

**The Public Utilities Commission of Ohio**  
**TELECOMMUNICATIONS FILING FORM**

(Effective: 01/20/2011)

This form is intended to be used with most types of required filings. It provides check boxes with rule references for the most common types of filings. It does not replace or supersede Commission rules in any way.

In the Matter of the Application of \_\_\_\_\_ ) TRF Docket No.  
to \_\_\_\_\_ ) Case No. **14-1325-TP-ATA**  
 ) NOTE: Unless you have reserved a Case #, leave the "Case No" fields  
 ) BLANK.

Name of Registrant(s) XO Communications Services, Inc.

DBA(s) of Registrant(s) \_\_\_\_\_

Address of Registrant(s) 13865 Sunrise Valley Dr., Herndon, VA 20171

Company Web Address www.xo.com

Regulatory Contact Person(s) Kelly Faul

Phone 703-547-2536

Fax 703-547-2630

Regulatory Contact Person's Email Address Kelly.faul@xo.com

Contact Person for Annual Report Sharon Adams

Phone 703-547-2615

Address (if different from above) \_\_\_\_\_

Consumer Contact Information Teresa Miller

Phone 214-261-7509

Address (if different from above) \_\_\_\_\_

Motion for protective order included with filing? ☐ Yes ☒ No

Motion for waiver(s) filed affecting this case? ☐ Yes ☒ No [Note: Waivers may toll any automatic timeframe.]

**Notes:**

Section I and II are Pursuant to Chapter [4901:1-6 OAC](#)

Section III – Carrier to Carrier is Pursuant to [4901:1-7 OAC](#), and Wireless is Pursuant to [4901:1-6-24 OAC](#).

Section IV – Attestation

(1) Indicate the Carrier Type and the reason for submitting this form by checking the boxes below.

(2) For requirements for various applications, see the identified section of Ohio Administrative Code Section 4901 and/or the supplemental application form noted.

(3) Information regarding the number of copies required by the Commission may be obtained from the Commission's web site at [www.puco.ohio.gov](http://www.puco.ohio.gov) under the docketing information system section, by calling the docketing division at 614-466-4095, or by visiting the docketing division at the offices of the Commission.

(4) An Incumbent Local Exchange Carrier (ILEC) offering basic local exchange service (BLES) outside its traditional service area should choose CLEC designation when proposing to offer BLES outside its traditional service area or when proposing to make changes to that service.

**All Filings that result in a change to one or more tariff pages require, at a minimum, the following exhibits.**

Exhibit	Description:
A	The tariff pages subject to the proposed change(s) as they exist before the change(s)
B	The Tariff pages subject to the proposed change(s), reflecting the change, with the change(s) marked in the right margin.
C	A short description of the nature of the change(s), the intent of the change(s), and the customers affected.
D	A copy of the notice provided to customers, along with an affidavit that the notice was provided according to the applicable rule(s).

