

Table of Contents

1.	INTRODUCTION TO VOLUME II.....	1-1
1.1	Organization of this Manual	1-1
1.1.1	Conventions Used in the Filer Manual	1-2
2.	QUICK GUIDE TO EDGAR FILING	2-1
2.1	EDGAR Filing Process	2-1
2.1.1	Using EDGARLink Online.....	2-2
2.1.2	EDGAR Online Forms Website.....	2-3
2.1.3	After a Submission is Filed.....	2-3
2.2	Filing Checklist.....	2-3
2.3	General Information for Filers	2-5
2.3.1	Hours of Operation	2-5
2.3.2	Introduction to Web Browsers	2-5
2.3.3	Accessing EDGAR	2-7
2.3.4	Getting Help with EDGAR.....	2-7
2.4	EDGAR Gateway and Websites	2-8
3.	INDEX TO FORMS	3-1
3.1	Alpha/Numeric.....	3-2
3.2	Electronic Form Types by Act.....	3-32
4.	FILING FEE INFORMATION.....	4-1
4.1	Where to Pay Filing Fees.....	4-1
4.2	How to Send Filing Fees to U.S. Bank	4-1
4.3	How to View Fee Account Information.....	4-2
4.4	How to Request a Return of Unused Funds.....	4-2
4.5	Filings that Require Filing Fees	4-3
4.5.1	1933 Act Filings by Corporations.....	4-3
4.5.2	1934 Act Filings.....	4-4
4.5.3	1933 and 1940 Act Filings by Investment Companies	4-4
4.6	How to Calculate a Filing Fee	4-4
4.6.1	1933 Act Filings.....	4-4
4.6.2	1934 Act Filings.....	4-5
4.6.3	1939 Act Filings.....	4-5
4.7	Offsetting Fees	4-5
4.7.1	Offsetting Fees Example.....	4-5
4.7.2	Example of Fee Calculation for 24F-2NT	4-6
4.8	Common Problems	4-7
5.	CONSTRUCTING ATTACHED DOCUMENTS AND DOCUMENT TYPES.....	5-1
5.1	Introduction.....	5-1
5.1.1	File Naming Standards.....	5-1
5.1.2	Statutory Signatures	5-1
5.2	Document Formats.....	5-2

5.2.1	ASCII Documents.....	5-2
5.2.2	HTML	5-12
5.2.3	PDF	5-25
5.2.4	Reserved.....	5-28
5.2.5	Inline XBRL Documents	5-28
5.3	Preparing or Referencing Module and Segment Documents.....	5-38
5.3.1	Module and Segment Naming	5-39
5.3.2	Types of Modules and Segments	5-39
5.3.3	Maintaining Modules and Segments.....	5-42
5.4	Document Types in EDGAR	5-45
5.4.1	Non-Public and Confidential	5-45
5.4.2	Exhibits	5-46
6.	INTERACTIVE DATA.....	6-1
6.1	XBRL Overview	6-2
6.2	Supported Versions of XBRL Standard Taxonomies	6-3
6.3	Submission Syntax.....	6-5
6.3.1	Use EDGARLink Online Submission Templates to attach XBRL Documents.....	6-5
6.3.2	XBRL attachments to an EDGAR submission.	6-5
6.3.3	XBRL document names.	6-6
6.3.4	An XBRL document must not contain HTML character name references.....	6-6
6.3.5	The ampersand character	6-7
6.3.6	Restrictions on URI content.....	6-7
6.3.7	XBRL document names are case sensitive.	6-7
6.3.8	A submission must contain exactly one EX-101.INS or EX-99.SDR K.INS.....	6-7
6.3.9	Filers must use one of the standard taxonomies.	6-7
6.3.10	A submission must contain at least one company extension schema.	6-7
6.3.11	Attribute xml:base must not appear in any Interactive Data document.	6-8
6.4	Interactive Data Filing Syntax	6-8
6.4.1	Reserved.....	6-8
6.4.2	EDGAR deletes all XBRL attachments from a submission that does not contain an Inline XBRL document if any of the XBRL attachments contains a syntax error.....	6-8
6.4.3	The XBRL instance documents in a submission must be XBRL 2.1 valid.	6-8
6.5	Syntax of Instances	6-8
6.5.1	The scheme attribute of the xbrli:identifier element must be http://www.sec.gov/CIK	6-8
6.5.2	An xbrli:identifier element contains the CIK of the registrant, with one exception	6-8
