

Denise Williams Director of Regulatory Compliance

November 1, 2018

Mark Andrews Town Administrator Town of Pepperell I Main Street Pepperell, MA 01463

Dear Mr. Andrews:

Enclosed, please find Charter Communication's ("Charter") annual Form 1240 and Form 1205 rate justification filing for 2019. Charter is hereby submitting this filing pursuant to the Federal Communication Commission's ("FCC") rate-setting methodology.

Upon receipt of this letter, the franchise authority is notified of Charter's updated maximum permitted rate justification effective February 2019. The maximum permitted rate changes on the Form 1240 are the result of certain external costs (*i.e.*, programming, channel changes, copyright), inflation, true-up adjustments, and changes in costs associated with delivering cable service.

If you have any questions about the filings, please feel free to call me at (214) 526-8397.

Respectfully submitted,

Denisequilliams

Denise J. Williams Director of Regulatory Compliance and Planning

enclosures

Charter Communications Form 1240 Filing - Additional Information & Attachments Pepperell

1 Basic Service Tier Rate Structure:

| | Annual Rat | te Change - Fel | bruary 2019 |
|--------------------------------------|------------|-----------------|-------------|
| | Current | MPR | OSR |
| Basic Service Tier Rate | \$10.99 | \$14.53 | \$14,49 |
| Broadcast TV Surcharge | \$7.50 | \$8.51 | \$8.50 |
| FCC Regulatory Fee | \$0.06 | \$0.06 | \$0.06 |
| Total 1240 Rate | \$18.55 | \$23.10 | \$23.05 |
| | | | |
| Public Access Fee (Out of Form 1240) | \$0.94 | \$0.94 | \$0.94 |

2 Channel Activity:

True-up Period: Oct 2017 - Prior year filing missed counting channel 21 WGBX - PBS Feb 2018 - Reinstated EWTN, INSP, TBN June 2018 - Added WDPX - ION Life

Projected Period: Unknown as of filing date

3 The following schedule details programming costs per customer for the true-up & projected period.

| | Basic Service_Tier |
|------------------------------------|-----------------------|
| Beginning of the true-up period 1: | \$8.6201 |
| End of the true-up period 1: | \$7.9289 |
| Beginning of the projected period: | \$7.9289 |
| End of the projected period: | \$9.5367 |

FCC FORM 1240 UPDATING MANIMUM PERMITTED RATES FOR REGULATED CABLE SERVICES

| Cable Operator: | | | | |
|---|--------------------------------------|----------|------------|----|
| Name of Cable Operator | | | | |
| Charter Communications Mailing Address of Cable Operator | | | | |
| 400 Atlantic Street | | | | |
| City | State | ZIP Code | | |
| Staniford | CT | 06901 | | |
| t Della tete etter terreter etter etter an etter etter etter etter | | YES | NO | |
| Does this filing involve a single franchise authority and a single community unit | 12 | X | | |
| If yes, complete the franchise authority information below and enter the | | | | |
| associated CUID number here: | MA0281 | | | |
| 2. Does this filing involve a single franchise authority but multiple community uni | (a - 13 | YES | NO | |
| | | | $\sim X$ | |
| If yes, enter the associated CUIDs below and complete the franchise authority in | nformation at the bottom of this p | age | | |
| | | | | |
| n | ı/a | | | |
| | | | | |
| 3. Does this filing involve multiple franchise authorities? | | | | |
| If yes, attach a separate sheet for each franchise authority and include the follow | dee franchise authority informati | on with | | |
| its associated CUID(s): | ing national automy informati | | | |
| ranchise Authority Information: | | | | |
| Name of Local Franchising Authority | | | ı | |
| Pepperell | | | | |
| Mailing Address of Local Franchising Authority 1 Main Street | | | | |
| City | State | ZIP Code | | |
| Pepperelf | MA | 01463 | | |
| Telephone number | Fax Number | | | |
| 978-433-0333 | | | | |
| . For what purpose is this Form 1240 being filed? Please put an "X" in the appr | opriate box. | | | |
| Original Form 1240 for Basic Tier | | | X | |
| Amended Form 1240 for Basic Tier | | | | |
| Original Form 1240 for CPS Tier | | | | |
| Amended Form 1240 for CPS Tier | | | | |
| | | | 10 | |
| . Indicate the one year time period for which you are setting rates (the Projected | Period). | 2/1/19 | 1/31/20 | (п |
| Indicate the time period for which you are profession - two or | | | TO | |
| . Indicate the time period for which you are performing a true-up. | | 10/1/17 | 9/30/18 | (n |
| Status of Previous Filing of FCC Form 1240 (enter an "x" in the appropriate be | ox) | | | |
| Is this the first FCC Form 1240 filed in any jurisdiction? | | YES | NO | |
| Has an FCC Form 1240 been filed previously with the FCC? | | | X | |
| rids an PCC Point 1240 been filed previously with the FCC? | | L | | |
| If yes, en | ter the date of the most recent fili | ng | (mm'dd'yy) | |
| | | YES | NO | |
| Has an FCC Form 1240 been filed previously with the Franchising Authority? | | X | | |
| | | | | |
| If yes, en | ter the date of the most recent fili | ng II | 1/2/17 | |
| | | | | |

| Federal Communications Commission Washington, DC 20554 | | Approved by OM | (H 3060-0685 |
|--|------|----------------|--------------|
| 8. Status of Previous Filing of FCC Form 1210 (enter an "x" in the appropriate box) | | | |
| a. Has an FCC Form 1210 been previously filed with the FCC? | YES | NO | |
| If yes, enter the date of the most recent filing: | | (mm/dd/yy) | |
| b. Has an FCC Form 1210 been previously filed with the Franchising Authority? | YES | NO | |
| If yes, enter the date of the most recent filing. 9. Status of FCC Form 1200 Filing (enter an "x" in the appropriate box) | | (mm/dd/yy) | |
| a. Has an FCC Form 1200 been previously filed with the FCC? | YES | NO | |
| If yes, enter the date filed | | (mm/dd/yy) | |
| b. Has an FCC Form 1200 been previously filed with the Franchising Authority? | YES | NO | |
| If yes, enter the date filed: 10. Cable Programming Services Complaint Status (enter an "x" in the appropriate box) | | (mmˈddˈyy) | |
| a. Is this form being filed in response to an FCC Form 329 complaint? | YES | NO X | |
| If yes, enter the date of the complaint | | (mmˈddˈyy) | |
| 11. Is FCC Form 1205 Being Included With This Filing | YESX | NO | |
| 12. Selection of "Going Forward" Channel Addition Methodology (enter an "x" in the appropriate box) | | | |
| X Check here if you are using the original rules [MARKUP METHOD]. | | | |
| Check here if you are using the new, alternative rules [CAPS METHOD]. | | | |
| If using the CAPS METHOD, have you elected to revise recovery for channels added during the period May 15, 1994 to Dec. 31, 1994? | YES_ | NO | |
| | | · | |

13. Headend Upgrade Methodology

*NOTE: Operators must certify to the Commission their eligibility to use this upgrade methodology and attach an equipment list and depreciation schedule.

Check here if you are a qualifying small system using the streamlined headend upgrade methodology

Part I: Preliminary Information

Module A: Maximum Permitted Rate From Previous Filing

| Line | Line Description | a Basic | b Tier 2 | c Tier 3 | d Tier 4 | e Tier 5 |
|------|--|---------------------|-------------|-------------|-------------|-------------|
| AL 0 | Current Maximum Permitted Rate | \$19.2230 | <u>_</u> _ | | | |
| | | Module B: Subscribe | ership | | | |
| Line | Line Description | a Basic | h Tier 2 | c Tier 3 | d Tier 4 | e Tier 5 |
| BI . | Average Subscribership For True-Up Period 1 | 3,223 | | | | 1161.5 |
| B2 / | Average Subscribership For True-Up Period 2 | 0 | | | | |
| B3 I | stimated Average Subscribership For Projected Period | 3,223 | | | | |

| Line | Line Description | |
|------|--|--------|
| C1 | Unclaimed Inflation: Operator Switching From 1210 To 1240 | Langer |
| C2 | Unclaimed Inflation: Unregulated Operator Responding to Rate Complaint | 1.0000 |
| C3 | Inflation Factor For True-Up Period 1 [Wks 1] | 1.0000 |
| C4 | Inflation Factor For True-Up Period 2 [Wks 1] | 1.0265 |
| C5 | Current FCC Inflation Factor | 0.0000 |
| _ | | 1.0304 |

