Attachment C.9 Data Formatting

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 Company 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. Formatting Instructions

"Recent Downgrades Data" Table

For each month beginning June 2012 and extending through August 2015, please provide the data by zip code requested in the table below.

A disconnect is a person who was subscribed to a Company Cable Service at the end of the previous month who is no longer subscribed to any Company Cable Services at the end of the current month.

A downgrade is a person that dropped one or more of the Company's Cable Services in the month but was still subscribed to at least one Company Cable Service at the end of the month.

Column	Variable Name	Format	Possible Entries/ Example Entries	Description
А	date	Text - YYYY_MM	2012_06 to 2015_08	The month and year for which the data is being provided
В	zip	Text	20427	Five-digit zip code (with leading zeros). (Use code 00000 for the Company as a whole)
С	recent_downgrades_standalone _internet	Integer	-	Total number of subscribers to the Company's standalone Internet Access Service in this zip code at the end of the previous month that, at some point during the previous twelve months, had subscribed to (and subsequently downgraded) the Company's MVPD Service
D	always_standalone_internet	Integer	245	Total number of subscribers to the Company's standalone Internet Access Service in this zip code at the end of the previous month that, at no point during the previous twelve months, had subscribed to the Company's MVPD Service
E	recent_downgrades_internet_p hone	Integer		Total number of subscribers to the Company's bundled Internet Access and Telephone (no MVPD Service) services in this zip code at the end of the previous month that, at some point during the previous twelve months, had subscribed to (and subsequently downgraded) the Company's MVPD Service
F	always_internet_phone	Integer	28	Total number of subscribers to the Company's bundled Internet Access and Telephone (no MVPD Service) service in this zip code at the end of the previous month that, at no point during the previous twelve months, had subscribed to the Company's MVPD Service

Column	Variable Name	Format	Description	
G	recent_downgrades_standalone _internet_voluntary_disconnect s	Integer	7	Total number of subscribers to the Company's standalone Internet Access Service in this zip code at the end of the previous month that (1) at some point during the previous twelve months, had subscribed to (and subsequently downgraded) the Company's MVPD Service; and (2) voluntarily (i.e., not because of moving, non-payment, or other reasons) disconnected from the Company's services in the current month
н	always_standalone_internet_vol untary_disconnects	Integer	14	Total number of subscribers to the Company's standalone Internet Access Service in this zip code at the end of the previous month that (1) at no point during the previous twelve months, had subscribed to the Company's MVPD Service; and (2) voluntarily (i.e., not because of moving, non-payment, or other reasons) disconnected from the Company's services in the current month
I	recent_downgrades_internet_p hone_voluntary_disconnects	Integer	3	Total number of subscribers to the Company's bundled Internet Access and Telephone (no MVPD Service) services in this zip code at the end of the previous month that (1) at some point during the previous twelve months, had subscribed to (and subsequently downgraded) the Company's MVPD Service; and (2) voluntarily (i.e., not because of moving, non-payment, or other reasons) disconnected from the Company's services in the current month
J	always_internet_phone_volunta ry_disconnects	Integer	5	Total number of subscribers to the Company's bundled Internet Access and Telephone (no MVPD Service) services in this zip code at the end of the previous month that (1) at no point during the previous twelve months had subscribed to the Company's MVPD Service; and (2) voluntarily (i.e., not because of moving, non-payment, or other reasons) disconnected from the Company's services in the current month
к	recent_downgrades_standalone _internet_continue	Integer	60	Total number of subscribers to the Company's standalone Internet Access Service in this zip code at the end of the previous month that (1) at some point during the previous twelve months, had subscribed to (and subsequently downgraded) the Company's MVPD Service; and (2) continued to subscribe to the Company's standalone Internet Access Service through the end of the current month
L	always_standalone_internet_co ntinue	Integer	220	Total number of subscribers to the Company's standalone Internet Access Service in this zip code at the end of the previous month that (1) at no point during the previous twelve months, had subscribed to the Company's MVPD Service; and (2) continued to subscribe to the Company's standalone Internet Access Service through the end of the current month
м	recent_downgrades_internet_p hone_downgrade_internet	Integer	3	Total number of subscribers to the Company's bundled Internet and phone (no MVPD) service in this zip code at the end of the previous month that (1) at some point during the previous twelve months, had subscribed to (and subsequently downgraded) the Company's MVPD Service; and (2) downgraded to the Company's standalone Internet Access Service in the current month
N	always_internet_phone_downgr ade_internet	Integer	4	Total number of subscribers to the Company's bundled Internet and phone (no MVPD) service in this zip code at the end of the previous month that (1) at no point during the previous twelve months had subscribed to the Company's MVPD Service; and (2) downgraded to the Company's standalone Internet Access Service in the current month

