

# Version 9.30.28 DL FORM

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Field	Field Name	Field	Data	Field	Valid Values	Conditional Business	R/O/P
Nbr		Definition	Char	Length	Range of Values	Rules/Edits	
Sectio	n: ADMINISTF	RATIVE					
001	CCNA					FRONTIER DOES NOT SUPPORT	Р
002	PON					FRONTIER DOES NOT SUPPORT	P
003	VER					FRONTIER DOES NOT SUPPORT	P
004	ATN					FRONTIER DOES NOT SUPPORT	P
005	AN					FRONTIER DOES NOT SUPPORT	P
006	SC1					FRONTIER DOES NOT SUPPORT	P
007	SC2					FRONTIER DOES NOT SUPPORT	Р
008	PG_of_					FRONTIER DOES NOT SUPPORT	P
	ION: LISTING	CONTROL					1 -
009	LACT - Listing Activity	Identifies the activity involved for this listing	A	1-1	N=New listing D=Delete listing	1. If populated and vv not = N and LSR. ACT = N, then return error: FTRDL001 LACT MAY ONLY BE N	R
		request			I=Change listing (new data to be inserted) Z=No change to listing	2. If populated and vv not = N and LSR.REQTYP = AB and LSR.ACT = V and EU.ELT is not populated, then return error: FTRDL300 LACT MAY ONLY BE N	
						3. If populated and vv not = D and LSR.REQTYP = BB and LSR.ACT = V and LSNP.LNA (any occurrence) = D and LSNP.PORTED NBR = DL.LTN, then return error: FTRDL002 LACT MUST BE D	
						4. If populated and vv = D and EU.ELT = E, then return error: FTRDL003 LACT MAY NOT BE D WHEN ELT IS E	
						5.If populated and vv not = N, D, I, Z return error FTRDL004 LACT MAY ONLY BE N, D, I, OR Z	
						6. If not populated, then return error:FTRDL266 LACT IS A REQUIRED FIELD	
						7. If populated and vv not = N and position 1 of LSR.REQTYP = D and LSR.ACT = V and EU.ELT is not populated, then return error: FTRDL007 LACT VALID VALUE = N	
						8. If populated and $vv = N$ and position 1 of LSR.REQTYP = D and LSR.ACT = C and PS.LNA = T and no occurrences of RTY = LML, then return error: FTRDL019 AT LEAST ONE OCCURRENCE OF RTY = LML WHEN LACT VALID VALUE = N	
						9. If populated and $vv = N$ and position 1 of LSR.REQTYP = D and LSR.ACT = C and PS.LNA is not T and RTY = LML, then return	



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Field	Field Name	Field	Data	Field	Valid Values	Conditional Business	RIUIP
Nbr		Definition	Char	Length	Range of Values	Rules/Edits	
						error: FTRDL020 LACT VALID VALUE = N IS PROHIBITED WHEN AT RTY = LML	
						10. If populated and vv not = I and position 1 of LSR.REQTYP = D, E and LSR.ACT = V, C and position 4 of LSR.TOS = R and RTY = LML and LTN = EU.EATN, then return error: FTRDL035 LACT VALID VALUE = I	
						11. If populated and vv not = N and position 1 of LSR.REQTYP = D, E and LSR.ACT = V, C and position 4 of LSR.TOS = R and RTY = LML and LTN not = EU.EATN, then return error: FTRDL072 LACT VALID VALUE = N	
						12. If populated and $vv = N$ and position 1 of LSR.REQTYP = D, E and LSR.ACT = J and RTY = LML, then return error: FTRDL081 LACT VALID VALUE = N IS PROHIBITED	
						13. If populated and vv does not I and position 1 of LSR.REQTYP = D, E and LSR.ACT = V, C and LSR.AC is populated, then return error: FTRDL089 LACT VALID VALUE = I	
						14. If populated and vv not = I and position 1 of LSR.REQTYP = D, E and LSR.ACT = C and LSR.AC =B, C and position 2 and 3 of RTY = ML, then return error: FTRDL096 LACT VALID VALUE = I	
						15. If populated and $vv = N$ and position 1 of LSR.REQTYP = D, E and LSR.ACT = V and RTY = LML and LTN = EU.EATN, then return error: FTRDL098 LACT VALID VALUE = N IS PROHIBITED	
						16. If populated and vv not = I, Z and position 1 of LSR.REQTYP = D, E and LSR.ACT = V and RTY = LML and LTN = EU.EATN and (LSR.ATN is not populated or LSR.ATN = EU.EATN), then return error: FTRDL101 LACT VALID VALUE = I, Z	
						17. If populated and vv not = N and position 1 of LSR.REQTYP = D, E and LSR.ACT = V and RTY = LML and (LSR.ATN = PS.TNS or RS.TNS) and (LSR.ATN = LTN) and (LSR.ATN not = EU.EATN), then return error: FTRDL136 LACT VALID VALUE = N	
						18. If populated and vv not = N and position 1 of LSR.REQTYP = D, E and LSR.ACT = V and (PS.LNA or RS.LNA = N) and (PS.TNS or RS.TNS = LTN) and RTY not = LML, then return error: FTRDL137 LACT VALID VALUE = N	



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Field Nbr	Field Name	Field Definition	Data Char	Field Length	Valid Values Range of Values	Conditional Business Rules/Edits	R/O/P	
						19. If populated and vv not = N and position 1 of LSR.REQTYP = D, E and LSR.ACT = V and EU.ELT = P and (PS.LNA or RS.LNA = D) and (PS.TNS or RS.TNS = LTN) and RTY not = LML, then return error: FTRDL138 LACT VALID VALUE = D		
						20. If populated and vv not = Z and position 1 of LSR.REQTYP = E and RS.LNA = W and RS.TNS = LTN, then return error: FTRDL139 LACT VALID VALUE = Z		
						21. If populated and vv not = I and REQTYP=JB and ACT=C and RTY=LML, then return error FTRDL015 LACT MUST = I		
						22. If populated and vv not = D and LSR.REQTYP = CB and LSR.ACT = V and NP.LNA (any occurrence) = D and NP.PORTED NBR = DL.LTN, then return error: FTRDL301 LACT MUST BE D		
						23. If populated and vv does not = D and LSR.REQTYP = AB and LSR.ACT = D and LS.LNA = D, then return error: FTRDL302 LACT MUST BE D		
						Note: For more information on LACT entry on Conversion or Migration As Specified requests, please visit our website at: <u>Directory References (frontier.com)</u>		
010	ALI – Alphanumeric Listing	Identifier assigned to each listing to uniquely	AN	1-6		1.If populated and LACT = N, then return error: FTRDL005 ALI ALPHANUMERIC LISTING IDENTIFIER CODE PROHIBITED WHEN LACT IS N	0	
	Identifier Code	identify each listing for a Main Telephone Number (MTN).				2. If populated and RTY = LML and (LSR.BAN1 and LSR.BAN2 are not populated), then return error: FTRDL006 ALI ALPHANUMERIC LISTING IDENTIFIER CODE PROHIBITED FOR MAIN LISTING TYPE WHEN BAN1 AND BAN2 IS NOT POPULATED		
						3. If populated and RTY=LML and LSR.REQTYP = AB, BB, CB, JB and LSR.ACT = V, then return error: FTRDL289 ALI ALPHANUMERIC LISTING IDENTIFIER CODE PROHIBITED		
						4. If populated and vv contains special characters, then return error: FTRDL269 ALI CANNOT CONTAIN SPECIAL CHARACTERS		
						5. If populated and dl > 6, then return error: FTRDL270 ALI CANNOT EXCEED 6 CHARACTERS		



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Field Nbr	Field Name	Field Definition	Data Char	Field Length	Valid Values Range of Values	Conditional Business Rules/Edits	R/O/P	
	RTY –	Identifies the			1 <sup>st</sup> Character (Area):	6. If populated and the RTY = LML and (LSR.BAN1 or BAN2 is populated) and LSR.REQTYP = JB and LSR.ACT = C, then return error: FTRDL334 ALI PROHIBITED FOR RTY/REQTYP/ACT COMBINATION WHEN BAN1 OR BAN2 IS POPULATED	B	
011	Record Type	type of listing with respect to pricing and tariffs	A	3-3	F=Foreign L=Local S=Secondary Listing 2 <sup>nd</sup> & 3 <sup>rd</sup> Characters (Type): AC=Alternate call listing AL=Additional listing AM=Additional main CR=Cross reference listing JU=Joint user ML=Main listing SL=Secondary listing (WV Only)	<ol> <li>I.If populated and dc not = alpha, then return error: FTRDL010 RECORD TYPE MUST BE ALPHABETIC</li> <li>If populated and ln ot = 3, then return error: FTRDL011 RECORD TYPE MUST BE 3 CHARACTERS</li> <li>If populated and position 1 of vv not = F, L, S, return error: FTRDL012 RECORD TYPE 1<sup>ST</sup> CHARACTER MAY ONLY BE F, S, L</li> <li>If populated and position 2 and 3 of vv not = AC, AL, CR, ML, AM, JU, SL, return error: FTRDL013 RECORD TYPE 2<sup>ND</sup> AND 3<sup>RD</sup> CHARACTERS MAY ONLY BE AC, AL, CR, ML, AM, JU, SL</li> <li>If not populated, then return error: FTRDL014 RECORD TYPE IS REQUIRED</li> <li>If populated and position 2 and 3 of vv not = ML for a least one occurrence and LSR.REQTYP = AB, BB, CB, JB and LSR.ACT = V and EU.ELT = E, P, then return error: FTRDL352 AT LEAST ONE OCCURRENCE OF RECORD TYPE CHARACTERS 2 AND 3 MUST BE ML FOR REQTYP/ACT/ ELT COMBINATION</li> <li>If populated and vv=LML and LACT is not D and LSR.ACT is not D and another occurrence of the DL form exists with vv = LML and LACT is not I return error message: FTRDL151 RTY=LML MAY ONLY OCCUR ONCE PER ORDER UNLESS ONE IS INWARD AND ONE IS OUTWARD</li> <li>If populated and position 2 and 3 of vv = CR and LTY=2, then return error : FTRDL397 The 2<sup>ND</sup> and 3<sup>RD</sup> CHARACTER VALID ENTRY OF CR IS PROHIBITED WHEN THE LTY = 2</li> <li>If populated and position 2 and 3 of vv = JU and LTY=2, then return error : FTRDL398 The 2<sup>ND</sup> and 3<sup>RD</sup> CHARACTER VALID ENTRY OF JU IS PROHIBITED WHEN THE LTY = 2</li> <li>If populated and position 2 and 3 of vv = SL and NPANXX is not Acquired WV, return error FTRDL034 RTY SL INVALID</li> </ol>	R	



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Field Nbr	Field Name	Field Definition	Data Char	Field Length	Valid Values Range of Values	Conditional Business Rules/Edits	R/O/P
012	LTY – Listing Type	Identifies the type of listing with respect to publication and Directory Assistance (DA) appearance rules	N	1-1	<ul> <li>1= Listed – appears in DA and the directory</li> <li>2= Non-listed – appears only in DA</li> <li>3= Non Pub – does not appear in directory</li> <li>7= No appearance – primary telephone number has no listing in the directory or DA, but additional station numbers may be listed (Acquired WV Only)</li> </ul>	<ul> <li>1.If populated and vv = 7 and RTY not = LML, then return error: FTRDL017 LISTING TYPE MAY NOT BE 7 IF THE RECORD TYPE IS NOT LML</li> <li>2. If populated and vv not = 1, 2, 3, 7, return error: FTRDL021 LISTING TYPE MAY ONLY BE 1, 2, 3, 7</li> <li>3. If populated and LACT = D, Z, then return error: FTRDL022 LISITNG TYPE IS PROHIBITED WHEN LACT IS D OR Z</li> <li>4. If not populated and LACT =N, I, then return error: FTRDL316 LTY REQUIRED FOR LACT OF N OR I</li> <li>5.If populated and vv=7 and NPA NXX not = Acquired WV, return</li> </ul>	0
013	EOS – End Users's Other Service	Identifies an end user's listed or non- published service	N	10-10		<ul> <li>error FTRDL045 LTY INVALID</li> <li>1.If not populated and LTY = 7, return error: FTRDL023 EOS END USERS'S OTHER SERVICE IS REQUIRED WHEN LISTING TYPE IS 7</li> <li>2. If populated and LTY not = 7, return error FTRDL024 EOS END USERS'S OTHER SERVICE PROHIBITED IF LISTING TYPE IS NOT 7</li> <li>3. If populated and dI not = 10, then return error: FTRDL025 EOS END USERS'S OTHER SERVICE MUST BE 10 NUMERIC CHARACTERS</li> <li>4. If populated and dc is not numeric, then return error: FTRDL303 EOS END USERS'S OTHER SERVICE MUST BE 10 NUMERIC CHARACTERS</li> <li>4. If populated and dc is not numeric, then return error: FTRDL303 EOS END USERS'S OTHER SERVICE MUST BE 10 NUMERIC CHARACTERS</li> <li>Note: For some types of non-listed services, an end user may be required to have other listed or non-published service</li> </ul>	0
014	STYC – Style Code	Identifies whether the listing is a straight line, caption header, etc	A	2	CI=Caption indent SL= Straight line	<ul> <li>1.If populated and LACT = D, Z, then return error: FTRDL026 STYC STYLE CODE PROHIBITED IF LACT IS D OR Z</li> <li>2. If not populated and LACT not = D, Z, then return error:FTRDL027: STYC STYLE CODE IS REQUIRED</li> <li>3. If populated and vv = CI and LTY not = 1, return error FTRDL028 STYC STYLE CODE MAY NOT BE CI WHEN LISTING TYPE IS NOT 1</li> </ul>	0



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Field	Field Name	Field	Data	Field	Valid Values	Conditional Business	R/O/P
Nbr		Definition	Char	Length	Range of Values	Rules/Edits	
						4. If populated vv not = CI, SL, return error FTRDL260 VALID VALUE = CI, SL	
015	TOA – Type Of Account	Identifies the type of account for this listing	A	1-2	C=County government F=Federal government L=Local or city government S=State government BP=Business class, person name	<ul> <li>1.If populated and LACT = Z, then return error: FTRDL029 TOA TYPE OF ACCOUNT PROHIBITED WHEN LACT IS Z</li> <li>2. If populated and vv not = C, F, L, S, BP, then return error: FTRDL030 TOA TYPE OF ACCOUNT MAY ONLY BE C, F, L, S, BP</li> <li>3. If populated and vv not = BP and position 1 of LSR.TOS = 1 and NOT (LSR.REQYP = CB and LSR.ACT = V) and (TITLE1, TITLE2, TL, TLD, TITLE1D, TITLE2D is populated), then return error: FTRDL371 TOA VALUE OF BP REQUIRED WHEN TITLE1 OR TITLE2 OR TL OR TLD OR TITLE1D OR TITLE2D IS POPULATED</li> <li>4. If populated and vv is not BP and LSR.REQTYP = CB and LSR.ACT = V and LSR.TOS is populated and position 1 = 1 and (TITLE1, TITLE2, TL, TLD, TITLE1D, TITLE2D is populated)return error message FTRDL389 TOA MUST BE BP</li> </ul>	0
016	DOI – Degree Of Indent	Identifies the degree of indentation for this listing.	N	1	1, 2, 3, 4, 5, 6, 7	<ol> <li>I.If populated and LACT = Z, then return error: FTRDL031 DOI DEGREE OF INDENT IS PROHIBITED WHEN LACT IS Z.</li> <li>If populated and STYC = SL, then return error: FTRDL032 DOI DEGREE OF INDENT IS PROHIBITED WHEN STYC IS SL</li> <li>If populated and vv not = 1, 2, 3, 4, 5, 6, 7, then return error: FTRDL033 DOI DEGREE OF INDENT MAY ONLY BE 1 NUMERIC FROM 1 – 7.</li> <li>If not populated and STYC = CI, then return error: FTRDL348 DOI</li> </ol>	0
047	WPP					DEGREE OF INDENT IS REQUIRED WHEN STYC IS CI	<b>D</b>
017 018	LOCNUM					FRONTIER DOES NOT SUPPORT FRONTIER DOES NOT SUPPORT	P P
010	DLNUM					FRONTIER DOES NOT SUPPORT	P
020	MTN – Main Telephone Number	Identifies the main listing number of the end user	AN	1, 10	N (literal), NNNNNNNNN	<ul> <li>1.If not populated, return error code FTRDL046 MTN FIELD REQUIRED</li> <li>2.If populated and vv does not equal N or numeric format NNNNNNNNN, return error code FTRDL062 MTN VALID VALUE = N OR NNNNNNNNN</li> </ul>	R
						Note:	



