



Web Tools Release Notes

Version 1.7

Application: Web Tools APIs
Package Name: 2022 Updates
Package Version: 1.7

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1 Revision History

Date	Author	File Version	Change Description
12/22/2021	Maggie Tillar	V1.1	Initial external version
2/2/2022	Maggie Tillar	V1.3	- Jan Release section 2.1 marked complete (gray font) - Feb Release section 2.2 added - TBD section 2.11 updated - Appendix B updated
3/10/2022	Maggie Tillar	V1.5	- Feb Release section 2.2 marked complete (gray font) - March Release section 2.3 updated - April Release section 2.4 added - TBD section 2.11 updated
4/13/2022	Maggie Tillar	V1.7	- March Release section 2.3 marked complete (gray font)

			<ul style="list-style-type: none">- April Release section 2.4 updated- June Release section 2.6 release date updated- TBD section 2.11 updated
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2 Implementation Summary

External testing availability via the Web Tools CAT / stg- environment for each release can be found in the respective section below. The external test environment can be accessed, using your production USERID, via the following URL scheme, host and path:

- Secure APIs: <https://stg-secure.shippingapis.com/ShippingApi.dll>

If you receive an authorization error, please contact webtools@usps.gov and include your USERID.

Note: Gray coloring indicates production release changes have been implemented.

2.1 Production Release: January 8, 2022

External testing: December 28, 2022

The API changes noted below will be released to production in the late-night hours of January 6. USPS is enacting a Price Change on January 9, 2022, which will be available on January 6 when using a ship date of January 9 or beyond. All domestic and international price calculator and shipping label APIs will reflect updated pricing in XML responses, on shipping label images, and in the Shipping Services Files (see Appendix A for full list of price calculator and label APIs). For information on specific prices being updated, please go to <https://about.usps.com/newsroom/national-releases/2021/1110-usps-announces-new-competitive-prices-and-two-new-mail-products-for-2022.htm> To test updated prices, use a ship date of today in our test environment.

Changes beyond basic price updates are explained below, per API.

2.1.1 Domestic Price Calculator API – Parcel Select Destination Entry/Parcel Select Lightweight Updates (API=RateV4)

- Summary: The RateV4 API will be updated to support Parcel Select Destination Entry (PSDE) Machinable DSCF SCF (Sectional Center Facility) and Parcel Select Destination Entry (PSDE) Machinable DSCF 5-Digit pricing and availability.
 - Parcel Select Destination Entry Machinable DSCF SCF pricing and availability will return when the following inputs are included in the XML request:
 - <ServiceType>="PARCEL SELECT DE"
 - <DestinationEntryFacilityType>="DSCF"
 - <Machinable>="True"
 - <SortationLevel>="SCF"
 - Parcel Select Destination Entry Machinable DSCF 5-Digit pricing and availability will return when the following inputs are included in the XML request:
 - <ServiceType>="PARCEL SELECT DE"
 - <DestinationEntryFacilityType>="DSCF"
 - <Machinable>="True"
 - <SortationLevel>="5D" (5-Digit)
 - <SortationLevel> will be required for Parcel Select Destination Entry (PSDE) Machinable DSCF requests to return pricing/availability otherwise an error will return:
 - When <ServiceType>="PARCEL SELECT DE", <DestinationEntryFacilityType>="DSCF", and <Machinable>="True" are passed in the XML request and <SortationLevel> is not specified (i.e., null or "NONE" values) an error will return.
 - Reference <https://pe.usps.com/pricechange> for additional details.
 - Reference Appendix B for sample XML request/response.
 - Contact webtools@usps.gov for questions or detailed specifications.
- Summary: The RateV4 API will be updated to support Parcel Select Lightweight (PSLW) Machinable SCF DSCF pricing and availability.
 - Parcel Select Lightweight (PSLW) Machinable SCF DSCF pricing and availability will return when the following inputs are included in the XML request:

- <ServiceType>="PARCEL SELECT LW"
- <DestinationEntryFacilityType>="DSCF"
- <Machinable>="True"
- <SortationLevel>="SCF"
- Reference <https://pe.usps.com/pricechange> for additional details.
- Contact webtools@usps.gov for questions or detailed specifications.

2.1.2 eVS Domestic Label API - Parcel Select Destination Entry/Parcel Select Lightweight Updates (API=eVS)

1. Summary: The eVS Domestic Label API will be updated to support Parcel Select Destination Entry (PSDE) Machinable DSCF SCF (Sectional Center Facility) and Parcel Select Destination Entry (PSDE) Machinable DSCF 5-Digit.
 - Parcel Select Destination Entry Machinable DSCF SCF will return a successful response when the following inputs are included in the XML request:
 - <ServiceType>="PARCEL SELECT DE"
 - <DestinationEntryFacilityType>="DSCF"
 - <Machinable>="True"
 - <SortationLevel>="SCF"
 - Parcel Select Destination Entry Machinable DSCF 5-Digit will return a successful response when the following inputs are included in the XML request:
 - <ServiceType>="PARCEL SELECT DE"
 - <DestinationEntryFacilityType>="DSCF"
 - <Machinable>="True"
 - <SortationLevel>="5D" (5-Digit)
 - <SortationLevel> will be required for Parcel Select Destination Entry (PSDE) Machinable DSCF requests to return a successful response otherwise an error will return:
 - When <ServiceType>="PARCEL SELECT DE", <DestinationEntryFacilityType>="DSCF", and <Machinable>="True" are passed in the XML request and <SortationLevel> is not specified (i.e., null or "NONE" values) an error will return.
 - Shipping Services File updates – Web Tools will make updates to generate the Shipping Services File for eVS Parcel Select Destination Entry (PSDE) Machinable DSCF SCF (Sectional Center Facility) and Parcel Select Destination Entry (PSDE) Machinable DSCF 5-Digit labels per USPS PUB199 specifications.
2. Summary: The eVS Domestic Label API will be updated to support Parcel Select Lightweight (PSLW) Machinable SCF DSCF pricing and availability.
 - Parcel Select Lightweight (PSLW) Machinable SCF DSCF will return a successful response when the following inputs are included in the XML request:
 - <ServiceType>="PARCEL SELECT LW"
 - <DestinationEntryFacilityType>="DSCF"
 - <Machinable>="True"
 - <SortationLevel>="SCF"
 - The below scenario will be available for machinable packages effective 1/9/22 and therefore removed from the eVS Domestic Label API PSLW Machinable "Bypass" permissions. Current integrators with PSLW Machinable "bypass" permissions will not have to update their XML requests to return successful responses.
 - <ServiceType>="PARCEL SELECT LW"
 - <DestinationEntryFacilityType>="DSCF"
 - <SortationLevel>="SCF"
 - Contact webtools@usps.gov for questions or detailed specifications.