6.5.3	All xbrli:identifier elements in an instance must have identical content.	6-9
6.5.4	The xbrli:scenario element must not appear in any xbrli:context.	6-9
6.5.5	Reserved.....	6-9
6.5.6	Reserved.....	6-9
6.5.7	An instance must not contain duplicate xbrli:context elements.....	6-9
6.5.8	Every xbrli:context element must appear in at least one contextRef attribute.....	6-9
6.5.9	Pairs of contexts must not overlap by 24 hours or less.	6-9
6.5.10	Reserved.....	6-10
6.5.11	Element xbrli:xbrl must not have duplicate child xbrli:unit elements.	6-10

6.5.12	Fact duplication.....	6-10
6.5.13	Attribute xml:lang defaults to 'en-US'.	6-10
6.5.14	Non-US English content may appear but it must be translated into US English.	6-11
6.5.15	Block text content containing a left angle bracket must be well formed XML.	6-11
6.5.16	Tag restrictions in 5.2.2 apply to block text XML content	6-12
6.5.17	The xbrli:xbrl element must not have any facts with the precision attribute.	6-12
6.5.18	Reserved.....	6-12
6.5.19	Required contexts	6-12
6.5.20	The required contexts must contain all required document information facts.	6-13
6.5.21	The required contexts must contain all required entity information facts.....	6-14
6.5.22	Reserved.....	6-16
6.5.23	The Entity CIK in the required context.....	6-16
6.5.24	The Registrant Name in the required context.	6-16
6.5.25	Domain item type elements are not facts.	6-16
6.5.26	Common Stock Shares Outstanding facts.....	6-16
6.5.27	A footnoteLink element must have no children other than loc, footnote, and footnoteArc.....	6-17
6.5.28	The role attribute of a footnote element must be defined in XBRL 2.1.....	6-17
6.5.29	The role attribute of a loc element must be empty, or defined in XBRL 2.1.....	6-17
6.5.30	The arcrole of a footnoteArc element must be defined in XBRL 2.1 or a standard taxonomy...6-17	
6.5.31	Reserved.....	6-17
6.5.32	A link:footnoteLink link:loc xlink:href attribute must start with the sharp sign “#”.....	6-17
6.5.33	Every nonempty link:footnote element must be linked to at least one fact.	6-17
6.5.34	Tag restrictions in 5.2.2 apply to footnote content.	6-18
6.5.35	Unit type registry restrictions apply.....	6-18
6.5.36	The local name in xbrli:measure in UTF-8 must not exceed 200 bytes.....	6-19
6.5.37	The decimals attribute value must not cause non-zero digits to be interpreted as zero.	6-19
6.5.38	Do not use element xbrli:forever in contexts.	6-19
6.5.39	The dimension of xbrli:typedMember must be defined in a standard taxonomy.....	6-19
6.5.40	Submission header element values and entity fact values should be consistent.	6-19
6.5.41	Each series ID in the header should be a member of LegalEntityAxis in a context.	6-21
6.5.42	Instances should not use elements declared "deprecated" in any standard namespace.....	6-22
6.5.43	Numeric elements that should not have negative values.	6-22
6.5.44	Custom axis elements should not duplicate standard taxonomy axis elements.	6-22
6.5.45	Cover page facts.....	6-23
6.5.46	Registered securities cover page information	6-24
6.5.47	Company identification cover page elements	6-27
6.5.48	Cover page principal office address elements.....	6-27
6.5.49	Cover page elements and submission types.....	6-29
6.5.50	Form 20-F cover page elements.....	6-30
6.5.51	Business contact addresses	6-31