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Field Nbr	Field Name	Field Definition	Data Char	Field Length	Valid Values Range of Values	Conditional Business Rules/Edits	R/O/P
						<ol> <li>The MTN of a main listing and the MTN on any associated listings is the LTN of the main listing</li> <li>This field may be used when the ATN has more than one MTN</li> <li>The MTN is unique per service address defined on the EU Form</li> <li>When an end user's service spans multiple service locations (i.e., service</li> </ol>	
004	PPTN					addresses) a MTN may be defined per service location	
021 022	LTXQTY					FRONTIER DOES NOT SUPPORT FRONTIER DOES NOT SUPPORT	P
	ON: LISTING					FRONTIER DOES NOT SUPPORT	P
	DML		K3			FRONTIER DOES NOT SUPPORT	Р
023 024	NOSL					FRONTIER DOES NOT SUPPORT	P
024	ТМКТ					FRONTIER DOES NOT SUPPORT	P
026	BRO – Business/Res idence Placement Override	Identifies an override of the normal placement of business or residence listings	A	1-1	A=Place listing in both the business and residence section in directory and DA R=Place listing only in the residence section in directory and DA	<ul> <li>1.If populated and STYC not = SL and LTY not = 1, return error FTRDL036 BRO PROHIBITED IF STYC IS NOT SL AND LTY IS NOT 1</li> <li>2. If populated and vv not = A, R, return error FTRDL037 BRO VALID VALUE = A OR R</li> <li>3.If populated and position 1 of LSR.TOS not = 1, return error FTRDL009 BRO PROHIBITED</li> <li>4. If populated and EU.STATE=CT, return error FTRDL079 BRO PROHIBITED</li> <li>Note: 1.BRO is available on Business Accountsonly</li> </ul>	0
027	ADV – Advance To Directory Indicator	Indicates a request that the listing be advanced to the directory publisher in order to meet a book close	A	1	Y - Yes	<ul> <li>1.If populated and vv not = Y, then return error: FTRDL038 ADV ADVANCE TO DIRECTORY INDICATOR MAY ONLY BE Y</li> <li>2.If populated and LSR.PROJECT is not populated, return error FTRDL353 PROJECT ID REQUIRED WHEN ADV=Y</li> <li>Note: <ol> <li>This is a generic definition. Based on local practices, additional orders may be required for DA listing and/or permanent inclusion in the directory</li> <li>Local practices will determine date range during which ADV will be accepted</li> <li>Any order which is issued within two weeks prior to the directory close date and is due after the directory close, should indicate the advance to directory.</li> </ol> </li> </ul>	0
028	OCD				1	FRONTIER DOES NOT SUPPORT	Р
029	STR					FRONTIER DOES NOT SUPPORT	P
030	DLNM –Dual Name Listing	Indicates that this listing contains multiple first names and	A	1	Y - Yes	1.If not populated and NICK is populated, then return error: FTRDL039 DLNM DUAL NAME LISTING IS REQUIRED WITH NICK NAME	0



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Field	Field Name	Field	Data	Field	Valid Values	Conditional Business	R/O/P
Nbr		Definition	Char	Length	Range of Values	Rules/Edits	
		that both should appear in directory				2. If populated and vv not = Y, then return error: FTRDL041 DLNM DUAL NAME LISTING MAY ONLY BE Y	
		assistance				Note:	
						Applicable when the LNFN field is a dual name listing, e.g., Smith Betty & John	
031	PROF					FRONTIER DOES NOT SUPPORT	Р
032	DIRIDL – Directory Identifier	Identifies the directory in which to place the listing.	AN	1-6		1.If not populated and LACT = N, I and position 1 of RTY = F, then return error: FTRDL042 DIRIDL DIRECTORY IDENTIFIER IS REQUIRED WHEN THE LACT FIELD IS N OR I AND FIRST POSITION OF RTY IS F	0
						2. If not populated and LACT = N, I and position 1 of RTY = S and OMSD is not populated, then return error: FTRDL274 DIRIDL DIRECTORY IDENTIFIER IS REQUIRED WHEN LACT IS N OR I AND RTY IS S AND OMSD IS NOT POPULATED	
						3. If populated and LACT not = N, I and position 1 of RTY not = F, then return error: FTRDL275 DIRIDL DIRECTORY IDENTIFIER IS PROHIBITED WHEN LACT NOT N OR I AND FIRST CHARACTER OF RTY NOT F	
						4. If populated and dl > 6, then return error: FTRDL044 DIRIDL DIRECTORY IDENTIFIER CAN NOT EXCEED 6 CHARACTERS	
						5. If not populated and LACT = N, I and LTN = 911, then return error: FTRDL335 DIRECTORY IDENTIFIER IS REQUIRED WHEN LTN IS 911	
						6. If not populated and LACT = N, I and BRO is populated, then return error: FTRDL347 DIRIDL DIRECTORY IDENTIFIER IS REQUIRED WHEN THE LACT FIELD IS N OR I AND BRO IS POPULATED	
						Note: 1.May be alpha/numeric when assigned by the local provider where YPPA code does not exist or is ambiguous 2.This field will be used to specify the directory when customer orders Remote Call Forwarding as a service.This would be for a main listing since the service address	
						does not relate to the LTN. 3.If populated the UDC (Universal Directory Code) location must match the location of the NPA/NXX entered in the LEX field. (NOTE: The DIRIDL is not populated with the NPA/NXX).	
033	DIRNAME					FRONTIER DOES NOT SUPPORT	Р
034	DIRSUB					FRONTIER DOES NOT SUPPORT	Р



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Field	Field Name	Field	Data	Field	Valid Values	Conditional Business	R/O/P
Nbr		Definition	Char	Length	Range of Values	Rules/Edits	
035	LID1					FRONTIER DOES NOT SUPPORT	Р
036	LID2					FRONTIER DOES NOT SUPPORT	Р
037	OMSD – Omit Secondary Directory	Indicates in which secondary directory or directories this listing is not to appear	AN /	1-83		<ul> <li>1.If not populated and LACT = N, I and position 1 of RTY = S and DIRIDL is not populated and NPA NXX is Acquired WV, then return error: FTRDL304 OMSD IS REQUIRED</li> <li>2. If populated and LACT not = N, I and position 1 of RTY not = S and DIRIDL is populated, then return error: FTRDL305 OMSD IS PROHIBITED</li> <li>2. If populated and dis 82, then return error: FTRDL 047 OMSD</li> </ul>	0
						<ul> <li>3. If populated and dl &gt; 83, then return error: FTRDL047 OMSD MAY NOT BE MORE THAN 83 CHARACTERS</li> <li>4. If populated and dc contains special character not = virgule (/),</li> </ul>	
						then return error: FTRDL048 VIRGULE (/) IS ONLY SPECIAL CHARACTER ALLOWED IN OMSD DATA.	
						5.If populated and NPA NXX is not Acquired WV, return error FTRDL212 OMSD PROHIBITED FOR SERVICE TERRITORY	
						Note: 1.May be alpha/numeric when assigned by the local provider where YPPA code does not exist or is not unique 2.Optionally followed by the sub-directory name 3.Up to four of these identifiers may be supplied, separated by virgules	
SECTIO	DN: LISITNG_	<u>INSTRUCT</u>	ION				
038	LTN – Listing Telephone Number	Identifies the telephone number that may be	N	3, 10	911, NNNNNNNNN	1.If not populated, then return error: FTRDL049 LTN LISTING TELEPHONE NUMBER IS REQUIRED	R
		included in the directory and/or quoted				2. If populated and dc is not numeric, then return error: FTRDL264 LTN MUST BE NUMERIC	
		in Directory Assistance (DA)				3. If populated and dI not = 3 or 10, then return error: FTRDL265 LTN MUST BE 3 OR 10 NUMERIC CHARACTERS	
						4. If populated and dI = 3 numeric and vv not = 911, then return error: FTRDL336 LTN MUST BE 911 IF 3 NUMERIC	
						5. If populated and vv = 911 and TOA not = C, F, L, S, then return error: FTRDL337 LTN CAN ONLY BE 911 WHEN TYPE OF ACCOUNT IS C, F, L OR S	
						Note:	



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	CI 31011. 7.0	••					
Field Nbr	Field Name	Field Definition	Data Char	Field Length	Valid Values Range of Values	Conditional Business Rules/Edits	R/O/P
						Field entry may be 911 or 10 Numeric Characters (valid TN or 10 zeros) – Format = NNNNNNNNN	
039	NSTN					FRONTIER DOES NOT SUPPORT	Р
040	SHTN					FRONTIER DOES NOT SUPPORT	Р
041	OMTN – Omit TN	Indicates whether or not a telephone number is to be omitted from the listing	A	1	0	<ul> <li>1.If populated and vv not = O, return error FTRDL082 OMTN VALID VALUE = O</li> <li>2.If not populated and position 2 and 3 of RTY = CR, return error FTRDL083 OMTN REQUIRED WHEN RTY POSITION 2 AND 3 = CR</li> </ul>	0
						3.If populated and RTY not = CR, return error FTRDL084 OMTN PROHIBITED WHEN RTY NOT =CR	
042	LTNE					FRONTIER DOES NOT SUPPORT	Р
043	LEX – Local Exchange	Indicates the provider's local NPA and NXX	Ν	6		<ul> <li>1.If not populated and REQTYP = AB,BB,CB,JB and LTN is populated, then return error FTRDL085 LEX REQUIRED WHEN REQTYP=AB,BB, CB,JB AND LTN IS POPULATED</li> <li>2.If populated and vv does not equal 6 digit numeric, return error FTRDL086 LEX VALID VALUE = 6 DIGIT NUMERIC</li> </ul>	0
						3.If not populated and DL LACT=I, N, return error FTRDL091 LEX REQUIRED WHEN DL LACT=I,N Note: For facility based providers with their own NPA/NXX, this field is used to identify the Frontier directory in which the customer's listing will appear. It will also be used for the directory distribution to determine which Frontier directory the customer will receive.	
044	DNA – Do Not Abbreviate	Indicates data in supplied fields must not be abbreviated	N	1	<ul> <li>1 =Do not abbreviate listed name</li> <li>3 = Do not abbreviate community (locality)</li> <li>5 = Do not abbreviate listed name and community</li> </ul>	1.If populated and vv not = 1, 3, 5, then return error: FTRDL050 DNA DO NOT ABBREVIATE MAY ONLY BE 1, 3 OR 5	0
045	LNPL – Letter Name Placement	Identifies the placement of the listing based on the LNLN field	A	1	L	<ul> <li>1.If populated and NOT (LSR.REQTYP = CB and LSR.ACT = V) and position 1 of LSR.TOS not = 1, then return error: FTRDL051 LNPL LETTER NAME PLACEMENT IS NOT VALID WITH TYPE OF SERVICE.</li> <li>2. If populated and vv not = L, then return error: FTRDL052 LNPL LETTER NAME PLACEMENT MAY ONLY BE L.</li> </ul>	0
						Note:	



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Field Nbr	Field Name	Field Definition	Data Char	Field Length	Valid Values Range of Values	Conditional Business Rules/Edits	R/O/P
		Definition		Length	hange of values	1.Listed name Placement based on the LNLN field. An L in the LNPL field of a listing that consists of one or more single letters (used as names, with no spaces) will cause each letter to be used as a separate key	
046	LNLN – Listed Name Last	Indicates the first word for business listings or the complete last name for residence listings	AN & `:\$-#() . "/,+; space	1-50		<ul> <li>2.If blank will default to word placement<sup>2</sup></li> <li>1.If populated and LACT = Z, D, then return error: FTRDL053 LNLN LISTED NAME LAST IS PROHIBITED WHEN LACT IS D OR Z.</li> <li>2. If not populated and LACT not = Z, D, then return error: FTRDL054 LNLN LISTED NAME LAST IS REQUIRED.</li> <li>3. If populated and dl &gt; 50, then return error: FTRDL055 LNLN LISTED NAME LAST MAY NOT EXCEED 50 CHARACTERS.</li> <li>4. If populated and dc has special characters not = ampersand, apostrophe, colon, dollar sign, hyphen, number sign, parentheses, period, quotation marks, space, virgule, plus sign, then return error: FTRDL056 LNLN LISTED NAME LAST DATA IS INVALID</li> <li>5. If populated and NOT (LSR.REQTYP = CB and LSR.ACT = V) and position 1 of LSR.TOS = 2 and (dc = all upper case characters or all lower case characters), then return error: FTRDL343 LNLN DATA MUST BE UPPER AND LOWER CASE CHARACTERS</li> <li>6. If populated, and LACT = N, I and contains Mt, Ft, St and absent additional data then return error: FTRDL148 Mt, Ft Or St In LNLN REQUIRES THE SECOND WORD OF THE LISTING TO BE IN LNLN</li> <li>7. If populated, and LACT = N, I and contains - and absent additional data then return error: FTRDL149 ENTIRE HYPHENATED WORD MUST BE IN LNLN</li> <li>8. If populated, and LACT = N, I and contains Mt, Ft, St. then return error: FTRDL150 A PERIOD IS NOT VALID AFTER Mt, Ft OR St.</li> <li>9. If populated and LSR.REQYP = CB and LSR.ACT = V and LSR.TOS is populated and position 1 of LSR.TOS = 2 and (dc = all upper case characters or all lower case characters or all lower case characters), then return error: FTRDL150 A PERIOD IS NOT VALID AFTER Mt, Ft OR St.</li> <li>9. If populated and LSR.REQYP = CB and LSR.ACT = V and LSR.TOS is populated and position 1 of LSR.TOS = 2 and (dc = all upper case characters or all lower case characters), then return error: FTRDL391 LNLN DATA MUST BE UPPER AND LOWER CASE CHARACTERS</li> </ul>	0



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Field	Field Name	Field	Data	Field	Valid Values	Conditional Business	R/O/P
Nbr		Definition	Char	Length	Range of Values	Rules/Edits	
						10. If populated and dc contains period, and 1st position of TOS not = 1, then return error FTRDL018 PERIOD PROHIBITED WHEN POSITION 1 OF TOS IS NOT 1	
						Note: 1. The LISTING NAME & ADDRESS should be populated as it should appear in the directory (upper and lower case letters). EXAMPLE: Mary Smith-Brown If the customer thinks that people will ask/look for Brown, then LNLN should be populated with Brown and the LNFN field should be populated with Mary Smith. If the customer thinks that callers will ask for Smith, the LNLN field should be populated with Smith-Brown and the LNFN should be populated with Mary 2. When multiples hyphens appear in the LNLN and / or LNFN combination the edit is not invoked 3. When multiples prefix Mt, Ft or St appear in the LNLN and LNFN combination the edit is not invoked 4. Mt is an abbreviation for Mount, Ft is an abbreviation for Fort, St is an abbreviation for Saint	
047	LNFN – Listed Name First	Indicates all except the first word for business listings or all of the first name or names and middle name/initials for residence listings	AN & ':\$-#() . "/,+; space	1-100		<ul> <li>1.If populated and LNLN is not populated, then return error: FTRDL057 LNFN LISTED NAME FIRST IS PROHIBITED IF LNLN IS NOT PRESENT</li> <li>2. If populated and dc has special characters not = ampersand, apostrophe, colon, dollar sign, hyphen, number sign, parentheses, period, quotation marks, space, virgule, plus sign, then return error: FTRDL058 LNFN LISTED NAME FIRST DATA IS INVALID</li> <li>3. If populated and dl exceeds 100, then return error: FTRDL059 LNFN LISTED NAME FIRST MAY NOT EXCEED 100 CHARACTERS</li> <li>4. If populated and first character of dc = period (.) and NOT (LSR.REQTYP = CB and LSR.ACT = V) and position 1 of LSR.TOS not = 1, then return error: FTRDL060 LNFN LISTED NAME FIRST CHARACTER OF DATA MAY NOT BE A PERIOD IF 1<sup>ST</sup> CHARACTER TYPE OF SERVICE IS NOT 1</li> <li>5. If populated and position 1 of LSR.TOS = 2 and (dc = one lower case character or the first character of dc is lower case followed by a space), then return error: FTRDL341 DATA MUST BE UPPER CASE WHEN ONLY ONE CHARACTER OR FIRST CHARATER IS FOLLOWED BY SPACE</li> </ul>	0
						6. If populated and position 1 of LSR.TOS = 2 and dl > 1 and (dc = all upper case characters without any spaces or all lower case	



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Field Nbr	Field Name	Field Definition	Data Char	Field Length	Valid Values Range of Values	Conditional Business Rules/Edits	R/O/P
						characters), then return error: FTRDL342 LNFN DATA MUST BE UPPER AND LOWER CASE WHEN MORE THAN ONE CHARACTER WITHOUT SPACES	
						7. If populated and vv does not contain & and DLNM = Y and NICK is not populated, then return error: FTRDL380 LNFN MUST CONTAIN AMPERSAND WHEN DLNM IS Y AND NICK IS NOT POPULATED	
						8. If populated, and contains Mt, Ft, St and absent additional data then return error: FTRDL146 Mt, Ft Or St In LNFN REQUIRES THE SECOND WORD OF THE LISTING TO BE IN LNFN	
						9. If populated, and contains ' ' and absent additional data then return error: FTRDL147 ENTIRE HYPHENATED WORD MUST BE IN LNFN	
						10. If populated, and contains Mt., Ft., St. then return error: FTRDL382 A PERIOD IS NOT VALID AFTER Mt, Ft OR St	
						11. If populated and first character of dc = period (.) and LSR.REQTYP = CB and LSR.ACT = V and LSR.TOS is populated and position 1 not = 1, then return error: FTRDL396 LNFN LISTED NAME FIRST CHARACTER OF DATA MAY NOT BE A PERIOD IF $1^{ST}$ CHARACTER TYPE OF SERVICE IS NOT 1	
						12. If populated and dc contains period, and 1st position of TOS not = 1, then return error FTRDL040 PERIOD PROHIBITED WHEN POSITION 1 OF TOS IS NOT 1	
						Note: 1.Identifies the continuation of the name for business and government listings 2. For residence listings it identifies the first name(s), middle name(s) and initials 3. When multiple prefix Mt, Ft or St appear in the LNLN and LNFN combination the edit is not invoked 4. When multiples hyphens appear in the LNLN and/or LNFN combination the edit is not invoked 5. Mt is an abbreviation for Mount, Ft is an abbreviation for Fort, St is an abbreviation for Saint	
048	HS – Header Status	Identifies whether the caption or SLU header is new or is a recap of an	A	1	E=Existing SLU header or caption header N=New caption header	1.If not populated and STYC = CI and LACT = N, I, then return error: FTRDL143 HS HEADER STATUS IS REQUIRED	0