2.1.3 Domestic Price Calculator API – USPS Retail Ground Updates (API=RateV4)

1. Summary: USPS Retail Ground will be available for zones 1-4 even if the contents do not contain hazardous materials (i.e., HAZMAT).
 - o The RateV4 API will support USPS Retail Ground pricing and availability for zones 1-4 when <Service>="Retail Ground".

2.1.4 Domestic Price Calculator API – USPS Tracking Plus Updates (API=RateV4)

1. Summary: USPS will expand the product offering that supports USPS Tracking Plus option to allow a customer to purchase extended retention of tracking data on their mail piece for varying lengths of time up to 10 years when available. USPS Tracking Plus will now be available for Bound Printed Matter, Media Mail, Library Mail, First Class Mail (Letters and Flats) and USPS Marketing Mail products.
2. RateV4 Updates:
 - o Updated prices for USPS Tracking Plus extra service options shown in table below which will return for eligible mail products:

ServiceID	Special Service Name	<TrackingRetentionPeriod>	Price
181	Scan Retention	"0.5" (6 Months)	\$0.99
181	Scan Retention	"1" (1 Year)	\$1.20
181	Scan Retention	"3" (3 Years)	\$1.50
181	Scan Retention	"5" (5 Years)	\$2.00
181	Scan Retention	"7" (7 Years)	\$3.00
181	Scan Retention	"10" (10 Years)	\$4.20
182	Scan + Signature Retention	"3" (3 Years)	\$3.75
182	Scan + Signature Retention	"5" (5 Years)	\$4.75
182	Scan + Signature Retention	"7" (7 Years)	\$5.75
182	Scan + Signature Retention	"10" (10 Years)	\$6.75

Table 1: RateV4 API USPS Tracking Plus options

- o Contact webtools@usps.gov for any questions and detailed specifications.

2.1.5 International Price Calculator API – USPS Tracking Plus Updates (API=IntlRateV2)

1. Summary: USPS will offer Tracking Plus option for applicable international mail products to allow a customer to purchase extended retention of tracking data on their mail piece for varying lengths of time up to 7 years when available.
2. IntlRateV2 API Updates:
 - o New extra service (i.e., <ExtraService>) enumerations added to request USPS Tracking Plus options:
 - Non-signature products ("Scan Retention"): ServiceID= "181"
 - Signature products ("Scan + Signature Retention"): ServiceID= "182"
 - o New optional request tag <TrackingRetentionPeriod> added to indicate USPS Tracking Plus length of time in years. i.e., <TrackingRetentionPeriod>="0.5" indicates 6 months.
 - When <ExtraService>= "181" or "182" provided in XML request, a valid <TrackingRetentionPeriod> (see Table 2) is required otherwise a new error will return to indicate the specified ServiceID and Tracking Retention period combination is invalid (ex., "182" extra service and "0.5" Tracking Retention period are invalid.)
 1. Note: Error response will return in the below XML response format:


```

                                        <Error>
                                        <Number></Number>
                                        <Source></Source>
                                        <Description></Description>
                                        <HelpFile></HelpFile>
                                        <HelpContext></HelpContext>
                                        </Error>
                                    
```

- When <MailType>= "ALL" is indicated in XML request and a <TrackingRetentionPeriod> value is not specified, the lowest tracking retention period values (i.e., "0.5" (6 months) for ServiceID="181" and "3" (3 years) for ServiceID="182") will be used to return available USPS Tracking Plus extra service options for supported mail services.
- New USPS Tracking Plus extra service options shown in table below:

ServiceID	Extra Service Name	<TrackingRetentionPeriod>	Price
181	Scan Retention	"0.5" (6 Months)	\$0.99
181	Scan Retention	"1" (1 Year)	\$1.20
181	Scan Retention	"3" (3 Years)	\$1.50
181	Scan Retention	"5" (5 Years)	\$2.00
181	Scan Retention	"7" (7 Years)	\$3.00
182	Scan + Signature Retention	"3" (3 Years)	\$3.75
182	Scan + Signature Retention	"5" (5 Years)	\$4.75
182	Scan + Signature Retention	"7" (7 Years)	\$5.75

Table 2: IntlRateV2 API USPS Tracking Plus options

- Reference Appendix B for sample XML request/response.
- Contact webtools@usps.gov for any questions and detailed specifications.

2.1.6 International eVS Label APIs – Tracking Plus Updates

1. Summary: USPS will offer Tracking Plus option for applicable international mail products to allow a customer to purchase extended retention of tracking data on their mail piece for varying lengths of time up to 7 years when available.
2. eVSExpressMailIntl (eVSPMEI) API Updates:
 - New optional <ExtraService> request tags (grouping) added with below enumerations to request USPS Tracking Plus options:
 - Non-signature products ("Scan Retention"): ServiceID= "181"
 - Signature products ("Scan + Signature Retention"): ServiceID= "182"
 - New optional request tag <TrackingRetentionPeriod> added to indicate USPS Tracking Plus length of time in years. (i.e., <TrackingRetentionPeriod>="0.5" indicates 6 months).
 - When <ExtraService>= "181" or "182" is provided in XML request, <TrackingRetentionPeriod> is required and vice versa otherwise an error will return.
 - When <ExtraService>= "181" or "182" is provided in XML request, a valid <TrackingRetentionPeriod> (see Table 3) is required otherwise a new error will return to indicate the specified ServiceID and Tracking Retention period combination is invalid (ex., "182" extra service and "0.5" Tracking Retention period are invalid.)
 - New USPS Tracking Plus extra service options shown in table below:

ServiceID	Extra Service Name	<TrackingRetentionPeriod>	Price	SSF ESC
181	Scan Retention	"0.5" (6 Months)	\$0.99	480
181	Scan Retention	"1" (1 Year)	\$1.20	481
181	Scan Retention	"3" (3 Years)	\$1.50	482
181	Scan Retention	"5" (5 Years)	\$2.00	483
181	Scan Retention	"7" (7 Years)	\$3.00	484
182	Scan + Signature Retention	"3" (3 Years)	\$3.75	486
182	Scan + Signature Retention	"5" (5 Years)	\$4.75	487
182	Scan + Signature Retention	"7" (7 Years)	\$5.75	488

Table 3: eVSExpressMailIntl (eVSPMEI) Label API USPS Tracking Plus options

- Web Tools will update the Shipping Services File to include correct Extra Service Code (SSFv2.0 D1, pos 44) and Extra Service Fee SSFv2.0 D1, pos 45) as specified in USPS Pub 199.
 - Reference above Table 3 for Shipping Service File (SSF) Extra Service Code (ESC) values associated with each Tracking Plus option.
- Reference Appendix B for sample XML request.

- 3. eVSPriorityMailIntl (eVSPMI) Label API and eVSFirstClassMailIntl (eVSFCMI) Label API Updates:
 - o New <ExtraService> enumerations added to request USPS Tracking Plus options:
 - Non-signature products (“Scan Retention”): ServiceID= "181"
 - Signature products (“Scan + Signature Retention”): ServiceID= "182"
 - o New optional request tag <TrackingRetentionPeriod> added to indicate Tracking Plus length of time in years. (i.e., <TrackingRetentionPeriod>="0.5" indicates 6 months).
 - When <ExtraService>= “181” or “182” provided in XML request, <TrackingRetentionPeriod> is required and vice versa.
 - o New USPS Tracking Plus extra service options shown in table below:

ServiceID	Service Name	<TrackingRetentionPeriod>	Price	SSF ESC
181	Scan Retention	“0.5” (6 Months)	\$0.99	480
181	Scan Retention	“1” (1 Year)	\$1.20	481
181	Scan Retention	“3” (3 Years)	\$1.50	482
181	Scan Retention	“5” (5 Years)	\$2.00	483
181	Scan Retention	“7” (7 Years)	\$3.00	484
182	Scan + Signature Retention	“3” (3 Years)	\$3.75	486
182	Scan + Signature Retention	“5” (5 Years)	\$4.75	487
182	Scan + Signature Retention	“7” (7 Years)	\$5.75	488

Table 4: eVSPMI and eVSFCMI Label API USPS Tracking Plus options

- o Web Tools will update the Shipping Services File to include the correct Extra Service Code (SSFv2.0 D1, pos 44) and Extra Service Fee SSFv2.0 D1, pos 45) as specified in USPS Pub 199.
 - Reference above Table 4 for Shipping Service File (SSF) Extra Service Code (ESC) values associated with each USPS Tracking Plus option.
- o Reference Appendix B for sample XML requests.
- o Contact webtools@usps.gov for any questions and detailed specifications.

2.1.7 Domestic Price Calculator API – USPS Connect Local Updates (API=RateV4)

- 1. Summary: Web Tools will update RateV4 API to support USPS Connect Local
 - o New <Service> enumeration “CONNECT LOCAL” will be added to return USPS Connect Local pricing and availability indicated by mail class identifier “88” (i.e., CLASSID=“88”) in XML response.
 - o New <Container> enumerations: “SM FLAT RATE BAG”, “LG FLAT RATE BAG”, “FLAT RATE BOX” will be added to return USPS Connect Local Flat Rate pricing and availability when included in the XML request with <Service>=“Connect Local.”
 - USPS Connect Local Small Flat Rate Bag will be indicated by mail class identifier “89” (i.e., CLASSID=“89”) in XML response when XML request includes <Container>= “SM FLAT RATE BAG.”
 - USPS Connect Local Large Flat Rate Bag will be indicated by mail class identifier “90” (i.e., CLASSID=“90”) in XML response when XML request includes <Container>= “LG FLAT RATE BAG.”
 - USPS Connect Local Flat Rate Box will be indicated by mail class identifier “91” (i.e., CLASSID=“91”) in XML response when XML request includes <Container>= “FLAT RATE BOX.”
 - o When <Service>=“CONNECT LOCAL”, the below additional request tags must be provided to return pricing/availability:
 - <DestinationEntryFacilityType>; value=“DDU” (Destination Delivery Unit)
 - Note: <SortationLevel> is not applicable to USPS Connect Local DDU facilities.
 - o When <Service>=“ONLINE”, USPS Connect Local will return when available.
 - o New extra service (i.e., <SpecialService>) enumeration added to request Sunday Delivery service for USPS Connect:
 - USPS Connect Sunday Delivery: ServiceID= "447"
 - o Contact webtools@usps.gov for any questions and detailed specifications.

2.1.8 Maintenance

1. Updates to support new 2022 GXG Effective Dates and Holidays
2. Fixes made to the eVS Domestic Label API (API=eVS) prevent incorrectly generating a Shipping Services File when email failures occur.
3. Updates to support new 2022 Special Drawing Rights (SDR) values.

2.2 Production Release: February 24, 2022

External testing: February 7

2.2.1 External Post Office Locator API – Gift Cards Service Updates (API=POLocatorV2Ext)

1. Web Tools will update the POLocatorV2Ext (External) API to support Gift Cards service when offered for applicable facilities.
2. External POLocatorV2Ext API Updates:
 - o New optional XML request service filter enumeration “GIFTCARDS” (i.e., <Service>=“GIFTCARDS”) added to enable searching for Post Office facilities that offer Gift Cards services.
 - o New Gift Cards service will return in the XML response service grouping (i.e., <Service name=“GIFTCARDS”/>) when applicable for a given facility.
 - o Reference Appendix B for example XML request/response.

2.2.2 Maintenance

1. The Web Tools Registration page (registration.shippingapis.com) will be updated to remove “Package Tracking” API (API=TrackV2) from permissions list granted upon successful registration.

