

# Idaho Specific Changes to Motor Fuels Schema

#### BinaryAttachment

- Element name changed from DocumentType to DocumentTypeCd
- Element name changed from Description to Desc
- Element name changed from AttachmentLocation to AttachmentLocationTxt
  - This element changed to a simpleType with base of Text type and max length of 64

#### eFileTypes

- Documentation node changes for TaxYear = 2019 and ReleaseDate = June 13, 2019
- The attribute name documentCount name changed to documentCnt in the ReturnDataAttributes arribute group
- Attribute name change from softwareVersion to softwareVersionNum in the DocumentAttributes node
- Base change from gYearMonth to StringType in the YearMonthType node along with the pattern value change to [1-9][0-9]{3}-((0[1-9])|(1[0-2]))
- New node TaxYearEndMonthDtType added with base type of TextType and a pattern value of
  - [0-9][0-9](01|02|03|04|05|06|07|08|09|10|11|12)
- Base changed from gMonth to StringType in the MonthType node with a pattern value of --((0[1-9])|(1[0-2]))
- Base for MonthDayType to StringType with the following pattern values
  - o --((0[1-9])|(1[0-2]))-((0[1-9])|([12][0-9]))
  - o --((0[13-9])|(1[0-2]))-30
  - o --((0[13578])|(1[02]))-31
- Base for QuarterEndDateType changed to StringType
- Base for YearType changed to StringType with a pattern of [1-9][0-9]{3}
- In the IntegerType, IntegerNNType, IntegerPosType, DecimalType, and DecimalNNType nodes the totalDigits of value 25 added
- Node added named USAmountNonPosType with restriction of xsd:nonPositiveInteger and totalDigits valie of 15
- Node added named Decimal2RatioType with a restriction of xsd:decimal and totalDigits of value 3, fractionDigits of value 2, minInclusive value of 0.00 and maxInclusive value of 1.00
- Node added named Decimal4RatioType with a restriction of xsd:decimal and totalDigits of value 5, fractionDigits of value 4, minInclusive value of 0.00 and maxInclusive value of 1.00
- Node added named SmallRatioType with a restriction of xsd:decimal and totalDigits of value 4, fractionDigits of value 4, minInclusive value of 0.0000 and maxInclusive value of .9999
- Enumeration value of IRSAgent removed from the OriginatorType node
- SoftwareVersionType node restriction base changed to TextType
- In the FUTAStateCdType node the state names were added to all elements documenting the long name of the state



- In the EmailAddressType node the documentation changed from "Used for an email address" to "Used for an email address. Symbol @ follows and is followed by at least one of the characters allowed by TextType up to 75 characters in total." And the base changed from string to TextType and pattern added .+@.+
- SimpleType TextType pattern value ([!-~£§ÁÉÍÑÓ×Ú&#xD C;áéíñóúü] ?)\*[!-~£§ÁÉÍÑÓ×Ú&#xD C;áéíñóúü]
- Enumeration removed in CountryType with the value "MF" "Mayotte"
- Enumeration added in CountryType for value "OD" "South Sudan"
- In the USItemizedEntryType node the element name changed from Description to Desc and the Amount element changed from Amount to Amt
- In the ForeignItemizedEntryType node the element name changed from Description to Desc and the Amount element changed from Amount to ForeignAmt
- The node name for DepreciationConventionType changed name to DepreciationConventionCodeType
- New node added called DepreciationConventionCodeType with the enumerations previously in DepreciationConventionType
- The node DepreciationConventionType changed to use the base DepreciationConventionCodeType
- New node DepreciationMethodCodeType added with the enumerations previously in DepreciationMethodType
- The node DepreciationMethodType changed to use the base DepreciationMethodCodeType
- The element AddressLine1 in the USAddressType and OtherUSAddressType were renamed to AddressLine1Txt
- The element AddressLine2 in the USAddressType and OtherUSAddressType were renamed to AddressLine2Txt
- The element City in the USAddressType and OtherUSAddressType were renamed to CityNm
- The element State in the USAddressType and OtherUSAddressType were renamed to StateAbbreviationCd
- The element ZIPCode in the USAddressType and OtherUSAddressType were renamed to ZIPCd
- The element AddressLine1 in the ForeignAddressType and OtherForeignAddressType were renamed to AddressLine1Txt
- The element AddressLine2 in the ForeignAddressType and OtherForeignAddressType were renamed to AddressLine2Txt
- The element City in the ForeignAddressType and OtherForeignAddressType were renamed to CityNm and the base changed to StringType with pattern value="([A-Za-z] ?)\*[A-Za-z]"
- The element ProvinceOrState name in the ForeignAddressType and OtherForeignAddressType were changed to ProvinceOrStateNm and restricted to max length of 17
- The element Country in the ForeignAddressType and OtherForeignAddressType names changed to CountryCd

- The element PostalCode in the ForeignAddressType and OtherForeignAddressType names changed to ForeignPostalCd and restricted to max length of 16
- The element BusinessNameLine1 in the BusinessNameType changed to BusinessNameLine1Txt
- The element BusinessNameLine2 in the BusinessNameType changed to BusinessNameLine2Txt
- In the NameAndAddressType node the PersonName element renamed PersonNm
- In the NameAndAddressType node the AddressInUS changed to USAddress
- In the NameAndAddressType node the AddressInForeign changed to ForeignAddress
- In the node BINType the restriction base changed to TextType from StringType
- Max Length for AlphaNumericType added with a value of 150
- Max Length for AlphaNumericAndParenthesesType added with a value of 250
- New Node MilesNNType added of IntegerNNType with Total Digits set to 12
- New enumerations added to GovernmentCodeType for the following
  - CNCT Cincinnati,
  - COCT Columbus,
  - o DECT Detroit,
  - o KACT Kansas City,
  - LECT Louisville,
  - $\circ$  LXCT Lexington,
  - o OCCT Ohio Central Collection Agency,
  - o ORCT Ohio Regional Income Tax Agency,
  - o SLCT ST Louis,
  - o TOCT Toledo,
  - PHCT Philadelphia
- Annotation changed in VINType to Type for Vehicle Identification No. 1 to 17 or 19 alphanumeric characters with pattern changes
  - [A-Z0-9]{1,17}
  - o [A-Z0-9]{19}
- In the node PersonFullNameType the element PersonFirstName changed to PersonFirstNM and PersonLastName changed to PersonLastNm
- Pattern change for IPv6Type to [0-9A-F:]{1,39}
- In IPAddressType the element IPv4Address changed to IPv4AddressTxt and IPv6Address changed to IPv6AddressTxt
- VehicleDescriptionType renamed to VehicleDescriptionGrpType with the following elements changed
  - VehicleYear changed to VehicleModelYr
  - VehicleMake changed to VehicleMakeNameTxt
  - VehicleModes changed to VehicleModelNameTxt
- In the ForeignEntityIdentificationGrpType node the element ForeignEntityReferenceIdNumber was renamed to ForeignEntityReferenceIdNum and minLength of 1 added
- New node DeviceIdType of TextType and pattern [A-F0-9]{40}
- New node ForeignRegulatedInvestmtCompCdType of StringType and enumeration of RIC
- New node SubmissionIdType of xsd:string and pattern [0-9]{13}[a-z0-9]{7}
- New node FTINType of TextType and maxLength of 50