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Field Nbr	Field Name	Field Definition	Data Char	Field Length	Valid Values Range of Values	Conditional Business Rules/Edits	R/O/P	
		existing header				2. If populated and (STYC not = CI or LACT not = N, I), then return error: FTRDL144 HS HEADER STATUS IS PROHIBITED IF STYC IS NOT EQUAL CI OR LACT IS NOT EQUAL N, I		
						3. If populated and vv not = E, N, then return error: FTRDL145 HS HEADER STATUS MAY ONLY BE E OR N		
						Note: 1.A valid entry of "N" is prohibited when the LACT field is "O", "D" or "Z". 2. A valid entry of "N" is prohibited when the SHTN field is populated		
049	DES – Designation	Indicates the professional designation	AN & - space	1-25		1.If populated and dl > 25, then return error: FTRDL061 DES – DESIGNATION MAY NOT EXCEED 25 CHARACTERS	0	
		phrase of a listing				2. If populated and special character not = hyphen, space, ampersand, then return error: FTRDL306 DES HAS INVALID DATA		
						3. If populated and dc alpha and is not lower case, then return error FTRDL016 DES MUST BE LOWER CASE ALPHA		
						Note: 1. Typically prints in white pages and used to identify the type of business when it is not inherently obvious from the name (e.g., Bob Smith and Daughters plmbr). 2.Providers will supply customers with a list of allowable values, (e.g. atty, plmbr). Acceptable Directory Designations available at: <u>Directory References (frontier.com</u> )		
050	TL – Title Of Lineage	Indicates a phrase used to designate	AN	1-12		1.If populated and dl > 12, then return error: FTRDL063 TL TITLE OF LINEAGE MAY NOT EXCEED 12 CHARACTERS	0	
		lineage of a listed person, e.g., Jr, Sr, III, etc				2. If populated and vv = MR, M R or Mr, then return error: FTRDL358 MR, M R OR Mr VALUES NOT SUPPORTED		
						Note: On a dual name listing, the TL applies to the first name in the LNFN field		
051	TITLE1 – Title Of Address 1	Indicates a phrase used to address a	AN	1-12		1.If populated and dl > 12, then return error: FTRDL064 TITLE1 TITLE OF ADDRESS 1 MAY NOT EXCEED 12 CHARACTERS	0	
		listed person, e.g., DR, DMD, REV, ESQ				2. If populated and vv = MR, M R or Mr, then return error: FTRDL317 MR, M R OR Mr VALUES NOT SUPPORTED		
						Note: 1.Used for listed name or first name in a dual name listing 2. May also contain academic degree abbreviations, military rank, etc Acceptable Directory Titles available at: <u>Directory References (frontier.com)</u>		



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Field Nbr	Field Name	Field Definition	Data Char	Field Length	Valid Values Range of Values	Conditional Business Rules/Edits	R/O/P
052	TITLE2 – Title Of Address 2	Indicates additional phrases used to further identify the individual, e.g., degrees, military rank	AN	1-12		<ul> <li>1.If populated and dl &gt; 12, then return error: FTRDL065 TITLE2 TITLE OF ADDRESS 2 MAY NOT EXCEED 12 CHARACTERS</li> <li>2. If populated and vv = MR, M R or Mr, then return error: FTRDL043 MR, M R OR Mr VALUES NOT SUPPORTED</li> <li>Note: <ol> <li>Used for listed name or first name in a dual name listing</li> <li>Title of Address 2 in conjunction with TITLE1 if the customer has multiple</li> </ol> </li> </ul>	0
053	TLD – Title Of Lineage For Dual Name	Indicates a phrase used to designate lineage for the second name of a dual name listing, e.g., Jr, Sr, III, etc	AN	1-12		<ul> <li>addresses/titles</li> <li>1.If populated and DLNM is not populated, then return error: FTRDL067 TLD TITLE OF LINEAGE FOR DUAL NAME IS PROHIBITED</li> <li>2. If populated and dl &gt; 12, then return error: FTRDL068 TLD TITLE OF LINEAGE FOR DUAL NAME MAY NOT EXCEED 12 CHARACTERS</li> <li>3. If populated and vv = MR, M R or Mr, then return error: FTRDL339 MR, M R OR Mr VALUES NOT SUPPORTED</li> </ul>	0
054	TITLE1D – Title Of Address 1 For Dual Name	Indicates a phrase used to address the second name of a dual name listing, e.g., Mr, Dr, Rev, Ms	AN	1-12		<ol> <li>If populated and dl &gt; 12, then return error; FTRDL070 TITLE1D TITLE OF ADDRESS 1 FOR DUAL NAME MAY NOT EXCEED 12 CHARACTERS</li> <li>If populated and vv = MR, M R or Mr, then return error: FTRDL318 MR, M R OR Mr VALUES NOT SUPPORTED</li> <li>Note: May also contain academic degree abbreviations, military rank, etc</li> </ol>	
055	TITLE2D – Title Of Address 2 For Dual Name	Indicates additional phrases used to further identify the second name of the dual name listing, e.g., degrees, military rank	AN	1-12		<ul> <li>1.If populated and DLNM not = Y, then return error: FTRDL071 TITLE2D TITLE OF ADDRESS 2 FOR DUAL NAME IS PROHIBITED</li> <li>2. If populated and dl &gt; 12, then return error: FTRDL073 TITLE2D TITLE OF ADDRESS 2 FOR DUAL NAME MAY NOT EXCEED 12 CHARACTERS</li> <li>3. If populated and vv = MR, M R or Mr, then return error: FTRDL319 MR, M R OR Mr VALUES NOT SUPPORTED</li> </ul>	0
056	NICK – Nickname	Indicates the listed person's nickname	AN & ` * : \$ - #( ) . " / , + ; space	1-12		1.If populated and DLNM not = Y, then return error: FTRDL074 NICK NICKNAME ONLY ALLOWED FOR DUAL NAME LISTING	0



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Nbr         Definit           057         PLA – Place Listing As         Identifies special fi words the should bused inst of the list name if t custome wishes to override	ition Char	Length	Range of Values	Rules/Edits2. If populated and dc special characters not = ampersand, apostrophe, Asterisk, colon, dollar sign, hyphen, number sign, parentheses, period, quotation marks, space, virgule, plus sign, then return error: FTRDL075 INVALID CHARACTERS IN NICK FIELD3. If populated and dl > 12, then return error: FTRDL076 NICK	
Listing As special fi words the should b used inst of the list name if t custome wishes to				apostrophe, Asterisk, colon, dollar sign, hyphen, number sign, parentheses, period, quotation marks, space, virgule, plus sign, then return error: FTRDL075 INVALID CHARACTERS IN NICK FIELD	
Listing As special fi words the should b used inst of the list name if t custome wishes to				NAME MAY NOT EXCEED 12 CHARACTERS	
Listing As special fi words the should b used inst of the list name if t custome wishes to				<ul> <li>Note:</li> <li>1. This is in addition to the listed name fields (LNLN or LNFN).</li> <li>2. The Listing Name &amp; Address fields on the DL form should always be populated as it would appear in the directory using upper and lower case letters in a regular type font (non-bold). Directory listings appear in upper and lower case letters and in regular type font, unless there's an applicable listing exception. Special typographical treatment (an advertising item) is purchased from the Directory Company</li> </ul>	
alphabet	filing that be stead f the ler to e the back the space back the space	1-80		<ol> <li>I.If populated and dc special characters not = ampersand, apostrophe, Asterisk, colon, dollar sign, hyphen, number sign, parentheses, period, quotation marks, space, virgule, plus sign, then return error: FTRDL077 INVALID CHARACTERS IN PLA FIELD</li> <li>If populated and dl &gt; 80, then return error: FTRDL078 PLA MAY NOT EXCEED 80 CHARACTERS</li> <li>If not populated and NOT (LSR.REQTYP = CB and LSR.ACT = V) and (LNLN or (LNLN and LNFN)) vv = all uppercase alphas and position 1 of LSR.TOS = 1 and LACT = N, I and RTY = LML, LAM, LAL, FAL and LTY = 1, then return error: FTRDL387 PLA IS REQUIRED WHEN LNLN OR LNLN AND LNFN IS ALL UPPERCASE</li> <li>If not populated and LACT = N, I and (LNLN dc contain numeric or LNFN dc contain numeric) and position 1 of LSR.TOS = 1, 3, return error message FTRDL388 PLA IS REQUIRED IF LNLN OR LNFN CONTAINS NUMERICS</li> <li>If not populated and LSR.REQTYP is CB and LSR.ACT is V and LSR.TOS is populated and LSR.TOS position 1 = 1 and (LNLN or LNFN dc = all upper case) return error message FTRDL392 PLA IS REQUIRED</li> <li>If populated and postion 1 of LSR.TOS not = 1 or 3, return error FTRDL069 PLA PROHIBITED</li> </ol>	0



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Field Nbr	Field Name	Field Definition	Data Char	Field Length	Valid Values Range of Values	Conditional Business Rules/Edits	R/O/P
						This is used, in particular, for words that are numeric, e.g., 1040 Tax could file as either One Zero Forty Tax, Ten Forty Tax, or One Zero Four Zero Tax. 2. May be in upper or lower case. The result will be the same 3. The valid alpha characters for Roman Numerals are: I=1, V=5, X=10, L=50, C=100, D=500, M=1000 Roman numerals can be combinations of single or multiple values	
						Please refer to the Place Listing As (PLA) Job Aid for direction on correct population of this field <u>Directory References (frontier.com)</u>	
058	LTXNUM					FRONTIER DOES NOT SUPPORT (FTRDL351)	Р
058a	LTXACT					FRONTIER DOES NOT SUPPORT (FTRDL349)	Р
059	LTXTY – Listing Text Type	Identifies type of the associated text that will appear in the directory to assist the end user	A	2-3	ITX=Indent text LOI=Line of information TNL=TN text left TNR=TN text right TT=TT text	<ul> <li>1.If not populated and LTEXT is populated, then return error: FTRDL087 LTXTY LISTING TEXT TYPE IS REQUIRED</li> <li>2. If populated and vv = LOI and LTY not = 1, then return error: FTRDL088 LTXTY LISTING TEXT TYPE OF LOI PROHIBITED</li> <li>3. If populated and vv not = ITX and position 2 and 3 of RTY = CR and STYC = CI, then return error: FTRDL090 LTXTY LISTING TEXT TYPE MUST BE ITX</li> <li>4. If populated and vv = URL, EM and, then return error: FTRDL092 LTXTY LISTING TEXT TYPE INVALID</li> <li>5. If populated and vv = TT and LPHRASE is not populated, then return error: FTRDL093 LTXTY LISTING TEXT TYPE TT NOT ALLOWED IF LPHRASE IS NOT PRESENT</li> <li>6. If populated and vv not = TT, ITX, LOI, TNL, TNR, then return error: FTRDL094 LTXTY LISTING TEXT TYPE MAY ONLY BE TT, ITX, LOI, TNL, TNR</li> </ul>	0
059a	LTXALI					<ul> <li>Note:</li> <li>1. There may be no more than one occurrence on a single DL Form of each one of the following valid entries: "ITX", "TT", "TNL" or "TNR".</li> <li>2. The valid entries "ITX" is mutually exclusive and only one may be used per DL Form.</li> <li>3. Request for No Solicitation should be submitted with LOI option in LTXTY field and 'No Telephone Solicitation' in LTEXT field. No Solicitation text may not prevent listing from being included in telemarketing lists</li> <li>FRONTIER DOES NOT SUPPORT (FTRDL350)</li> </ul>	P
0000							
060	LPHRASE – Listing Phrase	Identifies a predefined phrase associated with a listing	N	1 OR 2	1= TDD (Telecommunication Device for the Deaf) only	1.If populated and vv not = 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, then return error: FTRDL097 LPHRASE LISTING PHRASE MAY ONLY BE 1, 2, 3, 4, 5, 6, 7, 8, 9, 10 OR 11	0



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Field	Field Name	Field	Data	Field	Valid Values	Conditional Business	R/O/P
Nbr	Field Name	Definition	Data Char	Length	Range of Values	Rules/Edits	100/1
		Deminition	Ghai	Lengin	2= TTY		
					(Teletypewriter) only 3= TTY-TDD only	2. If not populated and LTXTY =TT, then return error: FTRDL323 LPHRASE REQUIRED WHEN THE LTXTY FIELD IS "TT"	
					4= TDD-TTY only 5= Voice and TTY	3. If populated and LTXTY not = TT, then return error: FTRDL324	
					6= Voice and TDD 7= TTY and voice	LPHRASE PROHIBITED	
					8= TDD and voice	Note:	
					9= TT (Text Telephone) only	1.Multiple iterations of this field may be provided per DL Form.	
					10= TT and voice 11= Voice and TT	2. When multiple iterations of listing text segments are provided, each iteration may be comprised of the LTXTY, LTXNUM, LPHRASE and LTEXT fields	
							_
061	LTEXT – Line Of Text	Identifies the descriptive or informative text that will	AN & ' * : \$ - # ( ) . " / , + ; space	1-250		1.If not populated and ((LTXTY = ITX, LOI, TNL, TNR) or (position 2 and 3 of RTY = AC)), then return error: FTRDL282 LTEXT IS REQUIRED	0
		appear in the directory to	space			2. If populated and LTXTY not = ITX, LOI, TNL, TNR and position 2	
		assist the end user				and 3 of RTY not = AC, then return error: $FTRDL100 LTEXT LINE$ OF TEXT IS PROHIBITED	
						3. If populated and dl > 250, then return error: FTRDL102 LTEXT LINE OF TEXT MAY NOT EXCEED 250 CHARACTERS	
						4. If populated and special characters not = ampersand, apostrophe,	
						asterisk colon, dollar sign, hyphen, number sign, parentheses,	
						period, quotation marks, space, virgule, plus sign, then return error: FTRDL103 LTEXT LINE OF TEXT CONTAINS INVALID SPECIAL CHARACTERS	
						Note:	
						1. This is associated with a listing line	
						<ol> <li>Contains the text for listing text types defined in LTXTY field</li> <li>Required when an indent has text other than address and/or telephone number</li> </ol>	
						4. Request for No Solicitation should have LOI in LTXTY field and 'No Telephone	
						Solicitation' in LTEXT field. No Solicitation text may not prevent listing from being included in telemarketing lists	
061a	CR – Cross	Identifies the	AN	3-50		1. If not populated and position 2 and 3 of RTY = CR and STYC = CI,	0
	Reference	text portion of a cross	& ' * : \$ - # ( ) . " / , + ;			then return error: FTRDL104 CR CROSS REFERENCE REQUIRED	
		listing or tie	space			2. If populated and (dl < 3 or > 50), then return error: FTRDL105 CR	
		back text.				CROSS REFERENCE MUST BE FROM 3-50 CHARACTERS	
						3. If populated and special characters not = ampersand, apostrophe,	
						asterisk colon, dollar sign, hyphen, number sign, parentheses,	
						period, quotation marks, space, virgule, plus sign, then return error:	



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Field Nbr	Field Name	Field Definition	Data Char	Field Length	Valid Values Range of Values	Conditional Business Rules/Edits	R/O/P
						FTRDL106 CR CROSS REFERENCE CONTAINS INVALID SPECIAL CHARACTERS	
062	SO – Sequence Override	Identifies that normal sequencing for the indent should be overridden	A	1	A=File after F=File first	<ul> <li>1.If populated and DOI = 0, then return error: FTRDL166 SO SEQUENCE OVERRIDE IS PROHIBITED</li> <li>2. If populated and vv not = A, F, then return error: FTRDL167 SO SEQUENCE OVERRIDE MAY ONLY BE A OR F</li> </ul>	0
063	FAINFO – File After Information	Identifies the information that the indent will follow within the caption set or SLU set at the same degree of indent	AN & ' * : \$ - # ( ) . " / , + ; space	1-100		<ul> <li>1.If not populated and SO = A, then return error: FTRDL168 FAINFO FILE AFTER INFORMATION IS REQUIRED</li> <li>2. If populated and SO not = A, then return error: FTRDL169 FAINFO FILE AFTER INFORMATION IS PROHIBITED</li> <li>3. If populated and special characters not = ampersand, apostrophe, asterisk colon, dollar sign, hyphen, number sign, parentheses, period, quotation marks, space, virgule, plus sign, comma, then return error: FTRDL170 FAINFO FILE AFTER INFORMATION CONTAINS INVALID CHARACTERS</li> <li>4. If populated and dl &gt; 100, then return error: FTRDL171 FAINFO FILE AFTER INFORMATION MAY NOT EXCEED 100 CHARACTERS</li> <li>5. If not populated and FATN is populated, then return error: FTRDL367 FILE AFTER INFORMATION REQUIRED WHEN FILE AFTER TELEPHONE NUMBER IS POPULATED</li> </ul>	0
064	FATN – File After Telephone Number	Identifies a telephone number on the file after indent	AN Allow 2 hyphens	10 or 12	Format: NNNNNNNNN OR NNN-NNN-NNNN	<ul> <li>1.If populated and dl = 12 and format not = NNN-NNN-NNNN, then return error: FTRDL172 FATN FILE AFTER TELEPHONE NUMBER INVALID FORMAT</li> <li>2. If populated and dl not = 10, 12, then return error: FTRDL173 FATN FILE AFTER TELEPHONE NUMBER MAY ONLY BE 10 OR 12 CHARACTERS</li> <li>3. If populated and dl =10 and dc not = numeric, then return error: FTRDL174 FATN FILE AFTER TELEPHONE NUMBER MUST BE NUMERIC</li> <li>4. If populated and SO not = A, then return error: FTRDL175 FATN FILE AFTER TELEPHONE NUMBER PROHIBITED</li> </ul>	0



