

# **Nepal Telecommunications Authority**

## **MIS Report**

**Shrawan, 2073 (16 July, 2016 – 16 August, 2016)**

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**1. Telecom Statistics :- Data of Shrawan, 2073 (16 July, 2016)**

**1.1 Subscription of Voice Telephony Service :-**

Services Operators	Fixed		Mobile		Others		Total
	PSTN	WLL	GSM	CDMA	LMS	GMPCS	
<b>NDCL</b>	673917	122499	13020620	1432742	-	-	15249778
<b>UTL</b>	-	50121	-	-	476602	-	526723
<b>NCELL</b>	-	-	14260970	-	-	-	14260970
<b>STM*</b>	**2832	-	-	-	155	-	2987
<b>NSTPL*</b>	-	2984	-	-	368684	-	371668
<b>STPL</b>	**598	-	1405637	-	-	-	1406235
<b>Others</b>	-	-	-	-	-	1742	1742
<b>Total</b>	<b>677347</b>	<b>175604</b>	<b>28687227</b>	<b>1432742</b>	<b>845441</b>	<b>1742</b>	<b>31820103</b>
	<b>852951</b>		<b>30119969</b>		<b>847183</b>		
<b>Services</b>							<b>Subscription (%)</b>
Fixed							<b>3.22</b>
Mobile							<b>113.68</b>
Others (LMS, GMPCS)							<b>3.20</b>
<b>Total</b>							<b>120.10</b>

Population of Nepal 26,494,504 (Source: cbs.gov.np)

**1.2 Data/Internet Services**

Services	Subscribers						Total
	NDCL	UTL	Ncell	STPL	STM	ISPs	
Dialup (PSTN+ISDN)	3646	-	-	-	-	4474	8120
Wireless Modem	-	-	-	-	-	47968	47968
Optical Fibre Ethernet	-	-	-	-	-	107074	107074
Cable Modem	-	-	-	-	-	-	-
ADSL	179408	-	-	-	-	-	179408
GPRS,EDGE,WCDMA	7352740	-	5945852	106302	-	-	13404894
CDMA 1X, EVDO	136573	63160	-	-	-	-	199733
WiMAX	15707	-	-	-	-	-	15707
VSAT based Internet	-	-	-	-	13	-	13
<b>Total</b>	<b>7688074</b>	<b>63160</b>	<b>5945852</b>	<b>106302</b>	<b>13</b>	<b>159516</b>	<b>13962917</b>
<b>Internet Penetration (%)</b>							<b>52.70</b>

**1.3 Public Call Centres (PCO)**

Services	Subscribers
Rural PCO's of STM	1,447
Rural PCO's of STPL	598
<b>Total</b>	<b>2,045</b>