6.5.52	Form 8-K cover page and name changes	6-32
6.5.53	Former address cover page elements	6-32
6.6	Contents of Instance Data	6-33
6.6.1	Fiscal year contexts for non-numeric facts.	6-33

6.6.2	Fiscal year-to-date contexts for non-numeric facts.....	6-33
6.6.3	Contexts for the primary registrant.	6-33
6.6.4	Consolidating entities and subsidiaries.	6-34
6.6.5	Consolidated entities.....	6-34
6.6.6	Contexts for subsidiaries in a consolidating instance.	6-35
6.6.7	Contexts for a consolidating instance.	6-36
6.6.8	Contexts for consolidating eliminations.	6-36
6.6.9	Contexts for all classes of stock.....	6-36
6.6.10	Contexts for a single class of stock.....	6-37
6.6.11	Contexts for different reporting assumptions.....	6-37
6.6.12	Facts on the face of financial statements.	6-37
6.6.13	Reserved.....	6-37
6.6.14	Facts for parenthetical disclosures on the face of financial statements.	6-37
6.6.15	Nil facts.....	6-38
6.6.16	Financial statement notes and schedules.....	6-38
6.6.17	No extra facts.	6-39
6.6.18	No page headers and footer facts.	6-39
6.6.19	Level 2 (Policy) Tagging	6-40
6.6.20	Level 3 (Table) Tagging	6-40
6.6.21	Reserved.....	6-40
6.6.22	Level 4 (Detail) Tagging.....	6-40
6.6.23	Period types.....	6-41
6.6.24	Alignment of numeric facts and element definitions	6-41
6.6.25	Numeric element definitions.....	6-41
6.6.26	Selecting elements based on definitions.	6-41
6.6.27	Selecting elements based on data types.	6-42
6.6.28	Selecting elements based on authoritative references.....	6-42
6.6.29	Precedence when selecting elements.	6-42
6.6.30	Selecting signs based on the balance attribute.	6-42
6.6.31	The content of a numeric fact never has a scale factor.	6-43
6.6.32	Selecting the decimals attribute.	6-43
6.6.33	Do not insert digits that do not appear in the official HTML/ASCII document.	6-44
6.6.34	Do not define or use units that imply a scale factor on a currency.	6-44
6.6.35	Each unit must appear with only one implicit power-of-ten scale factor per instance.	6-44
6.6.36	The Date String item type.....	6-45
6.6.37	The Duration String item type.	6-45
6.6.38	Reserved.....	6-45
6.6.39	Page level footnotes of the face financials.....	6-45
6.6.40	Distinct page level footnote facts.....	6-46
6.7	Syntax of Company Extension Schemas	6-46
6.7.1	The xsd:schema must not have an xsd:include element.....	6-46
6.7.2	Standard taxonomy schema locations.	6-46
6.7.3	Custom taxonomy namespace authority parts.	6-46
6.7.4	The targetNamespace attribute must match http://{authority}/{versionDate}.	6-46

6.7.5	Authority parts of custom taxonomy namespaces.	6-46
6.7.6	Restrictions on custom taxonomy namespaces.	6-47
6.7.7	Recommended custom schema namespace prefix.	6-47
6.7.8	Element xsd:schema must not contain any occurrences of “embedded” linkbases.	6-47
6.7.9	Restrictions on the roleURI attribute.	6-47
6.7.10	Unique roleURI attribute values.	6-48
6.7.11	Restrictions on the roleType usedOn element.	6-48
6.7.12	Content of the roleType definition element.	6-48
6.7.13	Restrictions on the arcroleURI attribute.	6-51
6.7.14	Unique arcroleURI attribute values.	6-51
6.7.15	A link:arcroleType element must have a nonempty link:definition.....	6-51
6.7.16	Unique element names.	6-51
6.7.17	Restrictions on the element id attribute.....	6-51