Federal Communications Commission Washington, DC 20554

Module D: Calculating the Base Rate

| Line | Line Description | a Basic | b Tier 2 | c Tier 3 | d Tier 4 | e Tier 5 |
|------|---|------------|-------------|-------------|-------------|-------------|
| DI | Current Headend Upgrade Segment | \$0.0000 | | | | |
| D2 | Current External Costs Segment | \$8.6201 | | | | |
| D3 | Current Caps Method Segment | \$0.0000 | | | | |
| D4 | Current Markup Method Segment | \$0.1200 | | | | |
| D5 | Current Channel Movement and Deletion Segment | \$0.0000 | | | | |
| D6 | Current True-Up Segment | (\$2.4250) | | | | |
| Đ7 | Current Inflation Segment | \$0.1303 | | | | |
| D8 | Base Rate [AI-DI-D2-D3-D4-D5-D6-D7] | 512.7776 | | · | | |

Part II: True-Up Period Module E: Timing Information

| Line | Line Description | | |
|------|--|--------------------------|----|
| ET | What Type of True-Up Is Being Performed? (Answer "1", "2", or "3". See Instructions for a description of these types.) | Shirtlest and successive | 7 |
| | If "1", go to Module 1. If "2", answer E2 and E3. If "3", answer E2, E3, E4, and E5. | | |
| E2 | Number of Months in the True-Up Period 1 | | 12 |
| E3 | Number of Months between the end of True-Up Period 1 and the end of the most recent Projected Period | | ± |
| E4 | Number of Months in True-Up Period 2 Eligible for Interest | | |
| E5 | Number of Months True-Up Period 2 Ineligible for Interest | | 0 |

Module F: Maximum Permitted Rate For True-Up Period 1

| Line | Line Description | n Basic | b Tier 2 | c Tier 3 | d Tier 4 | e Tier 5 |
|------|--|------------|-------------|-------------|-------------|-------------|
| ÊL | Caps Method Segment For True-Up Period 1 [Wks 2] | \$0,0000 | | | | |
| F2 | Markup Method Segment For True-Up Period 1 [Wks 3] | \$0,1033 | | | | |
| F3 | Chan Mymnt Deletn Segment For True-Up Period 1 [Wks'4/5] | \$0,0000 | | | | |
| F4 | True-Up Period 1 Rate Eligible For Inflation [D8+F1+F2+F3] | \$12.8809 | | | | |
| F5 | Inflation Segment for True-Up Period 1 [(F4*C3)-F4] | \$0.3413 | | | | |
| F6 | Headend Upgrade Segment For True-Up Period 1 [Wks 6] | \$0.0000 | | | | |
| F7 | External Costs Segment For True-Up Period 1 [Wks 7] | \$7.9289 | | | | |
| -8 | True-Up Segment For True-Up Period 1 | (\$2.4243) | | | | |
| E9 | Max Perm Rate for True-Up Period 1 [F4+F5+F6+F7+F8] | \$18.7268 | | | | |

Module G: Maximum Permitted Rate For True-Up Period 2

| Line | Line Description | n Basic | b Tier 2 | c Tier 3 | d Tier 4 | e Tier 5 |
|------|---|------------|-------------|-------------|-------------|-------------|
| GI | Caps Method Segment For True-Up Period 2 [Wks 2] | | | | | |
| G2 | Markup Method Segment For True-Up Period 2 [Wks 3] | | | | | |
| G3 | Chan Mymnt Deletn Segment For True-Up Period 2 [Wks' 4/5] | | | | | |
| G4 | TU Period 2 Rate Eligible For Inflation [D8+F5+G1+G2+G3] | | | | | |
| G5 | Inflation Segment for True-Up Period 2 [(G4*C4)-G4] | | | | | • |
| G6 | Headend Upgrade Segment For True-Up Period 2 [Wks 6] | | | | | |
| G7 | External Costs Segment For True-Up Period 2 [Wks 7] | | | | | |
| G8 | True-Up Segment For True-Up Period 2 | | | | | |
| G9 | Max Perm Rate for True-Up Period 2 [G4+G5+G6+G7+G8] | | | | | |

Module II: True-Up Adjustment Calculation

| Line | Line Description | a Hasic | b Tier 2 | c Tier 3 | d Tier 4 | e Tier 5 |
|----------------------|--|----------------|-------------|-------------|-------------|-------------|
| Adjustment For True | -Up Period 1 | | | | | |
| HI Revenue From | Period I | \$727,043.05 | | | | |
| H2 Revenue From | Max Permitted Rate for Period 1 | \$724,277,717 | | | | |
| H3 True-Up Period | I I Adjustment [II2-H1] | (\$2,765.3330) | | | | |
| 114 Interest on Peri | od I Adjustment | (\$265.0831) | | | | |
| Adjustment For True | -Up Period 2 | | | | | · |
| H5 Revenue From | Period 2 Eligible for Interest | | | | | |
| H6 Revenue From | Max Perm Rate for Period 2 Eligible For Interest | | | | | |
| H7 Period 2 Adjust | ment Eligible For Interest [116-H5] | | | | | |
| H8 Interest on Perio | od 2 Adjustment (See instructions for formula) | | | | | |
| H9 Revenue From | Period 2 Ineligible for Interest | | | | | |
| H10 Revenue From | Max Perm Rate for Period 2 Ineligible for Interest | | | | | |
| H11 Period 2 Adjust | ment Ineligible For Interest [1110-[19] | | | | | , <u></u> |
| Total True-Up Adjust | ment | | | | | |
| H12 Previous Remai | ning True-Up Adjustment | \$0.0000 | | | | |
| H13 Total True-Up 7 | Adjustment [H3+114+H7+118+1111+H12] | (\$3,030,4161) | | | | |
| 114 Amount of True | -Up Claimed For This Projected Period | (\$3,030.4161) | | | | |
| H15 Remaining True | -Up Adjustment [H13-H14] | \$0,0000 | | | | |

Part III: Projected Period Module I: New Maximum Permitted Rate

| Line | Line Description | Basic | b Tier 2 | C Tier 3 | d Tier 4 | e Tier 5 |
|------|--|------------|-------------|-------------|-------------|-------------|
| 11 | Caps Method Segment For Projected Period [Wks 2] | \$0.0000 | | | | |
| 12 | Markup Method Segment For Projected Period [Wks 3] | \$0.1200 | | | | |
| 13 | Chan Myunnt Deletn Segment For Projected Period [Wks 4/5] | \$0.0000 | | | | |
| Ы | Proj. Period Rate Eligible For Inflation [D8+F5+G5+11+12+13] | \$13,2389 | | | | |
| 15 | Inflation Segment for Projected Period ((14*C5)-14) | \$0,4025 | | | | |
| 16 | Headend Upgrade Segment For Projected Period [Wks 6] | \$0.0000 | | | | |
| 17 | External Costs Segment For Projected Period [Wks 7] | \$9,5367 | | | | |
| 18 | True-Up Segment For Projected Period | (\$0.0784) | | | | |
| 19 | Max Permitted Rate for Projected Period [14+15+16+17+18] | \$23,0997 | _ | | | |
| 110 | Operator Selected Rate For Projected Period | \$23.05 | ······ | | | |

Note: The maximum permitted rate figures do not take into account any refund liability you may have If you have previously been ordered by the Commission or your local franchising authority to make refunds, you are not relieved of your obligation to make such refunds even if the permitted rate is higher than the contested rate or your current rate.