## Section I – Part I - Common Filings

<b>Carrier Type</b> <input type="checkbox"/> <b>Other</b> (explain below)	<input type="checkbox"/> <b>For Profit ILEC</b>	<input type="checkbox"/> <b>Not For Profit ILEC</b>	<input type="checkbox"/> <b>CLEC</b>
Change terms & conditions of existing BLES	<input type="checkbox"/> ATA <a href="#">1-6-14(H)</a> (Auto 30 days)	<input type="checkbox"/> ATA <a href="#">1-6-14(H)</a> (Auto 30 days)	<input type="checkbox"/> ATA <a href="#">1-6-14(H)</a> (Auto 30 days)
Introduce non-recurring charge, surcharge, or fee to BLES			<input type="checkbox"/> ATA <a href="#">1-6-14(H)</a> (Auto 30 days)
Introduce or Increase Late Payment	<input type="checkbox"/> ATA <a href="#">1-6-14(I)</a> (Auto 30 days)	<input type="checkbox"/> ATA <a href="#">1-6-14(I)</a> (Auto 30 days)	<input type="checkbox"/> ATA <a href="#">1-6-14(I)</a> (Auto 30 days)
Revisions to BLES Cap.	<input type="checkbox"/> ZTA <a href="#">1-6-14(F)</a> (0 day Notice)		
Introduce BLES or expand local service area (calling area)	<input type="checkbox"/> ZTA <a href="#">1-6-14(H)</a> (0 day Notice)	<input type="checkbox"/> ZTA <a href="#">1-6-14(H)</a> (0 day Notice)	<input type="checkbox"/> ZTA <a href="#">1-6-14(H)</a> (0 day Notice)
Notice of no obligation to construct facilities and provide BLES	<input type="checkbox"/> ZTA <a href="#">1-6-27(C)</a> (0 day Notice)	<input type="checkbox"/> ZTA <a href="#">1-6-27(C)</a> (0 day Notice)	
Change BLES Rates	<input type="checkbox"/> TRF <a href="#">1-6-14(F)</a> (0 day Notice)	<input type="checkbox"/> TRF <a href="#">1-6-14(F)(4)</a> (0 day Notice)	<input type="checkbox"/> TRF <a href="#">1-6-14(G)</a> (0 day Notice)
To obtain BLES pricing flexibility	<input type="checkbox"/> BLS <a href="#">1-6-14(C)(1)(c)</a> (Auto 30 days)		
Change in boundary	<input type="checkbox"/> ACB <a href="#">1-6-32</a> (Auto 14 days)	<input type="checkbox"/> ACB <a href="#">1-6-32</a> (Auto 14 days)	
Expand service operation area			<input type="checkbox"/> TRF <a href="#">1-6-08(G)</a> (0 day)
BLES withdrawal			<input type="checkbox"/> ZTA <a href="#">1-6-25(B)</a> (0 day Notice)
<b>Other*</b> (explain) _____			

## Section I – Part II – Customer Notification Offerings Pursuant to Chapter [4901:1-6-7 OAC](#)

Type of Notice	Direct Mail	Bill Insert	Bill Notation	Electronic Mail
<input type="checkbox"/> 15-day Notice	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> 30-day Notice	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>Date Notice Sent: July 2013 Invoices</b>				

## Section I – Part III –IOS Offerings Pursuant to Chapter [4901:1-6-22 OAC](#)

IOS	Introduce New	Tariff Change	Price Change	Withdraw
<input type="checkbox"/> IOS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

## Section II – Part I – Carrier Certification - Pursuant to Chapter [4901:1-6-08, 09 & 10 OAC](#)

Certification	ILEC (Out of Territory)	CLEC	Carrier's Not Offering BLES	CESTC	CETC
* See Supplemental form	<input type="checkbox"/> ACE <a href="#">1-6-08</a> * (Auto 30- day)	<input type="checkbox"/> ACE <a href="#">1-6-08</a> * (Auto 30 day)	<input type="checkbox"/> ACE <a href="#">1-6-08</a> * (Auto 30 day)	<input type="checkbox"/> ACE <a href="#">1-6-10</a> (Auto 30 day)	<input type="checkbox"/> UNC <a href="#">1-6-09</a> * (Non-Auto)

\*Supplemental Certification forms can be found on the Commission Web Page.

