

Subject: Web Access Report for the Routing Information Service - April, 2004Web Access Report for the Routing Information Service - April, 2004

* Monthly Totals for April, 2004 (month-on-month changes within brackets):

Hits	Files	Pages	Visits	Sites	KBytes
949016 (-26%)	918810 (-26%)	273385 (-1%)	16900 (-12%)	4415 (-10%)	60067965 (-36%)

Comments:

The RIS sites have had a total of 949016 hits distributed over 16900 visits, down 26% and 12% respectively since the last report. Both web sites generated around 60 gigabytes of HTTP traffic, which is, although quite a lot less than in March, back to the normal trend.

Please observe that the values above also include internal use.

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

	Avg	Max
Hits per Hour	366	1045
Hits per Day	8800	12665
Files per Day	8147	11776
Pages per Day	7884	11981
Visits per Day	503	652
KBytes per Day	252669	692878

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

	Avg	Max
Hits per Hour	1019	14651
Hits per Day	24464	147195
Files per Day	24085	146992
Pages per Day	1316	1433
Visits per Day	64	80
KBytes per Day	1874567	10671165

Comments:

The RIS portal, <http://www.ris.ripe.net/>, had nearly eight times more visits per day than <http://data.ris.ripe.net/>, our download site, which is the same factor as in the previous report. Around 1.9 gigabytes of RIS raw data were downloaded throughout an average day in April, significantly down from 2,9 GB recorded in March.

The maximum value indicates that the daily traffic can vary to a high degree over an entire month.

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

#	Hits		Kbytes		URL
1	164241	62.21%	1301337	17.17%	/cgi-bin/lg/
2	15661	5.93%	100454	1.33%	/cgi-bin/asinuse.cgi
3	4629	1.75%	1983590	26.17%	/cgi-bin/risprefix.cgi
4	1520	0.58%	14635	0.19%	/cgi-bin/riswhois.cgi
5	859	0.33%	6523	0.09%	/bgplay/bgplay.shtml
6	737	0.28%	2110	0.03%	/
7	642	0.24%	154	0.00%	/bgplay/
8	496	0.19%	433	0.01%	/bgplay/bgplay.cfg
9	477	0.18%	30	0.00%	/bgplay/applet.html
10	450	0.17%	205729	2.71%	/cgi-bin/risas.cgi

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

#	Hits		Kbytes		URL
1	3516	0.51%	2207403	4.21%	/rrc00/2004.04/
2	4615	0.67%	2073140	3.95%	/rrc08/2004.04/
3	4616	0.67%	2070369	3.94%	/rrc07/2004.04/
4	7701	1.12%	1977036	3.77%	/rrc00/1999.10/updates.19991008.1103.gz
5	803	0.12%	508526	0.97%	/rrc01/2004.04/
6	799	0.12%	503241	0.96%	/rrc03/2004.04/
7	746	0.11%	468113	0.89%	/rrc05/2004.04/
8	744	0.11%	468068	0.89%	/rrc06/2004.04/
9	744	0.11%	467857	0.89%	/rrc04/2004.04/
10	727	0.11%	391471	0.75%	/rrc10/2004.04/

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 was our most popular query type followed by ASinuse. BGPlay and RISwhois are notably becoming more popular among RIS users.

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

#	Hits		Files		Kbytes		Visits		Hostname
1	40664	15.40%	40663	16.64%	235914	3.11%	2	0.01%	baileys.gnsnet.net
2	31476	11.92%	31474	12.88%	213117	2.81%	1	0.01%	nocserv04.foreshore.net
3	24980	9.46%	24980	10.22%	125177	1.65%	1	0.01%	statistics.jtibs.net
4	16786	6.36%	16786	6.87%	95845	1.26%	2	0.01%	gw.mik.net.ua
5	15406	5.84%	15406	6.30%	92425	1.22%	1	0.01%	m09.itconsult.net
6	11204	4.24%	11204	4.58%	51293	0.68%	1	0.01%	tksv61.sakura.ad.jp
7	8116	3.07%	7524	3.08%	61030	0.81%	60	0.40%	egspd425.teoma.com
8	2405	0.91%	2405	0.98%	311670	4.11%	49	0.32%	tocai.dia.uniroma3.it
9	2298	0.87%	2298	0.94%	13216	0.17%	59	0.39%	fl17.dmitry.net
10	1207	0.46%	1207	0.49%	907920	11.98%	29	0.19%	proxy.tau.ac.il
11	1160	0.44%	1160	0.47%	957672	12.63%	29	0.19%	netcache.tau.ac.il
12	707	0.27%	698	0.29%	11354	0.15%	14	0.09%	msnbot64103.search.msn.com
13	526	0.20%	262	0.11%	15723	0.21%	233	1.54%	12.175.0.35(nameprotect.com)
14	507	0.19%	499	0.20%	8794	0.12%	3	0.02%	wfp2.almaden.ibm.com
15	455	0.17%	404	0.17%	2822	0.04%	5	0.03%	cr2.turnitin.com

