

Quarter: 2nd Quarter 2015
2nd Quarter 2015 Contribution Factor
Transmittal Number: Transmittal Number 1304
(Replace ??? With the actual number; It will be populated on all forms.)
0.174
(e = .174)

Feb 2015 Access Lines

<u>Service Type</u>	<u>State/Area</u>	<u>Calculated FUSF Rate (a)</u>
Res	DC	\$ 0.69
Non-Primary Res	DC	0.69
Single Line Bus	DC	0.69
Multi Line Bus - Payphone	DC	1.04
BRI - ISDN	DC	1.43
PRI - ISDN	DC	13.77
Multi Line Bus - Other	DC	1.55
PBX Trunk w/o End User Port Charge	DC	1.55
PBX Trunk with End User Port Charge	DC	1.73
Centrex (>= 9 Lines)	DC *	0.12
Centrex (8 Lines)	DC *	0.14
Centrex (7 Lines)	DC *	0.16
Centrex (6 Lines)	DC *	0.18
Centrex (5 Lines)	DC *	0.22
Centrex (4 Lines)	DC *	0.28
Centrex (3 Lines)	DC *	0.37
Centrex (2 Lines)	DC *	0.55
Centrex (1 Line)	DC *	1.10
Note * : Centrex Verizon DC - First 1-9 lines (Flat Rate)	1.10	10 lines and over (per line) \$0.12
Res	MD	\$ 1.15
Non-Primary Res	MD	1.15
Single Line Bus	MD	1.15
Multi Line Bus - Payphone	MD	1.35
BRI - ISDN	MD	2.41
PRI - ISDN	MD	18.48
Multi Line Bus - Other	MD	2.31
PBX Trunk w/o End User Port Charge	MD	2.31
PBX Trunk with End User Port Charge	MD	2.51
Centrex (>= 9 Lines)	MD *	0.20
Centrex (8 Lines)	MD *	0.22
Centrex (7 Lines)	MD *	0.26
Centrex (6 Lines)	MD *	0.30
Centrex (5 Lines)	MD *	0.36
Centrex (4 Lines)	MD *	0.45
Centrex (3 Lines)	MD *	0.60
Centrex (2 Lines)	MD *	0.90
Centrex (1 Line)	MD *	1.80
Note * : Centrex Verizon MD - First 1-9 lines (Flat Rate)	1.80	10 lines and over (per line) 0.20
Res	VA	\$ 1.06
Non-Primary Res	VA	1.06
Single Line Bus	VA	1.22
Multi Line Bus - Payphone	VA	1.42
BRI - ISDN	VA	2.04
PRI - ISDN	VA	17.31
Multi Line Bus - Other	VA	2.20
PBX Trunk w/o End User Port Charge	VA	2.20
PBX Trunk with End User Port Charge	VA	2.38
Centrex (>= 9 Lines)	VA *	0.19
Centrex (8 Lines)	VA *	0.22
Centrex (7 Lines)	VA *	0.25
Centrex (6 Lines)	VA *	0.29
Centrex (5 Lines)	VA *	0.35
Centrex (4 Lines)	VA *	0.44
Centrex (3 Lines)	VA *	0.58
Centrex (2 Lines)	VA *	0.87
Centrex (1 Line)	VA *	1.75
Note * : Centrex Verizon VA - First 1-9 lines (Flat Rate)	1.75	10 lines and over (per line) 0.19
Res	DE	\$ 1.28

<u>Service Type</u>	<u>State/Area</u>	<u>Calculated FUSF Rate (a)</u>
Non-Primary Res	DE	1.28
Single Line Bus	DE	1.28
Multi Line Bus - Payphone	DE	1.48
BRI - ISDN	DE	2.88
PRI - ISDN	DE	21.37
Multi Line Bus - Other	DE	2.75
PBX Trunk w/o End User Port Charge	DE	2.75
PBX Trunk with End User Port Charge	DE	2.98
Centrex (>= 9 Lines)	DE	0.25
Centrex (8 Lines)	DE	0.28
Centrex (7 Lines)	DE	0.32
Centrex (6 Lines)	DE	0.37
Centrex (5 Lines)	DE	0.44
Centrex (4 Lines)	DE	0.55
Centrex (3 Lines)	DE	0.74
Centrex (2 Lines)	DE	1.11
Centrex (1 Line)	DE	2.21
Res	NJ	\$ 1.26
Non-Primary Res	NJ	1.26
Single Line Bus	NJ	1.26
Multi Line Bus - Payphone	NJ	1.46
BRI - ISDN	NJ	2.46
PRI - ISDN	NJ	18.32
Multi Line Bus - Other	NJ	2.35
PBX Trunk w/o End User Port Charge	NJ	2.35
PBX Trunk with End User Port Charge	NJ	2.55
Centrex (>= 9 Lines)	NJ	0.21
Centrex (8 Lines)	NJ	0.24
Centrex (7 Lines)	NJ	0.27
Centrex (6 Lines)	NJ	0.31
Centrex (5 Lines)	NJ	0.38
Centrex (4 Lines)	NJ	0.47
Centrex (3 Lines)	NJ	0.63
Centrex (2 Lines)	NJ	0.94
Centrex (1 Line)	NJ	1.88
Res	PA (P1)	\$ 1.18
Non-Primary Res	PA (P1)	1.18
Single Line Bus	PA (P1)	1.18
Multi Line Bus - Payphone	PA (P1)	1.38
BRI - ISDN	PA (P1)	2.78
PRI - ISDN	PA (P1)	21.04
Multi Line Bus - Other	PA (P1)	2.64
PBX Trunk w/o End User Port Charge	PA (P1)	2.64
PBX Trunk with End User Port Charge	PA (P1)	2.87
Centrex (>= 9 Lines)	PA (P1)	0.23
Centrex (8 Lines)	PA (P1)	0.26
Centrex (7 Lines)	PA (P1)	0.30
Centrex (6 Lines)	PA (P1)	0.35
Centrex (5 Lines)	PA (P1)	0.42
Centrex (4 Lines)	PA (P1)	0.52
Centrex (3 Lines)	PA (P1)	0.70
Centrex (2 Lines)	PA (P1)	1.04
Centrex (1 Line)	PA (P1)	2.09

