

<b>Number</b>	<b>Version</b>	<b>Description</b>
77	"2020-01-01"	For Schedule 253 updated references to include the SequenceDimension on all the IncreaseDecrease elements. This was done for 5 elements.
76	"2020-01-01"	The element PowerPurchasedForStorageOperations had an incorrect dimensional reference for Schedule 419. The reference was changed so the dimension was EnergyStorageOperationsAxis.
75	"2020-01-01"	Added a new element in Schedule 300 MegawattHoursOfElectricitySoldUnbilled, This replaced the unbilled element by rate schedule as these two values can be different. Removed inappropriate references and labels from the rate schedule unbilled element.
74	"2020-01-01"	Added a new element in Schedule 300 RevenueFromSalesOfElectricityUnbilled. This replaced the unbilled element by rate schedule as these two values can be different. Removed inappropriate references and labels from the rate schedule unbilled element.
73	"2020-01-01"	For Schedule 300 fixed reference for RevenueFromSalesOfElectricityByRateSchedulesUnbilled which was incorrect. Updated the Row End part to be period.
72	"2020-01-01"	For Schedule 261 deleted references pointing to row 1 which was incorrect. Removed these references on the following elements: - TaxableIncomeNotReportedOnBooks, DeductionsRecordedOnBooksNotDeductedForReturn, IncomeRecordedOnBooksNotIncludedInReturn, DeductionsOnReturnNotChargedAgainstBookIncome,
71	"2020-01-01"	For Schedule 256 updated all references to reflect column numbers where col on pdf schedule maps to the taxonomy to be consistent with the original form and to be consistent with all references for the schedule. This will not impact data converted.
70	"2020-01-01"	For Schedule 256 updated all references to reflect a row number of 1 vs 2 to be consistent with the original form and to be consistent with all references for the schedule. This will not impact data converted.
69	"2020-01-01"	Updated references for Sch 253 for the element OtherPaidInCapitalDetail to ensure reference said current and prior rather than both being prior.

<b>Number</b>	<b>Version</b>	<b>Description</b>
<b>68</b>	"2020-01-01"	Removed reference for prior fact that does not exist for the element IncreasesDecreasesFromGainOrResaleOrCancellationOfReacquiredCapitalStock in schedule 253.
<b>67</b>	"2020-01-01"	Removed reference for prior fact that does not exist for the element IncreasesDecreasesDueToReductionsInParOrStatedValueOfCapitalStock in schedule 253.
<b>66</b>	"2020-01-01"	Removed reference for prior fact that does not exist for the element IncreasesDecreasesDueToMiscellaneousPaidInCapital in schedule 253.
<b>65</b>	"2020-01-01"	Removed reference for prior fact that does not exist for the element IncreasesDecreasesFromSalesOfDonationsReceivedFromStockholders in schedule 253.
<b>64</b>	"2020-01-01"	Fixed spelling of element Historical Data - Other Paid in Capital on the element OtherPaidInCapitalAbstract
<b>63</b>	"2020-01-01"	Updated references for Sch 262 for the element TaxesIncurredOther to make it consistent with the schedule.
<b>62</b>	"2020-01-01"	Updated references for Sch 262 for the element AdjustmentsToRetainedEarnings to make it consistent with the schedule.
<b>61</b>	"2020-01-01"	Updated references for Sch 262 for the element IncomeTaxesExtraordinaryItems to make it consistent with the schedule.
<b>60</b>	"2020-01-01"	Updated references for Sch 262 for the element TaxesAccruedPrepaidAndCharged to make it consistent with the schedule.
<b>59</b>	"2020-01-01"	Updated references for Sch 262 for the element TaxAdjustments to make it consistent with the schedule.
<b>58</b>	"2020-01-01"	Updated references for Sch 262 for the element TaxesPaid to make it consistent with the schedule.
<b>57</b>	"2020-01-01"	Updated references for Sch 262 for the element TaxesCharged to make it consistent with the schedule.
<b>56</b>	"2020-01-01"	Updated references for Sch 262 for the element PrepaidTaxes to make it consistent with the schedule.