#### • Under elementFormDefault added annotation added documentation added:

- Description "e-file Return Header"
- ReleaseDate December 6, 2012
- In element Jurisdiction added type GovernmentCodeType, change documentation to "IRS 4 character abbreviation code" and removed simpleType with base sting and minLength 2 and maxLength 3
- Element Timestamp name changed to ReturnTs
- Element TaxPeriodBeginDate name changed to TaxPeriodBeginDt
- Element TaxPeriodEndDate name changed to TaxPeriodEndDt
- Element TaxYear name changed to TaxYr
- Element DisasterRelief name changed to DisasterReliefTxt
- Element ISPNumber name change to ISPNum
- Element PaidPreparedInformation name changed to PaidPreparedInformationGrp Elements under PaidPreparedInformationGrp that changed:
  - Element DateSigned name changed to SignatureDt
  - Element SelfEmployed name changed to SelfEmployedInd
  - Element SSN name changed to PreparerSSN and moved to the bottom of the choice list
  - Element PreparerFirmIDNumber name changed to PreparerFirmEIN
  - o Element MissingEINReason name changed to MissingEINReasonCd
  - Element PreparerBusinessName name changed to PreparerFirmName
  - Element PreparerPersonName name changed to PreparerPersonNM
  - Element Phone name changed to PhoneNum
  - Element ForeignPhone name changed to ForeignPhoneNum
  - Element EmailAddress name changed to EmailAddressTxt
- Element Originator name changed to OriginatorGrp
  - Element PractitionerPIN name changed to PractitionerPINGrp and Documentation changed to Needed if state supports Practitioner PIN under OriginatorGrp
- Element SoftwareVersion name changed to SoftwareVersionNum
- Removed element InternetProtocol
- Element PrimaryPINEnteredBy name changed to PrimaryPINEnteredByCd under SignatureOption
- Element SecondaryPINEnteredBy name changed to SecondaryPINEnteredByCd under SignatureOption
- Removed element OriginalSubmissionId
- Removed element OriginalSubmissionDate
- Element binaryAttachmentCount name changed to binaryAttachmentCnt

#### **StateeFileTypes**

- Removed element SubmissionType
- Element AddressLine1 name changed to AddressLine1Txt under USAddress and ForeignAddress
- Element AddressLine2 name changed to AddressLine2Txt under USAddress and ForeignAddress
- Element City name changed to CityNm under USAddress and ForeignAddress
- Element State name changed to StateAbbreviationCd under USAddress



- Element ZIPCode name changed to ZIPCd under USAddress under USAddress
- Element InCareOfName name changed to InCareOfNm under USAddress
- Element ProvinceOrState name changed to ProvinceOrStateNm under ForeignAddress
- Element Country name changed to CountryCd under ForeignAddress
- Element PostalCode name changed to ForeignPostalCd under ForeignAddress
- Element InCareOfName name changed to InCareOfNm under ForeignAddress
- Element IPAddress type changed to IPAddressType under InternetProtocolType
- Added complexType StateLocalTaxGrpType with Description "State Tax Group"
  - Added element StateTaxWithheldAmt with type USAmountType and minOccurs 0 and Description "State Tax Withheld amount" under StateLocalTaxGrpType
  - Added element State StateAbbreviationCd with type StateType and Description "State abbreviation code" under StateLocalTaxGrpType
  - Added element PayerStateIdNumber with minOccurs 0 and Description "Payer state I.D. number" with a restriction base TextType and a maxLength value 16
  - Added StateDistributionAmt with type USAmountType and minOccurs 0 with Description "State distribution amount" under StateLocalTaxGrpType
  - Added element StateLocalTaxGrp with minOccurs 0 and Description "State distribution amount" under StateLocalTaxGrpType
    - Added element LocalTaxWithheldAmt with type USAmountType, minOccurs 0 and Description "Local tax withheld amount" under StateLocalTaxGrp
    - Added element NameOfLocality with type ShortDescriptionType and Description "Name of locality" under StateLocalTaxGrp
    - Added element LocalDistributionAmt with type USAmountType, minOccurs 0 and Description "Local distribution amount" under StateLocalTaxGrp

#### TransmissionHeader

• Element Jurisdiction type changed from StringType to String50Type under TransmissionHeaderType

#### **MFCarrierReport**

- Element MFCarrierScheduleCode name changed to MFCarrierScheduleCodeType under CarrierScheduleType
- Element MFProductionCode name changed to MFProductionCodeType under CarrierScheduleType
- Element MFModCode name changed to MFModeCodeType under CarrierScheduleType
- Element Address type changed from AddressType to MFAddressType under DeliveredTo

#### **MFDistributorReport**

- Element ScheduleCode type changed from MFDistributorScheduleCode to MFDistributorScheduleCodeType under DistributorScheduleType
- Element ProductCode type changed from MFProductCode to MFProductCodeType under DistributorScheduleType
- Element Mode type changed from MFModeCode to MFModeCodeType under DistributorScheduleType
- Element DocumentNumber added minOccurs 0 under DistributorScheduleType
- Element ReceivedShippedDate added minOccurs 0 under DistributorScheduleType
- Element Origin added minOccurs 0 under DistributorScheduleType
- Element Destination added minOccurs 0 under DistributorScheduleType