## Section II – Part II – Certificate Status & Procedural

Certificate Status	ILEC	CLEC	Carrier's Not Offering BLES
Abandon all Services		<input type="checkbox"/> ABN <a href="#">1-6-26</a> (Auto 30 days)	<input type="checkbox"/> ABN <a href="#">1-6-26</a> (Auto 30 days)
Change of Official Name *	<input type="checkbox"/> ACN <a href="#">1-6-29(B)</a> (Auto 30 days)	<input type="checkbox"/> ACN <a href="#">1-6-29(B)</a> (Auto 30 days)	<input type="checkbox"/> CIO <a href="#">1-6-29(C)</a> (0 day Notice)
Change in Ownership *	<input type="checkbox"/> ACO <a href="#">1-6-29(E)</a> (Auto 30 days)	<input type="checkbox"/> ACO <a href="#">1-6-29(E)</a> (Auto 30 days)	<input type="checkbox"/> CIO <a href="#">1-6-29(C)</a> (0 day Notice)
Merger *	<input type="checkbox"/> AMT <a href="#">1-6-29(E)</a> (Auto 30 days)	<input type="checkbox"/> AMT <a href="#">1-6-29(E)</a> (Auto 30 days)	<input type="checkbox"/> CIO <a href="#">1-6-29(C)</a> (0 day Notice)
Transfer a Certificate *	<input type="checkbox"/> ATC <a href="#">1-6-29(B)</a> (Auto 30 days)	<input type="checkbox"/> ATC <a href="#">1-6-29(B)</a> (Auto 30 days)	<input type="checkbox"/> CIO <a href="#">1-6-29(C)</a> (0 day Notice)
Transaction for transfer or lease of property, plant or business *	<input type="checkbox"/> ATR <a href="#">1-6-29(B)</a> (Auto 30 days)	<input type="checkbox"/> ATR <a href="#">1-6-29(B)</a> (Auto 30 days)	<input type="checkbox"/> CIO <a href="#">1-6-29(C)</a> (0 day Notice)

\* Other exhibits may be required under the applicable rule(s). ACN, ACO, AMT, ATC, ATR and CIO applications see [the 4901:1-6-29 Filing Requirements on the Commission's Web Page](#) for a complete list of exhibits.

## Section III – Carrier to Carrier (Pursuant to [4901:1-7](#)), and Wireless (Pursuant to [4901:1-6-24](#))

Carrier to Carrier	ILEC	CLEC
Interconnection agreement, or amendment to an approved agreement	<input type="checkbox"/> NAG <a href="#">1-7-07</a> (Auto 90 day)	<input type="checkbox"/> NAG <a href="#">1-7-07</a> (Auto 90 day)
Request for Arbitration	<input type="checkbox"/> ARB <a href="#">1-7-09</a> (Non-Auto)	<input type="checkbox"/> ARB <a href="#">1-7-09</a> (Non-Auto)
Introduce or change c-t-c service tariffs,	<input type="checkbox"/> ATA <a href="#">1-7-14</a> (Auto 30 day)	<input checked="" type="checkbox"/> ATA <a href="#">1-7-14</a> (Auto 30 day)
Request rural carrier exemption, rural carrier suspension or modification	<input type="checkbox"/> UNC <a href="#">1-7-04</a> or 05 (Non-Auto)	
Changes in rates, terms & conditions to Pole Attachment, Conduit Occupancy and Rights- of-Way.	<input type="checkbox"/> UNC <a href="#">1-7-23(B)</a> (Non-Auto)	
<b>Wireless Providers</b> See <a href="#">4901:1-6-24</a>	<input type="checkbox"/> RCC [Registration & Change in Operations]	<input type="checkbox"/> NAG [Interconnection Agreement or

**Section IV. – Attestation**

**Registrant hereby attests to its compliance with pertinent entries and orders issued by the Commission.**

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**AFFIDAVIT**  
***Compliance with Commission Rules***

I am an officer/agent of the applicant corporation, Kelly Faul, and am authorized to make this statement on its behalf.

(XO Communications Services, Inc.)

Please Check ALL that apply:

☒ I attest that these tariffs comply with all applicable rules for the state of Ohio. I understand that tariff notification filings do not imply Commission approval and that the Commission's rules as modified and clarified from time to time, supersede any contradictory provisions in our tariff. We will fully comply with the rules of the state of Ohio and understand that noncompliance can result in various penalties, including the suspension of our certificate to operate within the state of Ohio.

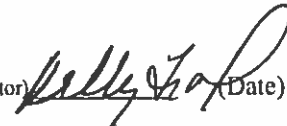
☒ I attest that customer notices accompanying this filing form were sent to affected customers, as specified in Section II, in accordance with Rule 4901:1-6-7, Ohio Administrative Code.

I declare under penalty of perjury that the foregoing is true and correct.