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-	CI 31011. 7.0	0.20								
Field Nbr	Field Name	Field Definition	Data Char	Field Length	Valid Values Range of Values	Conditional Business Rules/Edits	R/O/P			
065	ACA – Alternate Call Authorization	Indicates authorization has been obtained to list the alternate call number, when the requester is not the Local Service Provider owning the telephone number listing	A	1	Y	<ul> <li>1.If populated and position 2 and 3 of RTY not = AC, then return error: FTRDL107 ACA ALTERNATE CALL AUTHORIZATION PROHIBITED IF RTY IS NOT AC</li> <li>2. If populated and vv not = Y, then return error: FTRDL108 ACA ALTERNATE CALL AUTHORIZATION MAY ONLY BE Y</li> </ul>	0			
066	ADI – Address Indicator	Identifies that listing address elements should be omitted from Directory Assistance (DA) and published directories	A	1	O= Omit address and community in DA and directory	<ul> <li>1.If populated and any of these tags or combination of tags: LANO, LASF, LASN, LATH, LASS, LALOC, LAST or LAZC is populated, then return error: FTRDL109 ADI ADDRESS INDICATOR IS NOT ALLOWED IF ANY ADDRESS FIELDS ARE POPULATED</li> <li>2. If populated and vv not = O, then return error: FTRDL110 ADI ADDRESS INDICATOR MAY ONLY BE O</li> <li>Note:</li> <li>1.The valid value = O denotes the omission of all address components including the community name. If the ADI field is populated it will take precedents over what is populated in the listed address and community fields.</li> <li>2. To omit the community name only the DL LALOC and ADI fields must be blank</li> <li>3. To omit only the address and not the community leave all other listed address 24omponents blank i.e, LAPR, LANO.</li> </ul>	0			
067	LAPR					FRONTIER DOES NOT SUPPORT	Р			
068	LANO – Listed Address Number	Identifies the number of the listed address	AN @	1-10		<ul> <li>1.If populated and LASN is not populated, then return error: FTRDL111 LANO LISTED ADDRESS NUMBER PROHIBITED IF LISTED ADDRESS STREET NAME IS NOT PRESENT</li> <li>2. If populated and dl &gt; 10, then return error: FTRDL112 LANO LISTED ADDRESS NUMBER MAY NOT EXCEED 10 CHARACTERS</li> <li>3. If populated and special characters not = at sign, virgule or hyphen, then return error: FTRDL345 LISTED ADDRESS NUMBER CONTAINS INVALID SPECIAL CHARACTERS</li> <li>Note:</li> <li>1.Where 450 is the address number for the following address example: 25W 450 1/2 SW Camino Ramon Lane NW, Suite 23.</li> </ul>	0			



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Field Nbr	Field Name	Field Definition	Data Char	Field Length	Valid Values Range of Values	Conditional Business Rules/Edits	R/O/P
	LASF – Listed Address Number Suffix						0
						5. If the DL LISTING LIST INSTRUCTION SECTION LASF is populated and the DL LISTING LIST INSTRUCTION SECTION LASF VALUE contains alpha characters and ( the DL LISTING LIST INSTRUCTION SECTION LASF VALUE has all Uppercase characters including numeric values or the DL LISTING LIST INSTRUCTION SECTION LASF VALUE has all lowercase characters including numerics ) then return the error code FTRDLCAPS004 , message LASF MUST BE MIXED CASE Note: Where 1/2 is the address number suffix for the following address example: 25W 450	
070	LASD – Listed Address Street Directional Prefix	Identifies the street directional prefix for the listed address	A	1 OR 2	E=East W=West N=North S=South NE=Northeast NW=Northwest SE=Southeast SW=Southwest	<ul> <li>1/2 SW Camino Ramon Lane NW, Suite 23.</li> <li>1.If populated and LASN is not populated, then return error: FTRDL115 LASD LISTED ADDRESS STREET DIRECTIONAL PREFIX PROHIBITED WHEN LISTED ADDRESS STREET NAME IS NOT PRESENT</li> <li>2. If populated and vv not = E, W, N, S, NE, NW, SE, SW, then return error: FTRDL116 LASD LISTED ADDRESS STREET DIRECTIONAL PREFIX MAY ONLY BE E, W, N, S, NE, NW, SE, SW</li> <li>Note: Where SW is the street directional prefix for the following address example: 25W 450 1/2 SW Camino Ramon Lane NW, Suite 23</li> </ul>	0
071	LASN – Listed	Identifies the street name of	AN & ' - space	1-50		1.If populated and ADI = O or LACT not = N, I, then return error: FTRDL117 LASN LISTED ADDRESS STREET NAME PROHIBITED	0



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Field Nbr	Field Name	Field Definition	Data Char	Field Length	Valid Values Range of Values	Conditional Business Rules/Edits	R/O/P
	Address Street Name	the listed address				2. If populated and dl > 50, then return error: FTRDL118 LASN LISTED ADDRESS STREET NAME MAY NOT EXCEED 50 CHARACTERS	
						3. If populated and special characters not = ampersand, apostrophe, hyphen space, then return error: FTRDL120 LASN LISTED ADDRESS STREET NAME CONTAINS INVALID SPECIAL CHARACTERS	
						4. If the DL LASN is populated and the length of DL LASN VALUE is 1 and the DL LASN VALUE is Alpha and it is not true that the DL LASN VALUE has all Uppercase characters then return the error code FTRDLCAPS001, message LASN MUST BE UPPERCASE WHEN LASN IS ONE CHARACTER	
						5. If the DL LASN is populated and it is not true that the maximum length of DL LASN VALUE is 1 and the DL LASN VALUE contains A, E, I, O, U and ( the DL LASN VALUE has all Uppercase characters including numeric values or the DL LASN VALUE has all lowercase characters including numerics ) then return the error code FTRDLCAPS002, message LASN MUST BE MIXED CASE WHEN EXCEEDS ONE CHARACER	
						6. If the DL LASN is populated and the DL LASN VALUE contain numeric followed by alpha characters not in small case ST, ND, RD, TH, then return the error code FTRDLCAPS010, message ST, ND, RD, TH MUST BE IN LOWERCASE WHEN FOLLOWED BY A NUMERIC	
						Note: 1.Where Camino Ramon is the address street name for the following address example: 25W 450 1/2 SW Camino Ramon Lane NW, Suite 23. 2. The Listing Name & Address fields on the DL form should always be populated as it would appear in the directory using upper and lower case letters in a regular type font (non-bold). Directory listings appear in upper and lower case letters and in regular type font, unless there's an applicable listing exception. Special typographical treatment (an advertising item) is purchased from the Directory Company	
072	LATH – Listed Address Street Type	Identifies the thoroughfare portion of the street name of the listed address.	AN	1-10		1.If populated and LASN is not populated, then return error: FTRDL121 LATH LISTED ADDRESS STREET TYPE PROHIBITED IF LISTED ADDRESS STREET NAME IS NOT PRESENT	0



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Field Nbr	Field Name	Field Definition	Data Char	Field Length	Valid Values Range of Values	Conditional Business Rules/Edits	R/O/P
						2. If populated and dI > 10, then return error: FTRDL122 LATH LISTED ADDRESS STREET TYPE MAY NOT EXCEED 10 CHARACTERS	
						3. If populated and dc = Street or Str, then return error: FTRDL123 STREET OR STR IS NOT VALID FOR LATH LISTED ADDRESS STREET TYPE	
						4.If the DL LATH is populated and the DL LATH VALUE contains alpha characters and ( the DL LATH VALUE has all Uppercase characters including numeric values or the DL LATH VALUE has all lowercase characters including numerics ), then the error code FTRDLCAPS005, message LATH MUST BE MIXED CASE for the field	
						Note: Recommended abbreviations are contained in the United States Postal Service Publication 28, Postal Addressing Standards, Street Suffix Abbreviations Section	
073	LASS – Listed Address Street Directional	Identifies the street directional suffix for the listed address	A	1 OR 2	E=East N=North S=South W=West NE=Northeast NW=Northwest	1.If populated and LASN is not populated, then return error: FTRDL124 LASS LISTED ADDRESS STREET DIRECTIONAL SUFFIX PROHIBITED WHEN LISTED ADDRESS STREET NAME IS NOT PRESENT	0
	Suffix				SE=Southeast SW=Southwest	2. If populated and vv not = E, W, N, S, NE, NW, SE, SW, then return error: FTRDL125 LASS LISTED ADDRESS STREET DIRECTIONAL SUFFIX MAY ONLY BE E, W, N, S, NE, NW, SE, SW	
						Note: Where NW is the street directional suffix for the following address example: 25W 450 1/2 SW Camino Ramon Lane NW, Suite 23.	
074	LALO					FRONTIER DOES NOT SUPPORT (FTRDL126)	Р
075	LALOC – Listed Address	Identifies the locality or community to be listed	AN & ' - space	2-35		1.If populated and ADI = O or LACT not = N, I, then return error: FTRDL129 LALOC LISTED ADDRESS LOCALITY IS PROHIBITED	0
	Locality					2. If populated and special characters not = ampersand, apostrophe, asterisk hyphen space, then return error: FTRDL308 LALOC LISTED ADDRESS LOCALITY CONTAINS INVALID SPECIAL CHARACTERS	
						3. If populated and dl>35, then return error: FTRDL272 LISTED ADDRESS LOCALITY MUST NOT EXCEED 35 CHARACTERS.	



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Field	Field Name	Field	Data	Field	Valid Values	Conditional Business	R/O/P
Nbr	Tield Name	Definition	Char	Length	Range of Values	Rules/Edits	
						4. If populated and ADI not = O and LACT not = N, I, then return error: FTRDL333 LALOC LISTED ADDRESS LOCALITY IS PROHIBITED	
						5. If the DL LALOC is populated and the DL LALOC VALUE contains alpha characters and ( the DL LALOC VALUE has all Uppercase characters including numeric values or the DL LALOC VALUE has all lowercase characters including numerics ) then return error code FTRDLCAPS008 LALOC MUST BE MIXED CASE FOR THE FIELD	
						6.If not populated and ADI not = O and LACT = I, N, then return error FTRDL182 LALOC REQUIRED	
						Note: 1.The locality name must be spelled out in full. 2. Publishing appearance of the locality is determined by local practices	
076	LAST – Listed Address State/Provinc	Identifies the abbreviation for the state/province of the listed	A	2-2		1.If populated and LALOC is not populated, then return error: FTRDL131 LAST LISTED ADDRESS STATE/PROVINCE PROHIBITED IF LISTED ADDRESS LOCALITY IS NOT PRESENT	0
	e	address			2. If populated and dl not = 2, then return error: FTRDL132 LAST LISTED ADDRESS STATE/PROVINCE MAY ONLY BE 2 ALPHA CHARACTERS		
						3. If populated and dc not = alpha, then return error: FTRDL309 LAST LISTED ADDRESS STATE/PROVINCE MAY ONLY BE 2 ALPHA CHARACTERS	
						4. If not populated and LALOC is populated, then return error: FTRDL066 LAST REQUIRED WHEN LALOC IS POPULATED	
						5.If not populated and ADI not = O and LACT = I, N, then return error FTRDL183 LAST REQUIRED	
					Note: Recommended abbreviations are contained in the United States Postal Service Publication 28, Postal Addressing Standards		
077	LAZC – Listed Address Zip/Postal	Identifies the zip code or postal code of the listed address	AN space	1-12		1.If populated and LALOC is not populated, then return error: FTRDL133 LAZC LISTED ADDRESS ZIP/POSTAL CODE IS PROHIBITED	0
	Code					2. If not populated and LALOC is populated, then return error: FTRDL263 LAZC LISTED ADDRESS ZIP/POSTAL CODE IS REQUIRED	



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Field Nbr	Field Name	Field Definition	Data Char	Field Length	Valid Values Range of Values	Conditional Business Rules/Edits	R/O/P		
						3. If populated and dl is not a minimum of 5 or dl > 12, then return error: FTRDL134 LAZC LISTED ADDRESS ZIP/POSTAL CODE MAY NOT EXCEED 12 CHARACTERS AND MUST BE MINIMUM OF 5			
						4. If populated and special character not = space, then return error: FTRDL135 LAZC LISTED ADDRESS ZIP/POSTAL CODE CONTAINS INVALID CHARACTERS			
SECT	ION: CAPTION	N/SLU INDE	NT						
078	LVL – Level Of Indent	Identifies the degree of indent of the prior level being	N	1	1, 2, 3, 4, 5, 6	1.If populated and vv not = 1, 2, 3, 4, 5, 6, then return error: FTRDL152 LVL LEVEL OF INDENT MAY ONLY BE 1, 2, 3, 4, 5 OR 6	0		
		recapped or the level of the sub-caption				2. If not populated and DOI = or > 2, then return error: FTRDL153 LVL LEVEL OF INDENT IS REQUIRED			
		header being established				3. If populated and DOI = 0, 1, then return error: FTRDL154 LVL LEVEL OF INDENT IS PROHIBITED			
						4. If populated and the value is not < the value of DOI, then return error: FTRDL365 LVL LEVEL OF INDENT MUST BE LESS THAN DOI			
						5. If populated and the vv = vv of any other LVL within the same LISTINGSECTION, then return error: FTRDL364 LVL CAN NOT BE DUPLICATED WITHIN A LISTINGSECTION			
						Note: 1.The value in the LVL must be less than the value in the DOI field 2. One entry must be made for each level less than the value in the DOI field (this represents the prior levels for the indent on the DL Form).			
079	PLS – Prior Level Status	Identifies whether the prior level is	A	1	E= Existing caption indent or caption sub- header	1.If populated and vv = N and LACT = O, D, Z, then return error: FTRDL155 PLS PRIOR LEVEL STATUS NOT VALID FOR LACT	0		
		new or is a recap of an existing indent or sub-caption			N= New caption sub- header	2. If not populated and DOI = or > 2, then return error: FTRDL156 PLS PRIOR LEVEL STATUS IS REQUIRED			
		header supplied to define placement				3. If populated and vv not = E, N, then return error: FTRDL157 PLS PRIOR LEVEL STATUS MAY ONLY BE E OR N			
		within the caption set.				4. If populated and DOI = 0, 1, then return error: FTRDL158 PLS PRIOR LEVEL STATUS IS PROHIBITED			



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Field	Field Name	Field	Data	Field	Valid Values	Conditional Business	R/O/P
Nbr	Tield Name	Definition	Char	Length	Range of Values	Rules/Edits	
		Definition	Char	Length	Kange of Values	<ul> <li>5. If populated and vv = N and PLTN is populated, then return error: FTRDL363 PLS PRIOR LEVEL STATUS VALUE PROHIBITED WHEN PLTN IS POPULATED</li> <li>6. If not populated and LVL is populated, then return error: FTRDL359 PRIOR LEVEL STATUS REQUIRED WHEN LEVEL IS POPULATED</li> <li>7. If populated and LVL is not populated, then return error: FTRDL360 PRIOR LEVEL STATUS PROHIBITED WHEN LEVEL IS NOT POPULATED</li> <li>Note:</li> </ul>	
						<ul> <li>1.A valid entry of "N" is prohibited when the LACT field is "O", "D" or "Z".</li> <li>2. A valid entry of "N" is prohibited when the corresponding PLTN field is populated</li> </ul>	
080	PLINFO – Prior Level Information	Identifies the information at this level of a caption sub- header, caption indent or SLU indent	AN & `*:\$-#( ). "/,+: space	1-100		<ul> <li>1.If not populated and LVL is populated, then return error: FTRDL159 PLINFO PRIOR LEVEL INFORMATION IS REQUIRED</li> <li>2. If populated and LVL is not populated, then return error: FTRDL160 PLINFO PRIOR LEVEL INFORMATION IS PROHIBITED</li> <li>3. If populated and special characters not = ampersand, apostrophe, asterisk colon, dollar sign, hyphen, number sign, parentheses, period, quotation marks, space, virgule, plus sign, comma, then return error: FTRDL161 PLINFO PRIOR LEVEL INFORMATION CONTAINS INVALID CHARACTERS</li> <li>4. If populated and dl &gt; 100, then return error: FTRDL162 PLINFO PRIOR LEVEL INFORMATION MAY NOT EXCEED 100 CHARACTERS</li> </ul>	0
						<ul> <li>Note: This may be text, or where no text is present, the indent address</li> <li>2. This field is used when establishing a new caption sub-header</li> <li>3. When the prior level listing is an address indent, this field should consist of the published address</li> <li>4. When the prior level is a caption sub-header, this field should contain the text of the caption sub-header</li> <li>5. When the prior level is a caption indent or SLU indent, this field should contain the indent text or Alternate Call text of the prior level listing</li> <li>6. When the indent text of the prior level is greater than 100 characters, this field will contain only the first 100 characters of the indent text.</li> </ul>	



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Field Nbr	Field Name	Field Definition	Data Char	Field Length	Valid Values Range of Values	Conditional Business Rules/Edits	R/O/P
081	PLTN – Prior Level Telephone Number	Identifies a telephone number associated with the prior level	AN -	10 or 12	Format: NNNNNNNN OR NNN-NNN-NNNN	<ul> <li>1.If populated and dl = 12 and format not = NNN-NNN-NNNN, then return error: FTRDL163 PLTN PRIOR LEVEL TELEPHONE NUMBER INVALID FORMAT</li> <li>2. If populated and dl not = 10, 12, then return error: FTRDL164 PLTN PRIOR LEVEL TELEPHONE NUMBER MAY ONLY BE 10 OR 12 CHARACTERS</li> <li>3. If populated and dc not = numeric and dl=10, then return error: FTRDL165 PLTN PRIOR LEVEL TELEPHONE NUMBER MUST BE NUMERIC</li> </ul>	0
082	PLSO – Prior Level Sequence Override	Identifies that normal sequencing should be overridden for a new caption sub-header	A	1	A=File after F=File first	<ol> <li>If populated and vv not = A, F, then return error: FTRDL362 PRIOR LEVEL SEQUENCE OVERRIDE MAY ONLY BE A OR F</li> <li>If populated and PLS not = N, then return error: FTRDL346 PRIOR LEVEL SEQUENCE OVERRIDE PROHIBITED</li> </ol>	0
083	PLFAINFO – Prior Level File After Information	Identifies the information that the new caption sub- header will follow within the caption set at the same degree of indent	AN & `*:\$-#( )."/,+; space	100		<ul> <li>1.If not populated and PLSO = A and PLS = N, then return error: FTRDL368 PRIOR LEVEL FILE AFTER INFORMATION IS REQUIRED</li> <li>2. If populated and PLSO not = A or PLS not = N, then return error: FTRDL366 PRIOR LEVEL FILE AFTER INFORMATION IS PROHIBITED</li> <li>3. If populated and dl &gt; 100, then return error: FTRDL370 PRIOR LEVEL FILE AFTER INFORMATION MAY NOT EXCEED 100 CHARACTERS</li> <li>4. If populated and special characters not = ampersand, apostrophe, asterisk colon, dollar sign, hyphen, number sign, parentheses, period, quotation marks, space, virgule, plus sign, comma, then return error: FTRDL361 PRIOR LEVEL FILE AFTER INFORMATION CONTAINS INVALID CHARACTERS</li> <li>Note:</li> <li>1. This may be indent text, or where no text is present, the indent address</li> <li>2. When the caption sub-header is to follow an address indent, this field should consist of the published address.</li> <li>3. When the caption sub-header is to follow acaption indent, this field should contain the indent text or Alternate Call text of the listing to be followed.</li> </ul>	0