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

#	Hits		Files		Kbytes		Visits		Hostname
1	347002	50.66%	347000	51.45%	12502245	23.82%	0	0.00%	bgpdata.sclab.clarkson.edu
2	9267	1.35%	9267	1.37%	7968741	15.18%	294	16.35%	xxx.rd.francetelecom.com
3	69892	10.20%	69797	10.35%	6980506	13.30%	52	2.89%	xxx.tu-muenchen.de
4	38649	5.64%	38643	5.73%	3326241	6.34%	2	0.11%	156.80.189.41(bah.com)
5	48620	7.10%	48616	7.21%	2389927	4.55%	1	0.06%	hoproxy.proxy.lucent.com
6	7701	1.12%	7701	1.14%	1977036	3.77%	0	0.00%	217.169.232.18(mindef.nl)
7	321	0.05%	310	0.05%	1643134	3.13%	2	0.11%	haydn.cs.umn.edu
8	62567	9.13%	62324	9.24%	1513690	2.88%	27	1.50%	xxx.research.att.com
9	23644	3.45%	23640	3.51%	1224518	2.33%	28	1.56%	xxx.labs.agilent.com
10	9646	1.41%	9644	1.43%	1175323	2.24%	1	0.06%	ipanema.ecs.umass.edu
11	12881	1.88%	10335	1.53%	1153783	2.20%	56	3.11%	bgp.ists.dartmouth.edu
12	10331	1.51%	9039	1.34%	1134188	2.16%	1008	56.06%	ws2.renesys.com
13	3016	0.44%	2996	0.44%	572240	1.09%	3	0.17%	pegasus.cs.ucdavis.edu
14	8940	1.31%	8939	1.33%	430430	0.82%	1	0.06%	114.236.11.192.in-addr.arpa
15	103	0.02%	88	0.01%	415948	0.79%	1	0.06%	ira.cs.ucr.edu

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

#	Hits	Country	Previous Month
1	377975	US Educational	US Educational
2	220931	US Commercial	US Commercial
3	71114	Germany	Germany
4	58172	Unresolved/Unknown	Unresolved/Unknown
5	18478	Ukraine	Japan
6	12263	Japan	Ukraine
7	8940	Old style Arpanet(arpa)	Italy
8	5398	Italy	Non-Profit Organization

9	2395	Israel	Israel
10	2002	Netherlands	Netherlands

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

Comments:

'Clarkson University' and 'France Telecom' were our most prolific downloaders of RIS data. 'US Educational' retained its place before 'US Commercial' as our top 'Country of Origin'.

CGI Statistics:

* Usage of ASinuse utility:

AS number	Hits	
5561	120	Elender Business Communications Ltd, Hungary
30891	78	InterArea Operations - German region
31184	29	VAPlab IP Network, Germany
13129	25	Global Access Telecommunications Inc, USA
18126	24	Chubu Telecommunications Company Inc, Japan

* Usage of AS Query:

AS number	Hits	
3333	40	RIPE NCC
29650	15	Hosting 365 Ireland Limited
8795	11	RTC Ltd./Mobikom Autonomous System, Bulgaria
8400	7	"TELEKOM SRBIJA" a.d, Serbia
12931	7	SpeedKom GmbH Kempten, Germany

* Usage of Prefix Query (excl. RIS Routing Beacons):

Prefix	Hits	
193.204.0.0/15	523	GARR Italian Research and Academic Network
193.0.0.0/21	113	RIPE NCC
194.185.0.0/16	43	I.NET Customer Nets block, Italy
195.218.28.0/22	14	Luxembourg Online S.A.
198.80.156.0/24	13	Thomson Financial Services, USA