Executed on (Date) 7/31/14

at (Location) Herndon, VA

\*(Kelly Faul, Regulatory Affairs Director)

 (Date) 7/31/14

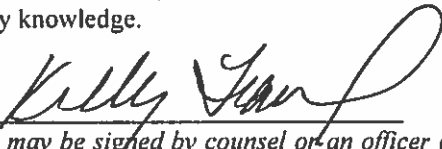
- *This affidavit is required for every tariff-affecting filing. It may be signed by counsel or an officer of the applicant, or an authorized agent of the applicant.*

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**VERIFICATION**

I, Kelly Faul verify that I have utilized the Telecommunications Filing Form for most proceedings provided by the Commission and that all of the information submitted here, and all additional information submitted in connection with this case, is true and correct to the best of my knowledge.

\*(Kelly Faul – Regulatory Affairs Director)

 (Date) 7/31/14

*\*Verification is required for every filing. It may be signed by counsel or an officer of the applicant, or an authorized agent of the applicant.*

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***Send your completed Application Form, including all required attachments as well as the required number of copies, to:***

Public Utilities Commission of Ohio  
Attention: Docketing Division  
180 East Broad Street, Columbus, OH 43215-3793  
Or

***Make such filing electronically as directed in Case No 06-900-AU-WVR***

**EXHIBIT A**  
**Superseded Tariff Pages**

Case No.

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 INTRASTATE ACCESS SERVICES
 

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**CHECK SHEET**

Pages of this tariff, as indicated below, are effective as of the date shown at the bottom of the respective pages. Original and revised pages, as named below, comprise all changes from the original tariff and are currently in effect as of the date on the bottom of this page.

<b>PAGE</b>	<b>REVISION</b>		<b>PAGE</b>	<b>REVISION</b>	<b>PAGE</b>	<b>REVISION</b>
1	16 <sup>th</sup> Rev.	*	31	Original	55	Original
2	12 <sup>th</sup> Rev.	*	31.1	1st Rev.	56	Original
3	Original		31.2	1st Rev.	57	Original
4	Original		31.3	Original	58	Original
5	5 <sup>th</sup> Rev.		31.4	Original	59	Original
6	1st Rev.		31.5	Original	60	Original
7	Original		31.6	1st Rev.	61	1st Rev.
8	Original		32	Original	62	Original
9	2nd Rev.		33	Original	63	Original
10	1st Rev.		34	Original	64	Original
11	2 <sup>nd</sup> Rev.		35	Original	65	Original
12	1st Rev.		36	Original	66	2nd Rev.
13	Original		37	Original	67	Original
14	Original		38	1st Rev.	68	Original
15	Original		39	1st Rev.	69	1 <sup>st</sup> Rev.
16	Original		40	1st Rev.	70	1st Rev.
17	Original		41	Original	71	Original
18	Original		42	Original	72	Original
19	Original		43	Original	73	Original
20	1st Rev.		44	Original	74	Original
21	Original		45	Original	75	Original
22	Original		46	Original		
23	Original		47	Original		
24	Original		48	Original		
25	Original		49	Original		
26	Original		50	Original		
27	Original		51	Original		
28	1st Rev.		52	Original		
29	Original		53	Original		
30	Original		54	Original		

\* - indicates those pages included with this filing

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 Issued: June 27, 2014

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 Effective: July 27, 2014

Kelly Faul – Regulatory Affairs Director  
 13865 Sunrise Valley Dr.  
 Herndon, VA 20171

## INTRASTATE ACCESS SERVICES

**SECTION 2 - REGULATIONS, (CONT'D.)****2.3 Obligations to the Customer, (Cont'd.)****2.3.4 Identification and Rating of Toll VoIP-PSTN Traffic****A. Scope**