- Added or Uncommented RevisedDestination with type MFLocationType and minOccurs 0 under DistributorScheduleType
- Element Gross added minOccurs 0 under DistributorScheduleType
- Added or Uncommented DiversionNumber with type MFDiversionNumberType and minOccurs 0 under DistributorScheduleType
- Added Element Value with type MFAmountType and minOccurs 0 under DistributorScheduleType

#### **MFRetailerReport**

- Element RetailerReportDetails type changed from RetailerReportDetailType to MFRetailerReportDetailType under MFReportType
- Element ScheduleCode type changed from MFRetailerScheduleCode to MFRetailerScheduleCodeType under RetailerScheduleType
- Element ProductCode type changed from MFProductCode to MFProductCodeType under RetailerScheduleType
- Element Mode type changed from MFModeCode to MFModeCodeType under RetailerScheduleType
- Added element Value with type MFAmountType and minOccurs 0 under RetailerScheduleType

#### **MFSupplierReport**

- Element ScheduleCode type changed form MFSupplierScheduleCode to MFSupplierScheduleCodeType under SupplierScheduleType
- Element ProductCode type changed from MFProductCode to MFProductCodeType under SupplierScheduleType
- Element Mode type changed form MFModeCode to MFModeCodeType under SupplierScheduleType
- Added element Value with type MFAmountType and minOccurs 0 under SupplierScheduleType
- Added element PurchaseDate with type DateType and minOccurs 0 under SupplierScheduleType
- Added element PurachaseTaxRate with type Dec999Type and minOccurs 0 under SupplierScheduleType

#### MFTOReport

- Element TerminalReportDetails type changed from TerminalReportDetailType to MFTerminalReportDetailType under MFReportType
- Element ScheduleCode type changed from MFTOScheduleCode to MFTOScheduleCodeType under TerminalOperatorScheduleType
- Element ProductCode type changed from MFProductCode to MFProductCodeType under TerminalOperatorScheduleType
- Element Mode type changed from MFModeCode to MFModeCodeType under TerminalOperatorScheduleType

#### MFTransloaderOperatorReport ← New file

- Include schemaLocation MotorFuelseFileTypes.xsd
- Added element TransloaderOperatorReport with type TransloaderOperatorReportType
- Added complexType TransloaderOperatorReportType
  - Added extension base MFReportType under TransloaderOperatorReportType



- Added element InventoryDate with type DateType and minOccurs 0 under MFReportType
- Added element TransloaderOperatorInventory with type TransloaderOperatorInventoryType, minOccurs 0, maxOccurs unbounded and documentation "Schedule of Summary Inventories" under MFReportType
- Added element TransloaderOperatorSchedule with type TransloaderOperatorScheduleType, minOccurs 0 and maxOccurs unbounded under MFReportType
- Added element TotalQuantityReported with type MFQuantityType, minOccurs 0 and documentation "Used as Check Value" under MFReportType
- Added element TaxOrFee with type MFTaxOrFeeType, minOccurs 0 and maxOccurs unbounded under MFReportType
- Added element TotalDue with type MFAmountType and minOccurs 0 under MFReportType
- Added complexType TransloaderOperatorInventoryType
  - Added element ScheduleCode with type MFTLScheduleCodeType under TransloaderOperatorInventoryType
  - Added element ProductCode with type MFProductCodeType under TransloaderOperatorInventoryType
  - Added element ReceivedShippedDate with type DateType and minOccurs 0 under TransloaderOperatorInventoryType
  - Added element Seller with type MFParticipantType and minOccurs 0 under TransloaderOperatorInventoryType
  - Added element Purchaser with type MFParticipantType and minOccurs 0 under TransloaderOperatorInventoryType
  - Added element BeginningInventory with type MFQuantityType and minOccurs 0 under TransloaderOperatorInventoryType
  - Added element Receipts with type MFQuantityType and minOccurs 0 under TransloaderOperatorInventoryType
  - Added element Disbursements with type MFQuantityType and minOccurs 0 under TransloaderOperatorInventoryType
  - Added element GainLoss with type MFQuantityType and minOccurs 0 under TransloaderOperatorInventoryType
  - Added element EndingInventory with type MFQuantityType and minOccurs 0 under TransloaderOperatorInventoryType
- Added complexType TransloaderOperatorScheduleType
  - Added element ScheduleCode with type MFTLScheduleCodeType under TransloaderOperatorScheduleType
  - Added element ProductCode with type MFProductCodeType under TransloaderOperatorScheduleType
  - Added element Mode with type MFModeCodeType under TransloaderOperatorScheduleType
  - Added element DocumentNumber with type MFDocumentNumberType and minOccurs 0 under TransloaderOperatorScheduleType



- Added element RailcarDocumentNumber with type MFDocumentNumberType, minOccurs 0 and maxOccurs unbounded under TransloaderOperatorScheduleType
- Added element RailcarNumber with type MFDocumentNumberType, minOccurs
  0 and maxOccurs unbounded under TransloaderOperatorScheduleType
- Added element ReceivedShippedDate with type DateType and minOccurs 0 under TransloaderOperatorScheduleType
- Added element Origin with type MFLocationType and minOccurs 0 under TransloaderOperatorScheduleType
- Added element Destination with type MFLocationType and minOccurs 0 under TransloaderOperatorScheduleType
- Added element Carrier with type MFParticipantType and minOccurs 0 under TransloaderOperatorScheduleType
- Added element Seller with type MFParticipantType and minOccurs 0 under TransloaderOperatorScheduleType
- Added element Purchaser with type MFParticipantType and minOccurs 0 under TransloaderOperatorScheduleType
- Added element Net with type MFQuantityType and minOccurs 0 under TransloaderOperatorScheduleType
- Added element Gross with type MFQuantityType and minOccurs 0 under TransloaderOperatorScheduleType