2.3 Production Release: March 31, 2022

External testing: March 14

2.3.1 Domestic Price Calculator API (API=RateV4) - Nonstandard Fee Updates (Effective 4/3/22)

1. Summary: Effective April 3, 2022, USPS will enforce new Nonstandard Volume and Length Fees for parcels that exceed 2 cubic feet (3546 cubic inches) or have a length greater than 22 inches. Reference <https://www.prc.gov/docs/120/120310/Notice.Delayed.Imp.pdf> and pe.usps.com/text/dmm300/notice123.htm for details.
2. RateV4 API Updates:
 - o Postage (returned in <Rate> response tag) will be updated to include new Nonstandard Length and Volume Fees:

Nonstandard Length Fees
22" < x < 30" = \$2 (for DDU entered packages)
22" < x < 30" = \$3 (for DNDC/DSCF entered packages)
22" < x < 30" = \$4 (for all other packages)
x > 30" = \$7.50 (for DDU entered packages)
x > 30" = \$11.25 (for DNDC/DSCF entered packages)
x > 30" = \$15 (for all other packages)
Nonstandard Volume Fee
x > 2 cubic feet (3546 cubic inches) = \$15 (for all packages)

Table 5: Nonstandard Fees

- o Nonstandard length and volume fees could apply to a single parcel if above fee criteria are met.

- New optional request tag <ReturnFees> with values ("True"/"False") will be added to return new fee details in the API response when applicable:
 - When <ReturnFees>="True", new <Fees> response tags will return in the RateV4 response to show breakdown of fees included in postage amount returned.
 - If <ReturnFees>="True", but no fees apply to postage the new <Fees> response tags will not return.
 - When <ReturnFees>="False" or not supplied, new <Fees> response tags will NOT return. Applicable Nonstandard fees will only be reflected in postage (i.e., <Rate>) returned.
- New response tag grouping <Fees> will return individual fee details when applicable.
 - <Fee> (group)
 - <FeeType> – values: "Nonstandard Length Fee" or "Nonstandard Volume Fee"
 - <FeePrice>
 - <FeeInformation> (group)
 - <FeeInfo FeeInfoType="Mailentry"> – values: DDU, DNDC, DSCF
 - When destination entry is not applicable, <FeeInformation> response tag group will not return.
- Example: DDU entry Nonstandard Length and Volume fees returned when <ReturnFees>="True" included in XML request:


```
<Fees>
  <Fee>
    <FeeType>Nonstandard Length Fee > 22 in.</FeeType>
    <FeePrice>2.00</FeePrice>
    <FeeInformation>
      <FeeInfo FeeInfoType="Mailentry">DDU</FeeInfo>
    </FeeInformation>
  </Fee>
  <Fee>
    <FeeType>Nonstandard Volume Fee > 2 cu. ft.</FeeType>
    <FeePrice>15.00</FeePrice>
    <FeeInformation>
      <FeeInfo FeeInfoType="Mailentry">DDU</FeeInfo>
    </FeeInformation>
  </Fee>
</Fees>
```

2.3.2 eVS Domestic Label API (API=eVS) - Nonstandard Fee Updates (Effective 4/3/22)

1. Summary: Effective April 3, 2022, USPS will enforce new Nonstandard Volume and Length Fees for parcels that exceed 2 cubic feet (3546 cubic inches) or have a length greater than 22 inches respectively. Reference <https://www.prc.gov/docs/120/120310/Notice.Delayed.Imp.pdf> and pe.usps.com/text/dmm300/notice123.htm for details.

2. eVS Domestic Label API Updates:

- o Postage will be updated to include new Nonstandard Length and Volume Fees:

Nonstandard Length Fees
22" < x < 30" = \$2 (for DDU entered packages)
22" < x < 30" = \$3 (for DNDC/DSCF entered packages)
22" < x < 30" = \$4 (for all other packages)
x > 30" = \$7.50 (for DDU entered packages)
x > 30" = \$11.25 (for DNDC/DSCF entered packages)
x > 30" = \$15 (for all other packages)
Nonstandard Volume Fee
x > 2 cubic feet (3546 cubic inches) = \$15 (for all packages)

Table 6: Nonstandard Fees

- o Nonstandard length and volume fees could apply to a single parcel if above fee criteria are met.
- o New optional request tag <ReturnFees> with values ("True"/"False") will be added to return new fee details in the API response when applicable:
 - When <ReturnFees>="True", new <Fees> response tags will return in the RateV4 response to show breakdown of fees included in postage amount returned.
 - If <ReturnFees>="True", but no fees apply to postage the new <Fees> response tags will not return.
 - When <ReturnFees>="False" or not supplied, new <Fees> response tags will NOT return. Applicable Nonstandard fees will only be reflected in postage returned.
- o New response tag grouping <Fees> will return individual fee details when applicable.
 - <Fee> (group)
 - <FeeType> – values: "Nonstandard Length Fee" or "Nonstandard Volume Fee"
 - <FeePrice>
 - <FeeInformation> (group)
 - <FeeInfo FeeInfoType="Mailentry"> – values: DDU, DNDC, DSCF
 - When destination entry is not applicable, <FeeInformation> response tag group will not return.
- o Example: DDU entry Nonstandard Length and Volume fees returned when <ReturnFees>="True" included in XML request:


```

<Fees>
  <Fee>
    <FeeType>Nonstandard Length Fee > 22 in.</FeeType>
    <FeePrice>2.00</FeePrice>
    <FeeInformation>
      <FeeInfo FeeInfoType="Mailentry">DDU</FeeInfo>
    </FeeInformation>
  </Fee>
  <Fee>
    <FeeType>Nonstandard Volume Fee > 2 cu. ft.</FeeType>
    <FeePrice>15.00</FeePrice>
    <FeeInformation>
      <FeeInfo FeeInfoType="Mailentry">DDU</FeeInfo>
    </FeeInformation>
  </Fee>
</Fees>
            
```
- o When a Nonstandard Fee applies, Web Tools will update the Shipping Services File (SSF) D1 pos 44 Extra Service Code (ESC) field with the following values:

Nonstandard Length Fees	SSF ESC
22" < x < 30" = \$2 (for DDU entered packages)	881
22" < x < 30" = \$3 (for DNDC/DSCF entered packages)	881
22" < x < 30" = \$4 (for all other packages)	881
x > 30" = \$7.50 (for DDU entered packages)	882
x > 30" = \$11.25 (for DNDC/DSCF entered packages)	882
x > 30" = \$15 (for all other packages)	882
Nonstandard Volume Fee	
x > 2 cubic feet (3546 cubic inches) = \$15 (for all packages)	883

Table 7: Nonstandard Fee SSF Extra Service Codes

- When multiple Nonstandard Fees apply, Web Tools will update the Shipping Services File (SSF) D1 pos 44 Extra Service Code (ESC) field with the following combination values:

Nonstandard Fee Combination	SSF ESC
<ul style="list-style-type: none"> 22" < x < 30" Nonstandard Length (881) x > 2 cubic feet Nonstandard Volume (883) 	884
<ul style="list-style-type: none"> x > 30" Nonstandard Length (882) x > 2 cubic feet Nonstandard Volume (883) 	885

Table 8: Nonstandard Fee Combination SSF ESCs

2.3.3 Maintenance

- ~~Domestic Label APIs will be updated to streamline logic when oversize pricing is supported to accurately populate the "OS" rate indicator in the Shipping Services File. Updates are backend and will not impact structure of XML request/response.-(Deferred)~~
 - ~~Impacted APIs:
 - eVS (Domestic)
 - USPSReturnsLabel~~
- Effective 4/1/22, the RateV4 API will be updated to clarify the current ambiguous error message returned for Parcel Select Destination Entry (PSDE) Machinable DSCF requests when the <Sortation> value is invalid.
 - When <ServiceType>="PARCEL SELECT DE", <DestinationEntryFacilityType>="DSCF", and <Machinable>="True" are passed in the XML request and <SortationLevel> is not specified (i.e., null or "NONE" values) an updated error message will return in RateV4 API.
- Effective 4/8/22, a fix to the eVS Domestic API will resolve incorrect postage returning for select APO destinations (i.e., 09021).

2.4 Production Release: April 28, 2022

External testing: April 12

2.4.1 Maintenance

- The Domestic Label APIs will be updated to remove current hard-coded logic and use the new Rate Engine oversize indicator when oversize pricing is supported to accurately populate the "OS" rate indicator in the Shipping Services File.
 - Impacted APIs:
 - eVS
 - USPSReturnsLabel

2.5 Production Release: May 26, 2022

External testing: May 9

Items will be moved to this release when scheduled and included in future versions of the release notes

2.6 Production Release: June 29, 2022

External testing: June 6

Items will be moved to this release when scheduled and included in future versions of the release notes

2.7 Production Release: July 28, 2022

External testing: July 11

Items will be moved to this release when scheduled and included in future versions of the release notes

2.8 Production Release: August 25, 2022

External testing: August 8

Items will be moved to this release when scheduled and included in future versions of the release notes

2.9 Production Release: September 29, 2022

External testing: September 12

Items will be moved to this release when scheduled and included in future versions of the release notes

2.10 Production Release: October 27, 2022

External testing: October 10

Items will be moved to this release when scheduled and included in future versions of the release notes

2.11 Production Release: To Be Determined

2.11.1 USPS Returns Label API (API=USPSReturnsLabel)

1. Summary: Web Tools will make updates to support 4x4 Returns labels.

2.11.2 Hold For Pickup Enhancements

1. Summary: Web Tools will make updates to support Hold For Pickup enhancements including label generation within the eVS Domestic Label API.

2.11.3 eVS Domestic Label API – 2D Barcode Updates (API=eVS)

1. Summary: Web Tools will update the Domestic eVS Label API to display two additional 2-Dimensional (2D) barcodes (GS1 DataMatrix Intelligent Mail Package Barcode (IMpbs)) on domestic labels only. New 2D barcodes will provide the same payload/IMpb information as the current IMpb just with a smaller footprint displayed redundantly on the label to improve scannability and package sortation.
 - o Impacted APIs: eVS Domestic, eVSCertify
 - o Domestic Customs Forms (required by most APO/FPO/DPO+PTFAS locations) will be out of scope.
 - o Updates will only impact the domestic label image.
 - eVS Domestic ZPL images (203 and 300 DPI) will be updated.
 - o SCAN Forms will be out of scope (API=SCAN).
 - o Receipt images will remain unchanged.
 - o API requests/responses will remain unchanged.
 - o Contact webtools@usps.gov for questions and detailed specifications.

2.11.4 USPS Returns Label API – 2D Barcode Updates (API=USPSReturnsLabel)

1. Summary: Web Tools will update the USPS Returns Label API to display two additional new 2-Dimensional (2D) barcodes (GS1 DataMatrix Intelligent Mail Package Barcode (IMpbs)). New 2D barcodes will provide the same payload/IMpb information as the current IMpb just with a smaller footprint displayed redundantly on the label to improve scannability and package sortation.
 - Impacted API: USPSReturnsLabel
 - Updates will only impact the domestic label image.
 - USPS Returns ZPL images (203 and 300 DPI) will be updated.
 - Receipt images will remain unchanged.
 - API requests/responses will remain unchanged.
 - Contact webtools@usps.gov for questions and detailed specifications.

3 Appendices

3.1 Appendix A – Price Calculator and Label APIs

3.1.1 Domestic Price Calculator APIs

Description	API Name
Domestic Price Calculator	RateV4

3.1.2 International Price Calculator APIs

Description	API Name
International Price Calculator	IntlRateV2, IntlRate (deprecated)

3.1.3 Domestic Label APIs

Description	API Name
USPS Returns Label	USPSReturnsLabel
eVS Domestic	eVS
SCAN Form	SCAN

3.1.4 International Label APIs

Description	API Name
Express Mail International – eVS	eVSExpressMailIntl
Priority Mail International – eVS	eVSPriorityMailIntl
First Class Mail International - eVS	eVSFirstClassMailIntl
GXG Get Label – eVS	eVSGXGGetLabel
Customs Form CN22	CustomsCN22V2 (deprecated)
Customs Form CP72	CustomsCP72V3 (deprecated)

3.2 Appendix B – Sample API Requests, Responses, and Labels

3.2.1 Sample XML Requests

This section provides sample XML requests to the test/staging environment that demonstrate some of the changes implemented to our APIs in this release. These requests are provided as a reference to aid in your understanding of the changes and in your integration with our updated APIs. You should still complete your typical testing and verification processes to ensure that your system is communicating properly with the most updated versions of the Web Tools APIs.