Certification Statement

WILLFUL FALSE STATEMENTS MADE ON THIS FORM ARE PUNISHABLE BY FINE AND/OR IMPRISONMENT (U.S. CODE TITLE 18, SECTION 1001), AND/OR FORFEITURE (U.S. CODE, TITLE 47, SECTION 503). I certify that the statements made in this form are true and correct to the best of my knowledge and belief, and are made in use

| Signature | true and correct to the best of my knowledge and belief, and are made in good faith |
|--|---|
| Danisziwilliams | Date |
| | 11/1/2018 |
| Name and Title of Person Completing this Form: | Denise J. Williams, Director of Regulatory Compliance & Planning |
| Telephone number | Fax Number |
| 214-526-8397 | 972-552-9997 |

Worksheet 1 - True-Up Period Inflation

| Line | Period | FCC Inflation Factor |
|---|---|----------------------|
| 101 | October 2017 | 2 33% |
| 102 | November | 2.33% |
| 103 | December | 2.33% |
| 104 | January 2018 | 2.20% |
| 105 | February | 2.20% |
| 106 | March | 2,20% |
| 107 | April | 3.04% |
| 108 | May | 3.04% |
| 109 | June | 3.04% |
| 110 | July | 3 04% |
| 111 | August | 3.04% |
| 112 | September | 3.04% |
| 113 | Average Inflation Factor for True-Up Period 1 | 1,0265 |
| 114 | | |
| 115 | | |
| 116 | | |
| | | |
| 117 | | |
| 117 118 | | |
| 117 118 119 | | |
| 117 118 119 120 | | |
| 117 118 119 120 121 | | |
| 117 118 119 120 121 122 | | |
| 117 118 119 120 121 122 122 | | |
| 117 118 119 120 21 122 123 124 | | |
| 117 118 119 | | |

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Worksheet 3 - Markup Method True-Up Period, Basic Tier

| | | | | | | | True-Up Period | Projected Period |
|------------|--|---------------------------------------|-------------------------------------|---------------------|---------------------------------------|---|---------------------|--------------------------|
| Question | Indicate the period for wh | ich this worksheet is being | used (Put an "X" in the | appropriate box. |) | Ì | X | |
| Question : | 2. Indicate the tier for which | this worksheet is being use | ed. (Put an "X" in the app | propriate box.) | | | | |
| | | | | Basic | Tier 2 | Tier 3 | Tier 4 | Tier 5 |
| | | | | X | | | 1101 4 | |
| | | | | | <u> </u> | | | -cr.91- |
| | How long is the first period | | | | | | | 12 |
| Question | How long is the second p | eriod, in months, for which | rates are being set with | this worksheet? | | | | 0 |
| | | - | | | | | | |
| | | 1 | 2 | 3 | -4 | . 5 | 6 | 7 |
| Line | Period | Sum of Previous Regulated Channels | Sum of Current Regulated Channel | Average Channels | Per Channel Adjustment | Basic Channels Added | Total Adjustment | Cumulative Adjustment |
| 301 | Previous Month | - And States | | | | | | S0.080 0 |
| 302 | October | 41 | 42 | 41.5 | \$0.01 | 1 1 | \$0,00 | S0.080 0 |
| 303 | November | 42 | 42 | 42.0 | \$0.01 | 0 | \$0.00 | 50,0800 |
| 304 | December | 42 | 42 | 42.0 | \$0.01 | 0 | \$0,00 | \$0,0800 |
| 305 | January | 42 | 42 | 42.0 | \$0,01 | 0 | \$0.00 | \$0,0800 |
| 306 | February | 42 | 45 | 43.5 | \$0,01 | 3 | \$0,03 | S0.1100 |
| 307 | March | 45 | 45 | 45.0 | S0.01 | 0 | \$0.00 | 50.1100 |
| 308 | April | 45 | 45 | 45.0 | S0.01 | 0 | \$0,00 | 50.1100 |
| 309 | May | 45 | 45 | 45.0 | \$0.01 | 0 | S0.00 | \$0.1100 |
| 310 | June | 45 | 46 | 45.5 | \$0.01 | 1 | \$0.0t | \$0,1200 |
| 311 | July | 46 | 46 | 46.0 | \$0.01 | 0 | S0.00 | \$0,1200 |
| 312 | August | 46 | 46 | 46.0 | \$0.01 | 0 | \$0.00 | S0.1200 |
| 313 | September | 46 | 46 | 46.0 | \$0.01 | 0 | S0.00 | \$0.1200 |
| 314 | Average Period 1 Ma | rkup Method Adjustment | | A STAN | a different til detter | - | and the second | \$0,1033 |
| 315 | | | | | | T | | |
| 316 | | | | | | | | |
| 317 | | | | | | <u> </u> | | |
| 318 | | | | | | | | |
| 319 | | | | | | | | |
| 320 | | | | | | <u>+</u> | | |
| 321 | | | | | | | | |
| 322 | | | | | | | | |
| 323 | | | | | | | | |
| 324 | | | | | · · · · · | <u>† −- †</u> | | |
| 325 | | | | | | 1 | | |
| 326 | | | | | · · · · · · · · · · · · · · · · · · · | <u> </u> | | |
| 327 | Average Period 2 Cap | s Method Adjustment | | Children and and | MARCH THE THE | A STATE OF STATE | | |

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Worksheet 3 - Markup Method Projected Period, Basic Tier

| | | | | | | | True-Up Period | Projected Perio |
|----------------|--------------------------------|---------------------------------------|-------------------------------------|---------------------|------------------------------|-------------------------|--|--------------------------|
| Jucstion | 1. Indicate the period for wh | uch this worksheet is being us | ed. (Put an "X" in the ap | propriate box.) | | | | X |
| Jucstion | 2. Indicate the tier for which | this worksheet is being used. | (Put an "X" in the appro | priate box.) | | | | |
| | | | [| Basic | Tier 2 | Tier 3 | Tier 4 | Tier 5 |
| | | | | X | | | | |
| Juestion | 3. How long is the first perio | od, in months, for which rates | are being set with this w | vitebaat? | | | · | =10 |
| | | cried, in months, for which rat | | | | | | 12 |
| C. and Sectors | i non long is the second p | cover, in montals, for which fai | ies are being ser with this | worksheet? | | | L | 0 |
| | | 1 . | 2 | 3 | 4 | 5 | 6 | 7 |
| inc | Period | Sum of Previous Regulated Channels | Sum of Current Regulated Channel | Average Channels | Per Channel Adjustment | Basic Channels Added | Total Adjustment | Cumulative Adjustment |
| 01 | Previous Month | | | | | | | S0,1200 |
| 102 | February | 46 | 46 | 46.0 | \$0,01 | 0 | \$0.00 | S0.1200 |
| 03 | March | 46 | 46 | 46.0 | \$0.01 | 0 | \$0,00 | S0.1200 |
| 04 | April | 46 | 46 | -46.0 | S0.01 | 0 | \$0,00 | \$0.1200 |
| 05 | May | -46 | 46 | 46.0 | S0.01 | 0 | 50.00 | \$0,1200 |
| 06 | June | -46 | 46 | 46,0 | 50.01 | 0 | S0.00 | 50.1200 |
| 07 | July | 46 | 46 | 46.0 | \$0.01 | 0 | \$0.00 | \$0,1200 |
| 08 | August | 46 | 46 | 46.0 | S0.01 | 0 | \$0,00 | S0.1200 |
| 09 | September | -46 | 46 | 46.0 | \$0.01 | 0 | S0.00 | S0.1200 |
| 10 | October | -16 | 46 | 46.0 | \$0.01 | 0 | \$0.00 | S0.1200 |
| 11 | November | 46 | 46 | 46.0 | \$0,01 | 0 | \$0.00 | \$0.1200 |
| 12 | December | -46 | 46 | 46.0 | \$0.01 | 0 | S0,00 | S0,1200 |
| 13 | January | 46 | 46 | 46.0 | S0.01 | 0 | \$0.00 | \$0,1200 |
| 14 | Average Period 1 Mai | rkup Method Adjustment | | 1 A 12 12 13 | and the second second second | CANES - ALL AND | Contraction of the local division of the | \$0,1200 |

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Worksheet 4 - Residual True-Up Period

| Quest | ion 1. Indicate the period for which this worksheet is being used. (F | out an "X" in the appropr | iate box.) | | True-Up Period | Projected Period |
|-------|---|---------------------------|-------------|-------------|----------------|------------------|
| | | | | | X | |
| Line | Line Description | n Basic | b Tier 2 | c Tier 3 | d Tier 4 | c Tier 5 |
| | | Period One | | | | |
| 401 | Average Permitted Charge | S18.7983 | | | | |
| 402 | Average External Costs | S7.9289 | | | | |
| 403 | Average Total Per Channel Adjustments after 5/14/94 for Channels Added Using Caps Method | \$0,0000 | | | | |
| 404 | Average Tier Residual [401-402-403] | S10.8694 | | | | |
| 405 | Average Channels per Regulated Tier | 44.00 | | | | |
| 406 | Average Caps Method Channels per Tier | 0.0 | | | | |
| 407 | Average Remaining Channels [405-406] | 44.00 | | | | |
| 408 | Average Period 1 Per Channel Residual [404/407] | S0.2470 | | | | |
| | | Period Two | | | | |
| 409 | Average Permitted Charge | | | | | ····· |
| 410 | Average External Costs | | | | | |
| 411 | Average Total Per Channel Adjustments after 5/14/94 for Channels Added Using Caps Method | | | ~ | | |
| 412 | Average Tier Residual [409-410-411] | | | | | |
| 413 | Average Channels per Regulated Tier | | | | | |
| 414 | Average Caps Method Channels per Tier | | | | | |
| 415 | Average Remaining Channels [413-414] | | | | | |
| 416 | Average Period 2 Per Channel Residual [412/415] | | | | | |