1. Toll VoIP-PSTN Traffic is a Customer's interexchange voice traffic that (1) is exchanged with the Company in Time Division Multiplexing ("TDM") format over Public Switched Telephone Network ("PSTN") facilities and (2) originates and/or terminates in Internet Protocol (IP) format. Toll VoIP-PSTN Traffic originates and/or terminates in IP format when it originates from and/or terminates to an end user of a service that requires IP-compatible customer premises equipment.
2. In the absence of an agreement between the Company and the Customer specifying the treatment of Toll VoIP-PSTN Traffic, this section governs the treatment of Toll VoIP-PSTN Traffic pursuant to 47 C.F.R. § 51.913 and the Federal Communications Commission's orders adopting and amending those rules ("Section 51.913").
3. This section will be applied to identify intrastate Toll VoIP-PSTN Traffic exchanged with a Customer or its affiliate that is a local exchange carrier only to the extent that the Customer or its local exchange carrier affiliate has also implemented billing for intrastate Toll VoIP-PSTN Traffic in accordance with Section 51.913.

(C)  
|  
(C)  
(D)  
|  
(D)(C)  
(C)  
(C)**B. Rating of Toll VoIP-PSTN Traffic**

All interstate Toll VoIP-PSTN Traffic and any intrastate terminating Toll VoIP-PSTN Traffic identified in accordance with this tariff section will be billed at rates equal to the Company's relevant interstate switched access rates as provided in section 6 of this tariff or XO Communications, LLC. Tariff FCC No. 1, Section 6.

(C)  
(C)  
(C)

As of July 13, 2012, any intrastate originating Toll VoIP-PSTN Traffic will be billed at rates equal to the Company's intrastate originating switched access rates as provided in section 6 of this tariff or XO Communications, LLC Tariff FCC No. 1, Section 6.

(N)  
|  
(N)**C. Calculation and Application of Percent-VoIP-Usage Factor**

The Company will determine the number of intrastate terminating Toll VoIP-PSTN Traffic minutes of use ("MOU") to which interstate terminating switched access rates will be applied under section 2.3.4.B, above, by applying a Percentage VoIP Usage ("PVU") factor to the total intrastate terminating switched access MOU received by the Company from the Customer. The PVU will be derived and applied as follows:

(C)  
|  
(C)

## INTRASTATE ACCESS SERVICES

**SECTION 2 - REGULATIONS, (CONT'D.)**2.3 Obligations to the Customer, (Cont'd.)2.3.4 Identification and Rating of Toll VoIP-PSTN Traffic (Cont'd)C. Calculation and Application of Percent-VoIP-Usage Factor (Cont'd)

1. The Customer will calculate and furnish to the Company a factor (the "PVU-C") representing the percentage of the total intrastate terminating switched access MOU that the Customer delivers to the Company for termination in the state, that originated in IP format. This PVU-C shall be based on information such as the number of the Customer's retail VoIP subscriptions in the state (e.g., as reported on FCC Form 477), traffic studies, actual call detail, or other relevant and verifiable information. (C)  
(C)
2. The Company will, likewise, calculate a factor (the "PVU-X") representing the percentage of the Company's total intrastate terminating switched access MOU that the Company exchanges with the Customer in the State that switched (a) is sent to the Customer and that originated in IP format; or (b) is received from the Customer and terminated in IP format. This PVU-X shall be based on information, such as the number of the Company's retail VoIP subscriptions in the state (e.g., as reported on FCC Form 477), traffic studies, actual call detail, or other relevant and verifiable information. (C)
3. The Company will use the PVU-C and PVU-X factors to calculate a PVU factor that represents the percentage of total intrastate terminating switched access MOU received by the Company from the Customer that is originated or terminated in IP format, whether at the Company's end, at the Customer's end, or at both ends. The PVU factor will be calculated as the sum of: (A) the PVU-C factor and (B) the PVU-X factor times (1.0 minus the PVU-C factor). (C)  
(C)
4. The Company will apply the PVU factor to the total intrastate terminating switched access MOU received from the Customer in order to determine the number of intrastate terminating Toll VoIP-PSTN Traffic MOU. (C)  
(C)

Example 1: The PVU-C is 40% and the PVU-X is 10%. The PVU factor is equal to  $40\% + (10\% \times 60\%) = 46\%$ . The Company will bill 46% of the Customer's intrastate terminating switched access MOU at the Company's tariffed interstate terminating switched access rates. (C)  
(C)