Please note that you must place your valid USERID into the request. Sample responses are provided below the sample requests to illustrate the changes that will occur to the XML schema. Please note that the data within the tags may differ depending on inputs provided. Areas of note are highlighted.

RateV4 Sample Request

January 2022 Release reference 2.1.1: Parcel Select Destination Entry Updates

```
<RateV4Request USERID="XXXXXXXXXX">
  <Revision>2</Revision>
  <Package ID="1ST">
    <Service>PARCEL_SELECT DE</Service>
    <ZipOrigination>73108</ZipOrigination>
    <ZipDestination>75232</ZipDestination>
    <Pounds>10</Pounds>
    <Ounces>0</Ounces>
    <Container>VARIABLE</Container>
    <SpecialServices>
      <SpecialService/>
    </SpecialServices>
    <Machinable>true</Machinable>
    <ShipDate>12/21/2021</ShipDate>
    <SortationLevel>SCF</SortationLevel>
    <DestinationEntryFacilityType>DSCF</DestinationEntryFacilityType>
  </Package>
</RateV4Request>
```

RateV4 Sample Response

January 2022 Release reference 2.1.1: Parcel Select Destination Entry Updates

```
<RateV4Response>
  <Package ID="1ST">
    <ZipOrigination>73108</ZipOrigination>
    <ZipDestination>75232</ZipDestination>
    <Pounds>10</Pounds>
    <Ounces>0</Ounces>
    <Container>VARIABLE</Container>
    <Zone>3</Zone>
    <Postage CLASSID="179">
      <MailService>
        Parcel Select Destination Entry Machinable DSCF SCF
      </MailService>
      <Rate>7.22</Rate>
      <SpecialServices>
        <SpecialService>
          <ServiceID>103</ServiceID>
          <ServiceName>Collect on Delivery</ServiceName>
          <Available>true</Available>
          <AvailableOnline>true</AvailableOnline>
          <Price>8.60</Price>
          <PriceOnline>8.60</PriceOnline>
          <DeclaredValueRequired>true</DeclaredValueRequired>
          <DueSenderRequired>>false</DueSenderRequired>
        </SpecialService>
        <SpecialService>
          <ServiceID>175</ServiceID>
          <ServiceName>Collect on Delivery Restricted Delivery</ServiceName>
```



```

        <Available>true</Available>
        <AvailableOnline>true</AvailableOnline>
        <Price>0.00</Price>
        <PriceOnline>0.00</PriceOnline>
    </SpecialService>
</SpecialServices>
</Postage>
<SortationLevel>SCF</SortationLevel>
<DestinationEntryFacilityType>DSCF</DestinationEntryFacilityType>
</Package>
</RateV4Response>

```

eVS Domestic Label Sample Request

January 2022 Release reference 2.1.2: Parcel Select Destination Entry Updates

```

<eVSRequest USERID="XXXXXXXX">
  <Option>1</Option>
  <Revision>1</Revision>
  <ImageParameters>
    <ImageParameter>6X4LABEL</ImageParameter>
  </ImageParameters>
  <FromName>Joe Smith</FromName>
  <FromFirm>ABC Corp.</FromFirm>
  <FromAddress1>Suite 101</FromAddress1>
  <FromAddress2>901 D Street SW</FromAddress2>
  <FromCity>Washington</FromCity>
  <FromState>DC</FromState>
  <FromZip5>20024</FromZip5>
  <FromZip4/>
  <FromPhone>5708208072</FromPhone>
  <POZipCode>73108</POZipCode>
  <AllowNonCleansedOriginAddr>FALSE</AllowNonCleansedOriginAddr>
  <ToName>Tom Collins</ToName>
  <ToFirm>XYZ Corp.</ToFirm>
  <ToAddress1/>
  <ToAddress2>200 Short Blvd</ToAddress2>
  <ToCity>Dallas</ToCity>
  <ToState>TX</ToState>
  <ToZip5>75232</ToZip5>
  <ToZip4/>
  <ToPhone>3018889999</ToPhone>
  <POBox/>
  <AllowNonCleansedDestAddr>FALSE</AllowNonCleansedDestAddr>
  <WeightInOunces>5</WeightInOunces>
  <ServiceType>Parcel Select DE</ServiceType>
  <Container>VARIABLE</Container>
  <Width>2</Width>
  <Length>2</Length>
  <Height>2</Height>
  <Machinable>true</Machinable>
  <InsuredAmount/>
  <AddressServiceRequested>false</AddressServiceRequested>
  <ShipDate>12/21/2021</ShipDate>
  <CustomerRefNo>ABCDEFGH</CustomerRefNo>
  <CustomerRefNo2>ABCDEFGH</CustomerRefNo2>
  <ExtraServices>
    <ExtraService/>
  </ExtraServices>
  <SenderName>Jose Abcdef</SenderName>
  <SenderEMail>abcd@gmail.com</SenderEMail>
  <RecipientName>Robert Meier</RecipientName>
  <RecipientEMail>abcd@ymail.com</RecipientEMail>
  <ReceiptOption>SAME PAGE</ReceiptOption>
  <ImageType>PDF</ImageType>
  <HoldForManifest>N</HoldForManifest>
  <ShipInfo>true</ShipInfo>
  <CarrierRelease>false</CarrierRelease>
  <ReturnCommitments>true</ReturnCommitments>
  <PrintCustomerRefNo>true</PrintCustomerRefNo>
  <PrintCustomerRefNo2>true</PrintCustomerRefNo2>

```

```

<SortationLevel>SCF</SortationLevel>
<DestinationEntryFacilityType>DSCF</DestinationEntryFacilityType>
<ChargebackCode>000400</ChargebackCode>
<ContainerID1>1234567890</ContainerID1>
<ContainerID2>12345678901</ContainerID2>
<ContainerID3>123456789012</ContainerID3>
<SortContainerType1>PT</SortContainerType1>
<SortContainerType2>SK</SortContainerType2>
<SortContainerType3>PT</SortContainerType3>
<DiscountType>D6</DiscountType>
<DiscountAmount>1234.123</DiscountAmount>
<SurchargeType>E2</SurchargeType>
<SurchargeAmount>100.00</SurchargeAmount>
<ShipmentFeeCode>A14</ShipmentFeeCode>
<ExtraFeeForShipment>123.12</ExtraFeeForShipment>
<NextDay>Y</NextDay>
</eVSRequest>

