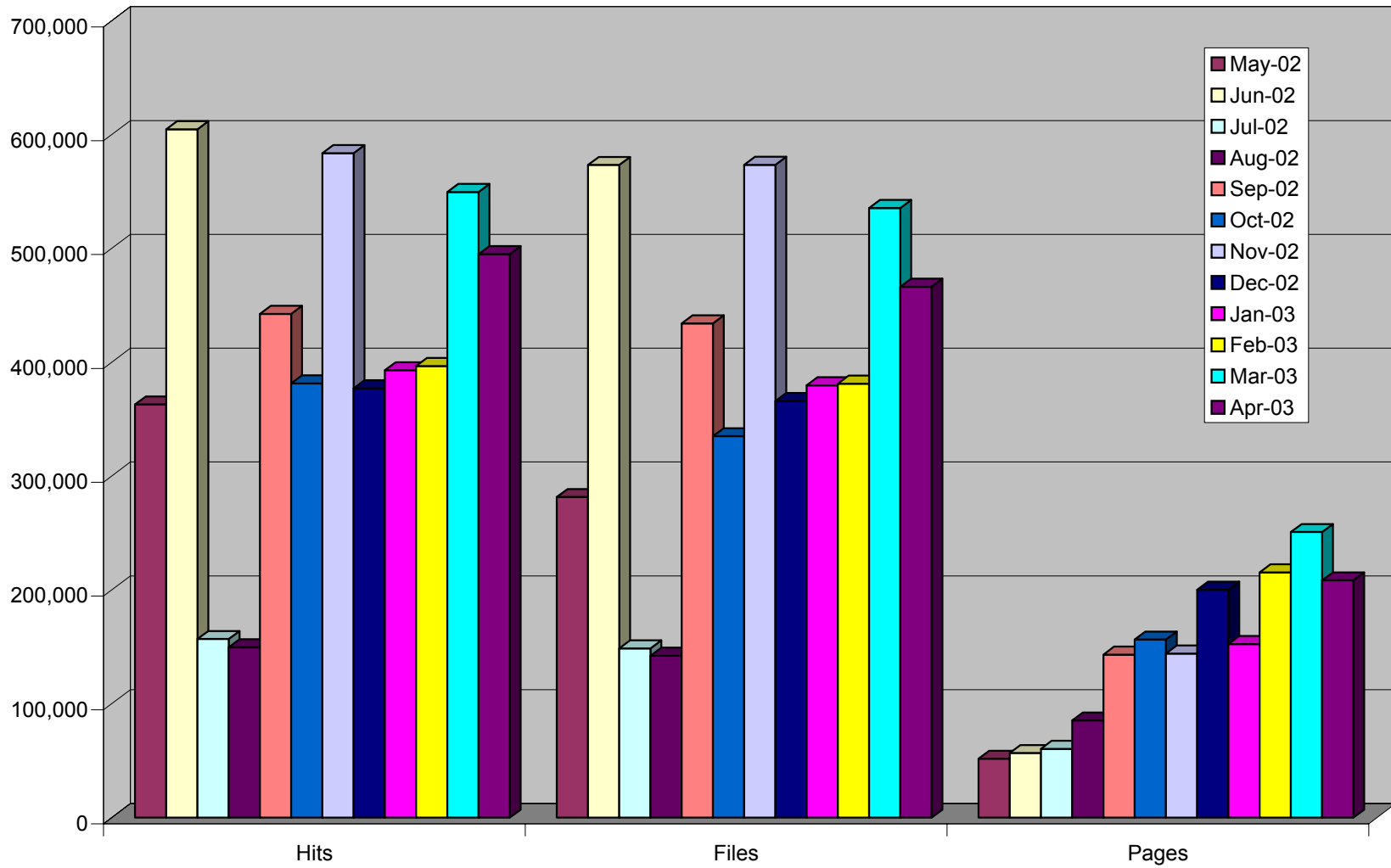
The monthly report always includes an overview of the AS numbers and prefixes used in RIS queries. This overview can roughly identify RIS query users and also help us understand how the utilities are used in the real world. AS3333 and CIDR prefix 193.0.0.0/21 are defaults in the AS Query and Prefix Query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