Column	Variable Name	Format	Possible Entries/ Example Entries	Description
0	recent_downgrades_standalone _internet_switch_standalone_vi deo	Integer	0	Total number of subscribers to the Company's standalone Internet Access Service in this zip code at the end of the previous month that (1) at some point during the previous twelve months, had subscribed to (and subsequently downgraded) the Company's MVPD Service; and (2) switched to the Company's standalone MVPD Service in the current month
Ρ	always_standalone_internet_swi tch_standalone_video	Integer	0	Total number of subscribers to the Company's standalone Internet Access Service in this zip code at the end of the previous month that (1) at no point during the previous twelve months, had subscribed to the Company's MVPD Service; and (2) switched to the Company's standalone MVPD Service in the current month
Q	recent_downgrades_bundled_in ternet_phone_switch_standalon e_video	Integer	0	Total number of subscribers to the Company's bundled Internet Access and Telephone (no MVPD Service) services in this zip code at the end of the previous month that (1) at some point during the previous twelve months, had subscribed to (and subsequently downgraded) the Company's MVPD Service; and (2) switched to the Company's standalone MVPD Service in the current month
R	always_bundled_internet_phon e_switch_standalone_video	Integer	0	Total number of subscribers to the Company's bundled Internet Access and Telephone (no MVPD Service) services in this zip code at the end of the previous month that (1) at no point during the previous twelve months, had subscribed to the Company's MVPD Service; and (2) switched to the Company's standalone MVPD Service in the current month
S	recent_downgrades_standalone _internet_switch_standalone_p hone	Integer	0	Total number of subscribers to the Company's standalone Internet Access Service in this zip code at the end of the previous month that (1) at some point during the previous twelve months, had subscribed to (and subsequently downgraded) the Company's MVPD Service; and (2) switched to the Company's standalone Telephone Service in the current month
т	always_standalone_internet_swi tch_standalone_phone	Integer	0	Total number of subscribers to the Company's standalone Internet Access Service in this zip code at the end of the previous month that (1) at no point during the previous twelve months, had subscribed to the Company's MVPD Service; and (2) switched to the Company's standalone Telephone Service in the current month
U	recent_downgrades_internet_p hone_downgrade_phone	Integer	1	Total number of subscribers to the Company's bundled Internet Access and Telephone (no MVPD Service) services in this zip code at the end of the previous month that (1) at some point during the previous twelve months, had subscribed to (and subsequently downgraded) the Company's MVPD Service; and (2) downgraded to the Company's standalone Telephone Service in the current month
v	always_internet_phone_downgr ade_phone	Integer	0	Total number of subscribers to the Company's bundled Internet Access and Telephone (no MVPD Service) services in this zip code at the end of the previous month that (1) at no point during the previous twelve months had subscribed to the Company's MVPD Service; and (2) downgraded to the Company's standalone Telephone Service in the current month
w	recent_downgrades_standalone _internet_upgrade_internet_vid eo	Integer	22	Total number of subscribers to the Company's standalone Internet Access Service in this zip code at the end of the previous month that (1) at some point during the previous twelve months, had subscribed to (and subsequently downgraded) the Company's MVPD Service; and (2) upgraded to the Company's bundled Internet and MVPD (no phone) service in the current month