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Field	Field Name	Field	Data	Field	Valid Values	Conditional Business	R/O/P
Nbr		Definition	Char	Length	Range of Values	Rules/Edits	
084	PLFATN – Prior Level File After Telephone Number	Identifies a telephone number on the file after indent for the prior level	AN -	12	Format: NNN-NNN-NNNN	<ul> <li>1.If populated and dl = 12 and format not = NNN-NNN-NNNN, then return error: FTRDL369 PRIOR LEVEL FILE AFTER TELEPHONE NUMBER INVALID FORMAT</li> <li>2. If populated and PLSOnot = A or PLS not = N, then return error: FTRDL374 PRIOR LEVEL FILE AFTER TELEPHONE NUMBER IS PROHIBITED</li> </ul>	0
						Note: This field is provided when file after indent has a telephone number (standard or non- standard).	
	ON: DELIVER	Y ADDRES	S INFORMA				1
085	DACT					FRONTIER DOES NOT SUPPORT	Р
086	DATY					FRONTIER DOES NOT SUPPORT	Р
087	NAME – End User Name	Identifies the name of the end user.	AN & ' \$ - # space	1-25		1.If populated and DDASN is not populated, then return error: FTRDL177 NAME END USER NAME PROHIBITED	0
						2. If not populated and DDASN is populated, then return error: FTRDL178 NAME END USER NAME REQUIRED	
						3. If populated and dl > 25, then return error: FTRDL179 NAME END USER NAME MAY NOT EXCEED 25 CHARACTERS	
						4. If populated and special characters not = ampersand, apostrophe, dollar sign, hyphen, number sign, space, then return error: FTRDL180 NAME END USER NAME HAS INVALID CHARACTERS	
087a	NAME2					FIRDEI80 NAME END USER NAME HAS INVALID CHARACTERS	P
087a 087b	NAME3					FRONTIER DOES NOT SUPPORT FRONTIER DOES NOT SUPPORT (FTRDL327)	P
087c	ICO – In Care Of	Identifies the In Care Of information of the end user if one exists.	AN & ' , - \$ # % / space	1-25		<ul> <li>1.If populated and NAME is not populated and NAME3 is populated, then return error: FTRDL187 ICO IN CARE OF PROHIBITED</li> <li>2. If populated and dl &gt; 25, then return error: FTRDL188 ICO IN CARE OF MAY NOT EXCEED 25 CHARACTERS</li> </ul>	0
						3. If populated and special characters not = Ampersand, Apostrophe, Comma, Hyphen, Space, Dollar Sign, Number Sign, Percent Sign, Virgule., then return error: FTRDL189 ICO IN CARE OF HAS INVALID CHARACTERS	
088	DDAPR					FRONTIER DOES NOT SUPPORT	Р



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Field Nbr	Field Name	Field Definition	Data Char	Field Length	Valid Values Range of Values	Conditional Business Rules/Edits	R/O/P
089	DDANO – Delivery Address Number	Identifies the number of the directory delivery address	N	1-10		1.If populated and DDASN is not populated, then return error: FTRDL190 DDANO DELIVERY ADDRESS NUMBER IS PROHIBITED WHEN DELIVERY ADDRESS STREET NAME IS NOT PRESENT	0
						2. If populated and dc not = numeric, then return error: FTRDL191 DDANO DELIVERY ADDRESS NUMBER MUST BE NUMERIC	
						3. If populated and dl > 10, then return error: FTRDL192 DDANO DELIVERY ADDRESS NUMBER MAY NOT EXCEED 10 CHARACTERS	
090	DDASF – Delivery Address Number Suffix	Identifies the suffix for the address number of the directory delivery	AN & ' , - \$ # % / space	1-4		1.If populated and DDANO is not populated, then return error: FTRDL193 DDASF DELIVERY ADDRESS NUMBER SUFFIX IS PROHIBITED WHEN DELIVERY ADDRESS STREET NUMBER IS NOT PRESENT	0
		address				2. If populated and dl > 4, then return error: FTRDL194 DDASF DELIVERY ADDRESS NUMBER SUFFIX MAY NOT EXCEED 4 CHARACTERS	
						3. If populated and special characters not = ampersand, apostrophe, comma, hyphen, space, dollar sign, number sign, percent sign, virgule, then return error: FTRDL195 DDASF DELIVERY ADDRESS NUMBER SUFFIX HAS INVALID CHARACTERS	
091	DDASD – Delivery Address Street Directional	Identifies the street directional prefix for the directory delivery	A	1 OR 2	E=East N=North S=South W=West NE=Northeast NW=Northwest	1.If populated and DDASN is not populated, then return error: FTRDL196 DDASD DELIVERY ADDRESS STREET DIRECTIONAL PREFIX PROHIBITED WHEN DELIVERY ADDRESS STREET NAME IS NOT PRESENT	0
	Prefix	address			SE=Southeast SW=Southwest	2. If populated and vv not = E, W, N, S, NE, NW, SE, SW, then return error: FTRDL197 DDASD DELIVERY ADDRESS STREET DIRECTIONAL PREFIX MAY ONLY BE E, W, N, S, NE, NW, SE, SW	
092	DDASN – Delivery Address Street Name	Identifies the street name of the directory delivery address	AN & ' , - \$ # % / space	1-50		1.If populated and dl > 50, then return error: FTRDL198 DDASN DELIVERY ADDRESS STREET NAME MAY NOT EXCEED 50 CHARACERS	0
						2. If populated and special characters not = ampersand, apostrophe, comma, hyphen, space, dollar sign, number sign, percent sign, virgule, then return error: FTRDL199 DDASN DELIVERY ADDRESS STREET NAME HAS INVALID CHARACTERS	



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Field	Field Name	Field	Data	Field	Valid Values	Conditional Business	R/O/P
Nbr		Definition	Char	Length	Range of Values	Rules/Edits	
093	DDATH – Delivery Address Street Type	Identifies the thoroughfare portion of the street name of the delivery address	AN & ' , - \$ # % / space	1-7		<ul> <li>1.If populated and DDASN is not populated, then return error: FTRDL200 DDATH DELIVERY ADDRESS STREET TYPE IS PROHIBITED WHEN DELIVERY ADDRESS STREET NAME IS NOT PRESENT</li> <li>2. If populated and special characters not = ampersand, apostrophe, comma, hyphen, space, dollar sign, number sign, percent sign, virgule, then return error: FTRDL201 DDATH DELIVERY ADDRESS STREET TYPE HAS INVALID CHARACTERS</li> </ul>	Ο
						3. If populated and dl exceeds 7 characters, then return error: FTRDL261 DATA LENGTH CANNOT EXCEED 7 CHARACTERS	
094	DDASS – Delivery Address Street Suffix	Identifies the street directional suffix for the directory delivery address	A	1 OR 2	E=East N=North S=South W=West NE=Northeast NW=Northwest SE=Southeast SW=Southwest	<ul> <li>1.If populated and DDASN is not populated, then return error: FTRDL202 DDASS DELIVERY ADDRESS STREET SUFFIX PROHIBITED WHEN DELIVERY ADDRESS STREET NAME IS NOT PRESENT</li> <li>2. If populated and vv not = E, W, N, S, NE, NW, SE, SW, then return error: FTRDL203 DDASS DELIVERY ADDRESS STREET SUFFIX MAY ONLY BE E, W, N, S, NE, NW, SE, SW</li> </ul>	0
095	LD1 – Delivery Address Location Designator 1	Identifies additional specific information related to the address (e.g., building, floor, room).	A	1-4	BLDG, WNG, PIER	<ul> <li>1.If populated and DDASN is not populated, then return error: FTRDL204 LD1 DELIVERY ADDRESS LOCATION DESIGNATOR</li> <li>1 PROHIBITED WHEN DELIVERY ADDRESS STREET NAME IS NOT PRESENT</li> <li>2. If populated and dc not = alpha, then return error: FTRDL206 LD1 DELIVERY ADDRESS LOCATION DESIGNATOR 1 MAY ONLY BE ALPHA CHARACTERS</li> <li>3. If populated and vv not = BLDG, WNG, PIER, then return error: FTRDL375 LD1 DELIVERY ADDRESS LOCATION DESIGNATOR 1 MUST BE BLDG, WNG OR PIER</li> </ul>	0
096	LV1 – Delivery Address Location Value 1	Identifies the value associated with the first location designator of the address.	AN & ' , - \$ # % / space	1-10		<ul> <li>1.If not populated and LD1 is populated, then return error: FTRDL207 LV1 DELIVERY ADDRESS LOCATION VALUE 1 REQUIRED WITH LD1</li> <li>2. If populated and LD1 is not populated, then return error: FTRDL208 LV1 DELIVERY ADDRESS LOCATION VALUE 1 IS PROHIBITED</li> <li>3. If populated and dl &gt; 10, then return error: FTRDL209 LV1 DELIVERY ADDRESS LOCATION VALUE 1 MAY NOT EXCEED 10 CHARACTERS</li> </ul>	0



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Field Nbr	Field Name	Field Definition	Data Char	Field Length	Valid Values Range of Values	Conditional Business Rules/Edits	R/O/P
						4. If populated and special characters not = ampersand, apostrophe, comma, hyphen, space, dollar sign, number sign, percent sign, virgule, then return error: FTRDL210 LV1 DELIVERY ADDRESS LOCATION VALUE 1 HAS INVALID CHARACTERS	
097 De	LD2 – Delivery Location Designator 2	Identifies additional specific information related to the address (e.g., building, floor,	A	1-4	FL	<ul> <li>1.If populated and DDASN is not populated, then return error: FTRDL211 LD2 DELIVERY ADDRESS LOCATION DESIGNATOR 2 PROHIBITED WHEN DELIVERY ADDRESS STREET NAME IS NOT PRESENT</li> <li>2. If populated and dc not = alpha, then return error: FTRDL213 LD2</li> </ul>	0
		room).				DELIVERY ADDRESS LOCATION DESIGNATOR 2 MAY ONLY BE ALPHA CHARACTERS 3. If populated and vv not = FL, then return error: FTRDL376 LD2	
						DELIVERY ADDRESS LOCATION DESIGNATOR 2 MUST BE FL	
098	LV2 – Delivery Address Location Value 2	Identifies the value associated with the second location designator of the address.	AN & ' , - \$ # % / space	1-10	Valid values: Main, Attic, Penthouse, Townhouse, Ground, Basement, Upper	<ul> <li>1.If not populated and LD2 is populated, then return error: FTRDL214 LV2 DELIVERY ADDRESS LOCATION VALUE 2 REQUIRED WITH LD2</li> <li>2. If populated and LD2 is not populated, then return error: FTRDL215 LV2 DELIVERY ADDRESS LOCATION VALUE 2 IS PROHIBITED</li> </ul>	0
					Level, Lower Level, Mezzanine, Terrace, Bottom, Rear Left, Rear Right, Front Left,	3. If populated and dl > 10, then return error: FTRDL216 LV2 DELIVERY ADDRESS LOCATION VALUE 2 MAY NOT EXCEED 10 CHARACTERS	
					Front Right, Middle, Left Rear, Right Rear, Left Front, Right Front, Garden, Garage,	4. If populated and special characters not = ampersand apostrophe, comma, hyphen, space, dollar sign, number sign, percent sign, virgule, then return error: FTRDL217 LV2 DELIVERY ADDRESS LOCATION VALUE 2 HAS INVALID CHARACTERS	
					Superinten, Store, Walk-In, Lobby, (1-999), LBBY, FRONT, SIDE, STOP	5. If populated and vv not = Main, Attic, Penthouse, Townhouse, Ground, Basement, Upper Level, Lower Level, Mezzanine, Terrace, Bottom, Rear Left, Rear Right, Front Left, Front Right, Middle, Left Rear, Right Rear, Left Front, Right Front, Garden, Garage, Superinten, Store, Walk-In, Lobby, (1-999), LBBY, FRONT, SIDE, STOP then return error: FTRDL400 INVALID LV2	
099	LD3 – Delivery Address	Identifies additional specific information related to the	A	1-4	APT, LOT, RM, SUIT, SLIP, UNIT, SPC, OFC, DEPT, STE, PH	1.If populated and DDASN is not populated, then return error: FTRDL218 LD3 DELIVERY ADDRESS LOCATION DESIGNATOR 3 PROHIBITED WHEN DELIVERY ADDRESS STREET NAME IS NOT PRESENT	0



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	ersion. 7.0						
Field Nbr	Field Name	Field Definition	Data Char	Field Length	Valid Values Range of Values	Conditional Business Rules/Edits	R/O/P
	Location Designator 3	address (e.g., building, floor, room).				2. If populated and dc not = alpha, then return error: FTRDL220 LD3 DELIVERY ADDRESS LOCATION DESIGNATOR 3 MAY ONLY BE ALPHA CHARACTERS	
						3. If populated and vv not = APT, LOT, RM, SUIT, SLIP, UNIT, SPC, BLDG, OFC, FL, DEPT, STE, PH then return error: FTRDL377 LD3 DELIVERY ADDRESS LOCATION DESIGNATOR 3 MUST BE APT, LOT, RM, SUIT, SLIP, UNIT, SPC, BLDG, OFC, FL, DEPT, STE, PH	
100	LV3 – Delivery Address Location	Identifies the value associated with the third location	AN & ' , - \$ # % / space	1-10		1.If not populated and LD3 is populated, then return error: FTRDL221 LV3 DELIVERY ADDRESS LOCATION VALUE 3 REQUIRED WITH LD2	0
	Value 3	designator of the address.				2. If populated and LD3 is not populated, then return error: FTRDL222 LV3 DELIVERY ADDRESS LOCATION VALUE 3 IS PROHIBITED	
						3. If populated and dl > 10, then return error: FTRDL223 LV3 DELIVERY ADDRESS LOCATION VALUE 3 MAY NOT EXCEED 10 CHARACTERS	
						4. If populated and special characters not = ampersand, apostrophe, comma, hyphen, space, dollar sign, number sign, percent sign, virgule, then return error: FTRDL224 LV3 DELIVERY ADDRESS LOCATION VALUE 3 HAS INVALID CHARACTERS	
101	AAI – Delivery Address Additional Information	Identifies additional location information about the address.	AN & ' , - \$ # % / space	1-60		1.If populated and DDASN is not populated, then return error: FTRDL225 AAI DELIVERY ADDRESS ADDITIONAL INFORMATION PROHIBITED WHEN DELIVERY ADDRESS STREET NAME IS NOT PRESENT	0
	mormation					2. If populated and special characters not = ampersand, apostrophe, comma, hyphen, space, dollar sign, number sign, percent sign, virgule, then return error: FTRDL226 AAI DELIVERY ADDRESS ADDITIONAL INFORMATION HAS INVALID CHARACTERS	
						3. If populated and dI > 60, then return error: FTRDL227 AAI DELIVERY ADDRESS ADDITIONAL INFORMATION MAY NOT EXCEED 60 CHARACTERS	
102	CITY – Delivery Address City	Identifies the city, village, township, etc	AN & ' , - \$ # % / space	1-35		1.If not populated and DDASN is populated, then return error: FTRDL228 CITY DELIVERY ADDRESS CITY IS REQUIRED WHEN DELIVERY ADDRESS STREET NAME IS PRESENT	0



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Field	Field Name	Field	Data	Field	Valid Values	Conditional Business	R/O/P
Nbr		Definition	Char	Length	Range of Values	Rules/Edits	
						<ul> <li>2. If populated and special characters not = ampersand apostrophe, comma, hyphen, space, dollar sign, number sign, percent sign, virgule, then return error: FTRDL229 CITY DELIVERY ADDRESS CITY HAS INVALID CHARACTERS</li> <li>3. If populated and dl &gt; 35, then return error: FTRDL230 CITY</li> </ul>	
400	07475	l de etilis e the				DELIVERY ADDRESS CITY MAY NOT EXCEED 35 CHARACTERS	
103	STATE – Delivery Address State/Provinc e	Identifies the abbreviation for the state or province.	A	2-2		1.If not populated and DDASN is populated, then return error: FTRDL231 STATE DELIVERY ADDRESS STATE/PROVINCE IS REQUIRED WHEN DELIVERY ADDRESS STREET NAME IS PRESENT	0
						2. If populated and dc not = alpha, then return error: FTRDL232 STATE DELIVERY ADDRESS STATE/PROVINCE MAY ONLY 2 ALPHA CHARACTERS	
						3. If populated and dl not = 2, then return error: FTRDL313 STATE DELIVERY ADDRESS STATE/PROVINCE MAY ONLY 2 ALPHA CHARACTERS	
104	ZIP – Delivery Address Zip/Postal Code	Identifies the ZIP code, ZIP code + extension or postal code	AN ,	1-12		1.If not populated and DDASN is populated, then return error: FTRDL234 ZIP DELIVERY ADDRESS ZIP/POSTAL CODE IS REQUIRED WHEN DELIVERY ADDRESS STREET NAME IS PRESENT	0
						2. If populated and dI > 12, then return error: FTRDL235 ZIP DELIVERY ADDRESS ZIP/POSTAL CODE MAY NOT EXCEED 12 CHARACTERS	
						3. If populated and special character not = comma, then return error: FTRDL236 ZIP DELIVERY ADDRESS ZIP/POSTAL CODE HAS INVALID CHARACTERS	
105	DIRQTY					FRONTIER DOES NOT SUPPORT	Р
106	DIRTYP – Directory ID Type	Identifies the type of the directory (e.g., white pages, yellow pages) to be	A	1	W=White pages or cobound Y=Yellow pages	<ol> <li>1.If not populated and (DIRQTYA or DIRQTNYC is populated), then return error: FTRDL237 DIRTYP DIRECTORY ID TYPE IS REQUIRED</li> <li>2. If populated and (DIRQTYA and DIRQTYNC is not populated),</li> </ol>	0
		delivered				then return error: FTRDL238 DIRTYP DIRECTORY ID TYPE IS PROHIBITED 3. If populated and vv not = W, Y, then return error: FTRDL239	
						DIRTYP DIRECTORY ID TYPE MAY ONLY BE W OR Y	