6.7.18	The nillable attribute value of an xsd:element must equal ‘true’.....	6-51
6.7.19	No tuple type elements.....	6-51
6.7.20	An xsd:element must not have an xbrldt:typedDomainRef attribute.....	6-52
6.7.21	Restrictions on abstract elements.....	6-52
6.7.22	Reserved.....	6-52
6.7.23	Restriction on dimension item element names.	6-52
6.7.24	Restriction on hypercube item element names.	6-52
6.7.25	Restriction on substitutionGroup attribute.	6-52
6.7.26	If an element name ends with ‘LineItems’ then the abstract attribute must be ‘true’.....	6-52
6.7.27	Restriction on domain item type element names.	6-52
6.7.28	Restriction on domain item type periodType attribute.	6-52
6.7.29	Restriction on element name length.....	6-52
6.7.30	Restriction on URI length.	6-52
6.7.31	The xsd:element type must not be equal to or derived from xbrli:fractionItemType.	6-53
6.7.32	Declarations requiring period type 'duration'.	6-53
6.8	Content of Schemas	6-53
6.8.1	Changes in declarations from period to period.	6-53
6.8.2	Reserved.....	6-53
6.8.3	No duplicative custom role and arc role type declarations.	6-53
6.8.4	No duplicative custom element declarations.	6-54
6.8.5	Reserved.....	6-54
6.8.6	Use company- and period-specific names only for domain members.	6-54
6.8.7	Reserved.....	6-54
6.8.8	Custom abstract elements.	6-54
6.8.9	Custom monetary elements.....	6-54
6.8.10	Do not declare different elements for different values of the same underlying line item.	6-55
6.8.11	Custom elements requiring a balance attribute.	6-55
6.8.12	Custom monetary elements requiring period type 'instant'.	6-56
6.8.13	Custom monetary elements requiring period type 'duration'.	6-56
6.8.14	Custom percent item type elements.	6-56
6.8.15	Custom pure item type elements.....	6-56

6.8.16	Custom date item type elements.	6-56
6.8.17	Custom string item type elements.	6-57
6.8.18	Custom domain item type elements.	6-57
6.8.19	Do not declare 'total' domain member elements.	6-57
6.8.20	Custom axis elements.	6-57
6.8.21	Custom table elements.	6-58
6.8.22	Reserved.	6-58
6.8.23	Custom text block item type elements.	6-58
6.9	Syntax of all Linkbases.	6-58
6.9.1	A link:linkbase must be XML Linking Language (XLink) 1.0 valid.	6-58
6.9.2	Effective relationships.	6-59
6.9.3	A link:linkbase in a submission must have no ineffectual relationships.	6-59
6.9.4	Extended link role attributes.	6-59
6.9.5	Restrictions on resource role attributes.	6-59
6.9.6	Restrictions on arcroleRef attributes.	6-59
6.9.7	All extended link elements in a linkbase must have the same namespace and local name.	6-60
6.9.8	Duplicate relationships, defined.	6-60
6.9.9	The value of the priority attribute must be strictly less than 10.	6-60
6.10	Syntax of Label Linkbases.	6-60
6.10.1	Elements requiring English standard labels.	6-60
6.10.2	Role and language attributes of a label define a label not to be duplicated.	6-60
6.10.3	US English labels are required.	6-61
6.10.4	Standard labels are unique.	6-61
6.10.5	A label linkbase must not have a definition for an element defined in a standard taxonomy.	6-61
6.10.6	Restrictions on label lengths.	6-61
6.10.7	Reserved.	6-61
6.10.8	The text of link:label must not have leading or trailing XML whitespace.	6-61
6.10.9	Do not use numeric label roles on non-numeric elements.	6-62
6.11	Content of Label Linkbases.	6-62