**NDCL- Nepal Doorsanchar Company limited**

**UTL- United Telecom Limited**

**NCell- Ncell Pvt.Ltd.**

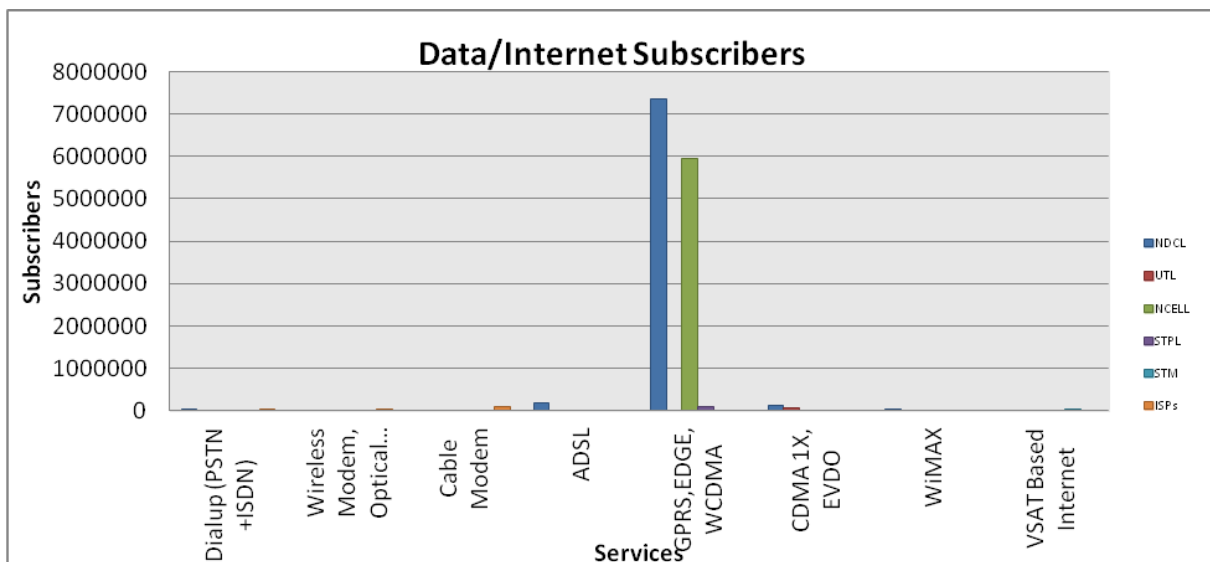
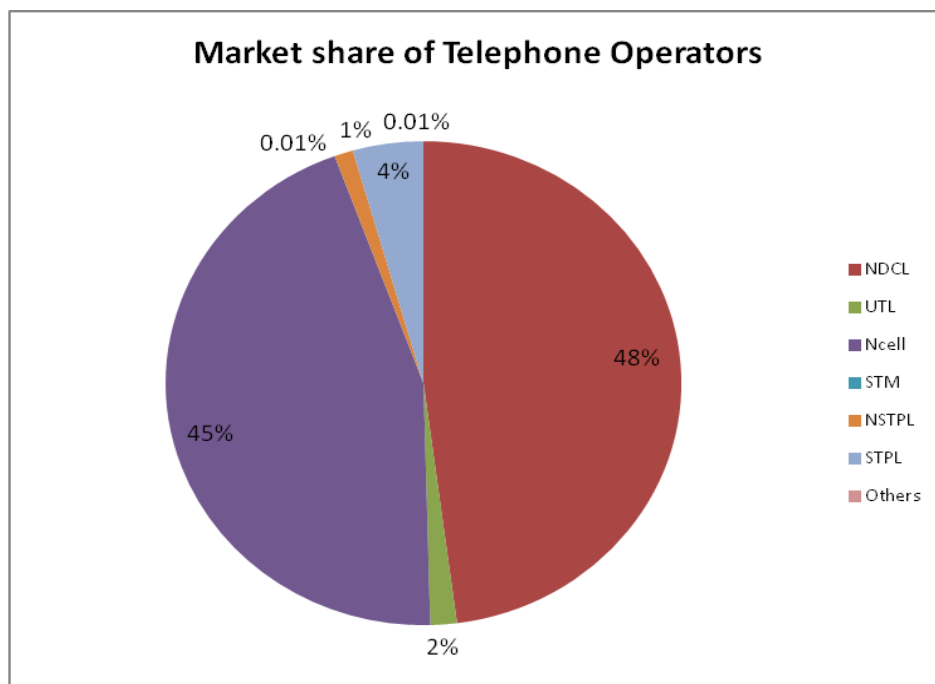
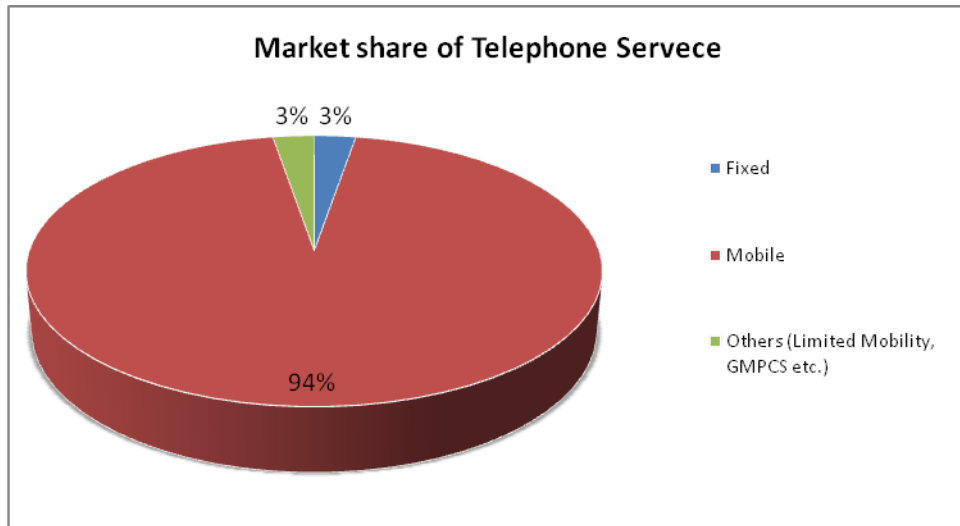
**STM- STM Telecom Sanchar Pvt.Ltd**