<b>Number</b>	<b>Version</b>	<b>Description</b>
55	"2020-01-01"	Updated references for Sch 262 for the element TaxesAccrued to make it consistent with the schedule.
54	"2020-01-01"	Updated references for Sch 262 for the element TaxYear to make it consistent with the schedule.
53	"2020-01-01"	Updated references for Sch 262 for the element TaxJurisdiction to make it consistent with the schedule.
52	"2020-01-01"	Updated references for Sch 262 for the element TypeOfTax to make it consistent with the schedule.
51	"2020-01-01"	Updated references for Sch 262 for the element DescriptionOfTaxesAccruedPrepaidAndCharged to make it consistent with the schedule.
50	"2020-01-01"	Removed the dimension reference from the element DisclosureOfChangesInCapitalStockExpenseTextBlock as this is a single disclosure.
49	"2020-01-01"	Updated row from 22 to 23 for the element DisclosureOfChangesInCapitalStockExpenseTextBlock on Sch 254b. This is where the total should be. This fields will also be added to the rendering template.
48	"2020-01-01"	Added reference ValueType of Value and col ref for CapitalStockParOrStatedValuePerShare.
47	"2020-01-01"	Added reference ValueType of Value and col ref for CapitalStockCallPrice
46	"2020-01-01"	Added reference ValueType of Value and col ref for CapitalStockValueHeldInSinkingAndOtherFunds
45	"2020-01-01"	Added reference ValueType of Value and col ref for CapitalStockSharesHeldInSinkingAndOtherFunds.
44	"2020-01-01"	Added reference ValueType of Value and col ref for ReacquiredCapitalStock
43	"2020-01-01"	Added reference ValueType of Value and col ref for CapitalStockSharesHeldAsReacquiredStock
42	"2020-01-01"	Added reference ValueType of Value for PreferredStockIssued.
41	"2020-01-01"	Added reference ValueType of Value for PreferredStockSharesOutstanding.
40	"2020-01-01"	Added reference ValueType of Value for PreferredStockSharesAuthorized.

<b>Number</b>	<b>Version</b>	<b>Description</b>
<b>39</b>	"2020-01-01"	Updated reference on the element CostOfInvestmentsInSubsidiaryCompanies from Col c to Col a for the value. This value was reported in col a on the original form and the value for migrated data will also come from column a.
<b>38</b>	"2020-01-01"	Updated reference on the element CostOfInvestmentsInSubsidiaryCompanies from Col c to Col a for the value. This value was reported in col a on the original form and the value for migrated data will also come from column a.
<b>37</b>	"2020-01-01"	Updated reference on the element CostOfInvestmentsInSubsidiaryCompanies from Col c to Col a for the value. This value was reported in col a on the original form and the value for migrated data will also come from column a.
<b>36</b>	"2020-01-01"	Updated reference on the element CostOfInvestmentsInSubsidiaryCompanies from Col C to Col a for the value. This value was reported in col a on the original form and the value for migrated data will also come from column a.
<b>35</b>	"2020-01-01"	Updated reference on the element CostOfInvestmentsInSubsidiaryCompanies from Col C to Col a for the value. This value was reported in col a on the original form and the value for migrated data will also come from column a.
<b>34</b>	"2020-01-01"	Updated reference on the element AllowancesInventoryPurchasesTransfers to include a missing schedule part.
<b>33</b>	"2020-01-01"	Removed redundant reference for sequence dimension on MaterialsAndSuppliesOtherClassesAbstract
<b>32</b>	"2020-01-01"	Added references to the element MaterialsAndSuppliesOtherClassesAbstract - Added sequence dimension for Form 1 of ferc:MaterialsAndSuppliesOtherClassesAxis - These changes have no impact on template rendering or validation.
<b>31</b>	"2020-01-01"	Updated member element InvestmentSubheadingMember to SubsidiaryCompanySubheadingMember
<b>30</b>	"2020-01-01"	Updated tagging guidance for the schedule 224 on element ScheduleInvestmentsInSubsidiaryCompaniesAbstract. Clarified the diff between the subsidiary value and investment value.