6.11.1	Line item element labels.	6-62
6.11.2	Parenthetical item element labels.	6-63
6.11.3	When a numeric element label requires a unit designation.	6-63
6.11.4	Labels for numeric totals.	6-64
6.11.5	Monetary elements without a balance attribute.	6-64
6.11.6	Monetary element negating labels.	6-64
6.11.7	Numeric element period start and end labels.	6-65
6.11.8	Terse and verbose labels.	6-65
6.11.9	A label linkbase of a standard taxonomy should not be included in the DTS of an instance.	6-66
6.12	Syntax of Presentation Linkbases.	6-66
6.12.1	The link:presentationArc element requires an order attribute.	6-66
6.12.2	Presentation child order restrictions.	6-66
6.12.3	Every element in an instance must be presented.	6-66
6.12.4	Reserved.	6-66
6.12.5	When distinct preferredLabel attribute values are required.	6-66

6.12.6	Each effective presentation relationship base set should have only one root element.....	6-67
6.12.7	Do not use preferredLabel roles for instant elements on duration elements.	6-67
6.12.8	Each axis element should be the parent of some domain element.	6-67
6.12.9	Presentation relationships for units.	6-67
6.13	Content of Presentation Linkbases.....	6-67
6.13.1	Reserved.....	6-67
6.13.2	Present facts according to their locations in the original HTML/ASCII document.....	6-67
6.13.3	Order and indent facts according to their positions in the original HTML/ASCII document.....	6-68
6.13.4	Presentation groups for parenthetical facts.	6-68
6.14	Syntax of Calculation Linkbases	6-68
6.14.1	Element link:calculationArc requires an order attribute.	6-69
6.14.2	Element link:calculationArc requires a weight attribute value equal to 1 or -1.....	6-69
6.14.3	The source and target of a calculation relationship must have the same period type.	6-69
6.14.4	No directed cycles in calculation relationships.....	6-69
6.14.5	Facts in a calculation must appear together in at least one presentation group.	6-69
6.15	Content of Calculation Linkbases	6-69
6.15.1	Reserved.....	6-69
6.15.2	When calculation relationships are required.....	6-69
6.15.3	Alternate calculations for a single fact.....	6-70
6.15.4	Each element source and target pair should only appear in one calculation relationship.	6-70
6.16	Syntax of Definition Linkbases	6-71
6.16.1	Element link:definitionArc requires an order attribute.	6-71
6.16.2	Reserved.....	6-71
6.16.3	Definition relationships requiring a domainItemType target.....	6-71
6.16.4	Restrictions on cycles in definition relationships.	6-71
6.16.5	Restriction on dimension element relationships.	6-72
6.16.6	Restriction on the "closed" attribute.	6-72
6.16.7	Restriction on negative tables and axes.	6-72
6.16.8	The target of an effective relationship with an xlink:arcrole attribute equal to	6-72
6.16.9	Restriction on target roles.	6-72
6.17	Content of Definition Linkbases	6-72
6.17.1	Reserved.....	6-72
6.18	Syntax of Reference Linkbases.....	6-72
6.18.1	An element that has a company specific namespace must not have a reference.	6-73
6.18.2	Standard elements must have no additional reference elements.	6-73
6.19	Content of Reference Linkbases	6-73
6.19.1	A reference linkbase of a standard taxonomy should not be in the DTS of an instance.....	6-73
6.20	EDGAR Module Processing with XBRL Taxonomy Extensions.....	6-73