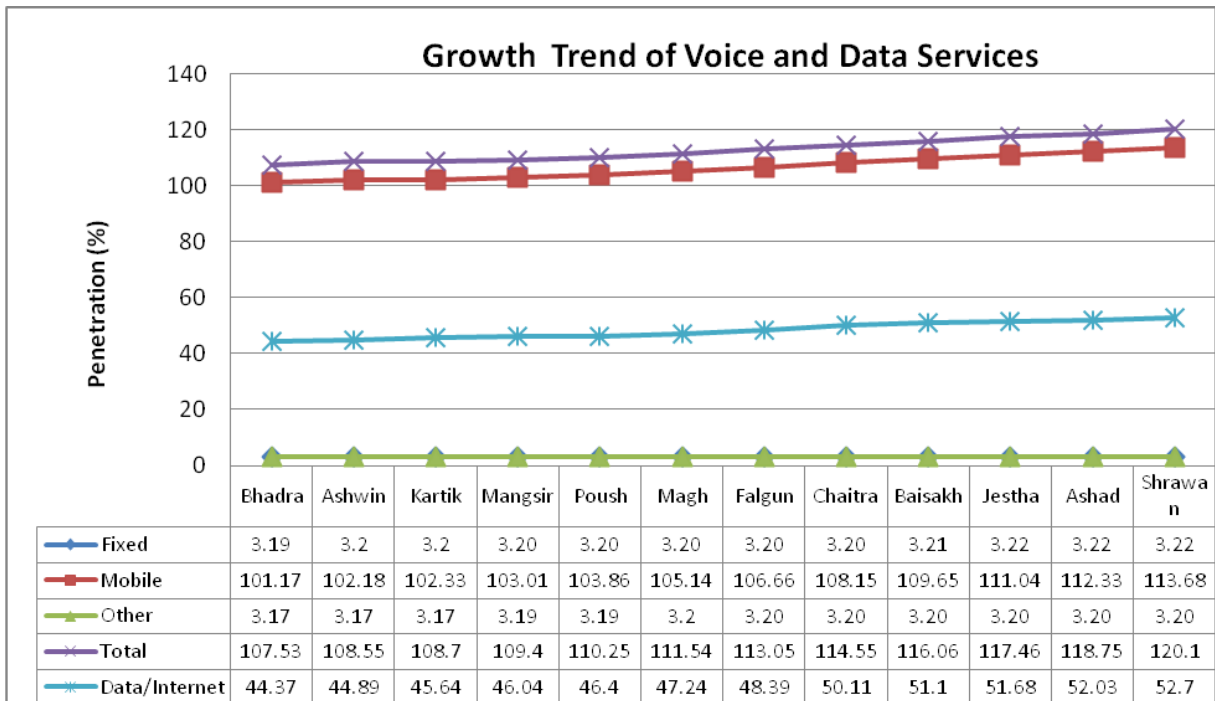
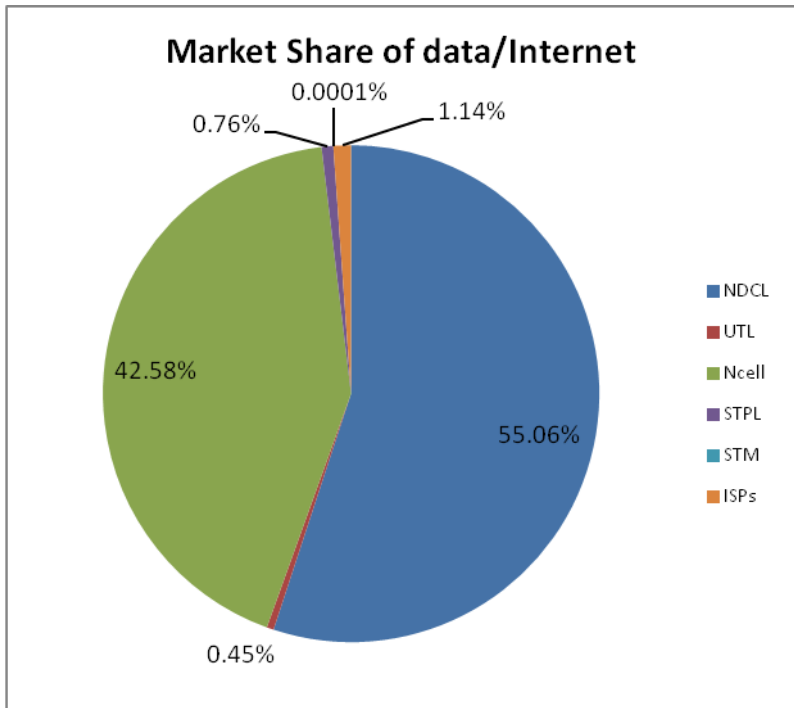
**NSTPL- Nepal Satellite Telecom Pvt.Ltd**

**STPL- Smart Telecom Pvt.Ltd**

\* Data of the month of Shrawan not received.