Example 2: The PVU-C is 0% and the PVU-X is 10%. The PVU factor is equal to  $0\% + (10\% \times 100\%) = 10\%$ . The Company will bill 10% of the Customer's intrastate terminating switched access MOU at the Company's tariffed interstate terminating switched access rates. (C)  
(C)

Example 3: The PVU-C is 100%. No matter what the PVU-X factor is, the PVU is 100%. The Company will bill 100% of the Customer's intrastate terminating switched access MOU at the Company's tariffed interstate terminating switched access rates. (C)  
(C)



**SECTION 2 - REGULATIONS, (CONT'D.)**

2.3 Obligations to the Customer, (Cont'd.)

2.3.4 Identification and Rating of Toll VoIP-PSTN Traffic (Cont'd)

C. Calculation and Application of Percent-VoIP-Usage Factor (Cont'd)

5. The Customer shall not modify its reported PIU factor to account for Toll VoIP-PSTN Traffic.
6. The Customer shall retain any call detail, work papers and information used to develop the PVU-C factor for a minimum of one year.
7. If the Customer does not furnish the Company with a PVU-C pursuant to section 2.3.4.C.1, above, the Company will utilize a PVU-C equal to zero.

D. Initial PVU factor

1. If the PVU factor cannot be implemented in the Company's billing systems by December 29, 2011, once the factor can be implemented, the Company will adjust the Customer's bills to reflect the PVU factor retroactively to December 29, 2011. In calculating the initial PVU, the Company will take the Customer-specified PVU-C into account retroactively to December 29, 2011, provided that the Customer provides the PVU-C factor to the Company no later than April 15, 2012; otherwise, the Company will set the initial PVU-C equal to zero and calculate the PVU accordingly.
2. The Company may choose to provide credits based on the PVU-C and PVU-X factors on a quarterly basis until such time as billing system modifications can be implemented.

E. PVU Factor Updates

1. The Customer may update the PVU-C factor quarterly using the method set forth in section 2.3.4.C.1, above. If the Customer chooses to submit such updates, it shall provide to the Company, no later than 15 days after the first day of January, April, July and/or October of each year, a revised PVU-C factor based on data for the prior three months, ending the last day of December, March, June, and September, respectively.
2. The Company may, likewise, update the PVU-X factor quarterly based on data for the prior three months.
3. The Company will use any revised PVU-C and/or PVU-X factors to calculate a revised PVU that will apply prospectively and serve as the basis for subsequent billing until superseded by a new PVU. No prorating or backbilling will be done based on the updated PVU-C or PVU-X factors.

**EXHIBIT B**  
**Revised Tariff Pages**

## INTRASTATE ACCESS SERVICES

**CHECK SHEET**

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12	1st Rev.		36	Original		66	2nd Rev.
13	Original		37	Original		67	Original
14	Original		38	1st Rev.		68	Original
15	Original		39	1st Rev.		69	1 <sup>st</sup> Rev.
16	Original		40	1st Rev.		70	1st Rev.
17	Original		41	Original		71	Original
18	Original		42	Original		72	Original
19	Original		43	Original		73	Original
20	1st Rev.		44	Original		74	Original
21	Original		45	Original		75	Original
22	Original		46	Original			
23	Original		47	Original			
24	Original		48	Original			
25	Original		49	Original			
26	Original		50	Original			
27	Original		51	Original			
28	1st Rev.		52	Original			
29	Original		53	Original			
30	Original		54	Original			