Worksheet 4 - Residual Projected Period

| Quest | ion I. Indicate the period for which this worksheet is being used. (I | ut an "X" in the appropr | iate box) | | True-Up Period | Projected Period |
|-------|---|--------------------------|-------------|-------------|----------------|------------------|
| | | | | | | Х |
| Line | Line Description | a Basic | b Tier 2 | c Tier 3 | d Tier 4 | e Tier 5 |
| | | Period One | | | | 1101.0 |
| 401 | Average Permitted Charge | \$19.2230 | | | | |
| 402 | Average External Costs | \$8.6201 | | | | |
| 403 | Average Total Per Channel Adjustments after 5/14/94 for Channels Added Using Caps Method | \$0.0000 | | | | |
| 404 | Average Tier Residual [401-402-403] | \$10.6029 | | | | |
| 405 | Average Channels per Regulated Tier | 46.00 | | | | |
| 406 | Average Caps Method Channels per Tier | 0.0 | | | | |
| 407 | Average Remaining Channels [405-406] | -16.00 | | | | |
| 408 | Average Period I Per Channel Residual [404/407] | S0.2305 | | , <u></u> - | <u> </u> | |

Worksheet 5 - Channel Movement and Deletion True-Up Period, Basic Tier

| Question | r reindicate the period h | or which this worksheet is being used. (Pr | at an .X. in the appropriate box.) | THE STREET IN THE | |
|------------|---------------------------|--|------------------------------------|--|---------------------------|
| | | | | True-Up Period | Projected Period |
| | | | | X | |
| Question | | which this worksheet is being used. (Put a | | | |
| | Basic | Tier 2 | Tier 3 | Tier 4 | Tier 5 |
| | X | | | | |
| Question | 3. How long is the first | period, in months, for which rates are be- | ing set with this worksheet? | | 12 |
| | | ind period, in months, for which rates are | | | 0 |
| | | | | | |
| | | | 2 | 3 | 4 |
| | | | | | |
| .ine | Period | Residual of Channels Deleted | Residual of Channels Moved | Net Per-Channel Cost Adjustment | Cumulative Net Per-Channe |
| | | From Tier | (added) to Tier | [Column 2 - Column 1] | Cost Adjustment |
| .01 | D. 1. D. 1. I | | | | |
| i01 i02 | Previous Period | 00.0000 | and the second second second | | \$0.0000 |
| 501 503 | October | \$0.0000 | \$0.0000 | 50,0000 | S0,0000 |
| 504 504 | November | \$0.0000 | \$0.0000 | | S0.0000 |
| | December | \$0,0000 | \$0.0000 | 50,0000 | S0.0000 |
| 505 107 | January | \$0,0000 | \$0.0000 | \$0.0000 | S0.0000 |
| 506 | February | \$0,0000 | \$0.0000 | S0.0000 | \$0,0000 |
| 507 | March | \$0,0000 | \$0.0000 | \$0.0000 | S0.0000 |
| 508 | April | \$0.0000 | \$0,0000 | 50,0000 | \$0,000 |
| 509 | May | \$0.0000 | \$0.0000 | \$0.0000 | \$0.0000 |
| 510 | June | \$0.0000 | \$0.0000 | \$0,0000 | \$0,000 |
| 511 | July | \$0,0000 | \$0.0000 | S0.0000 | \$0.0000 |
| 512 | August | \$0.0000 | \$0.0000 | 50.0000 | \$0.0000 |
| 513 | September | \$0,0000 | \$0.0000 | \$0.0000 | S0.0000 |
| 14 | Average Period 1 C | hannel Movement and Deletion Adjus | Iment | THE REAL PROPERTY OF THE PROPERTY OF THE REAL PROPE | \$0,0000 |
| 15 | | | | | |
| 16 | | | | | |
| 17 | | | | | |
| 18 | | | | | |
| 19 | | | | | |
| 20 | | | | | |
| 21 | | | | · · · · · · · · · · · · · · · · · · · | |
| 22 | | | | | |
| 23 | | | | · | |
| | | | | | |
| 24 | | | | | |
| 25 | | | | | |
| 26 | | | | | |
| 27 | Average Period 2 C | hannel Movement and Deletion Adjust | lment | | |

Worksheet 5 - Channel Movement and Deletion Projected Period, Basic Tier

For instructions, see Appendix A of Instructions For FCC Form 1240

Question 1. Indicate the period for which this worksheet is being used. (Put an "X" in the appropriate box.)

| | | | | True-Up Period | Projected Period |
|----------|----------------------------|---|---|---|---|
| | | | | | X |
| Question | | hich this worksheet is being used. (Put a | an "X" in the appropriate box.) | 14-14 | |
| | Basic | Tier 2 | Tier 3 | Tier 4 | Tier 5 |
| | X | | | | |
| Question | 13 How long is the first | period, in months, for which rates are be | ing set with this worksheet? | | 12 |
| Question | 14. How long is the second | nd period, in months, for which rates are | e being set with this worksheet? | | 0 |
| | | 1 | 2 | 3 | 4 |
| Line | Period | Residual of Channels Deleted From Tier | Residual of Channels Moved (added) to Tier | Net Per-Channel Cost Adjustment [Column 2 - Column 1] | Cumulative Net Per-Channel Cost Adjustment |
| 501 | Previous Period | | | | \$0,0000 |
| 502 | February | \$0,0000 | \$0.0000 | 50.0000 | \$0,0000 |
| 503 | March | \$0.0000 | \$0.0000 | \$0,0000 | 50.0000 |
| 504 | April | \$0.0000 | \$0,0000 | S0.0000 | 50.0000 |
| 505 | May | \$0,0000 | \$0.0000 | 50,0000 | \$0,0000 |
| 506 | June | \$0.0000 | \$0.0000 | \$0,0000 | \$0,0000 |
| 507 | July | \$0,0000 | \$0.0000 | \$0,0000 | S0.0000 |
| 508 | August | \$0,0000 | \$0.0000 | \$0.0000 | 50,0000 |
| 509 | September | \$0,0000 | \$0.0000 | \$0.0000 | \$0.0000 |
| 510 | October | \$0.0000 | \$0.0000 | \$0.0000 | \$0,0000 |
| 511 | November | \$0.0000 | \$0.0000 | 50,0000 | S0.0000 |
| 512 | December | \$0.0000 | \$0.0000 | S0.0000 | 50.0000 |
| 513 | January | \$0.0000 | \$0,0000 | \$0.0000 | \$0,0000 |
| 514 | Average Period 1 C | hannel Movement and Deletion Adju | stment | A Completion of the Automation | \$0.0000 |