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							D/O/D
Field Nbr	Field Name	Field Definition	Data Char	Field Length	Valid Values Range of Values	Conditional Business Rules/Edits	R/O/P
107	DIRQTYA – Number Of Directories For Annual	Identifies the number of directories to be delivered on an annual	N	1-3		1.If populated and dl > 3, then return error: FTRDL242 DIRQTYANUMBER OF DIRECTORIES FOR ANNUAL DELIVERY MAY NOT EXCEED 3 CHARACTERS	0
	Delivery	basis				2. If populated and dc not = numeric, then return error: FTRDL243 DIRQTYA NUMBER OF DIRECTORIES FOR ANNUAL DELIVERY MUST BE NUMERIC	
						3. If populated and DIRTYP is not populated, then return error: FTRDL378 DIRQTYA NUMBER OF DIRECTORIES FOR ANNUAL DELIVERY REQUIRES DIRTYP	
						Note: 1. This field is used to specify the number of directories for annual delivery. Annual delivery is the initial delivery of directories at publication to all telephone service subscribers in the local service area for the directory. 2. Normal distribution volume is one (1) for residence and two (2) for professionals and businesses, or a "reasonable" number adequate to meet the customer's needs	
108	DIRQTYNC – Number Of Directories Delivered On New Connect	Identifies the number of directories to be delivered at the time of new connect	N	1-3		1.If not populated and LSR.ACT = N, T and any occurrence of RTY = LML, then return error: FTRDL244 DIRQTYNC NUMBER OF DIRECTORIES DELIVERED ON NEW CONNECT OR MOVES IS REQUIRED	0
	Or Moves					2. If not populated and LSR.REQTYP = JB and LSR.ACT = N and any occurrence of LACT = N and any occurrence of RTY = LML, then return error: FTRDL245 DIRQTYNC NUMBER OF DIRECTORIES DELIVERED ON NEW CONNECT OR MOVES IS REQUIRED	
						3. If populated and ((LSR.ACT not = N, T) or (position 1 of LSR.REQTYP = J and LACT not = N) or (No occurrence of RTY = LML)), then return error: FTRDL246 DIRQTYNC NUMBER OF DIRECTORIES DELIVERED ON NEW CONNECT OR MOVES IS PROHIBITED	
						4. If populated and dl > 3, then return error: FTRDL247 DIRQTYNC NUMBER OF DIRECTORIES DELIVERED ON NEW CONNECT OR MOVES MAY NOT EXCEED 3 CHARACTERS	
						5. If populated and dc not = numeric, then return error: FTRDL248 DIRQTYNC NUMBER OF DIRECTORIES DELIVERED ON NEW CONNECT OR MOVES MUST BE NUMERIC MAY NOT EXCEED 3 CHARACTERS	



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Field Nbr	Field Name	Field Definition	Data Char	Field Length	Valid Values Range of Values	Conditional Business Rules/Edits	R/O/P
						6. If populated and DIRTYP is not populated, then return error: FTRDL326 IF DIRQTYNC IS POPULATED DIRTYP MUST BE POPULATED	
109	DIRID					FRONTIER DOES NOT SUPPORT	Р
110	DIRDEL					FRONTIER DOES NOT SUPPORT	P
						FRONTIER DOES NOT SUPPORT	F
SECH	ON: ADVERT	ISING					
111	EA					FRONTIER DOES NOT SUPPORT	Р
112	ADVCONT					FRONTIER DOES NOT SUPPORT	Р
113	ADVCONT TN					FRONTIER DOES NOT SUPPORT	Р
114	SIC					FRONTIER DOES NOT SUPPORT	Р
115	YPH – Yellow Page Heading Code	Identifies the code for the heading under which a listing will appear in	N	8-8		<ul> <li>1.If not populated and YPHV not = NONE, then return error: FTRDL251 YPH YELLOW PAGE HEADING CODE IS REQUIRED</li> <li>2. If populated and YPHV = NONE, then return error: FTRDL250</li> </ul>	0
		the yellow pages				YPH YELLOW PAGE HEADING CODE PROHIBITED IF YPHV IS NONE 3. If populated and LACT = D, Z, then return error: FTRDL284 YPH	
						PROHIBITED WITH LACT OF D OR Z	
						4. If populated and LACT = I and LSR.AC not = C, then return error: FTRDL285 YPH PROHIBITED WITH LACT I AND AC VALUE IS NOT C	
						5. If populated and dl not = 8, then return error: FTRDL383 YELLOW PAGE HEADING CODE MUST BE 8 NUMERIC	
						6. If populated and dc not = numeric, then return error: FTRDL384 YELLOW PAGE HEADING CODE DATA MUST BE NUMERIC	
						Note: 1)Only applies if listing is a main or alternate (joint) user listing. 2)YPH changes are not supported via LSR – CLEC should contact Directory Publisher	
116	YPHV – Yellow Page Heading Verbiage	Identifies the heading under which a business listing will appear in the	AN & ' - , space	1-200		1.If not populated ((LSR.ACT does not equal V) or (LSR.REQTYP = CB and LSR.ACT = V)) and position 1 of LSR.TOS = 1, 3 and LACT = N and positions 2 and 3 of RTY = ML then return error: FTRDL257 YPHV YELLOW PAGE HEADING VERBIAGE IS REQUIRED	0
		Yellow Pages				2. If populated and dl > 200, then return error: FTRDL258 YPHV YELLOW PAGE HEADING VERBIAGE MAY NOT EXCEED 200 CHARACTERS	



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#### DL FORM Effective: 10/20/2024

Field Nbr	Field Name	Field Definition	Data Char	Field Length	Valid Values Range of Values	Conditional Business Rules/Edits	R/O/P
						3. If populated and special characters not = ampersand, apostrophe, hyphen, space, comma then return error: FTRDL259 YPHV YELLOW PAGE HEADING VERBIAGE HAS INVALID CHARACTERS	
						4. If populated and LACT = D, Z, then return error: FTRDL287 YPHV PROHIBITED WHEN LACT = D OR Z	
						5. If not populated and YPH is populated, then return error: FTRDL338 YPHV REQUIRED WHEN YPH IS POPULATED	
						6. If populated and LSR.REQTYP does not equal CB and LSR.ACT = V, then return error: FTRDL205 YELLOW PAGE HEADING CHANGES ARE PROHIBITED ON ALL LISTING MIGRATION ACTIVITY	
						Note: 1.Only applies if listing is a main or alternate-user (joint) business listing 2. An entry of "NONE" indicates that the listing is not to appear in the yellow pages	
117	REMARKS					FRONTIER DOES NOTSUPPORT	Р

#### APPENDIX A: ERROR MESSAGE TABLE

Error Message Number	Error Message Text
FTRDL001	LACT MAY ONLY BE N
FTRDL002	LACT MUST BE D
FTRDL003	LACT MAY NOT BE D WHEN ELT IS E
FTRDL004	LACT MAY ONLY BE N, D, I, OR Z
FTRDL005	ALI ALPHANUMERIC LISTING IDENTIFIER CODE PROHIBITED WHEN LACT IS N
FTRDL006	ALI ALPHANUMERIC LISTING IDENTIFIER CODE PROHIBITED FOR MAIN LISTING TYPE WHEN BAN1 AND BAN2 IS NOT
	POPULATED
FTRDL007	LACT VALID VALUE = N
FTRDL008	RECORD TYPE 1 <sup>ST</sup> CHARACTER OF B NOT VALID
FTRDL009	BRO PROHIBITED
FTRDL010	RECORD TYPE MUST BE ALPHABETIC
FTRDL011	RECORD TYPE MUST BE 3 CHARACTERS
FTRDL012	RECORD TYPE 1 <sup>ST</sup> CHARACTER MAY ONLY BE F, S, L
FTRDL013	RECORD TYPE 2 <sup>ND</sup> AND 3 <sup>RD</sup> CHARACTERS MAY ONLY BE AC, AL, CR, ML, PL,AM, JU, SL



Error Message Number	
FTRDL014	RECORD TYPE IS REQUIRED
FTRDL015	LACT MUST = I
FTRDL016	DES MUST BE LOWER CASE ALPHA
FTRDL017	LISTING TYPE MAY NOT BE 7 IF THE RECORD TYPE IS NOT LML
FTRDL018	PERIOD PROHIBITED WHEN POSITION 1 OF TOS IS NOT 1
FTRDL019	AT LEAST ONE OCCURRENCE OF RTY = LML WHEN LACT VALID VALUE = N
FTRDL020	LACT VALID VALUE = N IS PROHIBITED WHEN AT RTY = LML
FTRDL021	LISTING TYPE MAY ONLY BE 1, 2, 3, 7
FTRDL022	LISITNG TYPE IS PROHIBITED WHEN LACT IS D OR Z
FTRDL023	EOS END USERS'S OTHER SERVICE IS REQUIRED WHEN LISTING TYPE IS 7
FTRDL024	EOS END USERS'S OTHER SERVICE PROHIBITED IF LISTING TYPE IS NOT 7
FTRDL025	EOS END USERS'S OTHER SERVICE MUST BE 10 NUMERIC CHARACTERS
FTRDL026	STYC STYLE CODE PROHIBITED IF LACT IS D OR Z
FTRDL027	STYC STYLE CODE IS REQUIRED
FTRDL028	STYC STYLE CODE MAY NOT BE CI WHEN LISTING TYPE IS NOT 1
FTRDL029	TOA TYPE OF ACCOUNT PROHIBITED WHEN LACT IS Z
FTRDL030	TOA TYPE OF ACCOUNT MAY ONLY BE C, F, L, S, BP
FTRDL031	DOI DEGREE OF INDENT IS PROHIBITED WHEN LACT IS Z
FTRDL032	DOI DEGREE OF INDENT IS PROHIBITED WHEN STYC IS SL
FTRDL033	DOI DEGREE OF INDENT MAY ONLY BE 1 NUMERIC FROM 1 – 7
FTRDL034	RTY SL INVALID
FTRDL035	LACT VALID VALUE = I
FTRDL036	BRO PROHIBITED IF STYC IS NOT SL AND LTY IS NOT 1
FTRDL037	BRO VALID VALUE = A OR R
FTRDL038	ADV ADVANCE TO DIRECTORY INDICATOR MAY ONLY BE Y
FTRDL039	DLNM DUAL NAME LISTING IS REQUIRED WITH NICK NAME
FTRDL040	PERIOD PROHIBITED WHEN POSITION 1 OF TOS IS NOT 1
FTRDL041	DLNM DUAL NAME LISTING MAY ONLY BE Y
FTRDL042	DIRIDL DIRECTORY IDENTIFIER IS REQUIRED WHEN THE LACT FIELD IS N OR I AND
	FIRST POSITION OF RTY IS F
FTRDL043	MR, M R or Mr VALUES NOT SUPPORTED
FTRDL044	DIRIDL DIRECTORY IDENTIFIER CAN NOT EXCEED 6 CHARACTERS
FTRDL045	LTY INVALID
FTRDL046	MTN FIELD REQUIRED
FTRDL047	OMSD MAY NOT BE MORE THAN 83 CHARACTERS
FTRDL048	VIRGULE (/) IS ONLY SPECIAL CHARACTER ALLOWED IN OMSD DATA
FTRDL049	LTN LISTING TELEPHONE NUMBER IS REQUIRED
FTRDL050	DNA DO NOT ABBREVIATE MAY ONLY BE 1, 3 OR 5
FTRDL051	LNPL LETTER NAME PLACEMENT IS NOT VALID WITH TYPE OF SERVICE
FTRDL052	LNPL LETTER NAME PLACEMENT MAY ONLY BE L
FTRDL053	LNLN LISTED NAME LAST IS PROHIBITED WHEN LACT IS D OR Z
FTRDL054	LNLN LISTED NAME LAST IS REQUIRED



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Error Message Number	Error Message Text
FTRDL055	LNLN LISTED NAME LAST MAY NOT EXCEED 50 CHARACTERS
FTRDL056	LNLN LISTED NAME LAST DATA IS INVALID
FTRDL057	LNFN LISTED NAME FIRST IS PROHIBITED IF LNLN IS NOT PRESENT
FTRDL058	LNFN LISTED NAME FIRST DATA IS INVALID
FTRDL059	LNFN LISTED NAME FIRST MAY NOT EXCEED 100 CHARACTERS
FTRDL060	LNFN LISTED NAME FIRST CHARACTER OF DATA MAY NOT BE A PERIOD IF 1 <sup>ST</sup> CHARACTER TYPE OF SERVICE IS
	NOT 1
FTRDL061	DES DESIGNATION MAY NOT EXCEED 25 CHARACTERS
FTRDL062	MTN VALID VALUE = N OR NNNNNNNN
FTRDL063	TL TITLE OF LINEAGE MAY NOT EXCEED 12 CHARACTERS
FTRDL064	TITLE1 TITLE OF ADDRESS 1 MAY NOT EXCEED 12 CHARACTERS
FTRDL065	TITLE2 TITLE OF ADDRESS 2 MAY NOT EXCEED 12 CHARACTERS
FTRDL066	LAST REQUIRED WHEN LALOC IS POPULATED
FTRDL067	TLD TITLE OF LINEAGE FOR DUAL NAME IS PROHIBITED
FTRDL068	TLD TITLE OF LINEAGE FOR DUAL NAME MAY NOT EXCEED 12 CHARACTERS
FTRDL069	PLA PROHIBITED
FTRDL070	TITLE1D TITLE OF ADDRESS 1 FOR DUAL NAME MAY NOT EXCEED 12 CHARACTERS
FTRDL071	TITLE2D TITLE OF ADDRESS 2 FOR DUAL NAME IS PROHIBITED
FTRDL072	LACT VALID VALUE = N
FTRDL073	TITLE2D TITLE OF ADDRESS 2 FOR DUAL NAME MAY NOT EXCEED 12 CHARACTERS
FTRDL074	NICK NICKNAME ONLY ALLOWED FOR DUAL NAME LISTING
FTRDL075	INVALID CHARACTERS IN NICK FIELD
FTRDL076	NICK NAME MAY NOT EXCEED 12 CHARACTERS
FTRDL077	INVALID CHARACTERS IN PLA FIELD
FTRDL078	PLA MAY NOT EXCEED 80 CHARACTERS
FTRDL079	BRO PROHIBITED
FTRDL080	
FTRDL081	LACT VALID VALUE = N IS PROHIBITED
FTRDL082	OMTN VALID VALUE = O
FTRDL083	OMTN REQUIRED WHEN RTY POSITION 2 AND 3 = CR
FTRDL084	OMTN PROHIBITED WHEN RTY NOT =CR
FTRDL085	LEX REQUIRED WHEN REQTYP=AB,BB, CB,JB AND LTN IS POPULATED
FTRDL086	LEX VALID VALUE = 6 DIGIT NUMERIC
FTRDL087	LTXTY LISTING TEXT TYPE IS REQUIRED
FTRDL088	LTXTY LISTING TEXT TYPE OF LOI PROHIBITED
FTRDL089	LACT VALID VALUE = I
FTRDL090	LTXTY LISTING TEXT TYPE MUST BE ITX
FTRDL091	LEX REQUIRED WHEN DL LACT=I,N
FTRDL092	LTXTY LISTING TEXT TYPE INVALID
FTRDL093	LTXTY LISTING TEXT TYPE TT NOT ALLOWED IF LPHRASE IS NOT PRESENT
FTRDL094	LTXTY LISTING TEXT TYPE MAY ONLY BE TT, ITX, LOI, TNL, TNR
FTRDL095	



Error Message Number	Error Message Text
FTRDL096	LACT VALID VALUE = I
FTRDL097	LPHRASE LISTING PHRASE MAY ONLY BE 1, 2, 3, 4, 5, 6, 7, 8, 9, 10 OR 11
FTRDL098	LACT VALID VALUE = N IS PROHIBITED
FTRDL099	
FTRDL100	LTEXT LINE OF TEXT IS PROHIBITED
FTRDL101	LACT VALID VALUE = I, Z
FTRDL102	LTEXT LINE OF TEXT MAY NOT EXCEED 250 CHARACTERS
FTRDL103	LTEXT LINE OF TEXT CONTAINS INVALID SPECIAL CHARACTERS
FTRDL104	CR CROSS REFERENCE REQUIRED
FTRDL105	CR CROSS REFERENCE MUST BE FROM 3 50 CHARACTERS
FTRDL106	CR CROSS REFERENCE CONTAINS INVALID SPECIAL CHARACTERS
FTRDL107	ACA ALTERNATE CALL AUTHORIZATION PROHIBITED IF RTY IS NOT AC
FTRDL108	ACA ALTERNATE CALL AUTHORIZATION MAY ONLY BE Y
FTRDL109	ADI ADDRESS INDICATOR IS NOT ALLOWED IF ANY ADDRESS FIELDS ARE POPULATED
FTRDL110	ADI ADDRESS INDICATOR MAY ONLY BE O
FTRDL111	LANO LISTED ADDRESS NUMBER PROHIBITED IF LISTED ADDRESS STREET NAME IS NOT PRESENT
FTRDL112	LANO LISTED ADDRESS NUMBER MAY NOT EXCEED 10 CHARACTERS
FTRDL113	LASF LISTED ADDRESS NUMBER SUFFIX PROHIBITED IF LISTED ADDRESS NUMBER IS NOT PRESENT
FTRDL114	LASF LISTED ADDRESS NUMBER SUFFIX MAY NOT EXCEED 4 CHARACTERS
FTRDL115	LASD LISTED ADDRESS STREET DIRECTIONAL PREFIX PROHIBITED WHEN LISTED ADDRESS STREET NAME IS NOT
	PRESENT
FTRDL116	LASD LISTED ADDRESS STREET DIRECTIONAL PREFIX MAY ONLY BE E, W, N, S, NE, NW, SE, SW
FTRDL117	LASN LISTED ADDRESS STREET NAME PROHIBITED
FTRDL118	LASN LISTED ADDRESS STREET NAME MAY NOT EXCEED 50 CHARACTERS
FTRDL119	
FTRDL120	LASN LISTED ADDRESS STREET NAME CONTAINS INVALID SPECIAL CHARACTERS
FTRDL121	LATH LISTED ADDRESS STREET TYPE PROHIBITED IF LISTED ADDRESS STREET NAME IS NOT PRESENT
FTRDL122	LATH LISTED ADDRESS STREET TYPE MAY NOT EXCEED 10CHARACTERS
FTRDL123	STREET OR STR IS NOT VALID FOR LATH LISTED ADDRESS STREET TYPE
FTRDL124	LASS LISTED ADDRESS STREET DIRECTIONAL SUFFIX PROHIBITED WHEN LISTED ADDRESS STREET NAME IS NOT
	PRESENT
FTRDL125	LASS LISTED ADDRESS STREET DIRECTIONAL SUFFIX MAY ONLY BE E, W, N, S, NE, NW, SE, SW
FTRDL126	LALO LISTED ADDRESS LOCATION PROHIBITED
FTRDL127	
FTRDL128	
FTRDL129	LALOC LISTED ADDRESS LOCALITY IS PROHIBITED
FTRDL130	
FTRDL131	LAST LISTED ADDRESS STATE/PROVINCE PROHIBITED IF LISTED ADDRESS LOCALITY IS NOT PRESENT
FTRDL132	LAST LISTED ADDRESS STATE/PROVINCE MAY ONLY BE 2 ALPHA CHARACTERS
FTRDL133	LAZC LISTED ADDRESS ZIP/POSTAL CODE IS PROHIBITED
FTRDL134	LAZC LISTED ADDRESS ZIP/POSTAL CODE MAY NOT EXCEED 12 CHARACTERS AND MUST BE MINIMUM OF 5
FTRDL135	LAZC LISTED ADDRESS ZIP/POSTAL CODE CONTAINS INVALID CHARACTERS