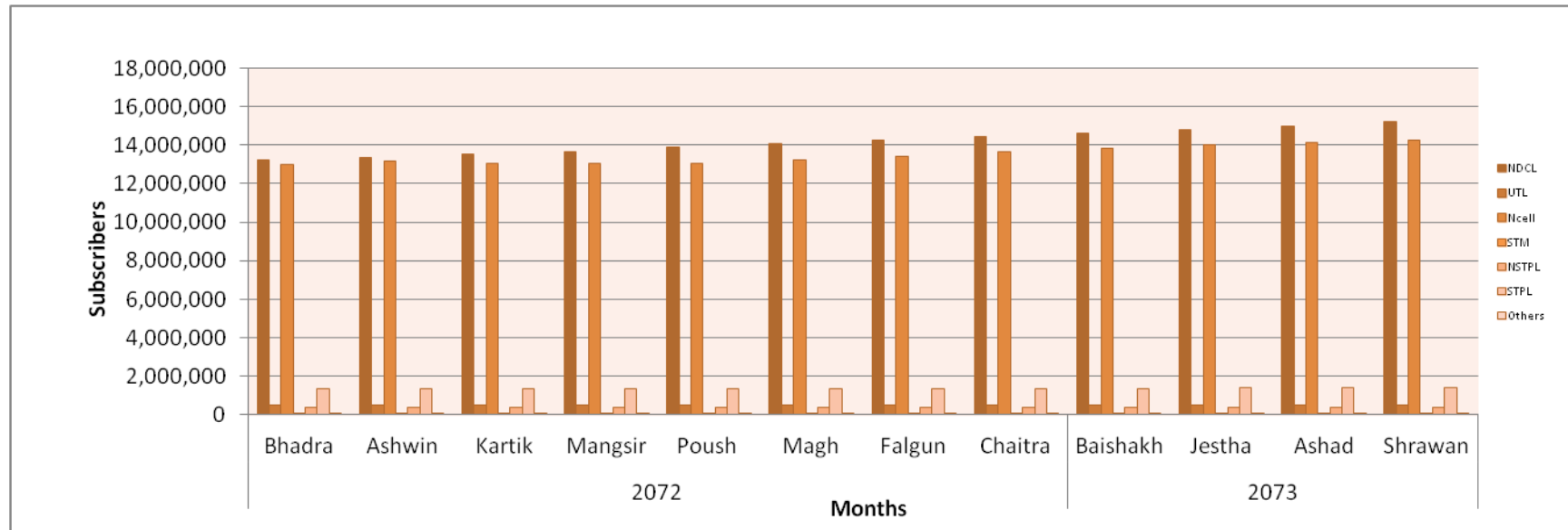
\*\* VSAT based subscribers.





## Glimpse of telephone subscribers in one year

S.No.	Operators	2072								2073			
		Bhadra	Ashwin	Kartik	Mangsir	Poush	Magh	Falgun	Chaitra	Baishakh	Jestha	Ashad	Shrawan
1	NDCL	13,244,356	13,353,918	13,514,403	13,684,219	13,870,032	14,062,135	14,252,058	14,434,489	14,617,068	14,820,201	15,014,434	15,249,778
2	UTL	525,157	525,362	525,600	526,078	526,274	526,375	526,419	526,451	526,539	526,635	526,635	526,723
3	Ncell	13,011,625	13,162,446	13,037,875	13,039,492	13,075,450	13,222,996	13,434,031	13,639,969	13,847,160	14,006,458	14,145,758	14,260,970
4	STM	2,987	2,987	2,987	2,987	2,987	2,987	2,987	2,987	2,987	2,987	2,987	2,987
5	NSTPL	366,463	366,463	366,463	370,356	371,148	371,668	371,668	371,668	371,668	371,668	371,668	371,668
6	STPL	1,329,702	1,347,087	1,351,627	1,359,584	1,361,697	1,362,735	1,363,844	1,372,976	1,382,538	1,389,864	1,389,864	1,406,235
7	Others	1,742	1,742	1,742	1,742	1,742	1,742	1,742	1,742	1,742	1,742	1,742	1,742