<u>Service Type</u>	<u>State/Area</u>	<u>Calculated FUSF Rate (a)</u>
Res	NY	\$ 1.11
Non-Primary Res	NY	1.11
Single Line Bus	NY	1.28
Multi Line Bus - Payphone	NY	1.48
BRI - ISDN	NY	2.24
PRI - ISDN	NY	23.86
Multi Line Bus - Other	NY	2.30
PBX Trunk w/o End User Port Charge	NY	2.30
PBX Trunk with End User Port Charge	NY	2.62
Centrex (>= 9 Lines)	NY	0.20
Centrex (8 Lines)	NY	0.23
Centrex (7 Lines)	NY	0.26
Centrex (6 Lines)	NY	0.31
Centrex (5 Lines)	NY	0.37
Centrex (4 Lines)	NY	0.46
Centrex (3 Lines)	NY	0.61
Centrex (2 Lines)	NY	0.92
Centrex (1 Line)	NY	1.83
Res	NEW ENGLAND	\$ 1.28
Non-Primary Res	NEW ENGLAND	1.28
Single Line Bus	NEW ENGLAND	1.28
Multi Line Bus - Payphone	NEW ENGLAND	1.48
BRI - ISDN	NEW ENGLAND	2.70
PRI - ISDN	NEW ENGLAND	25.79
Multi Line Bus - Other	NEW ENGLAND	2.48
PBX Trunk w/o End User Port Charge	NEW ENGLAND	2.48
PBX Trunk with End User Port Charge	NEW ENGLAND	2.83
Centrex (>= 9 Lines)	NEW ENGLAND	0.22
Centrex (8 Lines)	NEW ENGLAND	0.25
Centrex (7 Lines)	NEW ENGLAND	0.28
Centrex (6 Lines)	NEW ENGLAND	0.33
Centrex (5 Lines)	NEW ENGLAND	0.40
Centrex (4 Lines)	NEW ENGLAND	0.49
Centrex (3 Lines)	NEW ENGLAND	0.66
Centrex (2 Lines)	NEW ENGLAND	0.99
Centrex (1 Line)	NEW ENGLAND	1.98
Res	CT	1.28
Non-Primary Res	CT	1.28
Single Line Bus	CT	\$ 1.28
Multi Line Bus - Payphone	CT	1.48
BRI - ISDN	CT	2.49
PRI - ISDN	CT	23.83
Multi Line Bus - Other	CT	2.29
PBX Trunk w/o End User Port Charge	CT	2.29
PBX Trunk with End User Port Charge	CT	2.62
Centrex (>= 9 Lines)	CT	0.20
Centrex (8 Lines)	CT	0.23
Centrex (7 Lines)	CT	0.26
Centrex (6 Lines)	CT	0.30
Centrex (5 Lines)	CT	0.37
Centrex (4 Lines)	CT	0.46
Centrex (3 Lines)	CT	0.61
Centrex (2 Lines)	CT	0.91
Centrex (1 Line)	CT	1.83