Error Message Number	Error Message Text
FTRDL136	LACT VALID VALUE = N
FTRDL137	LACT VALID VALUE = N
FTRDL138	LACT VALID VALUE = D
FTRDL139	LACT VALID VALUE = Z
FTRDL140	
FTRDL141	
FTRDL142	
FTRDL143	HS HEADER STATUS IS REQUIRED
FTRDL144	HS HEADER STATUS IS PROHIBITED IF STYC IS NOT EQUAL CI OR LACT IS NOT EQUAL N, I
FTRDL145	HS HEADER STATUS MAY ONLY BE E OR N
FTRDL146	Mt, Ft Or St IN LNFN REQUIRES THE SECOND WORD OF THE LISTING TO BE IN LNFN
FTRDL147	ENTIRE HYPHENATED WORD MUST BE IN LNFN
FTRDL148	Mt, Ft Or St IN LNLN REQUIRES THE SECOND WORD OF THE LISTING TO BE IN LNLN
FTRDL149	ENTIRE HYPHENATED WORD MUST BE IN LNLN
FTRDL150	A PERIOD IS NOT VALID AFTER Mt, Ft OR St.
FTRDL151	RTY=LML MAY ONLY OCCUR ONCE PER ORDER UNLESS ONE IS INWARD AND ONE IS OUTWARD
FTRDL152	LVL LEVEL OF INDENT MAY ONLY BE 1, 2, 3, 4, 5 OR 6
FTRDL153	LVL LEVEL OF INDENT IS REQUIRED
FTRDL154	LVL LEVEL OF INDENT IS PROHIBITED
FTRDL155	PLS PRIOR LEVEL STATUS NOT VALID FOR LACT
FTRDL156	PLS PRIOR LEVEL STATUS IS REQUIRED
FTRDL157	PLS PRIOR LEVEL STATUS MAY ONLY BE E OR N
FTRDL158	PLS PRIOR LEVEL STATUS IS PROHIBITED
FTRDL159	PLINFO PRIOR LEVEL INFORMATION IS REQUIRED
FTRDL160	PLINFO PRIOR LEVEL INFORMATION IS PROHIBITED
FTRDL161	PLINFO PRIOR LEVEL INFORMATION CONTAINS INVALID CHARACTERS
FTRDL162	PLINFO PRIOR LEVEL INFORMATION MAY NOT EXCEED 100 CHARACTERS
FTRDL163	PLTN PRIOR LEVEL TELEPHONE NUMBER INVALID FORMAT
FTRDL164	PLTN PRIOR LEVEL TELEPHONE NUMBER MAY ONLY BE 10 OR 12 CHARACTERS
FTRDL165	PLTN PRIOR LEVEL TELEPHONE NUMBER MUST BE NUMERIC
FTRDL166	SO SEQUENCE OVERRIDE IS PROHIBITED
FTRDL167	SO SEQUENCE OVERRIDE MAY ONLY BE A OR F
FTRDL168	FAINFO FILE AFTER INFORMATION IS REQUIRED
FTRDL169	FAINFO FILE AFTER INFORMATION IS PROHIBITED
FTRDL170	FAINFO FILE AFTER INFORMATION CONTAINS INVALID CHARACTERS
FTRDL171	FAINFO FILE AFTER INFORMATION MAY NOT EXCEED 100 CHARACTERS
FTRDL172	FATN FILE AFTER TELEPHONE NUMBER INVALID FORMAT
FTRDL173	FATN FILE AFTER TELEPHONE NUMBER MAY ONLY BE 10 OR 12 CHARACTERS
FTRDL174	FATN FILE AFTER TELEPHONE NUMBER MUST BE NUMERIC
FTRDL175	FATN FILE AFTER TELEPHONE NUMBER PROHIBITED
FTRDL176	
FTRDL177	NAME END USER NAME PROHIBITED



Error Message Number	Error Message Text
FTRDL178	NAME END USER NAME REQUIRED
FTRDL179	NAME END USER NAME MAY NOT EXCEED 25 CHARACTERS
FTRDL180	NAME END USER NAME HAS INVALID CHARACTERS
FTRDL181	NAME2 END USER NAME 2 IS PROHIBITED
FTRDL182	LALOC REQUIRED
FTRDL183	LAST REQUIRED
FTRDL184	
FTRDL185	
FTRDL186	
FTRDL187	ICO IN CARE OF PROHIBITED
FTRDL188	ICO IN CARE OF MAY NOT EXCEED 25 CHARACTERS
FTRDL189	ICO IN CARE OF HAS INVALID CHARACTERS
FTRDL190	DDANO DELIVERY ADDRESS NUMBER IS PROHIBITED WHEN DELIVERY ADDRESS STREET NAME IS NOT PRESENT
FTRDL191	DDANO DELIVERY ADDRESS NUMBER MUST BE NUMERIC
FTRDL192	DDANO DELIVERY ADDRESS NUMBER MAY NOT EXCEED 10 CHARACTERS
FTRDL193	DDASF DELIVERY ADDRESS NUMBER SUFFIX IS PROHIBITED WHEN DELIVERY ADDRESS STREET NUMBER IS NOT
	PRESENT
FTRDL194	DDASF DELIVERY ADDRESS NUMBER SUFFIX MAY NOT EXCEED 4 CHARACTERS
FTRDL195	DDASF DELIVERY ADDRESS NUMBER SUFFIX HAS INVALID CHARACTERS
FTRDL196	DDASD DELIVERY ADDRESS STREET DIRECTIONAL PREFIX PROHIBITED WHEN DELIVERY ADDRESS STREET NAME
	IS NOT PRESENT
FTRDL197	DDASD DELIVERY ADDRESS STREET DIRECTIONAL PREFIX MAY ONLY BE E, W, N, S, NE, NW, SE, SW
FTRDL198	DDASN DELIVERY ADDRESS STREET NAME MAY NOT EXCEED 50 CHARACERS
FTRDL199	DDASN DELIVERY ADDRESS STREET NAME HAS INVALID CHARACTERS
FTRDL200	DDATH DELIVERY ADDRESS STREET TYPE IS PROHIBITED WHEN DELIVERY ADDRESS STREET NAME IS NOT
	PRESENT
FTRDL201	DDATH DELIVERY ADDRESS STREET TYPE HAS INVALID CHARACTERS
FTRDL202	DDASS DELIVERY ADDRESS STREET SUFFIX PROHIBITED WHEN DELIVERY ADDRESS STREET NAME IS NOT
	PRESENT
FTRDL203	DDASS DELIVERY ADDRESS STREET SUFFIX MAY ONLY BE E, W, N, S, NE, NW, SE, SW
FTRDL204	LD1 DELIVERY ADDRESS LOCATION DESIGNATOR 1 PROHIBITED WHEN DELIVERY ADDRESS STREET NAME IS NOT
	PRESENT
FTRDL205	YELLOW PAGE HEADING CHANGES ARE PROHIBITED ON ALL LISTING MIGRATION ACTIVITY
FTRDL206	LD1 DELIVERY ADDRESS LOCATION DESIGNATOR 1 MAY ONLY BE ALPHA CHARACTERS
FTRDL207	LV1 DELIVERY ADDRESS LOCATION VALUE 1 REQUIRED WITH LD1
FTRDL208	LV1 DELIVERY ADDRESS LOCATION VALUE 1 IS PROHIBITED
FTRDL209	LV1 DELIVERY ADDRESS LOCATION VALUE 1 MAY NOT EXCEED 10 CHARACTERS
FTRDL210	DELIVERY ADDRESS LOCATION VALUE 1 HAS INVALID CHARACTERS
FTRDL211	LD2 DELIVERY ADDRESS LOCATION DESIGNATOR 2 PROHIBITED WHEN DELIVERY ADDRESS STREET NAME IS NOT
	PRESENT
FTRDL212	OMSD PROHIBITED FOR SERVICE TERRITORY
FTRDL213	LD2 DELIVERY ADDRESS LOCATION DESIGNATOR 2 MAY ONLY BE ALPHA CHARACTERS



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FTRDL214LV2 DELIVERY ADDRESS LOCATION VALUE 2 REQUIRED WITH LD2FTRDL215LV2 DELIVERY ADDRESS LOCATION VALUE 2 IS PROHIBITEDFTRDL216LV2 DELIVERY ADDRESS LOCATION VALUE 2 MAY NOT EXCEED 10 CHARACTERSFTRDL217LV2 DELIVERY ADDRESS LOCATION VALUE 2 HAS INVALID CHARACTERSFTRDL218LD3 DELIVERY ADDRESS LOCATION DESIGNATOR 3 PROHIBITED WHEN DELIVERY ADDRESS STREET NAM PRESENTFTRDL219FTRDL220FTRDL221LV3 DELIVERY ADDRESS LOCATION DESIGNATOR 3 MAY ONLY BE ALPHA CHARACTERSFTRDL221LV3 DELIVERY ADDRESS LOCATION VALUE 3 REQUIRED WITH LD2FTRDL222LV3 DELIVERY ADDRESS LOCATION VALUE 3 REQUIRED WITH LD2FTRDL223LV3 DELIVERY ADDRESS LOCATION VALUE 3 IS PROHIBITEDFTRDL224LV3 DELIVERY ADDRESS LOCATION VALUE 3 MAY NOT EXCEED 10 CHARACTERSFTRDL224LV3 DELIVERY ADDRESS LOCATION VALUE 3 HAS INVALID CHARACTERSFTRDL225AAI DELIVERY ADDRESS ADDITIONAL INFORMATION PROHIBITED WHEN DELIVERY ADDRESS STREET NAM PRESENTFTRDL226AAI DELIVERY ADDRESS ADDITIONAL INFORMATION HAS INVALID CHARACTERSFTRDL226AAI DELIVERY ADDRESS ADDITIONAL INFORMATION HAS INVALID CHARACTERSFTRDL226AAI DELIVERY ADDRESS ADDITIONAL INFORMATION MAY NOT EXCEED 60 CHARACTERSFTRDL227AAI DELIVERY ADDRESS ADDITIONAL INFORMATION MAY NOT EXCEED 60 CHARACTERSFTRDL228CITY DELIVERY ADDRESS CITY IS REQUIRED WHEN DELIVERY ADDRESS STREET NAME IS PRESENT	
FTRDL216LV2 DELIVERY ADDRESS LOCATION VALUE 2 MAY NOT EXCEED 10 CHARACTERSFTRDL217LV2 DELIVERY ADDRESS LOCATION VALUE 2 HAS INVALID CHARACTERSFTRDL218LD3 DELIVERY ADDRESS LOCATION DESIGNATOR 3 PROHIBITED WHEN DELIVERY ADDRESS STREET NAM PRESENTFTRDL219FTRDL220FTRDL221LV3 DELIVERY ADDRESS LOCATION DESIGNATOR 3 MAY ONLY BE ALPHA CHARACTERSFTRDL221LV3 DELIVERY ADDRESS LOCATION VALUE 3 REQUIRED WITH LD2FTRDL222LV3 DELIVERY ADDRESS LOCATION VALUE 3 IS PROHIBITEDFTRDL223LV3 DELIVERY ADDRESS LOCATION VALUE 3 MAY NOT EXCEED 10 CHARACTERSFTRDL224LV3 DELIVERY ADDRESS LOCATION VALUE 3 HAS INVALID CHARACTERSFTRDL225AAI DELIVERY ADDRESS ADDITIONAL INFORMATION PROHIBITED WHEN DELIVERY ADDRESS STREET NAM PRESENTFTRDL226AAI DELIVERY ADDRESS ADDITIONAL INFORMATION HAS INVALID CHARACTERSFTRDL227AAI DELIVERY ADDRESS ADDITIONAL INFORMATION MAY NOT EXCEED 60 CHARACTERS	
FTRDL217LV2 DELIVERY ADDRESS LOCATION VALUE 2 HAS INVALID CHARACTERSFTRDL218LD3 DELIVERY ADDRESS LOCATION DESIGNATOR 3 PROHIBITED WHEN DELIVERY ADDRESS STREET NAM PRESENTFTRDL219FTRDL220FTRDL220LD3 DELIVERY ADDRESS LOCATION DESIGNATOR 3 MAY ONLY BE ALPHA CHARACTERSFTRDL221LV3 DELIVERY ADDRESS LOCATION VALUE 3 REQUIRED WITH LD2FTRDL222LV3 DELIVERY ADDRESS LOCATION VALUE 3 IS PROHIBITEDFTRDL223LV3 DELIVERY ADDRESS LOCATION VALUE 3 MAY NOT EXCEED 10 CHARACTERSFTRDL224LV3 DELIVERY ADDRESS LOCATION VALUE 3 HAS INVALID CHARACTERSFTRDL225AAI DELIVERY ADDRESS ADDITIONAL INFORMATION PROHIBITED WHEN DELIVERY ADDRESS STREET NAM PRESENTFTRDL226AAI DELIVERY ADDRESS ADDITIONAL INFORMATION HAS INVALID CHARACTERSFTRDL227AAI DELIVERY ADDRESS ADDITIONAL INFORMATION MAY NOT EXCEED 60 CHARACTERS	
FTRDL218LD3 DELIVERY ADDRESS LOCATION DESIGNATOR 3 PROHIBITED WHEN DELIVERY ADDRESS STREET NAM PRESENTFTRDL219FTRDL220LD3 DELIVERY ADDRESS LOCATION DESIGNATOR 3 MAY ONLY BE ALPHA CHARACTERSFTRDL221LV3 DELIVERY ADDRESS LOCATION VALUE 3 REQUIRED WITH LD2FTRDL222LV3 DELIVERY ADDRESS LOCATION VALUE 3 IS PROHIBITEDFTRDL223LV3 DELIVERY ADDRESS LOCATION VALUE 3 MAY NOT EXCEED 10 CHARACTERSFTRDL224LV3 DELIVERY ADDRESS LOCATION VALUE 3 HAS INVALID CHARACTERSFTRDL225AAI DELIVERY ADDRESS ADDITIONAL INFORMATION PROHIBITED WHEN DELIVERY ADDRESS STREET NAM PRESENTFTRDL226AAI DELIVERY ADDRESS ADDITIONAL INFORMATION HAS INVALID CHARACTERSFTRDL227AAI DELIVERY ADDRESS ADDITIONAL INFORMATION MAY NOT EXCEED 60 CHARACTERS	
PRESENTFTRDL219FTRDL220LD3 DELIVERY ADDRESS LOCATION DESIGNATOR 3 MAY ONLY BE ALPHA CHARACTERSFTRDL221LV3 DELIVERY ADDRESS LOCATION VALUE 3 REQUIRED WITH LD2FTRDL222LV3 DELIVERY ADDRESS LOCATION VALUE 3 IS PROHIBITEDFTRDL223LV3 DELIVERY ADDRESS LOCATION VALUE 3 MAY NOT EXCEED 10 CHARACTERSFTRDL224LV3 DELIVERY ADDRESS LOCATION VALUE 3 HAS INVALID CHARACTERSFTRDL225AAI DELIVERY ADDRESS ADDITIONAL INFORMATION PROHIBITED WHEN DELIVERY ADDRESS STREET NAM PRESENTFTRDL226AAI DELIVERY ADDRESS ADDITIONAL INFORMATION HAS INVALID CHARACTERSFTRDL227AAI DELIVERY ADDRESS ADDITIONAL INFORMATION MAY NOT EXCEED 60 CHARACTERS	
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FTRDL220LD3 DELIVERY ADDRESS LOCATION DESIGNATOR 3 MAY ONLY BE ALPHA CHARACTERSFTRDL221LV3 DELIVERY ADDRESS LOCATION VALUE 3 REQUIRED WITH LD2FTRDL222LV3 DELIVERY ADDRESS LOCATION VALUE 3 IS PROHIBITEDFTRDL223LV3 DELIVERY ADDRESS LOCATION VALUE 3 MAY NOT EXCEED 10 CHARACTERSFTRDL224LV3 DELIVERY ADDRESS LOCATION VALUE 3 HAS INVALID CHARACTERSFTRDL225AAI DELIVERY ADDRESS ADDITIONAL INFORMATION PROHIBITED WHEN DELIVERY ADDRESS STREET NAM PRESENTFTRDL226AAI DELIVERY ADDRESS ADDITIONAL INFORMATION HAS INVALID CHARACTERSFTRDL227AAI DELIVERY ADDRESS ADDITIONAL INFORMATION MAY NOT EXCEED 60 CHARACTERS	1E IS NOT
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FTRDL222LV3 DELIVERY ADDRESS LOCATION VALUE 3 IS PROHIBITEDFTRDL223LV3 DELIVERY ADDRESS LOCATION VALUE 3 MAY NOT EXCEED 10 CHARACTERSFTRDL224LV3 DELIVERY ADDRESS LOCATION VALUE 3 HAS INVALID CHARACTERSFTRDL225AAI DELIVERY ADDRESS ADDITIONAL INFORMATION PROHIBITED WHEN DELIVERY ADDRESS STREET NAM PRESENTFTRDL226AAI DELIVERY ADDRESS ADDITIONAL INFORMATION HAS INVALID CHARACTERSFTRDL227AAI DELIVERY ADDRESS ADDITIONAL INFORMATION MAY NOT EXCEED 60 CHARACTERS	1E IS NOT
FTRDL223LV3 DELIVERY ADDRESS LOCATION VALUE 3 MAY NOT EXCEED 10 CHARACTERSFTRDL224LV3 DELIVERY ADDRESS LOCATION VALUE 3 HAS INVALID CHARACTERSFTRDL225AAI DELIVERY ADDRESS ADDITIONAL INFORMATION PROHIBITED WHEN DELIVERY ADDRESS STREET NAM PRESENTFTRDL226AAI DELIVERY ADDRESS ADDITIONAL INFORMATION HAS INVALID CHARACTERSFTRDL227AAI DELIVERY ADDRESS ADDITIONAL INFORMATION MAY NOT EXCEED 60 CHARACTERS	1E IS NOT
FTRDL224       LV3 DELIVERY ADDRESS LOCATION VALUE 3 HAS INVALID CHARACTERS         FTRDL225       AAI DELIVERY ADDRESS ADDITIONAL INFORMATION PROHIBITED WHEN DELIVERY ADDRESS STREET NAM PRESENT         FTRDL226       AAI DELIVERY ADDRESS ADDITIONAL INFORMATION HAS INVALID CHARACTERS         FTRDL227       AAI DELIVERY ADDRESS ADDITIONAL INFORMATION MAY NOT EXCEED 60 CHARACTERS	1E IS NOT
FTRDL225       AAI DELIVERY ADDRESS ADDITIONAL INFORMATION PROHIBITED WHEN DELIVERY ADDRESS STREET NAM PRESENT         FTRDL226       AAI DELIVERY ADDRESS ADDITIONAL INFORMATION HAS INVALID CHARACTERS         FTRDL227       AAI DELIVERY ADDRESS ADDITIONAL INFORMATION MAY NOT EXCEED 60 CHARACTERS	1E IS NOT
PRESENT           FTRDL226         AAI DELIVERY ADDRESS ADDITIONAL INFORMATION HAS INVALID CHARACTERS           FTRDL227         AAI DELIVERY ADDRESS ADDITIONAL INFORMATION MAY NOT EXCEED 60 CHARACTERS	1E IS NOT
FTRDL226AAI DELIVERY ADDRESS ADDITIONAL INFORMATION HAS INVALID CHARACTERSFTRDL227AAI DELIVERY ADDRESS ADDITIONAL INFORMATION MAY NOT EXCEED 60 CHARACTERS	
FTRDL227 AAI DELIVERY ADDRESS ADDITIONAL INFORMATION MAY NOT EXCEED 60 CHARACTERS	
FTRDI 228 CITY DELIVERY ADDRESS CITY IS REQUIRED WHEN DELIVERY ADDRESS STREET NAME IS PRESENT	
FTRDL229 CITY DELIVERY ADDRESS CITY HAS INVALID CHARACTERS	
FTRDL230 CITY DELIVERY ADDRESS CITY MAY NOT EXCEED 35 CHARACTERS	
FTRDL231 STATE DELIVERY ADDRESS STATE/PROVINCE IS REQUIRED WHEN DELIVERY ADDRESS STREET NAME IS I	PRESENT
FTRDL232 STATE DELIVERY ADDRESS STATE/PROVINCE MAY ONLY 2 ALPHA CHARACTERS	
FTRDL234 ZIP DELIVERY ADDRESS ZIP/POSTAL CODE IS REQUIRED WHEN DELIVERY ADDRESS STREET NAME IS PRI	ESENT
FTRDL235 ZIP DELIVERY ADDRESS ZIP/POSTAL CODE MAY NOT EXCEED 12 CHARACTERS	
FTRDL236 ZIP DELIVERY ADDRESS ZIP/POSTAL CODE HAS INVALID CHARACTERS	
FTRDL237 DIRTYP DIRECTORY ID TYPE IS REQUIRED	
FTRDL238 DIRTYP DIRECTORY ID TYPE IS PROHIBITED	
FTRDL239 DIRTYP DIRECTORY ID TYPE MAY ONLY BE W OR Y	
FTRDL240	
FTRDL241	
FTRDL242 DIRQTYA NUMBER OF DIRECTORIES FOR ANNUAL DELIVERY MAY NOT EXCEED 3 CHARACTERS	
FTRDL243 DIRQTYA NUMBER OF DIRECTORIES FOR ANNUAL DELIVERY MUST BE NUMERIC	
FTRDL244 DIRQTYNC NUMBER OF DIRECTORIES DELIVERED ON NEW CONNECT OR MOVES IS REQUIRED	
FTRDL245 DIRQTYNC NUMBER OF DIRECTORIES DELIVERED ON NEW CONNECT OR MOVES IS REQUIRED	
FTRDL246 DIRQTYNC NUMBER OF DIRECTORIES DELIVERED ON NEW CONNECT OR MOVES IS PROHIBITED	
FTRDL247 DIRQTYNC NUMBER OF DIRECTORIES DELIVERED ON NEW CONNECT OR MOVES MAY NOT EXCEED 3 CHA	ARACTERS
FTRDL248 DIRQTYNC NUMBER OF DIRECTORIES DELIVERED ON NEW CONNECT OR MOVES MUST BE NUMERIC MAY	NOT
EXCEED 3 CHARACTERS	
FTRDL250 YPH YELLOW PAGE HEADING CODE PROHIBITED IF YPHV IS NONE	
FTRDL251 YPH YELLOW PAGE HEADING CODE IS REQUIRED	
FTRDL252	
FTRDL253	
FTRDL254	



