

## UCC Bulk Image File Information:

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The UCC bulk images consists of one or more related PDF files, for each UCC Number, an xml file that associates each image to the corresponding UCC Number, and the xml schema associated with the xml file. The following table gives an overview of the xml association file and the xml schema. All images and the association xml file will be compressed into one file for downloading by Monthly Account Holders.

**UCCDocuments.xml:** This file contains a mapped list of UCC image and UCC Number associations that follows the formatting of UCCDocuments.xsd.

```
<?xml version="1.0" encoding="utf-8" ?>
<UCCDocuments xmlns="urn:WV:SOS:UCC:Images">
  <UCCDocument xmlns="">
    <FilingNumber>string value for the filing number</FilingNumber>
    <FileName>string value for image name</FileName>
    <DocumentType>int value for filing type (1,3,5)</DocumentType>
    <DocumentDate>date value for the document's date</DocumentDate>
  </UCCDocument>
</UCCDocuments>
```

**UCCDocuments.xsd:** This file contains the schema used to generate the UCCDocuments.xml file.

```
<?xml version="1.0" encoding="utf-8" ?>
<xs:schema targetNamespace="urn:WV:SOS:UCC:Images" version="1.0" xmlns:xs="http://www.w3.org/2001/XMLSchema">
  <xs:element name="UCCDocuments">
    <xs:complexType>
      <xs:sequence>
        <xs:element name="UCCDocument" minOccurs="0" maxOccurs="unbounded">
          <xs:complexType>
            <xs:sequence>
              <xs:element name="FilingNumber" minOccurs="1" maxOccurs="1">
                <xs:simpleType>
                  <xs:restriction base="xs:string">
                    <xs:maxLength value="15" />
                  </xs:restriction>
                </xs:simpleType>
              </xs:element>
              <xs:element name="FileName" type="xs:string" minOccurs="1" maxOccurs="1" />
              <xs:element name="DocumentType" minOccurs="1" maxOccurs="1">
                <xs:simpleType>
                  <xs:restriction base="xs:int">
                    <xs:enumeration value="1" />
                    <xs:enumeration value="3" />
                    <xs:enumeration value="5" />
                  </xs:restriction>
                </xs:simpleType>
              </xs:element>
              <xs:element name="DocumentDate" type="xs:dateTime" minOccurs="1" maxOccurs="1" />
            </xs:sequence>
          </xs:complexType>
        </xs:element>
      </xs:sequence>
    </xs:complexType>
  </xs:element>
</xs:schema>
```