Number	Version	Description
29	"2020-01-01"	Added tagging guidance for the schedule 224 on element ScheduleInvestmentsInSubsidiaryCompaniesAbstract. Fixed typo's and elaborated on how the schedule needs to be tagged to ensure that it renders correctly.
28	"2020-01-01"	Added member element InvestmentSubheadingMember to capture the Investment subheading that will appear on the schedule.
27	"2020-01-01"	Fixed spelling of the element Unappropriated Undistributed Subsidiary Earnings [Member] to fix the spelling of unappropriated on Schedule 224.
26	"2020-01-01"	<p>Changed the balance of BookCostOfAssetRetirementCosts to be a credit. This way positive values are an addition to accumulated depreciation and not a subtraction. This now enters the sign used in the VFP data.</p> <p>Updates were made to the rules. No changes required to Rendering. Changes will be required to the sample instance document to flip the sign.</p>
25	"2020-01-01"	<p>Changed the balance of OtherAdjustmentsToAccumulatedDepreciation to be a credit. This way positive values are an addition to accumulated depreciation and not a subtraction. This now enters the sign used in the VFP data.</p>
24	"2020-01-01"	<p>Updated Schedule 219.</p> <p>Changed DepreciationProvision balance attribute to a debit to reflect that it is the expense side of depreciation and not the impact on the provision. The calculation children were updated from negative 1 to positive 1. This ensures that the calculation linkbase will be consistent with the value reported. Previously this would have given a calculation inconsistency as the value would have been expected to be negative vs positive if using the calculation linkbase.</p> <p>The calculation from DepreciationProvision to AccumulatedProvisionForDepreciationOfElectricUtilityPlant was removed as this relationship was between a duration and an instant.</p> <p>The calculation child of DepreciationProvision OtherAdjustmentsToAccumulatedDepreciation was removed as this was incorrect and inconsistent with other roles.</p> <p>The calculation from OtherAdjustmentsToAccumulatedDepreciation to AccumulatedProvisionForDepreciationOfElectricUtilityPlant was removed as this</p>

Number	Version	Description
		<p>relationship was between a duration and an instant.  The calculation from BookCostOfAssetRetirementCosts to AccumulatedProvisionForDepreciationOfElectricUtilityPlant was removed as this relationship was between a duration and an instant.  The calculation from NetChargesForRetiredPlant to AccumulatedProvisionForDepreciationOfElectricUtilityPlant was removed as this relationship was between a duration and an instant.</p>
23	"2020-01-01"	<p>Added references to the element OtherAdjustmentsToAccumulatedDepreciation\r\n-  Added sequence dimension for Form 1 of ferc:OtherDebitOrCreditItemsAxis  These changes have no impact on template rendering or validation.</p>
22	"2020-01-01"	<p>Added references to the element OtherAccounts\  - Added sequence dimension for Form 1 of ferc:OtherClearingAccountsAxis  - These changes have no impact on template rendering or validation.</p>
21	"2020-01-01"	<p>No changes - testing creating a new revision.</p>
20	"2020-01-01"	<p>Fixed capitalization on element definition for DisclosureOfApplicableNotesTextBlock.</p>
19	"2020-01-01"	<p>Updated the tagging guidance for the element  ScheduleNotesToFinancialStatementsAbstract to fix typo's and clarification of the instructions.</p>
18	"2020-01-01"	<p>Added references to the element  OtherAdjustmentsToCashFlowsFromOperatingActivities  - Added sequence dimension for Form 1 of  ferc:OtherAdjustmentsToCashFlowsFromOperatingActivitiesAxis  - These changes have no impact on template rendering or validation.</p>
17	"2020-01-01"	<p>Added references to the element  NoncashAdjustmentsToCashFlowsFromOperatingActivities  - Added sequence dimension for Form 1 of  ferc:NoncashAdjustmentsToCashFlowsFromOperatingActivitiesAxis  - These changes have no impact on template rendering or validation.</p>