Verizon - East
Calculation of FUSF Rates
2nd Quarter 2015

Service Type	Area	State	(SLC)	(ARC)	(Port Chg)	Sum	2nd Quarter 2015 Contribution Factor	USF Rate
			(a)	(b)	(c)	(d = a+b+c)	(e = .174)	(f = d x e)
Res, SL Bus	East - South	DC	3.87	0.1	N/A	3.97		0.69
Res, SL Bus	East - South	MD	5.66	0.95	N/A	6.61		1.15
Res, SL Bus	East - South	VA	6.08	0.95	N/A	7.03		1.22
Res, SL Bus	East - South	DE	6.43	0.95	N/A	7.38		1.28
Res, SL Bus	East - South	NJ	6.3	0.95	N/A	7.25		1.26
Res, SL Bus	East - South	PA	5.85	0.95	N/A	6.80		1.18
Non-Primary Res	East - South	DC	3.87	0.1	N/A	3.97		0.69
Non-Primary Res	East - South	MD	5.66	0.95	N/A	6.61		1.15
Non-Primary Res	East - South	VA	6.08	0	N/A	6.08		1.06
Non-Primary Res	East - South	DE	6.43	0.95	N/A	7.38		1.28
Non-Primary Res	East - South	NJ	6.30	0.95	N/A	7.25		1.26
Non-Primary Res	East - South	PA	5.85	0.95	N/A	6.80		1.18
Multi-Line Bus - Other	East - South	DC	3.87	2.08	N/A	5.95		1.04
Multi-Line Bus - Other	East - South	MD	5.66	2.08	N/A	7.74		1.35
Multi-Line Bus - Other	East - South	VA	6.08	2.08	N/A	8.16		1.42
Multi-Line Bus - Other	East - South	DE	6.43	2.08	N/A	8.51		1.48
Multi-Line Bus - Other	East - South	NJ	6.30	2.08	N/A	8.38		1.46
Multi-Line Bus - Other	East - South	PA	5.85	2.08	N/A	7.93		1.38
Multi-Line Bus - Payphone	East - South	DC	3.87	2.08	N/A	5.95		1.04
Multi-Line Bus - Payphone	East - South	MD	5.66	2.08	N/A	7.74		1.35
Multi-Line Bus - Payphone	East - South	VA	6.08	2.08	N/A	8.16		1.42
Multi-Line Bus - Payphone	East - South	DE	6.43	2.08	N/A	8.51		1.48
Multi-Line Bus - Payphone	East - South	NJ	6.30	2.08	N/A	8.38		1.46
Multi-Line Bus - Payphone	East - South	PA	5.85	2.08	N/A	7.93		1.38
BRI - ISDN	East - South	DC	3.87	0.1	1.52	5.49		0.96
BRI - ISDN	East - South	MD	5.66	0.95	1.52	8.13		1.41
BRI - ISDN	East - South	VA	6.08	0	1.52	7.60		1.32
BRI - ISDN	East - South	DE	6.43	0.95	1.52	8.90		1.55
BRI - ISDN	East - South	NJ	6.30	0.95	1.52	8.77		1.53
BRI - ISDN	East - South	PA	5.85	0.95	1.52	8.32		1.45
PRI - ISDN	East - South	DC	19.35	10.4	23.43	53.18		9.25
PRI - ISDN	East - South	MD	28.30	10.4	23.43	62.13		10.81
PRI - ISDN	East - South	VA	30.40	10.4	23.43	64.23		11.18
PRI - ISDN	East - South	DE	32.15	10.4	23.43	65.98		11.48
PRI - ISDN	East - South	NJ	31.50	10.4	23.43	65.33		11.37
PRI - ISDN	East - South	PA	29.25	10.4	23.43	63.08		10.98
PBX Trunks w/o End User Port Charge	East - South	DC	3.87	2.08	N/A	5.95		1.04
PBX Trunks w/o End User Port Charge	East - South	MD	5.66	2.08	N/A	7.74		1.35
PBX Trunks w/o End User Port Charge	East - South	VA	6.08	2.08	N/A	8.16		1.42
PBX Trunks w/o End User Port Charge	East - South	DE	6.43	2.08	N/A	8.51		1.48
PBX Trunks w/o End User Port Charge	East - South	NJ	6.30	2.08	N/A	8.38		1.46
PBX Trunks w/o End User Port Charge	East - South	PA	5.85	2.08	N/A	7.93		1.38