#### 1.4 License issued as of Shrawan, 2073 (16 July, 2016)

S. No.	Name of the Services	Number of the licensee
1.	Basic Telecommunications Service	3
2.	Basic Telephone Service	1
3.	GSM Cellular Mobile Service	2
4.	Network Service Provider	10
5.	VSAT Users	12
6.	Internet (With E-mail) Service	50
7.	GMPCS Service	2
8.	Rural Telecom Service	1
9.	Limited Mobility Service	49
10.	International Trunk Telephone Service	3
11.	VSAT Users (Rural Area)	8
12.	Internet (With Email) Service in Rural Area	6
13.	Pre-Paid Calling Card Service	1
	<b>Total</b>	<b>148</b>

\* Year wise licensing activity of NTA is shown in Appendix-1

## 2. NTA Activities

### 2.1 Type Approval Certificate:

List of type approval certificates issued in the month of Shrawan, 2073

S. No.	Type of Device	Type of certificate	Number
1.	Short Range Device	Provisional	6
		Periodic permanent	24
2.	GSM Mobile Handset	Provisional	81
		Periodic permanent	15
3.	GSM Device	Provisional	7
		Periodic permanent	1
4.	CDMA Mobile Handset	Provisional	4
5.	Tablet	Provisional	3
		Periodic permanent	1
6.	Wimax	Provisional	1

**2.2 Foreign Currency Recommendation:** NTA recommended foreign currency equivalent to NRs.400237725.98 (Approx.) for the payment of Bandwidth & other Service Charges of different Telecom operators, during the month of Shrawan, 2073

**2.3 Recommendation for import of Telecommunications Equipment:** NTA recommended foreign currency equivalent to NRs.61661641.14 (Approx) for the import of Telecommunications equipment of different Telecom operators, during the month of Shrawan, 2073 .

### 2.4 Issuance of License Shrawan, 2073

1.	Earth Link Communication Enterprises pvt.ltd, Janakpur Sub-Metropolitan City -8, Bajrang chowk, Dhanusa	Internet/Email
2.	Loop Networks pvt.ltd., Kathmandu Metropolitan City -14 -Kulashwor	

### 2.5 Renewal of License in Shrawan, 2073

1.	14 Technologies pvt. Ltd., Kamaladi, Kathmandu.	GMPCS
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**3. Human Resource and Capacity Building:**

a) **International Training, Seminar, Study and Observation Tours/Visit: NA**

b) **National Training, Seminar, Study and Observation Tours/Visit:**

<b>S.N.</b>	<b>Program</b>	<b>Date</b>	<b>Place</b>	<b>Participant's name</b>
1.	Survey/Monitor Handsets in market/shop in relation to type approval in sampling basis .	2073-04-21 2073-04-24	Itahari, Dhanakutha	Min Prasad Aryal Deputy Director,
2.	Kathmandu University regarding Engineering project	2073-04-23	Kavre, Dhulikhel	Surendra Lal Hada Deputy Director

**4. NTA's Major Decisions during the month of Shrawan, 2073: N/A**

**5. List of the members of Nepal Telecommunications Authority**

<b>S.N.</b>	<b>Members Name</b>	<b>Designation</b>	<b>Date of Appointment</b>
1	Mr. Digambar Jha	Chairman	2069/08/19
2.	Mr. Mahesh Prasad Adhikari	Member	2068/11/04
3.	Mr. Anil Kumar Dhungel	Member	2068/11/04
4.	Mr. Dhan Raj Gnyawali	Member	2069/08/19
5.	Mr. Tika Prasad Upreti	Member	2071/07/27

**For Details Contact:**

**Consumer and Economic Analysis Section**

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## Licensing Activity as of 16 July 2015 (End of Ashad, 2073 )