```

eVS Domestic Label Sample Response

January 2022 Release reference 2.1.2: Parcel Select Destination Entry Updates

```

<eVSResponse>
<BarcodeNumber>420752329261244444444400006239</BarcodeNumber>
  <LabelImage>
  </LabelImage>
  <ToName>TOM COLLINS</ToName>
  <ToFirm>XYZ CORP.</ToFirm>
  <ToAddress1/>
  <ToAddress2>200 SHORT BLVD</ToAddress2>
  <ToCity>DALLAS</ToCity>
  <ToState>TX</ToState>
  <ToZip5>75232</ToZip5>
  <ToZip4>1300</ToZip4>
  <Postnet>752321300007</Postnet>
  <RDC>0000</RDC>
  <Postage>4.77</Postage>
  <ExtraServices>
    <ExtraService>
      <ServiceID>155</ServiceID>
      <ServiceName>USPS Tracking Electronic</ServiceName>
      <Price>0.00</Price>
    </ExtraService>
  </ExtraServices>
  <Zone>03</Zone>
  <CarrierRoute>C017</CarrierRoute>
  <PermitHolderName>Not Valid Test Label</PermitHolderName>
  <InductionType>eVS</InductionType>
  <LogMessage/>
  <Commitment>
    <CommitmentName>3 Days</CommitmentName>
    <ScheduledDeliveryDate>2021-12-24</ScheduledDeliveryDate>
  </Commitment>
</eVSResponse>

```

IntlRateV2 Sample Request

January 2022 Release reference 2.1.5: Tracking Plus Updates

```

<IntlRateV2Request USERID="XXXXXXXX">
  <Revision>2</Revision>
  <Package ID="0">
    <Pounds>2</Pounds>
    <Ounces>0</Ounces>
  <MailType>All</MailType>
  <ValueOfContents>95.75</ValueOfContents>
  <Country>Albania</Country>
  <Container>RECTANGULAR</Container>
  <Width>5</Width>
  <Length>10</Length>
  <Height>3</Height>

```

```

<Girth>0</Girth>
<OriginZip></OriginZip>
<CommercialFlag>N</CommercialFlag>
<AcceptanceDateTime>2022-01-21T01:01:05:00</AcceptanceDateTime>
<TrackingRetentionPeriod>3</TrackingRetentionPeriod>
</Package>
</IntlRateV2Request>

```

IntlRateV2 Sample Response

January 2022 Release reference 2.1.5: Tracking Plus Updates

```

<IntlRateV2Response>
<Package ID="0">
  <Prohibitions>
</Prohibitions>
  <Restrictions>
Hunting arms require an import permit. Medicines for personal use are admitted provided the addressee has a medical certificate.
</Restrictions>
  <Observations>
1. First-Class Mail International shipments may not contain dutiable articles. 2. Priority Mail International service extends only to: Berat
Bilisht Delvine Durres (Durazzo) Elbasan Fier Gjirokaster (Argirokastro) Himare Kavaje Klos Kolonje Konispol Korce (Coritoza) Kruje
Kucove Kukes Kurvelesh Lesh (Alessio) Leskovik Libohove Librazhd Lushnje Mallakaster Milot Peqin Permet Peshkopi Puke Sarande
Shijak Shkoder (Scutari) Tepelene Tirana Vlore
</Observations>
  <CustomsForms>
First-Class Mail International items and Priority Mail International Flat Rate Envelopes and Small Flat Rate Boxes: PS Form 2976 (see
123.61) Priority Mail International parcels: PS Form 2976-A inside 2976-E (envelope)
</CustomsForms>
  <ExpressMail>
Country Code: AL Reciprocal Service Name: EMS Required Customs Form/Endorsement 1. Correspondence and business papers. PS
Form 2976-B placed inside PS Form 2976-E (plastic envelope). Endorse item clearly next to mailing label as BUSINESS PAPERS. 2.
Merchandise samples without commercial value and not subject to customs duty. PS Form 2976-B placed inside PS Form 2976-E (plastic
envelope). 3. Merchandise and all articles subject to customs duty. PS Form 2976-B placed inside PS Form 2976-E (plastic envelope).
Include a commercial invoice in each item. Notes: 1. Postal employees must tell customers that there is no service guarantee on any
Priority Mail Express International item. 2. Items are delivered Monday through Saturday. There is no delivery on Sunday or national
holidays. 3. All items admissable in international mail to Albania including correspondence, business papers, and merchandise, are
accepted in Priority Mail Express International. See the Country Conditions for Mailing for Albania for specific prohibitions and restrictions.
4. Coins; banknotes; currency notes, including paper money; securities of any kind payable to bearer; traveler's checks; platinum, gold, and
silver; precious stones; jewelry; watches; and other valuable articles are prohibited in Priority Mail Express International shipments. All
items prohibited in regular international mail are also prohibited in Priority Mail Express International to Albania. Areas Served: Tirana
</ExpressMail>
  <AreasServed>Please reference Express Mail for Areas Served.</AreasServed>
  <AdditionalRestrictions>No Additional Restrictions Data found.</AdditionalRestrictions>
  <RatePriceType>R</RatePriceType>
  <RatePaymentType>4</RatePaymentType>
  <Service ID="12">
    <Pounds>2</Pounds>
    <Ounces>0</Ounces>
    <MailType>All</MailType>
    <Width>5</Width>
    <Length>10</Length>
    <Height>3</Height>
    <Girth>0</Girth>
    <Country>ALBANIA</Country>
    <Postage>197.85</Postage>
    <ExtraServices>
      <ExtraService>
        <ServiceID>106</ServiceID>
        <ServiceName>Insurance</ServiceName>
        <Available>True</Available>
        <Price>0.00</Price>
        <DeclaredValueRequired>True</DeclaredValueRequired>
      </ExtraService>
    </ExtraServices>
    <ValueOfContents>95.75</ValueOfContents>
    <SvcCommitments>1 - 3 business days to many major markets</SvcCommitments>
    <SvcDescription>USPS GXG&lt;sup&gt;&#8482;&lt;/sup&gt; Envelopes</SvcDescription>
    <MaxDimensions>
USPS-Produced regular size cardboard envelope (12-1/2" x 9-1/2"), the legal-sized cardboard envelope (15" x 9-1/2") and the GXG Tyvek
envelope (15-1/2" x 12-1/2")