Error Message Number	Error Message Text
FTRDL255	
FTRDL256	
FTRDL257	YPHV YELLOW PAGE HEADING VERBIAGE IS REQUIRED
FTRDL258	YPHV YELLOW PAGE HEADING VERBIAGE MAY NOT EXCEED 200 CHARACTERS
FTRDL259	YPHV YELLOW PAGE HEADING VERBIAGE HAS INVALID CHARACTERS
FTRDL260	VALID VALUE = CI, SL
FTRDL261	DATA LENGTH CANNOT EXCEED 7 CHARACTERS.
FTRDL262	
FTRDL263	LAZC LISTED ADDRESS ZIP/POSTAL CODE IS REQUIRED
FTRDL264	LTN MUST BE NUMERIC
FTRDL265	LTN MUST BE 3 OR 10 NUMERIC CHARACTERS
FTRDL266	LACT IS A REQUIRED FIELD
FTRDL267	
FTRDL268	
FTRDL269	ALI CANNOT CONTAIN SPECIAL CHARACTERS
FTRDL270	ALI CANNOT EXCEED 6 CHARACTERS
FTRDL271	HYPHENS AND VIRGULES IN LASF MUST BE PRECEDED AND FOLLOWED BY A NUMERIC
FTRDL272	LISTED ADDRESS LOCALITY MUST NOT EXCEED 35 CHARACTERS
FTRDL273	
FTRDL274	DIRIDL DIRECTORY IDENTIFIER IS REQUIRED WHEN LACT IS N OR I AND RTY IS S AND OMSD IS NOT POPULATED
FTRDL275	DIRIDL DIRECTORY IDENTIFIER IS PROHIBITED WHEN LACT NOT N OR I AND FIRST CHARACTER OF RTY NOT F
FTRDL276	
FTRDL277	
FTRDL278	
FTRDL279	
FTRDL280	
FTRDL281	LASF SPECIAL CHARACTERS EQUAL HYPHEN, SPACE OR VIRGULE
FTRDL282	LTEXT IS REQUIRED,
FTRDL283	
FTRDL284	YPH PROHIBITED WITH LACT OF D or Z
FTRDL285	YPH PROHIBITED WITH LACT I AND AC VALUE IS NOT C.
FTRDL286	
FTRDL287	YPHV PROHIBITED WHEN LACT=D OR Z
FTRDL288	
FTRDL289	ALI ALPHANUMERIC LISTING IDENTIFIER CODE PROHIBITED.
FTRDL300	LACT MAY ONLY BE N
FTRDL301	LACT MUST BE D
FTRDL302	LACT MUST BE D
FTRDL303	EOS END USERS'S OTHER SERVICE MUST BE 10 NUMERIC CHARACTERS
FTRDL304	OMSD IS REQUIRED
FTRDL305	OMSD IS PROHIBITED
FTRDL306	DES HAS INVALID DATA



Error Message Number	Error Message Text				
FTRDL307					
FTRDL308	LALOC LISTED ADDRESS LOCALITY CONTAINS INVALID SPECIAL CHARACTERS				
FTRDL309	LAST LISTED ADDRESS STATE/PROVINCE MAY ONLY BE 2 ALPHA CHARACTERS				
FTRDL310					
FTRDL311					
FTRDL312					
FTRDL313	STATE DELIVERY ADDRESS STATE/PROVINCE MAY ONLY 2 ALPHA CHARACTERS				
FTRDL314					
FTRDL315					
FTRDL316	LTY REQUIRED FOR LACT OF N OR I				
FTRDL317	MR, M R OR Mr VALUES NOT SUPPORTED				
FTRDL318	MR, M R OR Mr VALUES NOT SUPPORTED				
FTRDL319	MR, M R OR Mr VALUES NOT SUPPORTED				
FTRDL320					
FTRDL321					
FTRDL322					
FTRDL323	LPHRASE REQUIRED WHEN THE LTXTY FIELD IS "TT"				
FTRDL324	LPHRASE PROHIBITED				
FTRDL325					
FTRDL326	IF DIRQTYNC IS POPULATED DIRTYP MUST BE POPULATED				
FTRDL327	NAME3 IS PROHIBITED				
FTRDL328					
FTRDL329					
FTRDL330					
FTRDL331					
FTRDL332					
FTRDL333	LALOC LISTED ADDRESS LOCALITY IS PROHIBITED				
FTRDL334	ALI PROHIBITED FOR RTY/REQTYP/ACT COMBINATION WHEN BAN1 OR BAN2 IS POPULATED				
FTRDL335	DIRECTORY IDENTIFIER IS REQUIRED WHEN LTN IS 911				
FTRDL336	LTN MUST BE 911 IF 3 NUMERIC				
FTRDL337	LTN CAN ONLY BE 911 WHEN TYPE OF ACCOUNT IS C, F, L OR S				
FTRDL338	YPHV REQUIRED WHEN YPH IS POPULATED				
FTRDL339	MR, M R OR Mr VALUES NOT SUPPORTED				
FTRDL340					
FTRDL341	DATA MUST BE UPPER CASE WHEN ONLY ONE CHARACTER OR FIRST CHARATER IS FOLLOWED BY SPACE				
FTRDL342	LNFN DATA MUST BE UPPER AND LOWER CASE WHEN MORE THAN ONE CHARACTER WITHOUT SPACES				
FTRDL343	LNLN DATA MUST BE UPPER AND LOWER CASE CHARACTERS				
FTRDL344					
FTRDL345	LISTED ADDRESS NUMBER CONTAINS INVALID SPECIAL CHARACTERS				
FTRDL346	PRIOR LEVEL SEQUENCE OVERRIDE PROHIBITED				
FTRDL347	DIRIDL DIRECTORY IDENTIFIER IS REQUIRED WHEN THE LACT FIELD IS N OR I AND BRO IS POPULATED				
FTRDL348	DOI DEGREE OF INDENT IS REQUIRED WHEN STYC IS CI				

# FRONTIER

## **FRONTIER BUSINESS RULES**

Error Message Number	Error Message Text			
FTRDL349	LTXACT IS INVALID			
FTRDL350	LTXALI IS PROHIBITED			
FTRDL351	LTXNUM IS PROHIBITED			
FTRDL352	AT LEAST ONE OCCURRENCE OF RECORD TYPE CHARACTERS 2 AND 3 MUST BE ML FOR REQTYP/ACT/ ELT			
	COMBINATION			
FTRDL353	PROJECT ID REQUIRED WHEN ADV=Y			
FTRDL354				
FTRDL355				
FTRDL356				
FTRDL357				
FTRDL358	MR, M R OR Mr VALUES NOT SUPPORTED			
FTRDL359	PRIOR LEVEL STATUS REQUIRED WHEN LEVEL IS POPULATED			
FTRDL360	PRIOR LEVEL STATUS PROHIBITED WHEN LEVEL IS NOT POPULATED			
FTRDL361	PRIOR LEVEL FILE AFTER INFORMATION CONTAINS INVALID CHARACTERS			
FTRDL362	PRIOR LEVEL SEQUENCE OVERRIDE MAY ONLY BE A OR F			
FTRDL363	PLS PRIOR LEVEL STATUS VALUE PROHIBITED WHEN PLTN IS POPULATED			
FTRDL364	LVL CAN NOT BE DUPLICATED WITHIN A LISTINGSECTION			
FTRDL365	LVL LEVEL OF INDENT MUST BE LESS THAN DOI			
FTRDL366	PRIOR LEVEL FILE AFTER INFORMATION IS PROHIBITED			
FTRDL367	FILE AFTER INFORMATION REQUIRED WHEN FILE AFTER TELEPHONE NUMBER IS POPULATED			
FTRDL368	PRIOR LEVEL FILE AFTER INFORMATION IS REQUIRED			
FTRDL369	PRIOR LEVEL FILE AFTER TELEPHONE NUMBER INVALID FORMAT			
FTRDL370	PRIOR LEVEL FILE AFTER INFORMATION MAY NOT EXCEED 100 CHARACTERS			
FTRDL371	TOA VALUE OF BP REQUIRED WHEN TITLE1 OR TITLE2 OR TL OR TLD OR TITLE1D OR TITLE2D IS POPULATED			
FTRDL372				
FTRDL373				
FTRDL374	PRIOR LEVEL FILE AFTER TELEPHONE NUMBER IS PROHIBITED			
FTRDL375	LD1 DELIVERY ADDRESS LOCATION DESIGNATOR 1 MUST BE BLDG, WNG OR PIER			
FTRDL376	LD2 DELIVERY ADDRESS LOCATION DESIGNATOR 2 MUST BE FL			
FTRDL377	LD3 DELIVERY ADDRESS LOCATION DESIGNATOR 3 MUST BE APT, LOT, RM, SUIT, SLIP OR UNIT			
FTRDL378	DIRQTYA NUMBER OF DIRECTORIES FOR ANNUAL DELIVERY REQUIRES DIRTYP			
FTRDL379				
FTRDL380	LNFN MUST CONTAIN AMPERSAND WHEN DLNM IS Y AND NICK IS NOT POPULATED			
FTRDL381				
FTRDL382	A PERIOD IS NOT VALID AFTER Mt, Ft OR St.			
FTRDL383	YELLOW PAGE HEADING CODE MUST BE 8 NUMERIC			
FTRDL384	YELLOW PAGE HEADING CODE DATA MUST BE NUMERIC			
FTRDL385				
FTRDL386				
FTRDL387	PLA IS REQUIRED WHEN LNLN OR LNLN AND LNFN IS ALL UPPERCASE			
FTRDL388	PLA IS REQUIRED IF LNLN OR LNFN CONTAINS NUMERICS			
FTRDL389	TOA MUST BE BP			



#### Version: 9.30.28

DL FORM Effective: 10/20/2024

Error Message Number	Error Message Text			
FTRDL390				
FTRDL391	LNLN DATA MUST BE UPPER AND LOWER CASE CHARACTERS			
FTRDL392	PLA IS REQUIRED			
FTRDL393				
FTRDL394				
FTRDL395				
FTRDL396	LNFN LISTED NAME FIRST CHARACTER OF DATA MAY NOT BE A PERIOD IF 1 <sup>ST</sup> CHARACTER TYPE OF SERVICE IS NOT 1			
FTRDL397	The 2 <sup>ND</sup> and 3 <sup>RD</sup> CHARACTER VALID ENTRY OF CR IS PROHIBITED WHEN THE LTY = 2			
FTRDL398	The 2 <sup>ND</sup> and 3 <sup>RD</sup> CHARACTER VALID ENTRY OF JU IS PROHIBITED WHEN THE LTY = 2			
FTRDL399				
FTRDL400	INVALID LV2			
FTRDLCAPS001	MUST BE UPPERCASE WHEN LASN IS ONE CHARACTER			
FTRDLCAPS002	LASN MUST BE MIXED CASE WHEN EXCEEDS ONE CHARACER			
FTRDLCAPS004	LASF MUST BE MIXED CASE			
FTRDLCAPS005	LATH MUST BE MIXED CASE			
FTRDLCAPS008	LALOC MUST BE MIXED CASE			
FTRDLCAPS010	ST, ND, RD, TH MUST BE IN LOWERCASE WHEN FOLLOWED BY A NUMERIC			

#### APPENDIX B – CHANGE CONTROL LOG

DATE	Revision Number	Field	CHANGE
03/19/2021	June 2021 Release	All	Update version to 9.30.23
07/14/2021	October 2021 Release	All	Update version to 9.30.24
07/15/2022	Oct 2022 Release	All	Update version to 9.30.25
03/17/2023	June 2023 Release	All	Update version to 9.30.26
07/12/2024	October 2024 Release	All	Update version to 9.30.28