6.21	Segment Functionality Not Supported for XBRL Documents	6-74
6.22	Supported Versions of XBRL Standard Taxonomies	6-74
6.23	Reserved.....	6-74
6.24	Rendering Interactive Data	6-74
6.24.1	Presentation Groups	6-74
6.24.2	Context Selection	6-75

6.24.3	Unit Selection	6-75
6.24.4	The Primary Axis	6-75
6.24.5	Fact Selection.....	6-75
6.24.6	Layout as Columns and Rows.....	6-75
6.24.7	Member Ordering	6-77
6.24.8	Merged Columns.....	6-77
6.24.9	Period Start labels	6-78
6.24.10	Column Headings and Promotion.....	6-79
6.24.11	Row Headings and Promotion	6-79
6.24.12	Footnotes and Merging.....	6-79
6.24.13	Flow Through Suppression on Statements	6-80
6.24.14	Cash Flow Statements	6-80
6.24.15	Statements of Changes in Shareholder Equity.....	6-80
6.24.16	Layout Qualifiers	6-81
6.24.17	Uncategorized Facts	6-81
6.24.18	Numeric Formatting	6-82
6.24.19	Non-numeric Formatting	6-82
6.24.20	The Filing Summary	6-83
6.24.21	Multiple Instances	6-83
6.24.22	Workbook Output.....	6-84
6.25	Rendering of Mutual Fund Risk/Return Summary Interactive Data	6-84
6.25.1	Embedding Commands.....	6-84
6.25.2	Bar Charts	6-85
6.26	Syntax related to rendering	6-85
6.26.1	Each axis that is presented requires at least one child element.	6-86
6.26.2	Period start and end preferred labels should be separated by duration elements.	6-86
6.26.3	Changes in Equity presentation requires both instant and duration type facts.....	6-86
6.26.4	Text blocks containing embedding commands.	6-86
6.26.5	Restrictions on rows and columns of embedding commands.	6-87
6.26.6	Completeness of axes in an embedding command.	6-87
6.26.7	A Bar Chart should select at least one Annual Return fact.....	6-87
6.26.8	A Bar Chart must select no more than twenty Annual Return facts.	6-87
6.26.9	The {Elements} token implies "column primary" embedding.	6-88
7.	PREPARING AND TRANSMITTING EDGARLINK ONLINE SUBMISSIONS	7-1
7.1	Introduction.....	7-1
7.1.1	Using the EDGAR Filing Website.....	7-2
7.1.2	Information on Headers	7-9
7.2	Creating an EDGARLink Online Submission	7-9
7.2.1	Accessing the EDGARLink Online Submission	7-9
7.2.2	Viewing the Fee Rate.....	7-12
7.3	Preparing Your EDGARLink Online Submission	7-13
7.3.1	Submission.....	7-13
7.3.2	EDGARLink Online Submission Preparation Map	7-16
7.3.3	The EDGARLink Online Main Page	7-19

7.3.4	The EDGARLink Online Attached Documents List Page.....	7-39
7.3.5	The EDGARLink Online Notification Information Page	7-47
7.3.6	The EDGARLink Online Module/Segment Page	7-49
7.3.7	The EDGARLink Online Series/Classes (Contracts) Information Page.....	7-52
7.3.8	The EDGARLink Online Fee Offset Information Page.....	7-62
7.3.9	The EDGARLink Online Offerings & Fees Page.....	7-63
7.3.10	Combining Form Types in a Single Submission	7-69
7.3.11	Module and Segment Submissions	7-75
7.3.12	Correspondence Submissions and Documents	7-77
7.3.13	Bulk Filing	7-77
7.3.14	CERT Submissions	7-79
7.4	Validating Your Submission.....	7-79
7.4.1	Field Validation	7-79
7.4.2	Document Validation	7-80
7.4.3	Submission Validation	7-82
7.4.4	Editing Your Submission.....	7-83
7.4.5	Submission Errors.....	7-84
7.4.6	Document Errors.....	7-84
7.5	Saving Your Submission.....	7-84
7.6	Transmissions to EDGAR.....	7-84
7.6.1	Transmitting Single Submissions	7-84
7.6.2	Transmitting Modules and Segments.....	7-85