# MotorFuelseFileTypes

- SimpleType CountyType name changed to MFCountyType
- SimpleType CountyCodeType name changed to MFCountyCodeType
- SimpleType ProvinceType name changed to MFProvinceType
- SimpleType StateOnlyType name changed to MFStateOnlyType
- SimpleType MexicanStateType name changed to MFMexicanStateType
- SimpleType MexicanPostalCodeType name changed to MFMexicanPostalCodeType and pattern value changed to [0-9]{5}
- SimpleType OtherPostalCodeType name changed to MFOtherPostalCodeType
- SimpleType DepartmentType name changed to MFDepartmentType
- SimpleType FilerIDType name changed to MFFilerIDType
- SimpleType String9Type name changed to MFString9Type
- SimpleType CanadianBusinessNumber name changed to MFCanadianBusinessNumberType and base changed from String9Type to MFString9Type
- Removed simpleType MFFilingType
- Removed enumeration values IMPR, EXPR, DRPT from under MFReportIdType added pattern value ""
- Enumeration Resubmission name changed to Replace under MFAmendedReasonType
- Element City type changed from CityType to MFCityType under USAddress, CanadianAddress and MexicanAddress
- Element County type changed from CountyType to MFCountyType under USAddress
- Element State type changed from StateOnlyType to MFStateOnlyType under USAddress
- Element Province type changed from ProvinceType to MFProvinceType under CanadianAddress

- Element MexicanState type changed form MexicanStateType to MFMexicanStateType under MexicanAddress
- Element MexicanPostalCode type changed from MexicanPostalCodeType to MFMexicanPostalCodeType under MexicanAddress
- Element City added type MFCityProvBaseType and removed simpleType restriction base TextType and MaxLength 50 under OtherForeignAddress
- Element ProvinceOrState added type MFCityProvBaseType and removed restriction base TextType and MaxLength 50 under OtherForeignAddress
- Element Country type changed from CountryType to ISOCountryType under OtherForeignAddress
- Element OtherPostalCode type changed from OtherPostalCodeType to MFOtherPostalCodeType under OtherForeignAddress
- Element CBN type changed form CanadianBusinessNumber to MFCanadianBusinessNumberType under MFFilerType
- Element StateLicenseNumber type changed from String9Type to MFFilerIDType and added minOccurs 0 under MFFilerType
- Element Name type changed from PersonNameType to BusinessNameLine1Type under MFFilerType
- Element Department type changed from DepartmentType to MFDepartmentType under MFContactType
- Element CBN type changed form CanadianBusinessNumber to MFCanadianBusinessNumberType under MFParticipantType
- Element City type changed form CityType to MFCityType under MFLocationType
- Element County type changed from CountyType to MFCountyType under MFLocationType
- Element State type changed from StateOnlyType to MFStateOnlyType under MFLocationType
- Element Province type changed from ProvinceType to MFProvinceType under MFLocationType
- Element MexicanState type changed from MexicanStateType to MFMexicanStateType under MFLocationType
- Added element MFOtherCountryDivision with restriction base StringType, minLength value 1 and maxLength value 3 under MFLocationType
- Element Country type changed from CountryType to ISOCountryType under MFLocationType
- Element TerminalReportDetailType name changed to MFTerminalReportDetailType
- Element ProductCode type changed from MFProductCode to MFProductCodeType
- Added attribute inventoryUOM with type MFInventoryUnitsOfMeasureType and use optional under MFTerminalReportDetailType
- Removed MFTerminalInventoryType with elements BeginningInventory, TotalReceipt, TotalDisbursement, GainLoss and EndingInventory also removed
- Element ProductCode type changed from MFProductCode to MFProductCodeType under MFPositionHolderReportType
- Added attribute inventoryUOM with type MFInventoryUnitsOfMeasureType and use optional under MFPositionHolderReportType
- Added attribute inventoryUOM with type MFInventoryUnitsOfMeasureType and use optional under MFInventoryType



- Element ProductCode type changed from MFProductCode to MFProductCodeType under MFReportDetailType
- Added attribute inventoryUOM with type MFInventoryUnitsOfMeasureType and use required under MFRetailerInventoryType
- Element ProductCode type changed form MFProductCode to MFProductCodeType under MFMeterReadingType
- Element RetailerReportDetailType name changed to MFRetailerReportDetailType
- Element ProductCode type changed from MFProductCode to MFProductCodeType under MFRetailerReportDetailType
- Added simpleType MFCityProvBaseType with documentation "Base type used for a city/province/state. Legal Characters: A-Z, a-z, single space, apostrophe, hyphen and period. Illegal Character: leading space, trailing space, adjacent spaces, and symbols.", restricted base xsd:string, maxLength value 50 and pattern value ([A-Za-z\-'\.]?)\*[A-Za-z]
- Added simpleType MFCityType with documentation "Used for a city. Legal Characters: A-Z, a-z, single space, apostrophe, hyphen and period. Illegal Character: leading space, trailing space, adjacent spaces, and symbols.", restriction base MFCityProvBaseType and maxLength value 22
- Added element Account with type String20Type under MFParticipantType
- Added element Address with type MFAddressType and minOccurs 0 under MFParticipantType
- Added element Facility with type MFFacilityNumberType and minOccurs 0 under MFMeterReadingType
- Added element PumpStatus with type MFPumpStatusType and minOccurs 0 under MFMeterReadingType
- Added element Facility with type MFFacilityNumberType and minOccurs 0 under MFRetailerReportDetailType

# **MotorFuelsEnumeration**

- simpleType MFProductCode name changed to MFProductCodeType
- Added enumeration value 259 with documentation Hydrogen under MFProductCodeType
- simpleType MFModeCode name changed to MFModeCodeType
- Removed enumeration value J\_ under MFModeCodeType
- Removed enumeration value R\_ under MFModeCodeType
- Removed enumeration value B\_ under MFModeCodeType
- Removed enumeration value S\_ under MFModeCodeType
- Added enumeration value GS with documentation "Gas" and documentation "Gas Station" under MFModeCodeType
- Added enumeration value RT with documentation "Removal from bulk transfer system (other than by truck or rail) for sale or consumption" under MFModeCodeType
- Added enumeration value CE with documentation "Summary of supplier schedule of receipts, schedule of disbursements; Carrier delivery schedules; Terminal Operator receipts and disbursements" under MFModeCodeType
- simpleType MFCarrierScheduleCode name changed to MFCarrierScheduleCodeType
- simpleType MFDistributorScheduleCode name changed to MFDistributorScheduleCodeType