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

Comments:

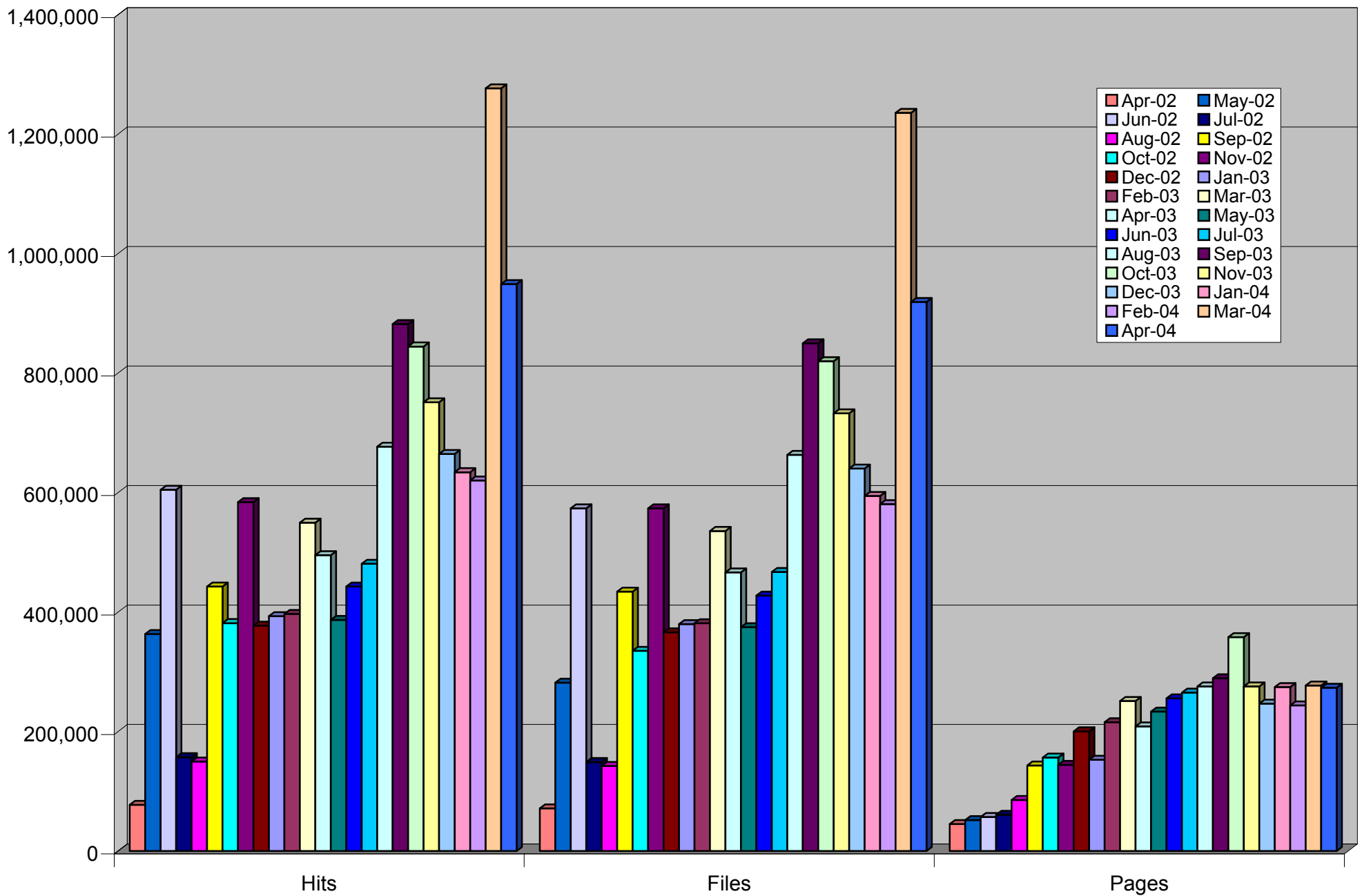
The monthly report always includes an overview of the AS numbers and prefixes used in RIS queries. This overview can roughly identify RIS query users and also help us understand how the utilities are used in the real world. AS3333 and CIDR prefix 193.0.0.0/21 are defaults in the AS Query and Prefix Query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