Column	Variable Name	Format	Possible Entries/ Example Entries	
x	always_standalone_internet_up grade_internet_video	Integer	30	Total number of subscribers to the Company's standalone Internet Access Service in this zip code at the end of the previous month that (1) at no point during the previous twelve months, had subscribed to the Company's MVPD Service; and (2) upgraded to the Company's bundled Internet and MVPD (no phone) service in the current month
Y	recent_downgrades_internet_p hone_switch_internet_video	Integer	5	Total number of subscribers to the Company's bundled Internet Access and Telephone (no MVPD Service) services in this zip code at the end of the previous month that (1) at some point during the previous twelve months, had subscribed to (and subsequently downgraded) the Company's MVPD Service; and (2) switched to the Company's bundled Internet and MVPD (no phone) service in the current month
z	always_internet_phone_switch_ internet_video	Integer	4	Total number of subscribers to the Company's bundled Internet Access and Telephone (no MVPD Service) services in this zip code at the end of the previous month that (1) at no point during the previous twelve months had subscribed to the Company's MVPD Service; and (2) switched to the Company's bundled Internet and MVPD (no phone) service in the current month
AA	recent_downgrades_standalone _internet_upgrade_internet_ph one	Integer	1	Total number of subscribers to the Company's standalone Internet Access Service in this zip code at the end of the previous month that (1) at some point during the previous twelve months, had subscribed to (and subsequently downgraded) the Company's MVPD Service; and (2) upgraded to the Company's bundled Internet and phone (no MVPD) service in the current month
AB	always_standalone_internet_up grade_internet_phone	Integer	2	Total number of subscribers to the Company's standalone Internet Access Service in this zip code at the end of the previous month that (1) at no point during the previous twelve months, had subscribed to the Company's MVPD Service; and (2) upgraded to the Company's bundled Internet and Telephone Service (no MVPD) in the current month
AC	recent_downgrades_internet_p hone_continue	Integer	12	Total number of subscribers to the Company's bundled Internet and phone (no MVPD) service in this zip code at the end of the previous month that (1) at some point during the previous twelve months, had subscribed to (and subsequently downgraded) the Company's MVPD Service; and (2) continued to subscribe to the Company's bundled Internet and phone (no MVPD) service through the end of the current month
AD	always_internet_phone_continu e	Integer	26	Total number of subscribers to the Company's bundled Internet and phone (no MVPD) service in this zip code at the end of the previous month that (1) at no point during the previous twelve months had subscribed to the Company's MVPD Service; and (2) continued to subscribe to the Company's bundled Internet and phone (no MVPD) service through the end of the current month
AE	recent_downgrades_standalone _internet_switch_video_phone	Integer	0	Total number of subscribers to the Company's standalone Internet Access Service in this zip code at the end of the previous month that (1) at some point during the previous twelve months, had subscribed to (and subsequently downgraded) the Company's MVPD Service; and (2) switched to the Company's bundled MVPD and phone (no Internet) service in the current month