- simpleType MFRetailerScheduleCode name changed to MFRetailerScheduleCodeType
- simpleType MFSupplierScheduleCode name changed to MFSupplierScheduleCodeType
- simpleType MFTOScheduleCode name changed to MFTOScheduleCodeType
- Added documentation "Each state must add its own report form numbers HERE as enumerations" and enumeration value aaa under ReportIDType
- Added simpleType MFInventoryUnitsOfMeasureType with restriction base xsd:token, enumeration value Net and enumeration value Gross
- Added simpleType MFTLScheduleCodeType with documentation "FTA Uniform Schedule code and restriction base xsd:NMTOKEN"
- Added "/" to the restriction base on "xsd:NMTOKEN" under "MFProductCodeType"
- Deleted enumeration value 175 with documentation "Residual Fuel Oil (Roll-up Code)" under "MFProductCodeType"
- Deleted enumeration value E00 with documentation "Ethanol 100%" under "MFProductCodeType"
- Deleted enumeration value E01 with documentation "Ethanol 1%" under "MFProductCodeType"
- Deleted enumeration value E02 with documentation "Ethanol 2%" under "MFProductCodeType"
- Deleted enumeration value E03 with documentation "Ethanol 3%" under "MFProductCodeType"
- Deleted enumeration value E04 with documentation "Ethanol 4%" under "MFProductCodeType"
- Deleted enumeration value E05 with documentation "Ethanol 5%" under "MFProductCodeType"
- Deleted enumeration value E06 with documentation "Ethanol 6%" under "MFProductCodeType"
- Deleted enumeration value E07 with documentation "Ethanol 7%" under "MFProductCodeType"
- Deleted enumeration value E08 with documentation "Ethanol 8%" under "MFProductCodeType"
- Deleted enumeration value E09 with documentation "Ethanol 9%" under "MFProductCodeType"
- Deleted enumeration value E10 with documentation "Ethanol 10%" under "MFProductCodeType"
- Deleted enumeration value E11 with documentation "Ethanol 11%" under "MFProductCodeType"
- Deleted enumeration value E12 with documentation "Ethanol 12%" under "MFProductCodeType"
- Deleted enumeration value E13 with documentation "Ethanol 13%" under "MFProductCodeType"
- Deleted enumeration value E14 with documentation "Ethanol 14%" under "MFProductCodeType"
- Deleted enumeration value E15 with documentation "Ethanol 15%" under "MFProductCodeType"
- Deleted enumeration value E16 with documentation "Ethanol 16%" under "MFProductCodeType"

- Deleted enumeration value E17 with documentation "Ethanol 17%" under "MFProductCodeType"
- Deleted enumeration value E18 with documentation "Ethanol 18%" under "MFProductCodeType"
- Deleted enumeration value E19 with documentation "Ethanol 19%" under "MFProductCodeType"
- Deleted enumeration value E20 with documentation "Ethanol 20%" under "MFProductCodeType"
- Deleted enumeration value E21 with documentation "Ethanol 21%" under "MFProductCodeType"
- Deleted enumeration value E22 with documentation "Ethanol 22%" under "MFProductCodeType"
- Deleted enumeration value E23 with documentation "Ethanol 23%" under "MFProductCodeType"
- Deleted enumeration value E24 with documentation "Ethanol 24%" under "MFProductCodeType"
- Deleted enumeration value E25 with documentation "Ethanol 25%" under "MFProductCodeType"
- Deleted enumeration value E26 with documentation "Ethanol 26%" under "MFProductCodeType"
- Deleted enumeration value E27 with documentation "Ethanol 27%" under "MFProductCodeType"
- Deleted enumeration value E28 with documentation "Ethanol 28%" under "MFProductCodeType"
- Deleted enumeration value E29 with documentation "Ethanol 29%" under "MFProductCodeType"
- Deleted enumeration value E30 with documentation "Ethanol 30%" under "MFProductCodeType"
- Deleted enumeration value E31 with documentation "Ethanol 31%" under "MFProductCodeType"
- Deleted enumeration value E32 with documentation "Ethanol 32%" under "MFProductCodeType"
- Deleted enumeration value E33 with documentation "Ethanol 33%" under "MFProductCodeType"
- Deleted enumeration value E34 with documentation "Ethanol 34%" under "MFProductCodeType"
- Deleted enumeration value E35 with documentation "Ethanol 35%" under "MFProductCodeType"
- Deleted enumeration value E36 with documentation "Ethanol 36%" under "MFProductCodeType"
- Deleted enumeration value E37 with documentation "Ethanol 37%" under "MFProductCodeType"
- Deleted enumeration value E38 with documentation "Ethanol 38%" under "MFProductCodeType"
- Deleted enumeration value E39 with documentation "Ethanol 39%" under "MFProductCodeType"

- Deleted enumeration value E40 with documentation "Ethanol 40%" under "MFProductCodeType"
- Deleted enumeration value E41 with documentation "Ethanol 41%" under "MFProductCodeType"
- Deleted enumeration value E42 with documentation "Ethanol 42%" under "MFProductCodeType"
- Deleted enumeration value E43 with documentation "Ethanol 43%" under "MFProductCodeType"
- Deleted enumeration value E44 with documentation "Ethanol 44%" under "MFProductCodeType"
- Deleted enumeration value E45 with documentation "Ethanol 45%" under "MFProductCodeType"
- Deleted enumeration value E46 with documentation "Ethanol 46%" under "MFProductCodeType"
- Deleted enumeration value E47 with documentation "Ethanol 47%" under "MFProductCodeType"
- Deleted enumeration value E48 with documentation "Ethanol 48%" under "MFProductCodeType"
- Deleted enumeration value E49 with documentation "Ethanol 49%" under "MFProductCodeType"
- Deleted enumeration value E50 with documentation "Ethanol 50%" under "MFProductCodeType"
- Deleted enumeration value E51 with documentation "Ethanol 51%" under "MFProductCodeType"
- Deleted enumeration value E52 with documentation "Ethanol 52%" under "MFProductCodeType"
- Deleted enumeration value E53 with documentation "Ethanol 53%" under "MFProductCodeType"
- Deleted enumeration value E54 with documentation "Ethanol 54%" under "MFProductCodeType"
- Deleted enumeration value E55 with documentation "Ethanol 55%" under "MFProductCodeType"
- Deleted enumeration value E56 with documentation "Ethanol 56%" under "MFProductCodeType"
- Deleted enumeration value E57 with documentation "Ethanol 57%" under "MFProductCodeType"
- Deleted enumeration value E58 with documentation "Ethanol 58%" under "MFProductCodeType"
- Deleted enumeration value E59 with documentation "Ethanol 59%" under "MFProductCodeType"
- Deleted enumeration value E60 with documentation "Ethanol 60%" under "MFProductCodeType"
- Deleted enumeration value E61 with documentation "Ethanol 61%" under "MFProductCodeType"
- Deleted enumeration value E62 with documentation "Ethanol 62%" under "MFProductCodeType"

