

Subject: Draft 2009 G-NRUF Aggregate Results [CSCN Dist]

From: "Suresh Khare" <khares@saiccanada.com>

Date: Mon, 23 Mar 2009 13:34:19 -0700

To: "CNA - CSCN Distribution List" <CSCN@mail.saiccanada.com>

CSCN Participants

This E-mail is sent on behalf of Glenn Pilley.

In accordance with the Canadian Numbering Resource Utilization Forecast Guidelines, please find the Draft Aggregate results for the 2009 G-NRUF, & R-NRUF for NPAs 613 and 705 for discussion at the CSCN teleconference scheduled for Friday April 3, 2009.

Please note that the CRTC staffs are still in discussion with various service providers about their NRUF submissions.

The Draft aggregate results, for 2009 G-NRUF indicate that the NPA 204 is now in Jeopardy Condition and NPAs 289/905 & 819 are entering in the relief Planning window and. the R-NRUF results for the NPAs 613, and 705 indicate that NPA 705 is also in Relief Planning window.

CSCN Review of CNA Draft 2009 G-NRUF Results

April 3, 2009 11:00 am-12:00 pm ET

Please use the Bell Canada conference bridge provided by the CSCN chair:

TN 416-215-1700

Code 781-4366#

Regards

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Draft_2009_G-NRUF_Aggregate_Results CSCN.xls

**2009 G-NRUF
Total**

As of January 1

NPA / Years	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031
204	615	748	847	875	903	931	969	1009	1049	1089	1129	1169	1209	1249	1289	1329	1369	1409	1449	1489	1529	1569	1609
226-519	974	1116	1202	1251	1289	1333	1376	1428	1480	1532	1584	1660	1712	1764	1816	1868	1920	1972	2024	2076	2128	2180	2232
250-604-778	1746	1833	1899	1955	2019	2076	2116	2173	2230	2287	2344	2417	2474	2531	2588	2645	2702	2759	2816	2873	2930	2987	3044
289-905	1171	1293	1384	1445	1489	1531	1580	1670	1728	1786	1844	1902	1960	2018	2076	2134	2192	2250	2308	2366	2456	2514	2572
306	629	649	662	676	687	696	706	718	730	742	754	766	778	790	826	838	850	862	874	886	898	910	922
403-587-780	1542	1670	1750	1812	1865	1909	1956	2014	2072	2130	2188	2246	2304	2362	2442	2500	2558	2616	2674	2732	2790	2848	2906
416-647	1076	1118	1151	1197	1235	1278	1321	1362	1403	1444	1485	1526	1567	1636	1677	1718	1759	1800	1841	1882	1923	1964	2005
418-581	860	899	929	954	984	1007	1031	1058	1085	1112	1139	1166	1193	1220	1247	1274	1301	1328	1355	1382	1409	1436	1463
438-514	816	850	880	909	936	962	989	1017	1045	1073	1101	1129	1157	1185	1213	1241	1269	1297	1325	1353	1381	1409	1437
450	692	758	858	871	870	883	893	912	931	950	969	988	1007	1026	1045	1064	1083	1102	1121	1140	1159	1178	1197
506	397	439	455	467	481	492	504	517	530	543	556	569	582	595	608	621	634	647	660	673	686	699	712
613-343	708	766	820	844	854	867	888	910	932	954	976	998	1020	1042	1064	1086	1108	1130	1152	1174	1196	1218	1240
613 at Exhaust	708	766	786	844	872	860	881	903	925	947	969	991	1013	1035	1057	1079	1101	1123	1145	1167	1189	1211	1233
705	609	706	735	771	840	883	918	954	990	1026	1062	1098	1134	1170	1206	1242	1278	1314	1350	1386	1422	1458	1494
709	391	489	515	525	539	551	564	579	594	609	624	639	654	669	684	699	714	729	744	759	774	789	832
807	197	206	209	213	213	215	220	224	228	232	236	240	244	248	252	256	260	264	268	272	276	280	284
819	644	694	722	748	763	781	797	855	876	897	918	939	960	981	1002	1023	1044	1065	1086	1107	1128	1149	1170
867	158	159	165	165	166	168	168	170	172	174	176	178	180	182	184	186	188	190	192	194	196	198	200
902	594	632	652	671	686	702	722	740	758	776	794	829	847	865	883	901	919	937	955	973	991	1009	1027
NPA / Years	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031

Note: CRTC staff are still in discussion with various service providers about their NRUF submission.