Number	Version	Description
16	"2020-01-01"	<p>Added references to the element ChangesUnappropriatedUndistributedSubsidiaryEarningsCredit to associate the element with the 118 - Schedule - Retained Earnings - Unappropriated Undistributed Subsidiary Earnings role appropriately. Added the following:</p> <ul style="list-style-type: none"> <li>- Changed reference from Form 1 to Form 1F</li> <li>- Added sequence dimension for Form 1</li> <li>- These changes have no impact on template rendering or validation.</li> </ul>
15	"2020-01-01"	<p>Added references to the element AppropriatedRetainedEarningsAbstract to associate the element with the Retained Earnings - Appropriated role appropriately. Added the following:</p> <ul style="list-style-type: none"> <li>- Reference to Form 1F</li> <li>- Changed reference from Form1 to Form 1</li> <li>- Added sequence dimension for Form 1 and Form 1F</li> <li>- These changes have no impact on template rendering or validation.</li> </ul>
14	"2020-01-01"	<p>Added references to the element DividendsDeclaredCommonStockAbstract to associate the element with the Retained Earnings - Common Stock role appropriately. Added the following:</p> <ul style="list-style-type: none"> <li>- Reference to Form 1F</li> <li>- Changed reference from Form 1 to Form 1F</li> <li>- Added sequence dimension for Form 1 and Form 1F</li> <li>- These changes have no impact on template rendering or validation.</li> </ul>
13	"2020-01-01"	<p>Added references to the element DividendsDeclaredPreferredStockAbstract to associate the element with the Retained Earnings - Preferred Stock role appropriately. Added the following:</p> <ul style="list-style-type: none"> <li>- Reference to Form 1F</li> <li>- Changed reference from Form 1 to Form 1</li> <li>- Added sequence dimension for Form 1 and Form 1F</li> <li>-These changes have no impact on template rendering or validation.</li> </ul>
12	"2020-01-01"	<p>Added references to the element AppropriationsOfRetainedEarningsAbstract to associate the element with the Retained Earnings - Appropriations role appropriately. Added the</p>

Number	Version	Description
		following: - Reference to Form 1F - Changed reference from Form 1 to Form 1F - Added sequence dimension for Form 1 and Form 1F -These changes have no impact on template rendering or validation.
<b>11</b>	"2020-01-01"	Added references to the element AppropriationsOfRetainedEarningsAbstract to associate the element with the Retained Earnings - Appropriations role appropriately. Added the following: - Reference to Form 1F - Changed reference from Form 1 to Form 1F - Added sequence dimension for Form 1 and Form 1F -These changes have no impact on template rendering or validation.
<b>10</b>	"2020-01-01"	Added references to the element AdjustmentsToRetainedEarningsDebitAbstract to associate the element with the Retained Earnings - Credit role appropriately. Added the following: - Reference to Form 1F - Changed reference from Form 1 to Form 1F - Added sequence dimension for Form 1 and Form 1F - These changes have no impact on template rendering or validation
<b>9</b>	"2020-01-01"	Added references to the element AdjustmentsToRetainedEarningsCreditAbstract to associate the element with the Retained Earnings - Credit role appropriately. Added the following: - Added sequence dimension for Form 1F
<b>8</b>	"2020-01-01"	Added references to the element AdjustmentsToRetainedEarningsCreditAbstract to associate the element with the Retained Earnings - Credit role appropriately. Added the following: - Reference to Form 1F - Changed reference from Form1 to Form 1F - Added sequence dimension

<b>Number</b>	<b>Version</b>	<b>Description</b>
7	"2020-01-01"	This is the same as the commit below. Adding latest rendering template. Old one had a compiling issue with one of the schedules.
6	"2020-01-01"	Updated the tagging instructions for the element Schedule General Information to the following: "This schedule explicitly defines fields for the general information schedule into individual facts. Historically this data was provided as a block of text. The taxonomy requires that this data is now clearly identified using separate fields. All line items defined in the General Information schedule must be tagged with the current period context. Each section of five in this schedule is comprised of string, date and Boolean line items. Each of the section headers are also able to be tagged. These aggregate elements are made available to support the migration of historical data from VFP based reports."
5	"2020-01-01"	Added standard label for the following element: NonPowerGoodsOrServicesProvidedForAffiliatedCompanyAxis
4	"2020-01-01"	Fixed missing standard labels in the taxonomy. Added standard labels for the following elements: - NonPowerGoodsOrServicesProvidedForAffiliatedCompanyAxis - TransactionsProvidedForAffiliatedCompaniesLineItems
3	"2020-01-01"	Changes were made to the labels associated with the element : - The instruction label was added to this element to be consistent with all other schedule headers. - Updated the tagging instructions for this element which indicated this was a sequence table when it is in fact a text block item.
2	"2020-01-01"	Updated the Schedule Control over Respondent for the following items - Add an instruction label for the Control over Respondent schedule - Updated the tagging instruction label to reflect the details on the form.
1	"2020-01-01"	Updated Member of Executive Committee and Chairman of the Executive Committee Columns to be accurate