ſ

Worksheet 7 - External Costs **True-Up Period**

| | | | | | True-Up Period | Projected Period |
|-------|--|---------------------------|---------------|---------------------------------------|----------------|------------------|
| Quest | ion 1. For which time period are you filling out this worksheet? (Put an | "X" in the appropriate be | (x] | | X | |
| Quest | ion 2 How long is the first period, in months, for which rates are being | set with this worksheet? | | | | 12 |
| Quest | ion 3. How long is the second period, in months, for which rates are be | ng set with this workshee | ¹⁷ | | | 0 |
| | | | | | | |
| Line | Line Description | a Basic | b Tier 2 | c | d | c |
| | ever bearingeon | | Period 1 | Tier 3 | Tier 4 | Tier 5 |
| Exte | rnal Costs Eligible for Markup | | | | | |
| 701 | Cost of Programming For Channels Added Prior to 5/15/94 or After 5/15/94 Using Markup Method For Period | \$2,328.30 | · | | | |
| 702 | Retransmission Consent Fees For Period | \$271,285.07 | | | | |
| 703 | Copyright Fees For Period | \$8,844.23 | | | | |
| 704 | External Costs Eligible For 7.5% Markup | \$282,457,60 | | | | |
| 705 | Marked Up External Costs | \$303,641,9195 | | | | |
| | rnal Costs Not Eligible for Markup | | | <u></u> | | |
| 706 | Cable Specific Taxes For Period | \$0.00 | | | | |
| 707 | Franchise Related Costs For Period | \$0.00 | | | | |
| 708 | Commission Regulatory Fees For Period | \$3,016 73 | | | | |
| 709 | Total External Costs For Period | \$306,658,6495 | | | | |
| 710 | Monthly, Per-Subscriber External Costs For Period 1 | \$7.9289 | | · · · · · · · · · · · · · · · · · · · | | |
| | | 1 | Period 2 | · | | <u> </u> |
| Exte | rnal Costs Eligible for Markup | | | | | |
| 711 | Cost of Programming For Channels Added Prior to 5/15/94 or After 5/15/94 Using Markup Method For Period | | | | | |
| 712 | Retransmission Consent Fees For Period | | - | | | |
| 713 | Copyright Fees For Period | | | | | |
| 714 | External Costs Eligible For 7.5% Markup | | | | | |
| 715 | Marked Up External Costs | | | | | |
| Exter | rnal Costs Not Eligible for Markup | | | | <u> </u> | |
| 716 | Cable Specific Taxes For Period | | <u></u> | | | |
| 717 | Franchise Related Costs For Period | | | | | |
| 718 | Commission Regulatory Fees For Period | | | <u> </u> | | |
| 719 | Total External Costs For Period | | | | | |
| 720 | Monthly, Per-Subscriber External Costs For Period 2 | | | | | |

Worksheet 7 - External Costs Projected Period

| | | | | | True-Up Period | Projected Period |
|--------|---|------------------------------|----------|-------------|----------------|------------------|
| Questi | on 1. For which time period are you filling out this worksheet? [Put an | "X" in the appropriate box] | | | | X |
| | on 2. How long is the first period, in months, for which rates are being on 3. How long is the second period, in months, for which rates are be: | | | | - | 12 |
| | the second period, in months, for which falls are be | | | | | |
| Line | Line Description | a Basic | Tier 2 | c Tier 3 | d Tier 4 | e Tier 5 |
| | | | riod 1 | 110.0 | | Lier 5 |
| Exte | rnal Costs Eligible for Markup | | | | | |
| 701 | Cost of Programming For Channels Added Prior to 5/15/94 or After 5/15/94 Using Markup Method For Period | \$2,328.30 | . = : | | | |
| 702 | Retransmission Consent Fees For Period | \$329,101.82 | <u>.</u> | | | |
| 703 | Copyright Fees For Period | \$9,518 16 | | | | |
| 704 | External Costs Eligible For 7 5% Markup | \$340,948.28 | | | | |
| 705 | Marked Up External Costs | \$366,519,3997 | | | | |
| Exte | rnal Costs Not Eligible for Markup | | | | | |
| 706 | Cable Specific Taxes For Period | \$0.00 | | | | |
| 707 | Franchise Related Costs For Period | \$0.00 | , | | | |
| 708 | Commission Regulatory Fees For Period | \$2,320.56 | | | | |
| 709 | Total External Costs For Period | \$368,839,9597 | | | | |
| 710 | Monthly, Per-Subscriber External Costs For Period 1 | \$9.5367 | | | | |

Franchise: Pepperell

Worksheet 8 - True-Up Rate Charged

For instructions, see Appendix A of Instructions For FCC Form 1240

Question 1. How long is the True-Up Period 1, in months? Question 2. How long is the True-Up Period 2, in months?

| 12 | |
|----|--|
| 0 | |

| Line | Line Description | a Net Basic Rate | b 2019 Adjustment | c Basic Rate | d e |
|------|-----------------------|---------------------|----------------------|-----------------|--|
| 801 | October 2017 | \$19.26 | | \$19.26 | |
| 802 | November | \$19.26 | | \$19,26 | |
| 803 | December | \$19,26 | | \$19.26 | |
| 804 | January | \$19.26 | | \$19_26 | |
| 805 | February 2018 | \$18.57 | \$0.00 | \$18.57 | |
| 306 | March | \$18.57 | \$0.00 | \$18.57 | |
| 307 | April | \$18.57 | \$0.00 | \$18.57 | |
| 308 | May | \$18.57 | \$0.00 | \$18.57 | |
| 09 | June | \$18.57 | \$0.00 | \$18,57 | |
| 10 | July | \$18,57 | \$0.00 | \$18.57 | |
| 811 | August | \$18.57 | \$0.00 | \$18.57 | |
| 112 | September | \$18.55 | 50.00 | \$18.55 | FCC regulatory fee pass-through adjustment |
| 313 | Period 1 Average Rate | \$18,7983 | | \$18 7983 | |

| 814 | Notes for 2020 Filing | | | | |
|-----|-----------------------|-----------|----------|-----------|--|
| 815 | October | \$18.5500 | \$0 0000 | \$18.5500 | |
| 816 | November | \$18.5500 | \$0.0000 | \$18.5500 | |
| 817 | December | \$18,5500 | \$0.0000 | \$18,5500 | |
| 818 | January | \$18.5500 | \$0.0000 | \$18.5500 | |
| 819 | | | | | |
| 820 | | | | | |
| 821 | | | | | |
| 822 | | | | | |
| 823 | | | | | |
| 824 | | | | | |
| 825 | | | | | |
| 826 | Period 2 Average Rate | | | | |

Charter Communications September 2018 Lineup Pepperell Lineup: Pepperell

| Chl # | Programming Service |
|----------------|-----------------------------|
| 2 | WGBH - PBS |
| 4 | WBZ - CBS |
| 5 | WCVB - ABC |
| 6 | WFXT - FOX |
| 7 | WHDH - IND |
| 8 | WSBK - My TV |
| 9 | WLVI - CW |
| 10 | WMUR - ABC |
| 12 | WNEU - Telemundo |
| 14 | WYDN - Daystar |
| 15 | WENH - PBS |
| 16 | C-SPAN |
| 17 | WBTS LD - NBC |
| 18 | EWTN |
| 19 | WUTF - UniMas |
| 20 | WBPX - ION |
| 21 | WGBX - PBS |
| 23 | WDPX - ION Life |
| 25 | WMFP - SonLife Broadcasting |
| 26 | WBIN - TJN |
| 27 | WUNI - UNV |
| 85 | C-SPAN2 |
| 86 | C-SPAN3 |
| 87 | TBN |
| 94 | WASA LD - Estrella TV |
| 95 | INSP |
| 126 | QVC |
| 133 | HSN |
| 144 | Jewelry Television |
| 159 | Evine Live |
| 180 | WGBX 4 - PBS Kids |
| 181 | WGBX 2 - PBS World |
| 182 | WGBX 3 - PBS Create |
| 183 | WFXT 2 - Escape |
| 184 | WCVB 2 - Me TV |
| 185 | WFXT 3 - LAFF |
| 186 | WNEU 3 - TeleXitos |
| 187 | WUTF 3 - TBD |
| 188 | WBZ 2 - SmartTV |
| 189 | WUNI 2 - LATV |
| 191 | P.E.G. Access |
| 192 | P.E.G. Access |
| 193 | Charter TV 3 |
| 194 | P.E.G. Access |
| 197 | Shop Zeal 1 |
| 198 | Shop Zeal 3 |
| Channel Count: | |
| | |

FORM 1205 DETERMINING REGULATED EQUIPMENT AND INSTALLATION COSTS "EQUIPMENT FORM"

| Community Unit Identifier (CUID) of cable system | Date of Form Submiss | ion | |
|---|----------------------|----------|---------|
| See attached list | 11/1/18 | | |
| Name of Cable Operator | | | |
| Charter Communications | | | |
| Mailing Address of Cable Operator | · · | | |
| 400 Atlantic Street | | | |
| City | State | ZIP Code | |
| Stamford | СГ | 06901 | |
| Name and Title of person completing this form | | | |
| Denise J. Williams, Director of Regulatory Compliance | | | |
| Telephone number | Fax Number | | <u></u> |
| 214-526-8397 | 972-552-9997 | | |