Column	Variable Name	Format	Possible Entries/ Example Entries	
AF	always_standalone_internet_swi tch_video_phone	Integer	0	Total number of subscribers to the Company's standalone Internet Access Service in this zip code at the end of the previous month that (1) at no point during the previous twelve months, had subscribed to the Company's MVPD Service; and (2) switched to the Company's bundled MVPD and phone (no Internet) service in the current month
AG	recent_downgrades_bundled_in ternet_phone_switch_video_ph one	Integer	0	Total number of subscribers to the Company's bundled Internet and phone (no MVPD) service in this zip code at the end of the previous month that (1) at some point during the previous twelve months, had subscribed to (and subsequently downgraded) the Company's MVPD Service; and (2) switched to the Company's bundled MVPD and phone (no Internet) service in the current month
АН	always_bundled_internet_phon e_switch_video_phone	Integer	0	Total number of subscribers to the Company's bundled Internet and phone (no MVPD) service in this zip code at the end of the previous month that (1) at no point during the previous twelve months, had subscribed to the Company's MVPD Service; and (2) switched to the Company's bundled MVPD and phone (no Internet) service in the current month
AI	recent_downgrades_standalone _internet_upgrade_triple_play	Integer	2	Total number of subscribers to the Company's standalone Internet Access Service in this zip code at the end of the previous month that (1) at some point during the previous twelve months, had subscribed to (and subsequently downgraded) the Company's MVPD Service; and (2) upgraded to the Company's bundled Internet, MVPD, and Telephone Service in the current month
ĻĄ	always_standalone_internet_up grade_triple_play	Integer	1	Total number of subscribers to the Company's standalone Internet Access Service in this zip code at the end of the previous month that (1) at no point during the previous twelve months, had subscribed to the Company's MVPD Service; and (2) upgraded to the Company's bundled Internet, MVPD, and Telephone Service in the current month
AK	recent_downgrades_internet_p hone_upgrade_triple_play	Integer	0	Total number of subscribers to the Company's bundled Internet and phone (no MVPD) service in this zip code at the end of the previous month that (1) at some point during the previous twelve months, had subscribed to (and subsequently downgraded) the Company's MVPD Service; and (2) upgraded to the Company's bundled Internet, MVPD, and Telephone Service in the current month
AL	always_internet_phone_upgrad e_triple_play	Integer	3	Total number of subscribers to the Company's bundled Internet and phone (no MVPD) service in this zip code at the end of the previous month that (1) at no point during the previous twelve months had subscribed to the Company's MVPD Service; and (2) upgraded to the Company's bundled Internet, MVPD, and Telephone Service in the current month

Attachment C.9: Template for "Recent Downgrades Data" Table For each month beginning June 2012 and extending through August 2015, please provide data by zip code requested in the table below. Notes: Columns A through AL define unique records

late zip	recent_ downgrades_ standalone_ internet	always_ standalone_ internet	recent_ downgrades_ internet_ phone	always_ internet_ phone	recent_ downgrades_ standalone_ internet_ voluntary_	always_ standalone_ internet_ voluntary_ disconnects	recent_downgrades_ internet_phone_ voluntary_ disconnects	_ always_ internet_ phone_ voluntary_ disconnects	recent_ downgrades_ standalone_ internet_continue		recent_downgrades_ internet_phone_ e downgrade_internet	always_ internet_phone_ downgrade_ internet	recent_downgrades_ alw standalone_internet_ in switch_standalone_ st video	vays_standalone_ r nternet_switch_ tandalone_video		always_bundled_ internet_phone_ switch_standalone_ video	recent_downgrades_ standalone_internet_ switch_standalone_ phone	always_standalone_ internet_switch_ standalone_phone	recent_ downgrades_ internet_phone_ downgrade_phone	always_ internet_ phone_ downgrade_ phone	recent_ downgrades_ standalone_ internet_ upgrade_	always_ standalone_ internet_ upgrade_ internet_video	recent_ downgrades_ internet_phone_ switch_internet_ video	phone_switch_	recent_downgrades_ standalone_internet_ upgrade_internet_ phone	always_ standalone_ internet_ upgrade_ internet_	recent_ downgrades_ internet_phone_ continue	always_ r internet_ phone_ continue	ecent_downgrades_ standalone_ internet_switch_ video_phone	always_ standalone_ internet_switch_ video_phone	recent_downgrades_ bundled_internet_ phone_switch_video_ phone	always_bundled_ internet_phone_ switch_video_ phone	recent_downgrades_ standalone_internet_ upgrade_triple_play	always_standalone_ internet_upgrade_ triple_play	recent_downgrade internet_phone_ upgrade_triple_pl:	ades_ always_in ne_ phone_up _play triple_
12 06 20427	70	245	15	28	7	14	3	5	60	220	3	4	0	0	0	0	0	0	1	0	22	30	5	4	1	2	12	26	0	0	0	0	2	1	0	3
	1						1	1		1	1	1				1		1					1	1	1			1 1			1		1			1

Recent Downgrades Data Template