Verizon - East
Calculation of FUSF Rates
2nd Quarter 2015

Service Type	Area	State	(SLC)	(ARC)	(Port Chg)	Sum	2nd Quarter 2015 Contribution Factor	USF Rate
			(a)	(b)	(c)	(d = a+b+c)	(e = .174)	(f = d x e)
PBX Trunks with End User Port Charge (DID)	East - South	DC	3.87	2.08	0.70	6.65		1.16
PBX Trunks with End User Port Charge (DID)	East - South	MD	5.66	2.08	0.70	8.44		1.47
PBX Trunks with End User Port Charge (DID)	East - South	VA	6.08	2.08	0.70	8.86		1.54
PBX Trunks with End User Port Charge (DID)	East - South	DE	6.43	2.08	0.70	9.21		1.60
PBX Trunks with End User Port Charge (DID)	East - South	NJ	6.30	2.08	0.70	9.08		1.58
PBX Trunks with End User Port Charge (DID)	East - South	PA	5.85	2.08	0.70	8.63		1.50
Centrex (>= 9 Lines)	East - South	DC	3.87	0.4	N/A	4.27		0.74
Centrex (8 Lines)	East - South	DC	3.87	0.4	N/A	4.27		0.74
Centrex (7 Lines)	East - South	DC	3.87	0.4	N/A	4.27		0.74
Centrex (6 Lines)	East - South	DC	3.87	0.4	N/A	4.27		0.74
Centrex (5 Lines)	East - South	DC	3.87	0.4	N/A	4.27		0.74
Centrex (4 Lines)	East - South	DC	3.87	0.4	N/A	4.27		0.74
Centrex (3 Lines)	East - South	DC	3.87	0.4	N/A	4.27		0.74
Centrex (2 Lines)	East - South	DC	3.87	0.4	N/A	4.27		0.74
Centrex (1 Line)	East - South	DC	3.87	0.4	N/A	4.27		0.74
Centrex (>= 9 Lines)	East - South	MD	5.66	0.4	N/A	6.06		1.05
Centrex (8 Lines)	East - South	MD	5.66	0.4	N/A	6.06		1.05
Centrex (7 Lines)	East - South	MD	5.66	0.4	N/A	6.06		1.05
Centrex (6 Lines)	East - South	MD	5.66	0.4	N/A	6.06		1.05
Centrex (5 Lines)	East - South	MD	5.66	0.4	N/A	6.06		1.05
Centrex (4 Lines)	East - South	MD	5.66	0.4	N/A	6.06		1.05
Centrex (3 Lines)	East - South	MD	5.66	0.4	N/A	6.06		1.05
Centrex (2 Lines)	East - South	MD	5.66	0.4	N/A	6.06		1.05
Centrex (1 Line)	East - South	MD	5.66	0.4	N/A	6.06		1.05
Centrex (>= 9 Lines)	East - South	VA	6.08	0.4	N/A	6.48		1.13
Centrex (8 Lines)	East - South	VA	6.08	0.4	N/A	6.48		1.13
Centrex (7 Lines)	East - South	VA	6.08	0.4	N/A	6.48		1.13
Centrex (6 Lines)	East - South	VA	6.08	0.4	N/A	6.48		1.13
Centrex (5 Lines)	East - South	VA	6.08	0.4	N/A	6.48		1.13
Centrex (4 Lines)	East - South	VA	6.08	0.4	N/A	6.48		1.13
Centrex (3 Lines)	East - South	VA	6.08	0.4	N/A	6.48		1.13
Centrex (2 Lines)	East - South	VA	6.08	0.4	N/A	6.48		1.13
Centrex (1 Line)	East - South	VA	6.08	0.4	N/A	6.48		1.13
Centrex (>= 9 Lines)	East - South	DE	6.43	0.4	N/A	6.83		1.19
Centrex (8 Lines)	East - South	DE	6.43	0.4	N/A	6.83		1.19
Centrex (7 Lines)	East - South	DE	6.43	0.4	N/A	6.83		1.19
Centrex (6 Lines)	East - South	DE	6.43	0.4	N/A	6.83		1.19
Centrex (5 Lines)	East - South	DE	6.43	0.4	N/A	6.83		1.19
Centrex (4 Lines)	East - South	DE	6.43	0.4	N/A	6.83		1.19
Centrex (3 Lines)	East - South	DE	6.43	0.4	N/A	6.83		1.19
Centrex (2 Lines)	East - South	DE	6.43	0.4	N/A	6.83		1.19
Centrex (1 Line)	East - South	DE	6.43	0.4	N/A	6.83		1.19
Centrex (>= 9 Lines)	East - South	NJ	6.30	0.4	N/A	6.70		1.17