- Deleted enumeration value E63 with documentation "Ethanol 63%" under "MFProductCodeType"
- Deleted enumeration value E64 with documentation "Ethanol 64%" under "MFProductCodeType"
- Deleted enumeration value E65 with documentation "Ethanol 65%" under "MFProductCodeType"
- Deleted enumeration value E66 with documentation "Ethanol 66%" under "MFProductCodeType"
- Deleted enumeration value E67 with documentation "Ethanol 67%" under "MFProductCodeType"
- Deleted enumeration value E68 with documentation "Ethanol 68%" under "MFProductCodeType"
- Deleted enumeration value E69 with documentation "Ethanol 69%" under "MFProductCodeType"
- Deleted enumeration value E70 with documentation "Ethanol 70%" under "MFProductCodeType"
- Deleted enumeration value E71 with documentation "Ethanol 71%" under "MFProductCodeType"
- Deleted enumeration value E72 with documentation "Ethanol 72%" under "MFProductCodeType"
- Deleted enumeration value E73 with documentation "Ethanol 73%" under "MFProductCodeType"
- Deleted enumeration value E74 with documentation "Ethanol 74%" under "MFProductCodeType"
- Deleted enumeration value E75 with documentation "Ethanol 75%" under "MFProductCodeType"
- Deleted enumeration value E76 with documentation "Ethanol 76%" under "MFProductCodeType"
- Deleted enumeration value E77 with documentation "Ethanol 77%" under "MFProductCodeType"
- Deleted enumeration value E78 with documentation "Ethanol 78%" under "MFProductCodeType"
- Deleted enumeration value E79 with documentation "Ethanol 79%" under "MFProductCodeType"
- Deleted enumeration value E80 with documentation "Ethanol 80%" under "MFProductCodeType"
- Deleted enumeration value E81 with documentation "Ethanol 81%" under "MFProductCodeType"
- Deleted enumeration value E82 with documentation "Ethanol 82%" under "MFProductCodeType"
- Deleted enumeration value E83 with documentation "Ethanol 83%" under "MFProductCodeType"
- Deleted enumeration value E84 with documentation "Ethanol 84%" under "MFProductCodeType"
- Deleted enumeration value E85 with documentation "Ethanol 85%" under "MFProductCodeType"

- Deleted enumeration value E86 with documentation "Ethanol 86%" under "MFProductCodeType"
- Deleted enumeration value E87 with documentation "Ethanol 87%" under "MFProductCodeType"
- Deleted enumeration value E88 with documentation "Ethanol 88%" under "MFProductCodeType"
- Deleted enumeration value E89 with documentation "Ethanol 89%" under "MFProductCodeType"
- Deleted enumeration value E90 with documentation "Ethanol 90%" under "MFProductCodeType"
- Deleted enumeration value E91 with documentation "Ethanol 91%" under "MFProductCodeType"
- Deleted enumeration value E92 with documentation "Ethanol 92%" under "MFProductCodeType"
- Deleted enumeration value E93 with documentation "Ethanol 93%" under "MFProductCodeType"
- Deleted enumeration value E94 with documentation "Ethanol 94%" under "MFProductCodeType"
- Deleted enumeration value E95 with documentation "Ethanol 95%" under "MFProductCodeType"
- Deleted enumeration value E96 with documentation "Ethanol 96%" under "MFProductCodeType"
- Deleted enumeration value E97 with documentation "Ethanol 97%" under "MFProductCodeType"
- Deleted enumeration value E98 with documentation "Ethanol 98%" under "MFProductCodeType"
- Deleted enumeration value E99 with documentation "Ethanol 99%" under "MFProductCodeType"
- Deleted enumeration value 125 with documentation "Aviation Gasoline (Roll-up Code)" under "MFProductCodeType"
- Deleted enumeration value 122 with documentation "Blending Components" under "MFProductCodeType"
- Deleted enumeration value 126 with documentation "Napthas" under "MFProductCodeType"
- Deleted enumeration value B00 with documentation "Biodiesel Undyed (100%)" under "MFProductCodeType"
- Deleted enumeration value B01 with documentation "Biodiesel Undyed (1%)" under "MFProductCodeType"
- Deleted enumeration value B02 with documentation "Biodiesel Undyed (2%)" under "MFProductCodeType"
- Deleted enumeration value B03 with documentation "Biodiesel Undyed (3%)" under "MFProductCodeType"
- Deleted enumeration value B04 with documentation "Biodiesel Undyed (4%)" under "MFProductCodeType"
- Deleted enumeration value B05 with documentation "Biodiesel Undyed (5%)" under "MFProductCodeType"

- Deleted enumeration value B06 with documentation "Biodiesel Undyed (6%)" under "MFProductCodeType"
- Deleted enumeration value B07 with documentation "Biodiesel Undyed (7%)" under "MFProductCodeType"
- Deleted enumeration value B08 with documentation "Biodiesel Undyed (8%)" under "MFProductCodeType"
- Deleted enumeration value B09 with documentation "Biodiesel Undyed (9%)" under "MFProductCodeType"
- Deleted enumeration value B10 with documentation "Biodiesel Undyed (10%)" under "MFProductCodeType"
- Deleted enumeration value B11 with documentation "Biodiesel Undyed (11%)" under "MFProductCodeType"
- Deleted enumeration value B12 with documentation "Biodiesel Undyed (12%)" under "MFProductCodeType"
- Deleted enumeration value B13 with documentation "Biodiesel Undyed (13%)" under "MFProductCodeType"
- Deleted enumeration value B14 with documentation "Biodiesel Undyed (14%)" under "MFProductCodeType"
- Deleted enumeration value B15 with documentation "Biodiesel Undyed (15%)" under "MFProductCodeType"
- Deleted enumeration value B16 with documentation "Biodiesel Undyed (16%)" under "MFProductCodeType"
- Deleted enumeration value B17 with documentation "Biodiesel Undyed (17%)" under "MFProductCodeType"
- Deleted enumeration value B18 with documentation "Biodiesel Undyed (18%)" under "MFProductCodeType"
- Deleted enumeration value B19 with documentation "Biodiesel Undyed (19%)" under "MFProductCodeType"
- Deleted enumeration value B20 with documentation "Biodiesel Undyed (20%)" under "MFProductCodeType"
- Deleted enumeration value B21 with documentation "Biodiesel Undyed (21%)" under "MFProductCodeType"
- Deleted enumeration value B22 with documentation "Biodiesel Undyed (22%)" under "MFProductCodeType"
- Deleted enumeration value B23 with documentation "Biodiesel Undyed (23%)" under "MFProductCodeType"
- Deleted enumeration value B24 with documentation "Biodiesel Undyed (24%)" under "MFProductCodeType"
- Deleted enumeration value B25 with documentation "Biodiesel Undyed (25%)" under "MFProductCodeType"
- Deleted enumeration value B26 with documentation "Biodiesel Undyed (26%)" under "MFProductCodeType"
- Deleted enumeration value B27 with documentation "Biodiesel Undyed (27%)" under "MFProductCodeType"
- Deleted enumeration value B28 with documentation "Biodiesel Undyed (28%)" under "MFProductCodeType"