S. No.	Services	Fiscal Year																		Existing no. of License	
		056/57	057/58	058/59	059/60	060/61	061/62	062/63	063/64	064/65	065/66	066/67	067/68	068/69	069/70	070/71	071/72	072/73	Total no. of License		Licence Cancelled
1	Basic Telecommunication	0	1	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	3	0	3
2	Basic Telephone Service	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	1
3	GSM Mobile	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	2	0	2
4	Network Service Provider	6	1	3	0	1	0	0	2	1	0	1	0	0	0	2	1	0	18	8	10
5	Pre-Paid Calling Card	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	1
6	VSAT User	16	8	11	15	20	6	41	7	0	6	22	0	5	0	0	0	0	157	145	12
7	Internet (with e-mail)	13	2	3	2	6	6	7	3	3	7	12	5	1	0	5	3	7	85	37	48
8	Radio Paging	6	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8	8	0
9	Fax Mail	4	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	6	0
10	Video Conferencing	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0
11	GMPCS	0	0	0	2	0	0	0	1	0	0	0	0	0	0	0	0	0	3	1	2
12	Rural Telecom	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	2	1	1
13	Limited Mobility	0	0	0	0	0	0	2	4	4	3	35	61	0	0	0	0	0	109	60	49
14	Int. Trunk Telephone	0	0	0	0	0	0	0	0	2	0	0	1	1	0	0	0	0	4	1	3
15	Rural VSAT User	0	0	0	0	0	0	0	0	1	2	5	3	5	0	0	1	0	17	9	8
16	Rural ISP	0	0	0	0	0	0	0	0	0	1	5	0	0	0	2	1	2	11	5	6
<b>Total</b>		<b>47</b>	<b>16</b>	<b>17</b>	<b>20</b>	<b>28</b>	<b>13</b>	<b>50</b>	<b>17</b>	<b>13</b>	<b>19</b>	<b>80</b>	<b>70</b>	<b>12</b>	<b>2</b>	<b>9</b>	<b>6</b>	<b>9</b>	<b>428</b>	<b>282</b>	<b>146</b>



## Internet Subscriber's of Service as of Shrawan, 2073

S.No.	Company Name	Dialup	Wireless	Cable	Fiber	Total
1	Mercantile Communication (Pvt). Ltd. DurbarMarg, Kathmandu*	2952	809	800		4561
2	WorldLink Communications (Pvt.) Ltd. Jawalakhel, Lalitpur*	0	2760	18720	13612	35092
3	Himalayan Online Services (Pvt) Ltd. DurbarMarg, Kathmandu*	-	266	653		919
4	Vianet communication Pvt. Ltd., Sidhibhawan, Kathmandu*	-	-	-	6,800	6,800
5	Web Surfer Nepal Company. System Pvt. Ltd. Naxal, Kathmandu*	-	10435	986	1225	12646
6	Subisu Cablenet Pvt.Ltd. Baluwatar, Kathmandu*	-	10621	37695	1066	49382
7	Japan Nepal Information Communication Technology, Kalikasthan*	152	-	-		152
8	Health Net Nepal, Jayabageswori, Kathmandu*	-	-	24		24
9	Broadlink Network & Communication Pvt.Ltd., Kathmandu*	-	3,605	17,976		21,581
10	Radius Communication Pvt.Ltd., Putalisadak, Kathmandu*	-	-	136		136
11	Sustainable Network Pvt.Ltd. Pulchok, Lalitpur	-	146	2	2	150
12	Nepal Net Sanchar, Biratnagar *	-	60	15		75
13	Allied Net Link Technologies Pvt. Ltd., Marajgunj, Kathmandu*	-	62	-		62
14	ITEL communication Pvt. Ltd., Jawalakhel, Lalitpur*	-	-	752		752
15	Eastern Networks Pvt. Ltd., Naxal, Kathmandu*	-	-	206		206
16	Net Max Technologies P. Ltd, Anamnagar, Kathmandu*	-	2318	75	271	2664
17	Fiber Online Pvt. Ltd., Jawalakhel, Lalitpur*	-	-	474		474
18	Pokhara Internet Pvt. Ltd., Pokhara, Kaski*	-	-	15		15
19	Cherry World Communication P.Ltd., New Baneshwor, Kathmandu*	-	162	18		180
20	Classic Tech Pvt. Ltd., Baneshwor, Kathmandu	-	6501	4899		11400
21	Mega Broadcast Pvt. Ltd. Dillibazar, Kathmandu*	1,370	-	-		1,370
22	Eastlink Technology Pvt. Ltd., Tripureshwor, Kathmandu*	-	211	-		211
23	Lumbini Net Pvt.Ltd, Kathmandu*	-	10,012	652		10,664
	<b>Total</b>	<b>4474</b>	<b>47968</b>	<b>84098</b>	<b>22976</b>	<b>159516</b>

\* Those ISP who did not submit the data for the month of Shrawan.