Centrex (8 Lines)	East - South	NJ	6.30	0.4	N/A	6.70		1.17
Centrex (7 Lines)	East - South	NJ	6.30	0.4	N/A	6.70		1.17
Centrex (6 Lines)	East - South	NJ	6.30	0.4	N/A	6.70		1.17
Centrex (5 Lines)	East - South	NJ	6.30	0.4	N/A	6.70		1.17
Centrex (4 Lines)	East - South	NJ	6.30	0.4	N/A	6.70		1.17
Centrex (3 Lines)	East - South	NJ	6.30	0.4	N/A	6.70		1.17
Centrex (2 Lines)	East - South	NJ	6.30	0.4	N/A	6.70		1.17

Verizon - East
Calculation of FUSF Rates
2nd Quarter 2015

Service Type	Area	State	(SLC)	(ARC)	(Port Chg)	Sum	2nd Quarter 2015 Contribution Factor	USF Rate
			(a)	(b)	(c)	(d = a+b+c)	(e = .174)	(f = d x e)
Centrex (1 Line)	East - South	NJ	6.30	0.4	N/A	6.70		1.17
Centrex (>= 9 Lines)	East - South	PA	5.85	0.4	N/A	6.25		1.09
Centrex (8 Lines)	East - South	PA	5.85	0.4	N/A	6.25		1.09
Centrex (7 Lines)	East - South	PA	5.85	0.4	N/A	6.25		1.09
Centrex (6 Lines)	East - South	PA	5.85	0.4	N/A	6.25		1.09
Centrex (5 Lines)	East - South	PA	5.85	0.4	N/A	6.25		1.09
Centrex (4 Lines)	East - South	PA	5.85	0.4	N/A	6.25		1.09
Centrex (3 Lines)	East - South	PA	5.85	0.4	N/A	6.25		1.09
Centrex (2 Lines)	East - South	PA	5.85	0.4	N/A	6.25		1.09
Centrex (1 Line)	East - South	PA	5.85	0.4	N/A	6.25		1.09
Res, SL Bus	East - North	NEW ENGLAND (a), NEW YORK / CONNECTICUT	6.40	0.95	N/A	7.35		1.28
Non-Primary Res	East - North	NEW ENGLAND (a), NEW YORK / CONNECTICUT	6.40	0.95	N/A	7.35		1.28
BRI - ISDN	East - North	NEW ENGLAND (a), NEW YORK / CONNECTICUT	6.40	0.95	1.90	9.25		1.61
PRI - ISDN	East - North	NEW ENGLAND (a), NEW YORK / CONNECTICUT	32.00	10.4	46.01	88.41		15.38
Multi Line Bus - Other Except PBX & Flexpath	East - North	NEW ENGLAND (a), NEW YORK / CONNECTICUT	6.40	2.08	N/A	8.48		1.48
Multi Line Bus - Payphone	East - North	NEW ENGLAND (a), NEW YORK / CONNECTICUT	6.40	2.08	N/A	8.48		1.48
PBX Trunks & Flexpath w/o Line Port Charges	East - North	NEW ENGLAND (a), NEW YORK / CONNECTICUT	6.40	2.08	N/A	8.48		1.48
PBX Trunks with End User Port Charge (DID / Flexpath)	East - North	NEW ENGLAND (a), NEW YORK / CONNECTICUT	6.40	2.08	1.21	9.69		1.69
Centrex (>= 9 Lines)	East - North	NEW ENGLAND (a), NEW YORK / CONNECTICUT	6.40	0.4	N/A	6.80		1.18
Centrex (8 Lines)	East - North	NEW ENGLAND (a), NEW YORK / CONNECTICUT	6.40	0.4	N/A	6.80		1.18
Centrex (7 Lines)	East - North	NEW ENGLAND (a), NEW YORK / CONNECTICUT	6.40	0.4	N/A	6.80		1.18
Centrex (6 Lines)	East - North	NEW ENGLAND (a), NEW YORK / CONNECTICUT	6.40	0.4	N/A	6.80		1.18
Centrex (5 Lines)	East - North	NEW ENGLAND (a), NEW YORK / CONNECTICUT	6.40	0.4	N/A	6.80		1.18
Centrex (4 Lines)	East - North	NEW ENGLAND (a), NEW YORK / CONNECTICUT	6.40	0.4	N/A	6.80		1.18
Centrex (3 Lines)	East - North	NEW ENGLAND (a), NEW YORK / CONNECTICUT	6.40	0.4	N/A	6.80		1.18
Centrex (2 Lines)	East - North	NEW ENGLAND (a), NEW YORK / CONNECTICUT	6.40	0.4	N/A	6.80		1.18
Centrex (1 Line)	East - North	NEW ENGLAND (a), NEW YORK / CONNECTICUT	6.40	0.4	N/A	6.80		1.18