- Deleted enumeration value B29 with documentation "Biodiesel Undyed (29%)" under "MFProductCodeType"
- Deleted enumeration value B30 with documentation "Biodiesel Undyed (30%)" under "MFProductCodeType"
- Deleted enumeration value B31 with documentation "Biodiesel Undyed (31%)" under "MFProductCodeType"
- Deleted enumeration value B32 with documentation "Biodiesel Undyed (32%)" under "MFProductCodeType"
- Deleted enumeration value B33 with documentation "Biodiesel Undyed (33%)" under "MFProductCodeType"
- Deleted enumeration value B34 with documentation "Biodiesel Undyed (34%)" under "MFProductCodeType"
- Deleted enumeration value B35 with documentation "Biodiesel Undyed (35%)" under "MFProductCodeType"
- Deleted enumeration value B36 with documentation "Biodiesel Undyed (36%)" under "MFProductCodeType"
- Deleted enumeration value B37 with documentation "Biodiesel Undyed (37%)" under "MFProductCodeType"
- Deleted enumeration value B38 with documentation "Biodiesel Undyed (38%)" under "MFProductCodeType"
- Deleted enumeration value B39 with documentation "Biodiesel Undyed (39%)" under "MFProductCodeType"
- Deleted enumeration value B40 with documentation "Biodiesel Undyed (40%)" under "MFProductCodeType"
- Deleted enumeration value B41 with documentation "Biodiesel Undyed (41%)" under "MFProductCodeType"
- Deleted enumeration value B42 with documentation "Biodiesel Undyed (42%)" under "MFProductCodeType"
- Deleted enumeration value B43 with documentation "Biodiesel Undyed (43%)" under "MFProductCodeType"
- Deleted enumeration value B44 with documentation "Biodiesel Undyed (44%)" under "MFProductCodeType"
- Deleted enumeration value B45 with documentation "Biodiesel Undyed (45%)" under "MFProductCodeType"
- Deleted enumeration value B46 with documentation "Biodiesel Undyed (46%)" under "MFProductCodeType"
- Deleted enumeration value B47 with documentation "Biodiesel Undyed (47%)" under "MFProductCodeType"
- Deleted enumeration value B48 with documentation "Biodiesel Undyed (48%)" under "MFProductCodeType"
- Deleted enumeration value B49 with documentation "Biodiesel Undyed (49%)" under "MFProductCodeType"
- Deleted enumeration value B50 with documentation "Biodiesel Undyed (50%)" under "MFProductCodeType"
- Deleted enumeration value B51 with documentation "Biodiesel Undyed (51%)" under "MFProductCodeType"

- Deleted enumeration value B52 with documentation "Biodiesel Undyed (52%)" under "MFProductCodeType"
- Deleted enumeration value B53 with documentation "Biodiesel Undyed (53%)" under "MFProductCodeType"
- Deleted enumeration value B54 with documentation "Biodiesel Undyed (54%)" under "MFProductCodeType"
- Deleted enumeration value B55 with documentation "Biodiesel Undyed (55%)" under "MFProductCodeType"
- Deleted enumeration value B56 with documentation "Biodiesel Undyed (56%)" under "MFProductCodeType"
- Deleted enumeration value B57 with documentation "Biodiesel Undyed (57%)" under "MFProductCodeType"
- Deleted enumeration value B58 with documentation "Biodiesel Undyed (58%)" under "MFProductCodeType"
- Deleted enumeration value B59 with documentation "Biodiesel Undyed (59%)" under "MFProductCodeType"
- Deleted enumeration value B60 with documentation "Biodiesel Undyed (60%)" under "MFProductCodeType"
- Deleted enumeration value B61 with documentation "Biodiesel Undyed (61%)" under "MFProductCodeType"
- Deleted enumeration value B62 with documentation "Biodiesel Undyed (62%)" under "MFProductCodeType"
- Deleted enumeration value B63 with documentation "Biodiesel Undyed (63%)" under "MFProductCodeType"
- Deleted enumeration value B64 with documentation "Biodiesel Undyed (64%)" under "MFProductCodeType"
- Deleted enumeration value B65 with documentation "Biodiesel Undyed (65%)" under "MFProductCodeType"
- Deleted enumeration value B66 with documentation "Biodiesel Undyed (66%)" under "MFProductCodeType"
- Deleted enumeration value B67 with documentation "Biodiesel Undyed (67%)" under "MFProductCodeType"
- Deleted enumeration value B68 with documentation "Biodiesel Undyed (68%)" under "MFProductCodeType"
- Deleted enumeration value B69 with documentation "Biodiesel Undyed (69%)" under "MFProductCodeType"
- Deleted enumeration value B70 with documentation "Biodiesel Undyed (70%)" under "MFProductCodeType"
- Deleted enumeration value B71 with documentation "Biodiesel Undyed (71%)" under "MFProductCodeType"
- Deleted enumeration value B72 with documentation "Biodiesel Undyed (72%)" under "MFProductCodeType"
- Deleted enumeration value B73 with documentation "Biodiesel Undyed (73%)" under "MFProductCodeType"
- Deleted enumeration value B74 with documentation "Biodiesel Undyed (74%)" under "MFProductCodeType"