\* - indicates those pages included with this filing

INTRASTATE ACCESS SERVICES

**SECTION 2 - REGULATIONS, (CONT'D.)**

2.3 Obligations to the Customer, (Cont'd.)

2.3.4 Identification and Rating of Toll VoIP-PSTN Traffic

A. Scope

1. Toll VoIP-PSTN Traffic is a Customer's interexchange voice traffic that (1) is exchanged with the Company in Time Division Multiplexing ("TDM") format over Public Switched Telephone Network ("PSTN") facilities and (2) originates and/or terminates in Internet Protocol (IP) format. Toll VoIP-PSTN Traffic originates and/or terminates in IP format when it originates from and/or terminates to an end user of a service that requires IP-compatible customer premises equipment.
2. In the absence of an agreement between the Company and the Customer specifying the treatment of Toll VoIP-PSTN Traffic, this section governs the treatment of Toll VoIP-PSTN Traffic pursuant to 47 C.F.R. § 51.913 and the Federal Communications Commission's orders adopting and amending those rules ("Section 51.913").
3. This section will be applied to identify intrastate Toll VoIP-PSTN Traffic exchanged with a Customer or its affiliate that is a local exchange carrier only to the extent that the Customer or its local exchange carrier affiliate has also implemented billing for intrastate Toll VoIP-PSTN Traffic in accordance with Section 51.913.

B. Rating of Toll VoIP-PSTN Traffic

All interstate Toll VoIP-PSTN Traffic and intrastate terminating Toll VoIP-PSTN Traffic will be billed at rates equal to the Company's relevant interstate switched access rates as provided in section 6 of this tariff or XO Communications, LLC. Tariff FCC No. 1, Section 6. (C)  
(C)

Any intrastate originating Toll VoIP-PSTN Traffic identified in accordance with this tariff section will be billed at rates equal to the Company's relevant intrastate originating switched access rates as provided in section 6 of this tariff. (N)  
(N)

(D)  
|  
(D)

C. Calculation and Application of Percent-VoIP-Usage Factor

The Company will determine the number of intrastate originating Toll VoIP-PSTN Traffic minutes of use ("MOU") to which the relevant interstate originating switched access rates will be applied under section 2.3.4.B, above, by applying a Percentage VoIP Usage ("PVU") factor to the total intrastate originating switched access MOU sent by the Company from the Customer. The PVU will be derived and applied as follows: (C)  
|  
|  
|  
(C)

## INTRASTATE ACCESS SERVICES

**SECTION 2 - REGULATIONS, (CONT'D.)**2.3 Obligations to the Customer, (Cont'd.)2.3.4 Identification and Rating of Toll VoIP-PSTN Traffic (Cont'd)C. Calculation and Application of Percent-VoIP-Usage Factor (Cont'd)

1. The Customer will calculate and furnish to the Company a factor (the "PVU-C") representing the percentage of the total intrastate originating switched access MOU that the Customer receives from the Company in the state and terminates in IP format. This PVU-C shall be based on information such as the number of the Customer's retail VoIP subscriptions in the state (e.g., as reported on FCC Form 477), traffic studies, actual call detail, or other relevant and verifiable information. (C)  
(C)
2. The Company will, likewise, calculate a factor (the "PVU-X") representing the percentage of the Company's total intrastate originating switched access MOU in the state that the Company originates on its network in IP format. This PVU-X shall be based on information, such as the number of the Company's retail VoIP subscriptions in the state (e.g., as reported on FCC Form 477), traffic studies, actual call detail, or other relevant and verifiable information. (C)  
(C)
3. The Company will use the PVU-C and PVU-X factors to calculate a PVU factor that represents the percentage of total intrastate originating switched access MOU sent by the Company to the Customer that is originated or terminated in IP format, whether at the Company's end, at the Customer's end, or at both ends. The PVU factor will be calculated as the sum of: (A) the PVU-C factor and (B) the PVU-X factor times (1.0 minus the PVU-C factor). (C)  
(C)
4. The Company will apply the PVU factor to the total intrastate originating switched access MOU sent to the Customer in order to determine the number of intrastate originating Toll VoIP-PSTN Traffic MOU. (C)  
(C)

Example 1: The PVU-C is 40% and the PVU-X is 10%. The PVU factor is equal to  $40\% + (10\% \times 60\%) = 46\%$ . The Company will bill 46% of the Customer's intrastate originating switched access MOU at the Company's tariffed interstate originating switched access rates. (C)