Note: (a) New England is comprised of Massachusetts and Rhode Island.
(B) New York and Virginia Residents are not charged the ARC rate

Verizon - East
 Ratemaking for FUSF Per-line using Centrex Equivalency
 2nd Quarter 2015

WP USF - 3
 Transmittal Number 1304

Service Type	State	FCC Order - Separate Rates			Monthly FUSF Req.			FCC Waiver	Accuracy Validation	
		Billing Lines (a)	Max USF Rate Prior to Waiver (b)	Full Rate Requirement (c = a x b)	CTX Rates PICC Structure (d = b / 9, 8, 7, etc.)	Monthly CTX Loss (e = [b - d] x a)	Adjusted Revenue Base (f = c - e)	Adjusted ML Rates (g = rate x factor)	Total Recovery (h = [b x a] + [g x a])	Variance (i = h - c)
Multi-line Rates										
BRI - ISDN	DC	58,468	0.96	56,129		56,129	1.43	83,579	27,450	
PRI - ISDN	DC	3,489	\$ 9.25	\$ 32,273		\$ 32,273	\$ 13.77	\$ 48,056	\$ 15,783	
Multi Line Bus - Other	DC	31,525	1.04	32,786		32,786	1.55	48,820	16,034	
PBX Trunk w/o End User Port Charge	DC	8,373	1.04	8,708		8,708	1.55	12,967	4,259	
Centrex (>= 9 Lines)	DC	93,508	0.74	69,196	0	61,507	0.12	11,448	(57,747)	
Centrex (8 Lines)	DC	1,458	0.74	1,079	\$ 0.092500000	\$ 944	0.14	201	(878)	
Centrex (7 Lines)	DC	1,433	0.74	1,060	0.10571429	909	0.16	226	(835)	
Centrex (6 Lines)	DC	1,721	0.74	1,274	0.123333333	1,061	0.18	316	(957)	
Centrex (5 Lines)	DC	1,788	0.74	1,323	0.148000000	1,058	0.22	394	(929)	
Centrex (4 Lines)	DC	2,165	0.74	1,602	0.185000000	1,202	0.28	596	(1,006)	
Centrex (3 Lines)	DC	2,139	0.74	1,583	0.246666667	1,055	0.37	786	(797)	
Centrex (2 Lines)	DC	2,356	0.74	1,743	0.370000000	872	0.55	1,298	(445)	
Centrex (1 Line)	DC	192	0.74	142	0.740000000	-	1.10	212	69	
		<u>208,615</u>		<u>208,899</u>		<u>68,609</u>		<u>208,899</u>	<u>0</u>	
Multi-line Adjustment Factor						<u>[(Revenue Loss / adjusted base) +1] =</u>	\$ 1.49			
Multi-line Rates										
BRI - ISDN	MD	49,780	\$ 1.41	70,190		70,190	2.41	\$ 120,005	\$ 49,816	
PRI - ISDN	MD	4,959	\$ 10.81	\$ 53,607		\$ 53,607	\$ 18.48	\$ 91,653	\$ 38,046	
Multi Line Bus - Other	MD	131,676	1.35	177,763		177,763	2.31	303,925	126,163	
PBX Trunk w/o End User Port Charge	MD	19,088	1.35	25,769		25,769	2.31	44,058	18,289	
Centrex (>= 9 Lines)	MD	194,559	1.05	204,287	0	181,588	0.20	38,808	(165,479)	
Centrex (8 Lines)	MD	10,332	1.05	10,849	\$ 0.131250000	\$ 9,493	0.22	2,319	(8,530)	
Centrex (7 Lines)	MD	10,822	1.05	11,363	0.150000000	9,740	0.26	2,775	(8,588)	
Centrex (6 Lines)	MD	14,712	1.05	15,448	0.175000000	12,873	0.30	4,402	(11,046)	
Centrex (5 Lines)	MD	16,924	1.05	17,770	0.210000000	14,216	0.36	6,076	(11,694)	
Centrex (4 Lines)	MD	20,963	1.05	22,011	0.262500000	16,508	0.45	9,408	(12,603)	
Centrex (3 Lines)	MD	22,956	1.05	24,104	0.350000000	16,069	0.60	13,737	(10,367)	
Centrex (2 Lines)	MD	29,809	1.05	31,299	0.525000000	15,650	0.90	26,757	(4,543)	
Centrex (1 Line)	MD	718	1.05	754	1.050000000	-	1.80	1,289	535	
		<u>527,298</u>		<u>665,213</u>		<u>276,137</u>		<u>665,213</u>	<u>0</u>	
Multi-line Adjustment Factor						<u>[(Revenue Loss / adjusted base) +1] =</u>	\$ 1.71			
Multi-line Rates										
BRI - ISDN	VA	45,356	\$ 1.32	59,870		59,870	2.04	92,709	32,840	
PRI - ISDN	VA	5,947	\$ 11.18	\$ 66,487		\$ 66,487	\$ 17.31	\$ 102,957	\$ 36,469	
Multi Line Bus - Other	VA	118,025	1.42	167,596		167,596	2.20	259,524	91,929	
PBX Trunk w/o End User Port Charge	VA	17,526	1.42	24,887		24,887	2.20	38,538	13,651	
Centrex (>= 9 Lines)	VA	129,874	1.13	146,758	0	130,451	0.19	25,251	(121,507)	
Centrex (8 Lines)	VA	6,737	1.13	7,613	\$ 0.141250000	\$ 6,661	0.22	1,474	(6,139)	
Centrex (7 Lines)	VA	7,542	1.13	8,522	0.16142857	7,305	0.25	1,885	(6,637)	
Centrex (6 Lines)	VA	10,007	1.13	11,308	0.188333333	9,423	0.29	2,918	(8,389)	
Centrex (5 Lines)	VA	11,305	1.13	12,775	0.226000000	10,220	0.35	3,956	(8,818)	
Centrex (4 Lines)	VA	14,410	1.13	16,283	0.282500000	12,212	0.44	6,304	(9,980)	
Centrex (3 Lines)	VA	15,857	1.13	17,918	0.376666667	11,946	0.58	9,249	(8,669)	
Centrex (2 Lines)	VA	19,283	1.13	21,790	0.565000000	10,895	0.87	16,871	(4,919)	
Centrex (1 Line)	VA	275	1.13	311	1.130000000	-	1.75	481	170	
		<u>402,144</u>		<u>562,118</u>		<u>199,113</u>		<u>562,118</u>	<u>(0)</u>	
Multi-line Adjustment Factor						<u>[(Revenue Loss / adjusted base) +1] =</u>	\$ 1.55			