Name of Local Franchising Authority

Massachusetts Regulated Communities - See attached list

L. This form is being filed: [Enter an "s" in the appropriate box]

| In conjunction with FCC Form 1200, FCC Form 1220, or FCC Form 1225. |
|---|
| Attach the completed FCC Form 1200, FCC Form 1220, or FCC Form 1225 to the front of this form |
| OR |

N In order to fulfill FCC rules requiring an annual filing of this form

2. Enter the date on which you closed your books for the fiscal year reflected in this form:

Note This will indicate the end of the 12-month fiscal year for which you are filing this form

3. Indicate the corporate status of your cable system [Enter an "x" in the correct box]

| | C-Corporation |
|---|------------------------------|
| | Subchapter S corporation |
| | Partnership |
| | Sole Proprietorship |
| x | Other [Please explain below] |

Limited Liability Company

12/31/2017 (mm/dd/yy)

Charter Communications Massachusetts Regulated Communities

| CUID | Community |
|--------|-----------------|
| MA0290 | Auburn |
| MA0286 | Belchertown |
| MA0081 | Brimfield |
| MA0305 | Brookfield |
| MA0018 | Charlton |
| MA0304 | Chicopee |
| MA0184 | Dudley |
| MA0054 | East Brookfield |
| MA0103 | East Longmeadow |
| MA0334 | Easthampton |
| MA0339 | Hadley |
| MA0285 | Hampden |
| MA0073 | Harvard |
| MA0286 | Holden |
| MA0092 | Ludlow |
| MA0285 | Paxton |
| MA0312 | Pepperell |
| MA0179 | Southhampton |
| MA0087 | Spencer |
| MA0036 | Sturbridge |
| MA0043 | Upton |
| MA0319 | Uxbridge |
| MA0313 | West Boylston |
| MA0209 | West Brookfield |
| MA0107 | Wilbraham |
| MA0242 | Worcester |
| MA0009 | Lee |
| MA0010 | Lenox |
| MA0011 | Stockbridge |
| MA0027 | Dalton |
| MA0028 | Pittsfield |
| MA0096 | Richmond |

| SCH | EDULE A: CAPITAL COSTS OF SERVICE INSTALLATION AN | D MAINTENANCE OF EQUI | MENT AND PLANT | | | |
|-----|---|-----------------------|---------------------------------------|---------------------------|----------------------|-----------------------------|
| 1 | Equipment and Plant | Vehicles | Installation Materials/Tools/Labor | Maintenance Facilities | Forniture & Fixtures | Other 2. (Specify below) |
| | Gross Book Value | \$956,589,087,39 | \$5,970,986,437,49 | \$1.426.634,169,71 | \$193,675,711,79 | |
| | Accumulated Depreciation | \$347,597,440.66 | \$2,327,980,782.5796 | \$194,945,804 54 | \$69,324,626.77 | |
| | Deferred Taxes | \$112,904,790 20 | \$674,292,497.05 | \$227,691,326.91 | \$23,208,296 88 | |
| | Net Book Value [B-(C+D)] | \$496,086,856.53 | \$2,968.713,157.8604 | \$1,003,997,038 26 | \$101,142,878.14 | |
| | Rate of Return | 0.1125 | | | | |
| _ | Calculation of Gross-up Rate | | | | | |
| | Federal Income Tax Rate | 0.21 | | | | |
| 2 | State Income Tax Rate | 0 0535 | | | | |
| ; | Net Total Income Tax Rate [(G1+G2)-(G1 x G2)] | 0 2523 | | | | |
| : | Adjustment to Reflect Interest Deductibility | | | | | |
| la | Actual Interest Amount | \$3,421,000,000 | | | | |
| ь | Total Net Assets | \$144,068,000,000 | | | | |
| c | Base Return on Investment Amount [G4b x F] | \$16,207,650,000.00 | | | | |
| d | Interest Deductibility Factor [G4a/G4c] | 0 2111 | | | | |
| i | Effective Tax Rate [G3 x (1-G4d)] [C-Corps skip to G7] | 0 199 | | | | |
| , | Adjustments for Non-C Corporations | | | | | |
| a | Base Return on Investment Amount [G4e] | \$16,207,650,000.00 | | | | |
| b | Distributions | \$0 | | | | |
| c | Contributions (may not exceed G6b) | \$0 | | | | |
| đ | Returns Subject to Income Tax [G6a-G6b+G6c] | \$16,207,650,000.00 | | | | |
| c | Returns Percentage Subject to Income Tax [G6d/G6a] | L. | | | | |
| | Gross-Up Rate [C-Corps 1/(1-G5) Other 1/(1-(G5 x G6e))] | 1.2485 | | | | |
| | Grossed-Up Rate of Return (F x G7) | 0.1405 | | | | |
| | Return on Investment Grossed-Up for Taxes[E x 11] | \$69,678,291 951 | \$416,973,075 1971 | \$141,017,238 8746 | \$14,206,107 0537 | |
| | Current Provision for Depreciation | \$145,469,559.28 | \$1,066,869,022 65 | \$93,591,865,13 | \$36,944,351.24 | |
| | Annual Capital Costs [[+]] | \$215,147,851,231 | \$1,483,842,097 8471 | \$234,609,104 0046 | \$51,150,458 2937 | |
| | GRAND TOTAL (sum of Line K entries) | 51,984,749,511.3764 | | | | |

Bex 1.

Specify Other 1 Furniture & Fixtures

Specify Other 2

SCHEDULE B: ANNUAL OPERATING EXPENSES FOR SERVICE INSTALLATION AND MAINTENANCE OF EQUIPMENT Salaries Supplies, Other I. Other 2. Other 3. & Benefits Utilities, Rent Converter Maintenance **Education and Training** Contractor Expense Annual Op Expenses for Svc. Install. and Maint. of Equip \$1,861,829,684 89 \$445,575,412.91 \$2,218,365 59 \$186,916,828,4782 \$126,690,949 22 GRAND TOTAL [sum of Line A entries] в \$2,623,231,241,0882 Box 2.

Specify Other I. Education and Training

Specify Other 2 Contractor Expense

Specify Other 3 Converter Maintenance

Specify Other 4

1

| Equipment | Remote 1 | Converter 2 - Standard | Converter 3 - HD/DVR | Other 1 - CableCARD | Other 2 - DTA |
|--|---------------------|------------------------|----------------------|---------------------|----------------|
| Total Maintenance/Service Hours (Attach Explanation) | o | 160_140 | 4,323,791 | 0 | 854,0 |
| Total # of Units in Service | 36,842,804 | 981,438 | 29,814,215 | 124,190 | 6,047,1 |
| Gross Book Value | \$140,309,430.61 | \$25,130,964.00 | \$4,292,186,383.89 | \$4,862,366.97 | \$105,975,264 |
| Accumulated Depreciation | \$57,724,774,76 | \$25,130,964.00 | \$2,102,607,344.3604 | \$2,689,272.16 | \$64,972,294. |
| Deferred Taxes | \$15,053,972,03 | \$0.00 | \$405,202,747.06 | \$627,248 83 | \$7,526,986 |
| Net Book Value [D-(E+F)] | \$67,530,683 82 | \$0.00 | \$1,784,376,292 4696 | \$1,545,845.98 | \$33,475,984 |
| Grossed-Up Rate of Return [From Sched, A, Line 11] | 0.1405 | | | | |
| Return on Investment Grossed-Up for Taxes [G x H] | \$9,485,078 3505 | \$0.00 | \$250,626,055,9427 | \$217,123,0826 | \$4,701,897.2 |
| Curtent Provision for Depreciation | \$46,023,606.97 | \$0.00 | \$816,423,575.07 | \$1,422,738.60 | \$37,792,449 |
| Annual Capital Costs [1 + J] | \$55,508,685 3205 | \$0.00 | \$1,067,049,631,0127 | \$1,639,861,6826 | \$42,494,346.5 |
| GRAND TOTAL [sum of Line K entries] | St,166,692,524.5169 | | 1.11.11 | _ | |

