

Format of Data

All data should be submitted in a .csv (comma-delimited) format. The sheets in the workbook provide a template for how the tables should be designed.

The required format for the entries in each column/field is indicated in the instructions for each sheet.

Column entries in **bold red** indicate that the party should enter only one of the possible entries listed for that column. No other entries should be entered.

Data for all of the tables should be submitted on a periodic basis as specified in the instructions in individual tables.

"Cable Services: Nationwide" Table

For the dates **12/31/2013** and **06/30/2014**, please provide cable service location and subscription data requested in the "Cable Services: Nationwide" table.

This table should give a nationwide snapshot of locations and subscribers pre-transaction as well as post-transaction were the transaction consummated as of the date being reported.

Column	Variable Name	Format	Description
A	Date	Integer	The date for which the data is being collected: 12/31/2013 or 06/30/2014
B	Provider	Integer	For each date, there should be four records (rows), one for the Company pre-transaction and one each for Comcast Corp., Charter Communications Inc., and SpinCo post-transaction (refer to Template).
C	Residential MVPD Locations	Integer	Residential customer locations for which the Company's MVPD service is available
D	Other MVPD Locations	Integer	Other customer locations for which the Company's MVPD service is available
E	Residential Internet Access Locations	Integer	Residential customer locations for which the Company's Internet access service is available
F	Other Internet Access Locations	Integer	Other customer locations for which the Company's Internet access service is available
G	Residential Telephone Locations	Integer	Residential customer locations for which the Company's telephone services are available
H	Other Telephone Locations	Integer	Other customer locations for which the Company's telephone services are available
I	Residential MVPD Subs	Integer	Residential subscribers to the Company's MVPD service
J	Other MVPD Subs	Integer	Other subscribers to the Company's MVPD service
K	Residential Internet Access Subs	Integer	Residential subscribers to the Company's Internet access service
L	Other Internet Access Subs	Integer	Other subscribers to the Company's Internet Access service
M	Residential Telephone Subs	Integer	Residential subscribers to the Company's telephone services
N	Other Telephone Subs	Integer	Other subscribers to the Company's telephone services

Note: Please refer to the template table when reading this note. The table will have eight rows. Each column of the table provides information for a different subscription/locations passed variable. The first row of the column provides the number of subscriber/locations for the Company on 12/31/2013. The next three rows classify the subscribers/locations for the Company according to the post-divestiture entity that will provide service to the subscribers/locations. Therefore the sum of the entries in rows two through four must be equal to the entry in row one. The next four rows provide similar information for the date 6/30/2014. Therefore, the sum of the entries in rows six through eight must be equal to the entry in row five.

Date	Provider	Residential MVPD Locations	Other MVPD Locations	Residential Internet Access Locations	Other Internet Access Locations	Residential Telephone Locations	Other Telephone Locations	Residential MVPD Subs	Other MVPD Subs	Residential Internet Access Subs	Other Internet Access Subs	Residential Telephone Subs	Other Telephone Subs
12/31/2013	The Company Pre-Transaction												
12/31/2013	Comcast Corp. Post-Transaction												
12/31/2013	Charter Communications Inc. Post-Transaction												
12/31/2013	SpinCo Post-Transaction												
6/30/2014	The Company Pre-Transaction												
6/30/2014	Comcast Corp. Post-Transaction												
6/30/2014	Charter Communications Inc. Post-Transaction												
6/30/2014	SpinCo Post-Transaction												

"MVPD Service: Locations" Table

For the date **06/30/2014**, please provide MVPD service location data requested in the "MVPD Service: Locations" table.

This table should give a nationwide snapshot of pre-transaction locations categorized by post-transaction MVPD service provider were the transaction consummated as of 06/30/2014 and by census block.

Column	Variable Name	Format	Possible Entries/Example Entries	Description
A	block	Text	110010062021037	15-digit FIPS code for the census block using the 2010 identifier from the 2010 TIGER/Line Block State-based Shapefile or Block County-based Shapefile. List all blocks in which the Company offers MVPD service.
B	post_trans_mvpd	Integer	0, 1, 2, 3, 4, 5, 6	The names of the entity or entities that would offer MVPD service to the Company's subscribers were the transaction consummated as of 06/30/2014. See Providers table for codes.

Notes by Column:

A: The block identifier is a concatenation of Census 2010 state FIPS code, Census 2010 county FIPS code, Census 2010 census tract code and Census 2010 tabulation block number.

"Residential Internet Access Service: Post-Transaction Data" Table

For the date **06/30/2014**, please provide Internet access service data requested in the "Residential Internet Access Service: Post-Transaction Data" table.

In general, this table is intended to provide data on the number of pre-transaction residential locations for which the Applicant's Internet access service is available and residential subscribers to Applicants' Internet access service by census block, technology, bandwidth combination, and post-transaction affiliation.