Verizon - East
 Ratemaking for FUSF Per-line using Centrex Equivalency
 2nd Quarter 2015

WP USF - 3
 Transmittal Number 1304

Service Type	State	FCC Order - Separate Rates			Monthly FUSF Req.			FCC Waiver	Accuracy Validation	
		Billing Lines	Max USF Rate Prior to Waiver	Full Rate Requirement	CTX Rates PICC Structure	Monthly CTX Loss	Adjusted Revenue Base	Adjusted ML Rates	Total Recovery	Variance
		(a)	(b)	(c = a x b)	(d = b / 9, 8, 7, etc.)	(e = [b - d] x a)	(f = c - e)	(g = rate x factor)	(h = [b x a] + [g x a])	(i = h - c)
Multi-line Rates										
BRI - ISDN	DE	851	\$ 1.55	1,319		1,319	2.88	2,455	1,136	
PRI - ISDN	DE	954	\$ 11.48	\$ 10,952		\$ 10,952	\$ 21.37	\$ 20,384	\$ 9,432	
Multi Line Bus - Other	DE	17,589	1.48	26,032		26,032	2.75	48,452	22,419	
PBX Trunk w/o End User Port Charge	DE	1,968	1.48	2,913		2,913	2.75	5,421	2,508	
Centrex (>= 9 Lines)	DE	30,853	1.19	36,715	0	32,636	0.25	7,593	(29,122)	
Centrex (8 Lines)	DE	980	1.19	1,166	\$ 0.148750000	\$ 1,020	0.28	271	(895)	
Centrex (7 Lines)	DE	1,129	1.19	1,344	0.170000000	1,152	0.32	357	(986)	
Centrex (6 Lines)	DE	1,544	1.19	1,837	0.198333333	1,531	0.37	570	(1,267)	
Centrex (5 Lines)	DE	1,489	1.19	1,772	0.238000000	1,418	0.44	660	(1,112)	
Centrex (4 Lines)	DE	1,830	1.19	2,178	0.297500000	1,633	0.55	1,013	(1,164)	
Centrex (3 Lines)	DE	1,859	1.19	2,212	0.396666667	1,475	0.74	1,372	(840)	
Centrex (2 Lines)	DE	2,088	1.19	2,485	0.595000000	1,242	1.11	2,312	(172)	
Centrex (1 Line)	DE	63	1.19	75	1.190000000	-	2.21	140	65	
		<u>63,197</u>		<u>91,000</u>		<u>42,107</u>		<u>91,000</u>	<u>(0)</u>	
Multi-line Adjustment Factor						[(Revenue Loss / adjusted base) +1] =	\$ 1.86			
Multi-line Rates										
BRI - ISDN	NJ	18,590	\$ 1.53	28,443		28,443	2.46	45,820	17,378	
PRI - ISDN	NJ	4,966	\$ 11.37	\$ 56,463		\$ 56,463	\$ 18.32	\$ 90,961	\$ 34,497	
Multi Line Bus - Other	NJ	266,928	1.46	389,715		389,715	2.35	627,819	238,104	
PBX Trunk w/o End User Port Charge	NJ	2,201	1.46	3,213		3,213	2.35	5,177	1,963	
Centrex (>= 9 Lines)	NJ	239,190	1.17	279,852	0	248,758	0.21	50,093	(229,760)	
Centrex (8 Lines)	NJ	8,190	1.17	9,582	\$ 0.146250000	\$ 8,385	0.24	1,930	(7,653)	
Centrex (7 Lines)	NJ	8,812	1.17	10,310	0.16714286	8,837	0.27	2,373	(7,937)	
Centrex (6 Lines)	NJ	11,753	1.17	13,751	0.195000000	11,459	0.31	3,692	(10,059)	
Centrex (5 Lines)	NJ	14,094	1.17	16,490	0.234000000	13,192	0.38	5,313	(11,177)	
Centrex (4 Lines)	NJ	16,912	1.17	19,787	0.292500000	14,840	0.47	7,969	(11,818)	
Centrex (3 Lines)	NJ	19,691	1.17	23,038	0.390000000	15,359	0.63	12,371	(10,667)	
Centrex (2 Lines)	NJ	23,670	1.17	27,694	0.585000000	13,847	0.94	22,307	(5,387)	
Centrex (1 Line)	NJ	3,518	1.17	4,116	1.170000000	-	1.88	6,631	2,515	
		<u>638,515</u>		<u>882,455</u>		<u>334,677</u>		<u>882,455</u>	<u>(0)</u>	
Multi-line Adjustment Factor						[(Revenue Loss / adjusted base) +1] =	\$ 1.61			
Multi-line Rates										
BRI - ISDN	PA (P1)	8,615	\$ 1.45	12,492		12,492	2.78	\$ 23,938	\$ 11,446	
PRI - ISDN	PA (P1)	5,104	\$ 10.98	\$ 56,042		\$ 56,042	\$ 21.04	\$ 107,394	\$ 51,353	
Multi Line Bus - Other	PA (P1)	167,618	1.38	231,313		231,313	2.64	443,271	211,958	
PBX Trunk w/o End User Port Charge	PA (P1)	24,076	1.38	33,225		33,225	2.64	63,670	30,445	
Centrex (>= 9 Lines)	PA (P1)	280,382	1.09	305,616	0	271,659	0.23	65,073	(240,543)	
Centrex (8 Lines)	PA (P1)	11,478	1.09	12,511	\$ 0.136250000	\$ 10,947	0.26	2,997	(9,514)	
Centrex (7 Lines)	PA (P1)	12,382	1.09	13,496	0.15571429	11,568	0.30	3,695	(9,802)	
Centrex (6 Lines)	PA (P1)	16,076	1.09	17,523	0.181666667	14,602	0.35	5,597	(11,926)	
Centrex (5 Lines)	PA (P1)	18,033	1.09	19,656	0.218000000	15,725	0.42	7,533	(12,123)	
Centrex (4 Lines)	PA (P1)	21,635	1.09	23,582	0.272500000	17,687	0.52	11,298	(12,284)	
Centrex (3 Lines)	PA (P1)	24,079	1.09	26,246	0.363333333	17,497	0.70	16,765	(9,481)	
Centrex (2 Lines)	PA (P1)	26,568	1.09	28,959	0.545000000	14,480	1.04	27,748	(1,212)	
Centrex (1 Line)	PA (P1)	1,685	1.09	1,837	1.090000000	-	2.09	3,520	1,683	
		<u>617,731</u>		<u>782,498</u>		<u>374,165</u>		<u>782,498</u>	<u>0</u>	
Multi-line Adjustment Factor						[(Revenue Loss / adjusted base) +1] =	\$ 1.92			

Verizon - East
 Ratemaking for FUSF Per-line using Centrex Equivalency
 2nd Quarter 2015