- Deleted enumeration value B75 with documentation "Biodiesel Undyed (75%)" under "MFProductCodeType"
- Deleted enumeration value B76 with documentation "Biodiesel Undyed (76%)" under "MFProductCodeType"
- Deleted enumeration value B77 with documentation "Biodiesel Undyed (77%)" under "MFProductCodeType"
- Deleted enumeration value B78 with documentation "Biodiesel Undyed (78%)" under "MFProductCodeType"
- Deleted enumeration value B79 with documentation "Biodiesel Undyed (79%)" under "MFProductCodeType"
- Deleted enumeration value B80 with documentation "Biodiesel Undyed (80%)" under "MFProductCodeType"
- Deleted enumeration value B81 with documentation "Biodiesel Undyed (81%)" under "MFProductCodeType"
- Deleted enumeration value B82 with documentation "Biodiesel Undyed (82%)" under "MFProductCodeType"
- Deleted enumeration value B83 with documentation "Biodiesel Undyed (83%)" under "MFProductCodeType"
- Deleted enumeration value B84 with documentation "Biodiesel Undyed (84%)" under "MFProductCodeType"
- Deleted enumeration value B85 with documentation "Biodiesel Undyed (85%)" under "MFProductCodeType"
- Deleted enumeration value B86 with documentation "Biodiesel Undyed (86%)" under "MFProductCodeType"
- Deleted enumeration value B87 with documentation "Biodiesel Undyed (87%)" under "MFProductCodeType"
- Deleted enumeration value B88 with documentation "Biodiesel Undyed (88%)" under "MFProductCodeType"
- Deleted enumeration value B89 with documentation "Biodiesel Undyed (89%)" under "MFProductCodeType"
- Deleted enumeration value B90 with documentation "Biodiesel Undyed (90%)" under "MFProductCodeType"
- Deleted enumeration value B91 with documentation "Biodiesel Undyed (91%)" under "MFProductCodeType"
- Deleted enumeration value B92 with documentation "Biodiesel Undyed (92%)" under "MFProductCodeType"
- Deleted enumeration value B93 with documentation "Biodiesel Undyed (93%)" under "MFProductCodeType"
- Deleted enumeration value B94 with documentation "Biodiesel Undyed (94%)" under "MFProductCodeType"
- Deleted enumeration value B95 with documentation "Biodiesel Undyed (95%)" under "MFProductCodeType"
- Deleted enumeration value B96 with documentation "Biodiesel Undyed (96%)" under "MFProductCodeType"
- Deleted enumeration value B97 with documentation "Biodiesel Undyed (97%)" under "MFProductCodeType"



- Deleted enumeration value B98 with documentation "Biodiesel Undyed (98%)" under "MFProductCodeType"
- Deleted enumeration value B99 with documentation "Biodiesel Undyed (99%)" under "MFProductCodeType"
- Deleted enumeration value 224 with documentation "Compressed Natural Gas (Roll-up Code)" under "MFProductCodeType"
- Deleted enumeration value 225 with documentation "Liquefied Natural Gas (Roll-up Code)" under "MFProductCodeType"
- Deleted enumeration value 228 with documentation "Diesel Fuel Dyed (Roll-up Code)" under "MFProductCodeType"
- Deleted enumeration value 160 with documentation "Diesel Fuel Undyed (Roll-up Code)" under "MFProductCodeType"
- Deleted enumeration value 065 with documentation "Gasoline (Roll-up Code)" under "MFProductCodeType"
- Deleted enumeration value 130 with documentation "Jet Fuel (Roll-up Code)" under "MFProductCodeType"
- Deleted enumeration value 259 with documentation "Hydrogen" under "MFProductCodeType"
- Deleted enumeration value 054 with documentation "Propane (LPG) (Roll-up Code) under "MFProductCodeType"
- Added "/" to the restriction base on "xsd:NMTOKEN" under "MFDistributorScheduleCodeType"
- Deleted enumeration value 1 with documentation "Gallons Received in ID Tax Paid" under "MFDistributorScheduleCodeType"
- Deleted enumeration value 2 with documentation "Gallons Received in ID from Licensed Motor Fuel Distributor – Tax UnPaid" under "MFDistributorScheduleCodeType"
- Deleted enumeration value 3 with documentation "Gallons imported from another state" under "MFDistributorScheduleCodeType"
- Deleted enumeration value 6 with documentation "Gallons Delivered in ID to Licensed Motor Fuel Distributor Tax not collected" under "MFDistributorScheduleCodeType"
- Deleted enumeration value 7 with documentation "Gallons Exported" under "MFDistributorScheduleCodeType"
- Deleted enumeration value 9 with documentation "Gallons Delivered to State and Local Governments Tax Exempt" under "MFDistributorScheduleCodeType"
- Deleted enumeration value 10T with documentation "Gallons Delivered to Tax Exempt Entities" under "MFDistributorScheduleCodeType"
- Deleted enumeration value 10U with documentation "Gallons Delivered to Transfer Fee Exempt Entities" under "MFDistributorScheduleCodeType"
- New Node simpleType name "MFPumpStatusType" with documentation "FTA Pump Status A-Active N-New O-Adjust R-Retired" and restriction base "xsd:NMTOKEN" with enumeration value "A", enumeration value "N", enumeration value "O", enumeration value "R"

# MotorFuelsFiling

- Added include schemaLoction MFCarrierReport.xsd
- Added include schemaLoction MFRetailerReport.xsd
- Added include schemaLoction MFSupplierReport.xsd



- Added include schemaLoction MFTOReport.xsd
- Added include schemaLoction MFTransloaderOperatorReport.xsd
- Removed include schemaLoction FinancialTransaction.xsd
- Added element ref TerminalOperatorReport with minOccurs 0 and maxOccurs unbounded
- Added element ref SupplierReport with minOccurs 0 and maxOccurs unbounded
- Element DistributorReport added minOccurs 0
- Added element ref CarrierReport with minOccurs 0
- Added element ref RetailerReport with minOccurs 0 and maxOccurs unbounded
- Added element ref TransloaderOperatorReport with minOccurs 0 and maxOccurs unbounded
- Added include schemaLoction MFCarrierReport.xsd
- Added include schemaLoction ../Common/FinancialTransaction.xsd
- Added element ref FinancialTransaction with minOccurs 0

#### MotorFuelsHeader

• Removed element TypeOfFiling

#### FinancialTransaction

- Added TaxYear element with 2022
- Changed Released Date element from November 12, 2009 to July 12, 2022
- Changed maxOccurs="1" to maxOccurs="unbounded" on element name "StatePayment"