Specify: Other 1 Cable Card

Specify: Other 2 DEA

| SCREDULE D: AVERAGE HOURS PERINSTALIATION | |
|---|------|
| A Average Hours per Primary Outlet - Unwired | 18- |
| B Average Hours per Primary Outlet - Prewired | 1.57 |
| C Average Hours per Primary Outlet - Reconnect | 1.32 |
| D Average Hours per A/O - Unwired - at time of installation | 0.75 |
| E Average Hours per A/O - Prewired - at time of installation | 0.60 |
| Average Hours per A/O - Unwired - return trip | 18- |
| G Average Hours per A/O - Prewired - return trip | 1.66 |
| Average Hours per Change of Service (Upgrade, Downgrade, Disconnect, etc.) Requiring a Truck Roll | 0.87 |
| Average Hours per Inside Wire Service Call Charge | 1.37 |
| Average Hours per Wall Fish - at time of installation | 087 |
| X Average Hours per Wall Fish - return trip | 1.41 |

| WORKSHEET FOR CALCULATING PERMITTED EQUIPMENT AND INSTALLATION CHARGES | |
|---|----------------------|
| STEP A. Hourly Service Charge | |
| 1. Total Capital Costs of Installation and Maintenance [Schedule A, Box 1] | \$1,984,749,511 3764 |
| 2 Total Annual Operating Expenses for Installation and Maintenance [Schedule B, Box 2] | \$2,623,231,241 0882 |
| 3 Total Capital Costs and Operating Expenses for Installation and Maintenance [Line 1 + Line 2] | \$4,607,980,752,4646 |
| 4 Customer Equipment and Installation Percentage (attach an explanation). | 0.4443 |
| Annual Customer Equipment Maintenance and Installation Costs, Excluding Costs of Leased Equipment [Line 3 x Line 4] | \$2,047,325,848 32 |
| 6 Total Labor Hours for Maintenance and Installation of Customer Equipment and Services (attach explanation) | 34,805,859 |
| 7. Hourly Service Charge (HSC) (Line 5/Line 6) | \$58 8213 |

METHOD OF BILLING FOR INSTALLATIONS (place an "x" in the appropriate box)

Installations billed by the hour based on the HSC calculated in Line 7.

X Installations billed as a standard charge

| Uniform HSC for all installations (From Step A, line 7) | | | |
|---|--|-------------------|------|
| | | | \$5 |
| OR | | | |
| Average Charge for Installation Types | | | |
| | | | |
| a Primary Outlet - Unwired | | - | |
| al. HSC [Line 7] | | \$58,8213 | |
| a2 Average Hours | | 184 | |
| a3. Charge | | | \$10 |
| b Primary Outlet - Prewired | | | |
| b1. HSC [Line 7] | | \$58 8213 | |
| b2 Average Hours | | 1 57 | |
| bJ. Charge | | | \$9 |
| | | | |
| c Primary Outlet - Reconnect | | | |
| cl. HSC [Line 7] | | \$58 8213 | |
| c2. Average Hours | | 1 32 | |
| c3. Charge | | L., | \$7 |
| d Unwired A/O - at Time of Installation | | | |
| d1. HSC [Line 7] | | ter our l | |
| d2. Average Hours | | \$58 8213 | |
| d3, Charge | | 015 | 5 |
| | | | |
| e Prewired A/O - at Time of Installation | | | |
| el. HSC [Line 7] | | \$58 8213 | |
| e2. Average Hours | | 0.60 | |
| c3. Charge | | | \$3 |
| f Unwited A/O - return trip | | | |
| FI. HSC [Line 7] | | 647.0012 | |
| f2. Average Hours | | \$58 8213 1 84 | |
| f3 Charge | | 104 | \$10 |
| | | | |
| g. Prewired A/O - return trip | | | |
| g1_HSC [Line 7] | | \$58 8213 | |
| g2. Average Hours | | 1.66 | |
| g3 Charge | | | \$9 |
| h Channel David Diversity Di | and the second sec | | |
| h. Change of Service (Upgrade, Downgrade, Disconnect, h1, HSC [Line 7] | | | |
| h2 Average Hours | | \$58 8213 | |
| h3 Charge | | v 6/ | \$5 |
| | | | |
| i. Inside Wire Service Call Charge | | | · |
| il. HSC [Line 7] | | \$58.8213 | |
| i2 Average Hours | | 1.37 | |
| i3. Charge | | | \$8 |
| j. Wall Fish - at Time of Installation | | | |
| jE HSC [Line 7] | | | |
| j2 Average Hours | | \$58.8213 | |
| j3. Charge | | 0.87 | |
| | | | \$5 |
| k. Wall Fish - return trip | | | |
| kE. HSC [Line 7] | | \$58 8213 | |
| k2. Average Hours | | 141 | |
| k3. Charge | | | |

| TEP C. Charges for leased Remotes | а | |
|--|---------------------------|---------------------|
| (Calculate separately for each significantly different type) | Remate L | |
| Total Maintenance/Service Hours [Corresponding column from Schedule C, Line B] | 0 | |
| IISC [Line 7] | \$58,8213 | |
| Total Maintenance/Service Cost [Line 10 x Line 11] | \$0.00 | |
| Annual Capital Costs [Corresponding column from Schedule C, Line K] | \$55,508,685,3205 | |
| Total Cost of Remote [Line 12 + Line 13] | \$55,508,685.3205 | |
| Number of Units in Service [Corresponding column from Schedule C, Line C] | 36,842,804 | |
| Unit Cost [Line 14/Line 15] | \$1.5066 | |
| Rate per Month [Line 16/(12)] | \$0.1256 | |
| EP D. Charges for leased Converter Boxes | | |
| (Calculate separately for each significantly different type) | | c |
| Total Maintenance/Service Hours [Corresponding column from Schedule C, Line B] | Converter 2 - Standard | Converter 3 - HD/DV |
| HSC [Line 7] | 160,140 | 4,323 |
| Total Maintenance/Service Cost [Line 18 x]9] | \$58,8213 | \$58.8 |
| Annual Capital Costs [Corresponding column from Schedule C, Line N] | \$9,419,642,982 | \$254,331,007.5 |
| Total Cost of Converter [Line 20+ Line 21] | \$0.00 \$9,419,642,982 | \$1,067,049,631.0 |
| Number of Units in Service [Corresponding column from Schedule C, Line C] | 981,438 | \$1,321,380,638. |
| Unit Cost [Line 22/Line 23] | \$9 5978 | <u> </u> |
| Rate per Month [Line 24/(12)] | \$0 7998 | \$3.6 |
| | | |
| EP E. Charges for Other Leased Equipment Total Maintenance/Service Hours [Corresponding column from Schedule C. Line B1 | Other t - Cable Card | Other 2 - DTA |
| Contraction of the second of t | 0 | 85- |
| HSC [Line 7] Total Maintenance/Service Cost [Line 26 x Line 27] | \$58 8213 | \$58.6 |
| | \$0.00 | \$50,238,213.5 |
| Annual Capital Costs [Corresponding column from Schedule C. Line K] | \$1,639,861,6826 | \$42,494,346 |
| Total Cost of Equipment [Line 28+Line 29] | \$1,639,861.6826 | \$92,732,560.0 |
| Number of Units in Service [Corresponding column from Schedule C, Line C] | 124,190 | 6,04 |
| Unit Cost [Line 30/Line 31] | \$13.2045 | \$15.3 |
| Rate per Month [Line 32/(12)] | \$1,1004 | \$1.2 |
| THOD OF BILLING FOR CHANGING SERVICE TIERS OR EQUIPMENT [place an "a" in the appropriate box] as a Nominal Charge (Enter the nominal charge in Line 34) - If No Truck Roll Is Required is a Uniform Hourly Service Charge | | |
| X as an Average Charge (Enter the Average Hours for Changing Service Tiers in Line 36b) - If A Truck Roll Is Required | | |

| STEP F. Charges for Changing Service, Tiers or Equipment | | |
|---|-----------|---------|
| 34. Nominal Charge for Changing Service Tiers - If No Truck Roll is Required | | \$1.99 |
| If you use an escalating scale of charges, place an "x" in the box at the right | | |
| OR | | |
| 35. Uniform Hourly Service Charge | | |
| OR | | |
| 36. Average Charge for Changing Service Tiers - If A Truck Roll Is Required | | |
| 36a. HSC [Line 7] | \$58 8213 | |
| 36b. Average Hours to Change Service Tiers | 0 87 | |
| 36c Average Charge for Changing Service Tiers [Line 36a x Line 36b] | | 51 1745 |

