

# **Registry Operator Monthly Report**

.BIZ

**July 2013** 

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As required by the ICANN/Neustar Registry Agreements, this report provides an overview of Neustar Registry activity through the end of the reporting month. The information is primarily presented in table and chart format with text explanations as deemed necessary. Information is provided in the order as listed in Appendix 4 of the Registry Agreement.



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#### 1. Accredited Registrar Status

Table 1 shows the number of ICANN accredited registrars, grouped into the following three status categories:

**Operational Registrars:** Those who have authorized access into the system for processing domain name registrations.

**Registrars in Ramp-up:** Those who have received a password to access the Registry operational test and evaluation (OT&E) environment.

**Registrars in the Pre-Ramp-up Period:** Those who have been sent information regarding the Registry TLD, but have not yet entered the Ramp-up Period.

Table 1: Accredited Registrar Status

Status	<b>Number of Registrars</b>		
Operational Registrars	360		
Registrars in Ramp Up	13		
Registrars in Pre-Ramp Up	2		





### 2. SLA Performance

Table 2: SLA Performance

SLR	Requirement	Actual
	-	
Service Availability – SRS	99.900%	100.000%
Service Availability – Nameservers	99.999%	100.000%
Service Availability- Whois	99.950%	100.000%
Planned Outage Duration - SRS	8 hours	0 min
Planned Outage Duration - Nameservers	None	0 min
Planned Outage Duration - Whois	8 hours	0 min
Planned outage timeframe – SRS	0600-1400 UTC Saturday or Sunday	N/A
Planned outage timeframe – Nameserver	N/A	N/A
Planned outage timeframe – WHOIS	0600-1400 UTC Saturday or Sunday	N/A
Planned Outage Notification-SRS	3 days	N/A
Planned Outage Notification-Nameserver	N/A	N/A
Planned Outage Notification-WHOIS	3 days	N/A
Extended Planned Outage Duration – SRS	18 hours	0 min
Extended Planned Outage Duration - Nameservers	None	0 min
Extended Planned Outage Duration - Whois	18 hours	0 min
Processing Time - Add, Modify, Delete of all objects	3000 ms for 95%	99.996% < 3000ms
Processing Time – Query Domain	1500 ms for 95%	99.988% < 1500ms
Processing Time – Whois Query	1500 ms for 95%	99.999% < 1500ms
Processing Time - Nameserver Resolution	1500 ms for 95%	100.000% < 1500ms
Update Frequency – Nameserver	15 minutes for 95%	100.000% < 15 min
Update Frequency - Whois	15 minutes for 95%	100.000% < 15 min

# 3. Top Level Domain Zone File Access Activity

New Passwords: 4

Total Passwords: 854

## 4. Major Software Releases

None





# 5. Whois Service Activity

Table 3 shows the number of Whois queries over the last 12 months.

Table 3: Whois Service Activity

Month-Year	Free Whois Queries		
August 2012	82,965,279		
September 2012	79,328,142		
October 2012	75,552,345		
November 2012	75,338,455		
December 2012	83,010,952		
January 2013	87,262,713		
February 2013	83,010,952		
March 2013	108,056,144		
April 2013	126,128,400		
May 2013	87,634,130		
June 2013	83,829,089		
July 2013	101,281,027		





### 6. Total Number of Transactions by Subcategory

Table 4 shows the monthly growth trend for each transaction in subcategories of the Write Domain, Write Server, and Write Contact categories described in Subsection 9 as follows:

- 10.1. Add Domain
- 10.2. Delete Domain
- 10.3. Modify Domain
- 10.4. Check Domain
- 10.5. Renew Domain
- 10.6. Transfer Domain
- 10.7. Restore Domain

Table 4: Total Number of Transactions by Subcategory

Transaction Subcategory		Feb '13	Mar '13	Apr '13	May '13	Jun '13	Jul '13
	Check	37,017,446	2,752,513	113,935	116,137	110,591	136,677
	Create	376,637	386,809	339,953	342,078	348,317	355,716
Contact	Delete	3,149	4,705	4,087	4,246	4,244	3,534
Contact	Info	2,673,979	2,846,636	2,728,345	2,856,443	2,662,390	2,674,920
	Transfer	368	390	840	420	590	426
	Update	500,370	667,963	467,572	411,373	445,856	489,829
	Check	104,850,905	112,965,065	98,224,623	102,406,692	107,546,261	135,903,173
	Create	84,842,341	59,361,953	39,286,564	38,733,683	71,895,567	86,018,604
	Delete	464,259	502,378	490,754	540,979	476,956	504,159
Domain	Info	9,768,658	5,626,606	5,070,896	5,283,902	5,123,351	4,777,335
	Renew	95,819	94,342	85,163	89,083	79,854	71,762
	Transfer	445,816	515,798	417,148	411,643	487,268	249,930
	Update	1,503,395	1,963,112	1,537,314	2,009,637	1,691,622	3,329,824
	Check	719,423	957,975	778,514	849,261	801,245	804,660
	Create	63,132	72,259	69,948	79,294	70,287	72,731
Server	Delete	7,831	9,192	8,266	8,726	8,233	8,143
	Info	68,894	73,838	70,678	84,749	63,477	64,138
	Update	12,865	13,980	12,448	15,372	15,933	16,958





## 7. Daily Transaction Range

Table 5 shows the range of transaction volume for each month along with the average daily transaction volume over the last 12 months.

Table 5: Daily Transaction Range

Month-Year	High	Low	Average	
Aug-12	5,639,306	3,110,166	4,125,397	
Sep-12	20,774,041	3,627,188	9,108,242	
Oct-12	10,062,444	3,710,621	6,088,463	
Nov-12	5,574,139	3,274,087	4,675,200	
Dec-12	14,672,152	2,884,835	5,413,615	
Jan-13	13,544,376	3,966,402	7,293,480	
Feb-13	16,327,548	5,554,991	10,009,555	
Mar-13	9,915,859	4,681,753	7,365,923	
Apr-13	6,418,021	518,352	4,990,235	
May-13	7,129,885	2,992,847	4,975,604	
Jun-13	10,613,108	4,265,692	6,394,401	
Jul-13	19,094,316	3,761,215	7,596,210	

Figure 1: Daily Transaction Range