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

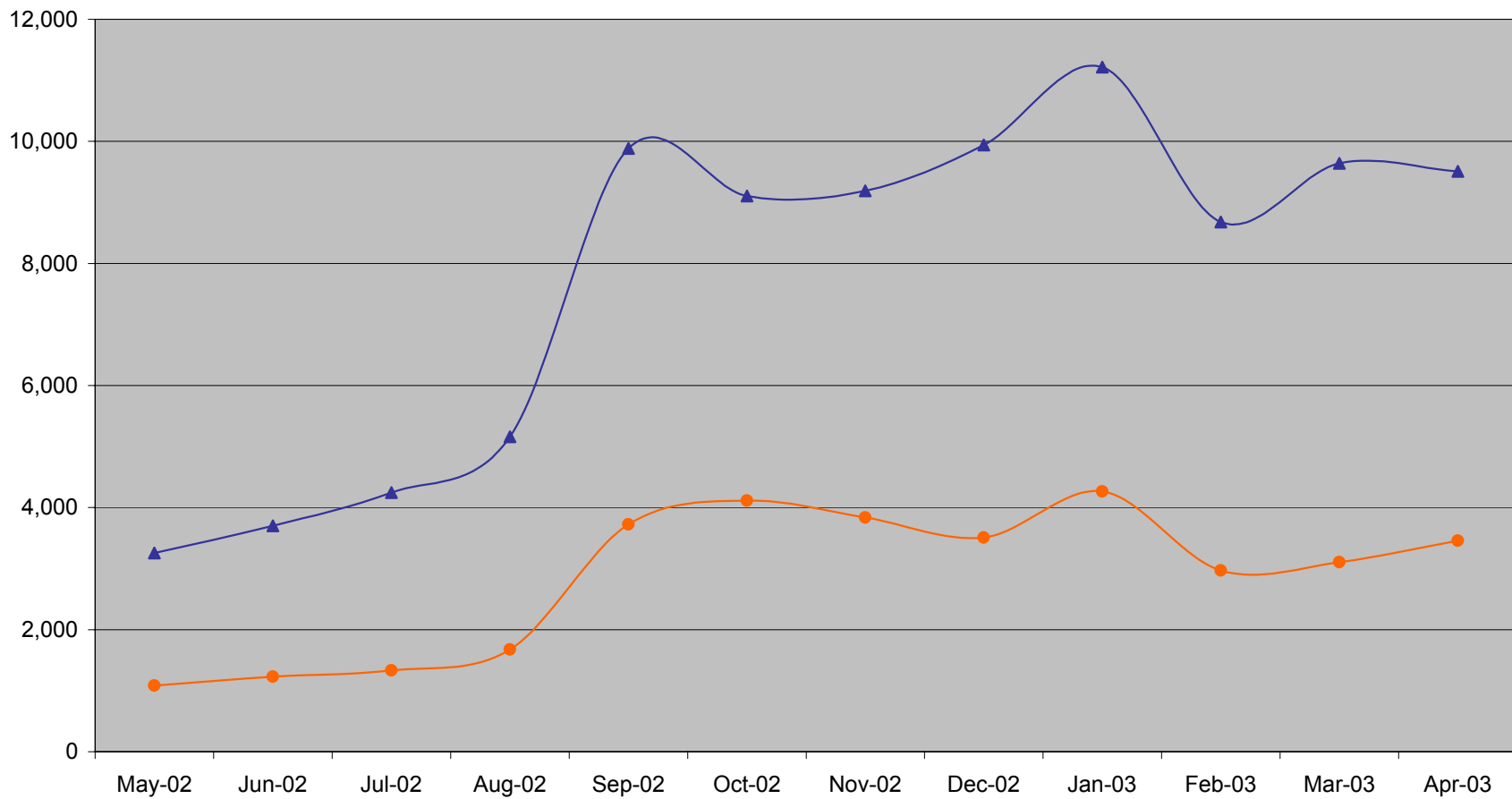
Please see URL: http://www.webalizer.com/webalizer_help.html