| SUMMARY | SCHEDULE |
|---------|----------|
| | |

| Currer | nt Equipment and Installation Rates | Permitted Rate | Operator Selected |
|--------|---|----------------|-----------------------------------|
| 1 | Charges for Cable Service Installations | | |
| | a Haurly Rate [Step A, Line 7] | \$58.82 | \$49.99 |
| | b. Average Installation Charges | | |
| | Primary Outlet - Unwired | \$108.23 | \$49.99 |
| | Primary Outlet - Prewired | \$92.35 | \$49.99 |
| | Primary Outlet - Reconnect | \$77.64 | \$49.99 |
| | Unwited A/O - at time of installation | \$44.12 | \$0.00 |
| | Prewired A/O - at time of installation | \$35.29 | \$0.00 |
| | Unwired A/O - return trip | \$108.23 | \$49.99 |
| | Prewired A/O - return trip | \$97.64 | \$49.99 |
| | Change of Service (Upgrade, Downgrade, Disconnect, etc.) Requiring a Truck Roll | \$51,17 | \$49.99 |
| | Inside Wite Service Call Charge | \$80.59 | \$49.99 |
| | Wall Fish - at time of installation | \$51.17 | \$49.95 |
| | Wall Fish - return trip | \$82.94 | \$49,99 |
| 2. 9 | Monthly Charge for Lease of Remote Controls [Step C, Line 17, columns a-c] | | |
| | Remote Control Type 1 Remotes | \$0.13 | \$0.12 included in Converte OS |
| | Remote Control Type 2. | | |
| 3, | Monthly Charge for Lease of Converter Boxes [Step D, Line 25, columns a-c] | | |
| | Converter Box Type I | | |
| | Converter Box Type 2 Standard Digital Converters | \$0.80 | \$ 69 including remot |
| | Converter Box Type 3 Advanced Digital Converters - HD, DVR, HD/DVR combo | \$1.69 | \$3.78 including remot |
| 1. | Monthly Charge for Lease of Other Equipment [Step F, Line 33] | | |
| | Other 1 Cable Card | \$1.10 | \$1.00 |
| | Other 2. DTA | \$1.28 | \$.90 existing DTA subscriber |
| | Charge for Changing Service, Tiers or Equipment - Not Requiring a Truck Roll [Step F, Line 34, 35 or 36c] | \$1.99 | \$1.99 |

LABOR COST AND POLICY CHANGES Indicate your answer to the following three questions by placing an "x" in the appropriate box

Have you included the labor costs associated with subscriber cable drops in your charges for initial installation?
 YES
 X NO



Have you capitalized the labor custs associated with subscriber cable drups?
 X YES
 NO

3 If you have filed this form before, have you changed any policy, e.g., cost accounting or cost allocation that causes an increase in the costs included in the computation of equipment and installations charges?

YES (You must attach a full explanation)

X NO

CERTIFICATION STATEMENT

WILLFUL FALSE STATEMENTS MADE ON THIS FORM ARE PUNISHABLE BY FINE AND OR IMPRISONMENT

(U.S. CODE TITLE 18, SECTION 1001), AND/OR FORFEITURE (U.S. CODE, TITLE 47, SECTION 503) Locality that the statements made in this form are true and equate to the best of my knowledge and below an

| Name of the Cable Operator Charter Communications | Signatur Danisa Williams |
|--|--|
| | Title |
| 10/18 | Director of Regulatory Compliance & Planning |

Explanations To FCC Form 1205

Schedule C: Line B - Total Maintenance/Service Hours:

The hours listed on Line B of Schedule C represents annual maintenance and service hours for remotes & converters incurred from both in-house and third party contract sources

| MSH | | Allocation to Ec | supment Types | |
|--------------|--|--|--|--|
| 847 | Standard Digital | Advanced Digital | CableCARD | DTA |
| 1,594 | | | | |
| 1004 | | | | |
| 1,350.084 | | | | |
| | | | | |
| 2.433.216 | | | | |
| 68.03 | | | | |
| 2,749,534 | | | | |
| | | | | |
| \$22,291,132 | | | | |
| | | | | |
| | | | | |
| | 3*1 | 810. | 10 | 16% |
| .5.338,014 | 160,140 | 4,323,791 | 0 | 854.082 |
| | 847 1,594 100% 1,350,084 2,433,216 <u>68,03</u> 2,749,534 \$22,294,132 <u>\$18,09</u> 1,238,396 | Standard Digital 847 1,594 102° 1,350.084 2.433.216 <u>68.03</u> 2.749.534 \$22,291,132 <u>\$18.00</u> 1,238.396 | Standard Digital Advanced Digital 847 1,594 100% 1,350,084 2,433,216 68.03 68.03 2,749,534 \$22,291,132 \$18.00 1,238,396 3% | Standard Digital Advanced Digital CableCARD 847 1,594 100% 1,350.084 1,350.084 2,433.216 6 68.03 2,749,534 \$22,291,132 \$18.00 1,238,396 3% |

Schedule D: Average Hours Per Installation:

Technician/Installer Allocated Time

The hours listed in Schedule D represent an average of analog & digital activity based on surveys completed at the operating group level

| DRIVE TIME CALL IN WHILE AT THE ROME INSTALLER LABOR TOTAL - Nimutes/Task SUPPOTAL - Nimutes/Task | PRIMARY OUTLET - UNWIRED 15,3 2.0 93,0 110,3 | PRIMARY OUTLET - PREWIRED 15 3 2 0 77.0 943 | PRIMARY OUTLET - RECONNECT 15.3 2.0 62.0 79.3 | A/O - UNWIRED AT INITIAL INSTALL n/a n/a 45.0 45.0 | A/O - PREWIRED AT INITIAL INSTALL n ² a n ² a <u>36.0</u> 36.0 | |
|---|---|--|--|---|---|--|
| SUBTOTAL - Hours/Task | 1.84 | 1 57 | 1.32 | 0.75 | 0.60 | |
| | | | | | | |

| | A/O - UNWIRED | A/O - PREWIRED | CHANGE OF SERVICE (Upgrade, Downgrade, etc.) TRUCK ROLL | INSIDE WIRE SERVICE |
|---------------------------|---------------|---------------------|---|---------------------|
| DRIVE TIME | RETURN TRIP | RETURN TRIP 15.3 | REQUIRED 15.3 | CALL CHARGE |
| CALL IN WHILE AT THE HOME | 2.0 | 2.0 | 2.0 | 15.3 |
| INSTALLER LABOR | 93.0 | - <u>82.0</u> | 35.0 | 65.0 |
| TOTAL - Minutes/Task | 110.3 | 99.3 | 52.3 | 82.3 |
| SUBTOTAL - Hours/Task | 1.84 | 1.66 | 0.87 | 1.37 |

| | WALL FISH - | WALL FISH - |
|---------------------------|--------------------|-------------|
| | At Initial Install | Return Trip |
| DRIVETIME | n'a | 15.3 |
| CALL IN WHILE AT THE HOME | n a | 2.0 |
| INSTALLER LABOR | 52.0 | 67.0 |
| TOTAL - Minutes/Task | 52 0 | 843 |
| SUBTOTAL - Hours Task | 0 87 | 1.41 |

Worksheet for Calculating Permitted Equipment and Installation Charges - Line 4 (Allocation %) and Line 6 (Hours): Line 4 - Customer Equipment and Installation Percentage. The percentage fisted on Line 4 is used to allocate the capital costs (shown on Schedule A) and the operating expenses (shown on Schedule B) to the equipment basket This percentage is calculated as follows

Line 6 - Total Labor Hours for Maintenance and Installation of Customer liquipment and Services.

| The hours listed on Line 6 were calculated as follows | | Line 4 | | Line 6 |
|--|--------------|-------------------|--------------|-------------|
| | | % of Time | | 1.25 |
| | | Allocated to | | |
| | | Residential Video | | |
| | | Service from | | |
| | | Ground Block to | | |
| | Service Dept | Activity inside | | |
| Personnel | Headcount | Customer Premises | Annual Hours | Labor Hours |
| In-House Installation/Reconnect/Repair/Service Technicians | 17,664 | 66*. | 1,594 | 18,630,230 |
| In-House Warehouse Personnel | 494 | 36*. | 1,594 | n/a |
| In-House Converter Personnel | 879 | 64% | 1,594 | 896,721 |
| In-House "All Other" Technical | 16,578 | 495 | 1,594 | n'a |
| Contract Installation/Repair Technicians | 11,052 | 66%s | 1.920 | 14,040,512 |
| Contract Converter Maintenance/Repair | 595 | 100% | 2,080 | |
| Total | 47,262 | 44.43% | | 34,805,859 |