Example 2: The PVU-C is 0% and the PVU-X is 10%. The PVU factor is equal to  $0\% + (10\% \times 100\%) = 10\%$ . The Company will bill 10% of the Customer's intrastate originating switched access MOU at the Company's tariffed interstate originating switched access rates. (C)

Example 3: The PVU-C is 100%. No matter what the PVU-X factor is, the PVU is 100%. The Company will bill 100% of the Customer's intrastate originating switched access MOU at the Company's tariffed interstate originating switched access rates. (C)  
(C)

INTRASTATE ACCESS SERVICES

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**SECTION 2 - REGULATIONS, (CONT'D.)**

2.3 Obligations to the Customer, (Cont'd.)

2.3.4 Identification and Rating of Toll VoIP-PSTN Traffic (Cont'd)

C. Calculation and Application of Percent-VoIP-Usage Factor (Cont'd)

5. The Customer shall not modify its reported PIU factor to account for Toll VoIP-PSTN Traffic.
6. The Customer shall retain any call detail, work papers and information used to develop the PVU-C factor for a minimum of one year.
7. If the Customer does not furnish the Company with a PVU-C pursuant to section 2.3.4.C.1, above, the Company will utilize a PVU-C equal to zero.

D. Initial PVU factor

1. If the PVU factor cannot be implemented in the Company's billing systems by July 1, 2014, once the factor can be implemented, the Company will adjust the Customer's bills to reflect the PVU factor retroactively to July 1, 2014. In calculating the initial PVU, the Company will take the Customer-specified PVU-C into account retroactively to July 1, 2014, provided that the Customer provides the PVU-C factor to the Company no later than October 15, 2014; otherwise, the Company will set the initial PVU-C equal to zero and calculate the PVU accordingly. (C)  
(C)
2. The Company may choose to provide credits based on the PVU-C and PVU-X factors on a quarterly basis until such time as billing system modifications can be implemented. (C)  
(C)

E. PVU Factor Updates

1. The Customer may update the PVU-C factor quarterly using the method set forth in section 2.3.4.C.1, above. If the Customer chooses to submit such updates, it shall provide to the Company, no later than 15 days after the first day of January, April, July and/or October of each year, a revised PVU-C factor based on data for the prior three months, ending the last day of December, March, June, and September, respectively.
2. The Company may, likewise, update the PVU-X factor quarterly based on data for the prior three months.
3. The Company will use any revised PVU-C and/or PVU-X factors to calculate a revised PVU that will apply prospectively and serve as the basis for subsequent billing until superseded by a new PVU. No prorating or backbilling will be done based on the updated PVU-C or PVU-X factors.

**EXHIBIT C**  
**Transmittal**

**VIA ELECTRONIC FILING**

July 31, 2014

Public Utilities Commission of Ohio  
Attention: Docketing Division  
180 East Broad Street  
Columbus, Ohio 43215-3793

**Re: XO Communications Services, Inc, P.U.C.O. Tariff No. 3 Revision  
Case No. 14-1325-TP-ATA**

To Whom It May Concern:

Please find enclosed an electronic copy of transmittal for XO Communications Services, Inc. ("XO"), P.U.C.O. Tariff No. 3 revisions. This filing modifies VoIP language.

The following revised pages are being included with this filing:

**17th Revised Page 1  
2nd Revised Page 31.1  
2nd Revised Page 31.2  
1st Revised Page 31.3**

This filing is being submitted with an issued date of August 1, 2014 and an effective date of August 31, 2014.

If you have any questions, please contact me at 703-547-2635 or [daniel.ostroff@xo.com](mailto:daniel.ostroff@xo.com).

Sincerely,

/s/ Daniel G. Ostroff

Daniel G. Ostroff  
Senior Regulatory Analyst

Enclosures



**This foregoing document was electronically filed with the Public Utilities**

**Commission of Ohio Docketing Information System on**

**7/31/2014 3:27:29 PM**

**in**

**Case No(s). 14-1325-TP-ATA**

Summary: Tariff Tariff revisions to modify VoIP language. electronically filed by Mr. Dan Ostroff on behalf of Ostroff, Daniel G Mr. and XO Communications Services, Inc.