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

Hits, Files and Pages per Month for RIS Web Sites

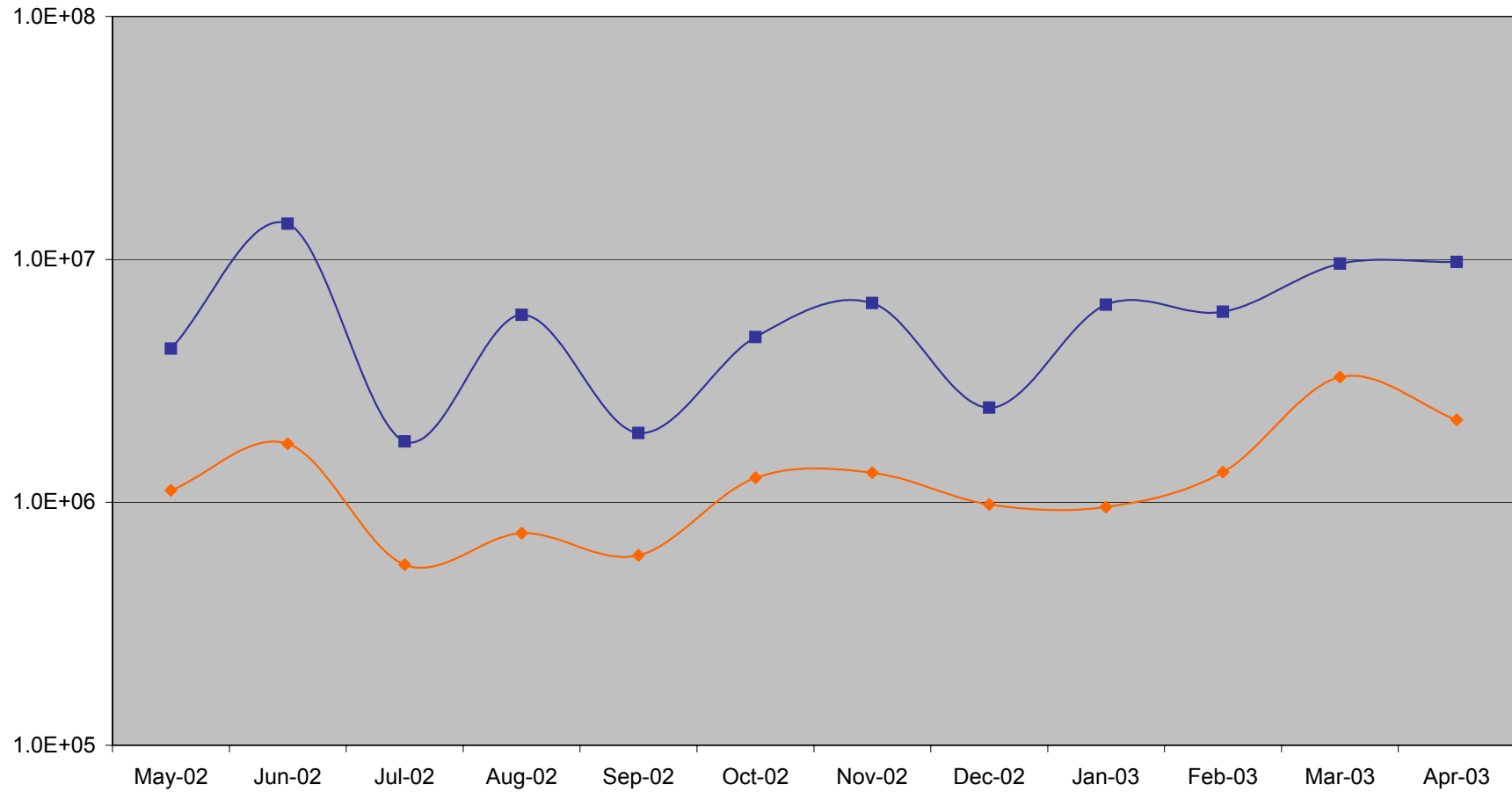


Sites and Visits per Month for RIS Web Sites (aggregate values)



	May-02	Jun-02	Jul-02	Aug-02	Sep-02	Oct-02	Nov-02	Dec-02	Jan-03	Feb-03	Mar-03	Apr-03
—●— Sites	1084	1229	1330	1676	3726	4116	3837	3510	4264	2968	3106	3457
—▲— Visits	3256	3702	4247	5161	9882	9105	9189	9942	11218	8680	9641	9509

Kbytes per Day for RIS Raw Data Site



	May-02	Jun-02	Jul-02	Aug-02	Sep-02	Oct-02	Nov-02	Dec-02	Jan-03	Feb-03	Mar-03	Apr-03
—◆— Avg	1118262	1743961	553971	746995	604923	1262280	1322644	978495	955978	1329672	3274950	2185053
—■— Max	4292156	14033095	1779895	5903744	1926211	4789353	6603850	2454727	6506685	6085281	9599834	9747398