WP USF - 3
 Transmittal Number 1304

Service Type	State	FCC Order - Separate Rates			Monthly FUSF Req.			FCC Waiver	Accuracy Validation	
		Billing Lines	Max USF Rate Prior to Waiver	Full Rate Requirement	CTX Rates PICC Structure	Monthly CTX Loss	Adjusted Revenue Base	Adjusted ML Rates	Total Recovery	Variance
		(a)	(b)	(c = a x b)	(d = b / 9, 8, 7, etc.)	(e = [b - d] x a)	(f = c - e)	(g = rate x factor)	(h = [b x a] + [g x a])	(i = h - c)
Multi-line Rates										
BRI - ISDN	NY / CT	18,771	\$ 1.61	30,221			30,221	2.49	46,833	16,612
PRI - ISDN	NY / CT	11,576	\$ 15.38	\$ 178,039			\$ 178,039	\$ 23.83	\$ 275,903	\$ 97,865
Multi Line Bus - Other	NY / CT	456,964	1.48	676,307			676,307	2.29	1,048,060	371,753
PBX Trunk w/o End User Port Charge	NY / CT	40,160	1.48	59,437			59,437	2.29	92,108	32,671
Centrex (>= 9 Lines)	NY / CT	455,085	1.18	537,000	0	477,334	59,667	0.20	92,464	(444,536)
Centrex (8 Lines)	NY / CT	11,390	1.18	13,440	\$ 0.147500000	\$ 11,760	1,680	0.23	2,604	(10,837)
Centrex (7 Lines)	NY / CT	11,623	1.18	13,715	0.16857143	11,756	1,959	0.26	3,036	(10,679)
Centrex (6 Lines)	NY / CT	13,907	1.18	16,410	0.19666667	13,675	2,735	0.30	4,238	(12,172)
Centrex (5 Lines)	NY / CT	17,800	1.18	21,004	0.23600000	16,803	4,201	0.37	6,510	(14,494)
Centrex (4 Lines)	NY / CT	19,078	1.18	22,512	0.29500000	16,884	5,628	0.46	8,722	(13,790)
Centrex (3 Lines)	NY / CT	16,219	1.18	19,138	0.39333333	12,759	6,379	0.61	9,886	(9,252)
Centrex (2 Lines)	NY / CT	18,767	1.18	22,145	0.59000000	11,073	11,073	0.91	17,159	(4,986)
Centrex (1 Line)	NY / CT	2,845	1.18	3,357	1.18000000	-	3,357	1.83	5,202	1,845
		<u>1,094,185</u>		<u>1,612,727</u>		<u>572,044</u>	<u>1,040,683</u>		<u>1,612,727</u>	<u>(0)</u>
Multi-line Adjustment Factor								\$ 1.55		
New England Combined										
Multi-line Rates										
BRI - ISDN	NE Combined	13,886	\$ 1.61	22,356			22,356	2.70	37,484	15,128
PRI - ISDN	NE Combined	4,556	\$ 15.38	\$ 70,071			\$ 70,071	\$ 25.79	\$ 117,485	\$ 47,414
Multi Line Bus - Other	NE Combined	170,984	1.48	253,056			253,056	2.48	424,287	171,231
PBX Trunk w/o End User Port Charge	NE Combined	29,164	1.48	43,163			43,163	2.48	72,369	29,206
Centrex (>= 9 Lines)	NE Combined	234,549	1.18	276,768	0	246,016	30,752	0.22	51,560	(225,207)
Centrex (8 Lines)	NE Combined	6,325	1.18	7,464	\$ 0.147500000	\$ 6,531	933	0.25	1,564	(5,899)
Centrex (7 Lines)	NE Combined	7,020	1.18	8,284	0.16857143	7,100	1,183	0.28	1,984	(6,299)
Centrex (6 Lines)	NE Combined	7,757	1.18	9,153	0.19666667	7,628	1,526	0.33	2,558	(6,595)
Centrex (5 Lines)	NE Combined	8,351	1.18	9,854	0.23600000	7,883	1,971	0.40	3,304	(6,550)
Centrex (4 Lines)	NE Combined	9,778	1.18	11,538	0.29500000	8,654	2,885	0.49	4,836	(6,702)
Centrex (3 Lines)	NE Combined	8,086	1.18	9,541	0.39333333	6,361	3,180	0.66	5,333	(4,209)
Centrex (2 Lines)	NE Combined	9,340	1.18	11,021	0.59000000	5,511	5,511	0.99	9,239	(1,782)
Centrex (1 Line)	NE Combined	333	1.18	393	1.18000000	-	393	1.98	659	266
		<u>510,129</u>		<u>732,663</u>		<u>295,683</u>	<u>436,980</u>		<u>732,663</u>	<u>(0)</u>
Multi-line Adjustment Factor								\$ 1.68		

Verizon - East Telephone Companies
Rate Development for Federal End User
Special Access USF Charge

Verizon Interstate Special Access End User Factor

2nd Quarter 2015 Contribution Factor

0.174000

Verizon - East

Calculation of PBX FUSF Rate with Port Charge

2nd Quarter 2015

<u>Description</u>	<u>Tariff Entity</u>	Calculated PBX Trunk Rate with Line Ports before <u>Centrex Shortfall</u> (a)	Rate Adj. Factor <u>(RAF)</u> (b)	Calculated PBX Rate with End User <u>Port Charges</u> (c = rate x factor)
PBX Trunks with Line Ports	DC	1.16	1.49	1.73
PBX Trunks with Line Ports	MD	1.47	1.71	2.51
PBX Trunks with Line Ports	VA	1.54	1.55	2.38
PBX Trunks with Line Ports	DE	1.60	1.86	2.98
PBX Trunks with Line Ports	NJ	1.58	1.61	2.55
PBX Trunks with Line Ports	PA	1.50	1.92	2.87
PBX Trunks with Line Ports	NY/CT	1.69	1.55	2.62
PBX Trunks with Line Ports	NEW ENGLAND	1.69	1.68	2.83