7.6.3	Transmitting Bulk Filings	7-85
7.6.4	Test Submissions	7-86
7.7	Disseminating Draft Submissions.....	7-86
7.7.1	Disseminating Draft Registration Statements	7-86
7.7.2	Disseminating Draft Offering Statements.....	7-87
7.8	EDGAR Filing Website Help	7-88
7.8.1	EDGARLink Online Help.....	7-88
7.9	Common Problems	7-89
8.	PREPARING AND TRANSMITTING ONLINE SUBMISSIONS	8-1
8.1	EDGAR Online Forms Website – Online Filing Preparation	8-1
8.1.1	Online Forms Data Gathering Model.....	8-2
8.1.2	Navigating EDGAR – Logging into EDGAR Online Forms Website	8-3
8.1.3	EDGAR Online Forms Menu Options.....	8-5
8.1.4	Creating an Online Section 16 Ownership Submission	8-8
8.1.5	File Form D Submission	8-27
8.1.6	Basic Information for Form D Submission.....	8-27
8.1.7	Completing an Online Form D Submission.....	8-31
8.1.8	Common Ownership Problems	8-52
8.2	EDGAR Filing Website	8-53
8.2.1	Navigating EDGAR – Logging into EDGAR Filing Website	8-53
8.2.2	General Information on Online Forms.....	8-55
8.2.3	File Regulation A Forms.....	8-57

8.2.4	Completing a Regulation A Submission	8-59
8.2.5	File Form C	8-98
8.2.6	Completing a Form C Submission	8-100
8.2.7	File Form Funding Portal.....	8-118
8.2.8	Completing a Form Funding Portal Submission	8-119
8.2.9	File Form 13H Submission	8-137
8.2.10	Completing a Form 13H Submission	8-138
8.2.11	File Form 13F	8-152
8.2.12	Completing a Form 13F Submission	8-152
8.2.13	File Municipal Advisor Forms.....	8-162
8.2.14	Completing a Municipal Advisor Form Submission	8-162
8.2.15	File Form SDR.....	8-202
8.2.16	Completing a Form SDR Submission.....	8-204
8.2.17	File SBS Entity Forms	8-220
8.2.18	Completing an SBS Entity Submission	8-220
8.2.19	File Form X-17A-5 Part III.....	8-250
8.2.20	Completing a Form X-17A-5 Part III Submission.....	8-250
8.2.21	File Form 17-H	8-259
8.2.22	Completing a Form 17-H Submission	8-259
8.2.23	Transfer Agent Forms	8-270
8.2.24	Completing a Transfer Agent Form	8-273
8.2.25	Form N-CEN.....	8-299
8.2.26	Completing a Form N-CEN	8-303
8.2.27	Form ATS-N	8-355
8.2.28	Completing Form ATS-N	8-359
9.	FILER-CONSTRUCTED XML SUBMISSIONS.....	9-1
9.1	Filer-Constructed XML Technical Specifications	9-1
9.2	Transmitting XML Submissions.....	9-2
9.2.1	Transmit XML as a Test Submission.....	9-2
9.2.2	Transmit XML as a Live Submission	9-3
9.2.3	Transmission Status	9-5
10.	DETERMINING THE STATUS OF YOUR FILING	10-1
10.1	Filing Date of Electronically Transmitted Submissions	10-1
10.2	Receiving E-Mail Status of Filings from the SEC	10-1
10.2.1	How EDGAR Uses the Internet for E-Mail.....	10-1
10.2.2	How Mail Is Addressed to the Internet Address	10-2
10.3	Accessing Submission Information	10-2
10.4	Return Copy Support	10-3
10.5	Submission Information.....	10-3
10.5.1	Retrieving Submission Notification.....	10-4
10.5.2	Retrieve Module/Segment Information	10-6
10.5.3	Module Information	10-6
10.5.4	Segment Information	10-9

10.6	Getting Help with the Content of Filings or Exemptions/Adjustments	10-10
APPENDIX A. MESSAGES REPORTED BY EDGAR		A-1
APPENDIX B. FREQUENTLY ASKED QUESTIONS		B-1
APPENDIX C. EDGAR SUBMISSION TYPES		C-1
APPENDIX D. PAPER FORMS		D-1
APPENDIX E. AUTOMATED CONFORMANCE RULES FOR EDGAR DATA FIELDS		E-1
APPENDIX F. GLOSSARY OF COMMONLY USED TERMS, ACRONYMS AND ABBREVIATIONS		F-1