Column	Variable Name	Format	Possible Entries/Example Entries	Description
A	block	Text	110010062021037	15-digit FIPS code for the census block using the 2010 identifier from the 2010 TIGER/Line Block State-based Shapefile or Block County-based Shapefile
B	post_divest_provider	Integer	0, 1, 2	Separately provide the name of each entity that would provide residential Internet access service in this block if the transaction were consummated as of 06/30/2014. Comcast Corp. (0), Charter Communications Inc. (1), or SpinCo (2). Create a new record for each post-transaction Internet access service provider.
C	tech	Integer	42	Technology code of the Internet access service (see Tech Table for codes)
D	res_locs	Integer	605	The total number of residential locations in the block
E	res_ia_locs	Integer	602	Residential customer locations for which the Company's Internet access service is available, that would be served by Post-Divestiture Provider specified in this table
F	max_down	Float	25	Maximum advertised download speed available to residential subscribers from the Company , for subscribers who would be served by the Post-Divestiture Provider specified in this table
G	max_up	Float	10	Maximum advertised upload speed available to residential subscribers from the Company , for subscribers who would be served by Post-Divestiture Provider specified in this table
H	down_speed	Float	3	Downstream bandwidth of the Internet access service as sold in Mbps.
I	up_speed	Float	1.5	Upstream bandwidth of the Internet access service as sold in Mbps.
J	residential_subs	Integer	156	Residential subscribers of the Company subscribing to Internet access service with the specified downstream and upstream bandwidth, who would be served by Post-Divestiture Provider specified in this table

Notes by Column:

B: The block identifier is a concatenation of Census 2010 state FIPS code, Census 2010 county FIPS code, Census 2010 census tract code and Census 2010 tabulation block number. Please see the 2010 TIGER/Line Shapefiles Technical Documentation, Chapter 5, Part 5.2 at <http://www.census.gov/geo/maps-data/data/pdfs/tiger/tgrshp2010/TGRSHP10SF1CH5.pdf>.

"Residential Internet Access Service: Historical Data" Table

For the dates **12/31/2009, 06/30/2010, 12/31/2010, 06/30/2011, 12/31/2011, 06/30/2012, 12/31/2012, 06/30/2013, 12/31/2013** and **06/30/2014**, please provide the Internet access service data requested in the "Residential Internet Access Service: Historical Data" table.

In general, this table is intended to provide data on the number of pre-transaction residential locations for which the Applicant's Internet access service is available and residential subscribers to the Applicants' Internet access service by census block, technology and bandwidth combination.

Column	Variable Name	Format	Possible Entries/Example Entries	Description
A	date	Text - YYYY_MM_DD	2009_12_31, to 2014_06_30	The date for which the data is being collected
B	block	Text	110010062021037	15-digit FIPS code for the census block using the 2010 identifier from the 2010 TIGER/Line Block State-based Shapefile or Block County-based Shapefile
C	tech	Integer	42	Technology code of the Internet access service (see Tech Table for codes)
D	res_locs	Integer	605	The total number of residential locations in the block
E	res_ia_locs	Integer	602	Residential customer locations for which the Company's Internet access service is available
F	max_down	Float	25	Maximum advertised download speed available to residential subscribers
G	max_up	Float	10	Maximum advertised upload speed available to residential subscribers
H	down_speed	Float	3	Downstream bandwidth of the service as sold in Mbps
I	up_speed	Float	1.5	Upstream bandwidth of the service as sold in Mbps
J	residential_subs	Integer	156	Residential subscribers of the Company subscribing to Internet access service with the specified downstream and upstream bandwidth

Notes by Column:

B: The block identifier is a concatenation of Census 2010 state FIPS code, Census 2010 county FIPS code, Census 2010 census tract code and Census 2010 tabulation block number. Please see the 2010 TIGER/Line Shapefiles Technical Documentation, Chapter 5, Part 5.2 at <http://www.census.gov/geo/maps-data/data/pdfs/tiger/tgrshp2010/TGRSHP10SF1CH5.pdf>.

Providers Table

Provider Grouping	Description
0	Comcast Corp.
1	Charter Communications Inc.
2	SpinCo
3	Comcast Corp. and Charter Communications Inc.
4	Comcast Corp. and SpinCo
5	Charter Communications Inc. and SpinCo
6	Comcast Corp., Charter Communications Inc. and SpinCo

Technology of Transmission Codes for Deployment of Internet access services

Technology Code	Description	Details
10	Asymmetric xDSL	Asymmetric xDSL and other than ADSL 2 and VDSL
11	ADSL 2	e.g., ADSL 2, ADSL 2+
12	VDSL	VHDSL, VDSL 2
20	Symmetric xDSL	
30	Other Copper Wireline	All copper-wire based technologies other than xDSL (e.g., Ethernet over copper and T-1)
40	Cable Modem	Cable modem other than DOCSIS 1, 1.1, 2.0, and 3.0
41	Cable Modem -- DOCSIS 1, 1.1, and 2.0	
42	Cable Modem -- DOCSIS 3.0	
50	Optical Carrier/Fiber to the End User	Fiber to the home or business end user (does not include "fiber to the curb")
60	Satellite	
70	Terrestrial Fixed Wireless	
90	Electric Power Line	
0	All Other	Any specific technology not listed above