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<?xml version="1.0" encoding="UTF-8"?>
<xs:schema xmlns:xs="http://www.w3.org/2001/XMLSchema" elementFormDefault="qualified"
attributeFormDefault="unqualified">
  <!-- BEGIN --> <MeatInspection> type definitions -->
  - <xs:complexType name="MeatInspectionDefinition">
    - <xs:sequence>
      <xs:element name="Summary" maxOccurs="1" minOccurs="0"
        type="SummaryDefinition"/>
      <xs:element name="AnimalList" maxOccurs="1" minOccurs="1"
        type="AnimalListDefinition"/>
    </xs:sequence>
    <xs:attribute name="AnimalCategory" type="xs:unsignedInt" use="required"/>
    <xs:attribute name="SlaughterDate" type="xs:date" use="required"/>
    <xs:attribute name="OriginTVDNumber" type="xs:unsignedInt" use="optional"/>
    <xs:attribute name="IsForeignOrigin" type="xs:boolean" use="required"/>
    <xs:attribute name="AgateNumberMeatInspector" type="xs:string" use="required"/>
    <xs:attribute name="BatchNumber" type="xs:string" use="optional"/>
    <xs:attribute name="Remarks" type="xs:string" use="optional"/>
  </xs:complexType>
  <!-- END --> <MeatInspection> type definitions -->
  <!-- BEGIN --> <Summary> type definitions -->
  - <xs:complexType name="SummaryDefinition">
    - <xs:sequence>
      - <xs:element name="NormalSlaughter" maxOccurs="1" minOccurs="1">
        - <xs:complexType>
          - <xs:sequence>
            <xs:element name="SummarySlaughterAnimalInspectionTypes"
              maxOccurs="1" minOccurs="1"
              type="SummarySlaughterAnimalInspectionTypesDefinition"/>
            <xs:element name="SummaryMeatFullConfiscationTypes"
              maxOccurs="1" minOccurs="1"
              type="SummaryMeatFullConfiscationTypesDefinition"/>
            <xs:element name="SummaryMeatPartialConfiscationTypes"
              maxOccurs="1" minOccurs="1"
              type="SummaryMeatPartialConfiscationTypesDefinition"/>
          </xs:sequence>
          <xs:attribute name="NormalAnimalCount" type="xs:unsignedInt"
            use="required"/>
        </xs:complexType>
      </xs:element>
      - <xs:element name="SickSlaughter" maxOccurs="1" minOccurs="1">
        - <xs:complexType>
          - <xs:sequence>
            <xs:element name="SummarySlaughterAnimalInspectionTypes"
              maxOccurs="1" minOccurs="1"
              type="SummarySlaughterAnimalInspectionTypesDefinition"/>
            <xs:element name="SummaryMeatFullConfiscationTypes"
              maxOccurs="1" minOccurs="1"
              type="SummaryMeatFullConfiscationTypesDefinition"/>
            <xs:element name="SummaryMeatPartialConfiscationTypes"
              maxOccurs="1" minOccurs="1"
              type="SummaryMeatPartialConfiscationTypesDefinition"/>
          </xs:sequence>
        </xs:complexType>
      </xs:element>
    </xs:sequence>
  </xs:complexType>

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        <xs:attribute name="SickAnimalCount" type="xs:unsignedInt"
            use="required"/>
    </xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
- <xs:complexType name="SummarySlaughterAnimalInspectionTypesDefinition">
    - <xs:sequence>
        <xs:element name="SumOfSlaughterAnimalInspectionType"
            maxOccurs="unbounded" minOccurs="0" type="SumOfFindingDefinition"/>
    </xs:sequence>
    <xs:attribute name="SaitResultGroupCount" type="xs:unsignedInt" use="required"/>
</xs:complexType>
- <xs:complexType name="SummaryMeatFullConfiscationTypesDefinition">
    - <xs:sequence>
        <xs:element name="SumOfMeatFullConfiscationType" maxOccurs="unbounded"
            minOccurs="0" type="SumOfFindingDefinition"/>
    </xs:sequence>
    <xs:attribute name="MfctResultGroupCount" type="xs:unsignedInt" use="required"/>
</xs:complexType>
- <xs:complexType name="SummaryMeatPartialConfiscationTypesDefinition">
    - <xs:sequence>
        <xs:element name="SumOfMeatPartialConfiscationType"
            maxOccurs="unbounded" minOccurs="0" type="SumOfFindingDefinition"/>
    </xs:sequence>
    <xs:attribute name="MpctResultGroupCount" type="xs:unsignedInt" use="required"/>
</xs:complexType>
- <xs:complexType name="SumOfFindingDefinition">
    <xs:attribute name="value" type="xs:unsignedInt" use="required"/>
    <xs:attribute name="AnimalCount" type="xs:unsignedInt" use="required"/>
</xs:complexType>
<!-- END --> <Summary> type definitions -->
<!-- BEGIN --> <AnimalList> type definitions -->
- <xs:complexType name="AnimalListDefinition">
    - <xs:sequence>
        <xs:element name="Animal" maxOccurs="unbounded" minOccurs="0"
            type="AnimalDefinition"/>
    </xs:sequence>
</xs:complexType>
- <xs:complexType name="AnimalDefinition">
    - <xs:sequence>
        <xs:element name="SlaughterAnimalInspectionTypes" maxOccurs="1"
            minOccurs="1" type="SlaughterAnimalInspectionTypesDefinition"/>
        <xs:element name="MeatFullConfiscationTypes" maxOccurs="1" minOccurs="1"
            type="MeatFullConfiscationTypesDefinition"/>
        <xs:element name="MeatPartialConfiscationTypes" maxOccurs="1"
            minOccurs="1" type="MeatPartialConfiscationTypesDefinition"/>
    </xs:sequence>
    <xs:attribute name="SingleAnimalIdentification" type="xs:string" use="required"/>
    <xs:attribute name="IsSick" type="xs:boolean" use="required"/>
</xs:complexType>
- <xs:complexType name="SlaughterAnimalInspectionTypesDefinition">
    - <xs:sequence>

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- <xs:element name="SlaughterAnimalInspectionType" maxOccurs="unbounded"
  minOccurs="0">
  - <xs:complexType>
    <xs:attribute name="value" type="xs:unsignedInt" use="required"/>
    </xs:complexType>
  </xs:element>
</xs:sequence>
</xs:complexType>
- <xs:complexType name="MeatFullConfiscationTypesDefinition">
  - <xs:sequence>
    - <xs:element name="MeatFullConfiscationType" maxOccurs="unbounded"
      minOccurs="0">
      - <xs:complexType>
        <xs:attribute name="value" type="xs:unsignedInt" use="required"/>
        </xs:complexType>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
- <xs:complexType name="MeatPartialConfiscationTypesDefinition">
  - <xs:sequence>
    - <xs:element name="MeatPartialConfiscationType" maxOccurs="unbounded"
      minOccurs="0">
      - <xs:complexType>
        <xs:attribute name="value" type="xs:unsignedInt" use="required"/>
        </xs:complexType>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
<!-- END --> <AnimalList> type definitions -->
<!-- ROOT -->
- <xs:element name="SlaughterHouseDataDelivery">
  - <xs:complexType>
    - <xs:sequence>
      <xs:element name="MeatInspection" maxOccurs="unbounded" minOccurs="1"
        type="MeatInspectionDefinition"/>
    </xs:sequence>
    <xs:attribute name="SlaughterHouseTVDNumber" type="xs:unsignedInt"
      use="required"/>
  </xs:complexType>
</xs:element>
</xs:schema>

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