**2009 G-NRUF
20 Year Forecast
Total**

NPA / Years	As of January 1																				
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
204	615	748	847	875	903	931	969	1009	1049	1089	1129	1169	1209	1249	1289	1329	1369	1409	1449	1489	1529
226-519	974	1116	1202	1251	1289	1333	1376	1428	1480	1532	1584	1660	1712	1764	1816	1868	1920	1972	2024	2076	2128
250-604-778	1746	1833	1899	1955	2019	2076	2116	2173	2230	2287	2344	2417	2474	2531	2588	2645	2702	2759	2816	2873	2930
289-905	1171	1293	1384	1445	1489	1531	1580	1670	1728	1786	1844	1902	1960	2018	2076	2134	2192	2250	2308	2366	2456
306	629	649	662	676	687	696	706	718	730	742	754	766	778	790	826	838	850	862	874	886	898
403-587-780	1542	1670	1750	1812	1865	1909	1956	2014	2072	2130	2188	2246	2304	2362	2442	2500	2558	2616	2674	2732	2790
416-647	1076	1118	1151	1197	1235	1278	1321	1362	1403	1444	1485	1526	1567	1636	1677	1718	1759	1800	1841	1882	1923
418-581	860	899	929	954	984	1007	1031	1058	1085	1112	1139	1166	1193	1220	1247	1274	1301	1328	1355	1382	1409
438-514	816	850	880	909	936	962	989	1017	1045	1073	1101	1129	1157	1185	1213	1241	1269	1297	1325	1353	1381
450	692	758	858	871	870	883	893	912	931	950	969	988	1007	1026	1045	1064	1083	1102	1121	1140	1159
506	397	439	455	467	481	492	504	517	530	543	556	569	582	595	608	621	634	647	660	673	686
613-343	708	766	820	844	854	867	888	910	932	954	976	998	1020	1042	1064	1086	1108	1130	1152	1174	1196
705	609	706	735	771	840	883	918	954	990	1026	1062	1098	1134	1170	1206	1242	1278	1314	1350	1386	1422
709	391	489	515	525	539	551	564	579	594	609	624	639	654	669	684	699	714	729	744	759	774
807	197	206	209	213	213	215	220	224	228	232	236	240	244	248	252	256	260	264	268	272	276
819	644	694	722	748	763	781	797	855	876	897	918	939	960	981	1002	1023	1044	1065	1086	1107	1128
867	158	159	165	165	166	168	168	170	172	174	176	178	180	182	184	186	188	190	192	194	196
902	594	632	652	671	686	702	722	740	758	776	794	829	847	865	883	901	919	937	955	973	991

**2009 G-NRUF
CNA Codes**

January 1, 2009																		
NPAs	204	226-519	250-604-778	289-905	306	403-587-780	416-647	418-581	438-514	450	506	613	705	709	807	819	867	902
New Entrants iaw PNs/Decisions								7		10		15						
Initial Code iaw PNs/Decisions								7		0		10						
Protected	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
N11 Service Codes	8	16	24	16	8	24	16	16	16	8	8	8	8	8	8	8	8	8
Special Use Codes (555, 950 & 976)	3	5	9	6	3	9	5	5	5	3	3	2	2	3	2	2	3	3
Industry Plant Test Codes	1	4	6	4	2	6	4	4	4	2	2	2	2	2	2	2	2	2
Home NPAs NXX Codes	1	4	7	4	1	9	4	4	4	1	1	1	1	1	1	1	1	1
Neighbour NPAs NXX Codes	2	4	1	12	2	2	2	6	2	2	3	5	7	3	2	6	3	1
Future NPAs NXX Codes	7	8	3	16	10	3	18	22	26	18	16	15	13	13	24	16	30	4
Limited Availability (USA 7D Problem)	0	0	0	0	0	0	0	0	0	0	1	1	0	0	1	2	0	0
911 Mis-dial Codes (912, 914 & 915)	3	0	0	0	3	0	0	0	0	0	3	0	3	3	3	0	3	3
Special 7 Digit Dialing Codes (310, 610 & 810)	2	5	7	5	2	5	5	3	5	2	2	2	2	2	2	2	3	2
Relief NPA	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
Unforecasted Demand	3	5	7	7	3	7	6	0	6	0	3	0	5	2	2	2	2	3
Total	30	51	67	70	34	65	60	74	68	46	42	62	43	37	47	41	55	27

Initial Codes are not included in CNA numbers for NPA 450 because they are available in a jeopardy condition as directed by CRTC staff.

2009 G-NRUF

NPA	Growth Average	Exhaust 2009	Exhaust 2008¹	Remarks
204	5 years	Sep-2010	Dec-2021	Need to start planning
226-519	5 years	Apr-2019	Apr-2019	
250-604-778	5 years	Dec-2019	Nov-2018	
289-905	5 years	May-2015	Aug-2014	Just coming into window
		Sep-2028	Mar-2027	
306	5 years	Oct-2022	Oct-2023	
403-587-780	5 years	Aug-2022	Nov-2024	
416-647	6 years	Oct-2021	Jan-2017	
		N/A	Apr-2029	
418-581	5 years	Beyond 2031	Nov-2008	
438-514	5 years	Beyond 2031	Beyond 2030	
450	5 years	Nov-2010	Oct-2014	RPC Exists
506	5 years	Beyond 2031	Jan-2027	
613-343	5 years	Beyond 2031	Beyond 2030	
613 at Exhaust	5 years	Jul-2011	Aug-2011	Relief scheduled for May 2010.
705	5 years	Oct-2012	Sep-2014	Need to start planning
709	5 years	Sep-2030	Feb-2028	
807	6 years	Beyond 2031	Beyond 2030	
819	5 years	Feb-2015	Jun-2017	Just coming into window
867	6 years	Beyond 2031	Beyond 2030	
902	5 years	Apr-2019	Nov-2018	

1. As reported in 2008 Final Aggregate General results.

Note: CRTC staff are still in discussion with various service providers about their NRUF submission.