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

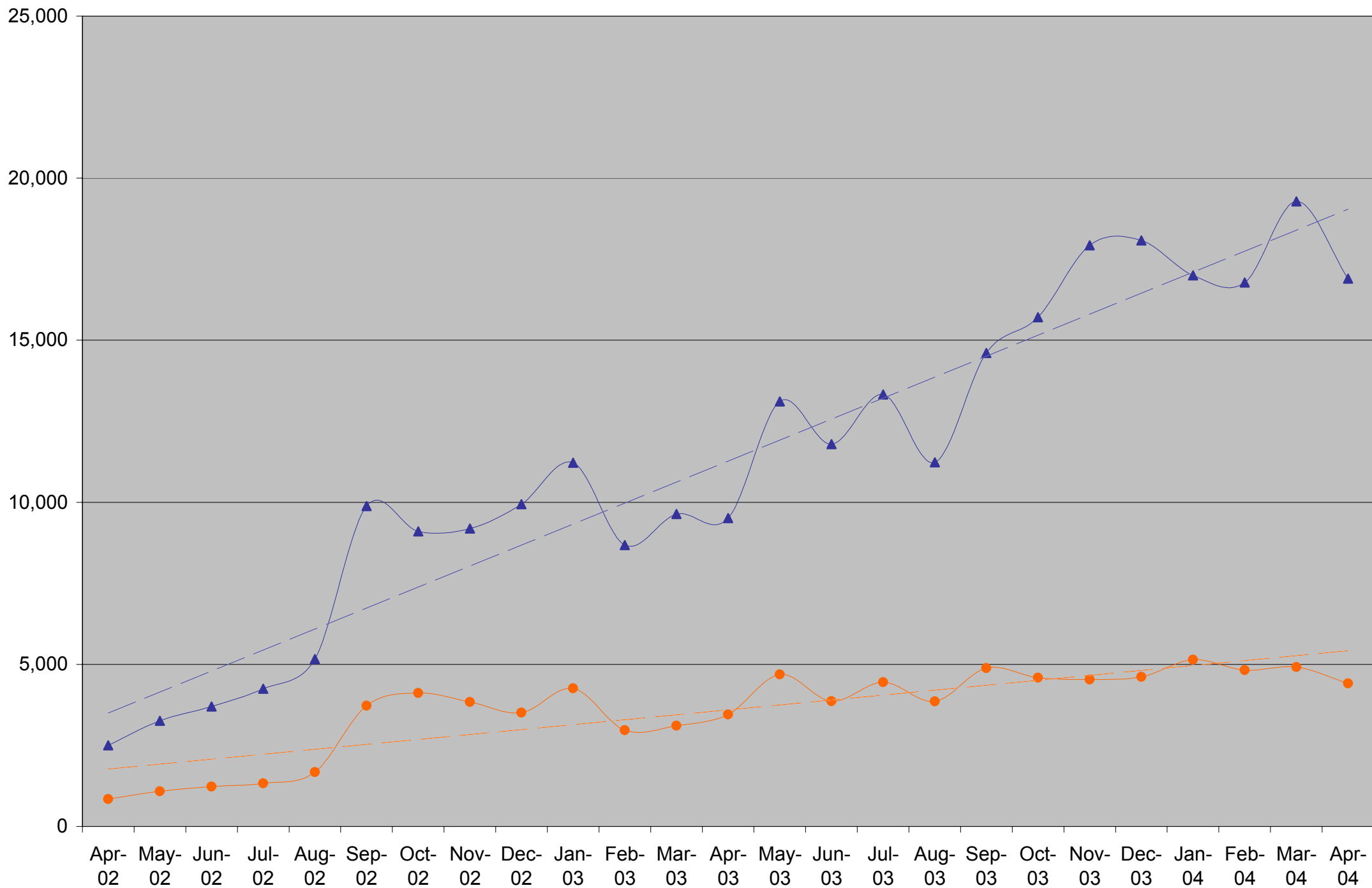
Please see URL: http://www.webalizer.com/webalizer_help.html

> 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)



Kbytes per Day for RIS Raw Data Site