```

```

</MaxDimensions>
  <MaxWeight>70</MaxWeight>
</Service>
<Service ID="1">
  <Pounds>2</Pounds>
  <Ounces>0</Ounces>
  <MailType>All</MailType>
  <Width>5</Width>
  <Length>10</Length>
  <Height>3</Height>
  <Girth>0</Girth>
  <Country>ALBANIA</Country>
  <Postage>83.05</Postage>
  <ExtraServices>
    <ExtraService>
      <ServiceID>107</ServiceID>
      <ServiceName>Insurance</ServiceName>
      <Available>True</Available>
      <Price>0.00</Price>
      <DeclaredValueRequired>True</DeclaredValueRequired>
    </ExtraService>
    <ExtraService>
      <ServiceID>181</ServiceID>
      <ServiceName>Scan Retention</ServiceName>
      <Available>True</Available>
      <Price>1.50</Price>
    </ExtraService>
    <ExtraService>
      <ServiceID>182</ServiceID>
      <ServiceName>Scan + Signature Retention</ServiceName>
      <Available>True</Available>
      <Price>3.75</Price>
    </ExtraService>
  </ExtraServices>
  <ValueOfContents>95.75</ValueOfContents>
  <SvcCommitments>3 - 5 business days to many major markets</SvcCommitments>
  <SvcDescription>
Priority Mail Express International<sup>&#8482;&lt;/sup>&lt;/SvcDescription>
</SvcDescription>
  <MaxDimensions>Max. length 36", max. length plus girth 79"</MaxDimensions>
  <MaxWeight>66</MaxWeight>
  <GuaranteeAvailability>3 - 5 business days to many major markets</GuaranteeAvailability>
</Service>
<Service ID="2">
  <Pounds>2</Pounds>
  <Ounces>0</Ounces>
  <MailType>All</MailType>
  <Width>5</Width>
  <Length>10</Length>
  <Height>3</Height>
  <Girth>0</Girth>
  <Country>ALBANIA</Country>
  <Postage>65.70</Postage>
  <ExtraServices>
    <ExtraService>
      <ServiceID>181</ServiceID>
      <ServiceName>Scan Retention</ServiceName>
      <Available>True</Available>
      <Price>1.50</Price>
    </ExtraService>
    <ExtraService>
      <ServiceID>182</ServiceID>
      <ServiceName>Scan + Signature Retention</ServiceName>
      <Available>True</Available>
      <Price>3.75</Price>
    </ExtraService>
  </ExtraServices>
  <ValueOfContents>95.75</ValueOfContents>
  <InsComment>SERVICE</InsComment>
  <SvcCommitments>6 - 10 business days to many major markets</SvcCommitments>

```

```

    <SvcDescription>
Priority Mail International<sup>&#174;</sup>&lt;/sup>&#174;</sup>&lt;/sup>
</SvcDescription>
    <MaxDimensions>
Max. length 42", max. length plus girth combined 79"
</MaxDimensions>
    <MaxWeight>44</MaxWeight>
</Service>
<Service ID="11">
    <Pounds>2</Pounds>
    <Ounces>0</Ounces>
    <MailType>All</MailType>
    <Width>5</Width>
    <Length>10</Length>
    <Height>3</Height>
    <Girth>0</Girth>
    <Country>ALBANIA</Country>
    <Postage>115.70</Postage>
    <ExtraServices>
        <ExtraService>
            <ServiceID>181</ServiceID>
            <ServiceName>Scan Retention</ServiceName>
            <Available>True</Available>
            <Price>1.50</Price>
        </ExtraService>
        <ExtraService>
            <ServiceID>182</ServiceID>
            <ServiceName>Scan + Signature Retention</ServiceName>
            <Available>True</Available>
            <Price>3.75</Price>
        </ExtraService>
    </ExtraServices>
    <ValueOfContents>95.75</ValueOfContents>
    <InsComment>SERVICE</InsComment>
    <SvcCommitments>6 - 10 business days to many major markets</SvcCommitments>
</SvcDescription>
Priority Mail International<sup>&#174;</sup>&lt;/sup>&#174;</sup>&lt;/sup> Large Flat Rate Box
</SvcDescription>
    <MaxDimensions>
USPS-Produced Box: 23-11/16" x 11-3/4" x 3" or 12" x 12" x 5-1/2"<br>Maximum weight 20 pounds.
</MaxDimensions>
    <MaxWeight>20</MaxWeight>
</Service>
<Service ID="9">
    <Pounds>2</Pounds>
    <Ounces>0</Ounces>
    <MailType>All</MailType>
    <Width>5</Width>
    <Length>10</Length>
    <Height>3</Height>
    <Girth>0</Girth>
    <Country>ALBANIA</Country>
    <Postage>88.30</Postage>
    <ExtraServices>
        <ExtraService>
            <ServiceID>181</ServiceID>
            <ServiceName>Scan Retention</ServiceName>
            <Available>True</Available>
            <Price>1.50</Price>
        </ExtraService>
        <ExtraService>
            <ServiceID>182</ServiceID>
            <ServiceName>Scan + Signature Retention</ServiceName>
            <Available>True</Available>
            <Price>3.75</Price>
        </ExtraService>
    </ExtraServices>
    <ValueOfContents>95.75</ValueOfContents>
    <InsComment>SERVICE</InsComment>
    <SvcCommitments>6 - 10 business days to many major markets</SvcCommitments>

```

```

    <SvcDescription>
Priority Mail International<sup>&#174;</sup>; Medium Flat Rate Box
</SvcDescription>
    <MaxDimensions>
USPS-Produced Box: 13-5/8" x 11-7/8" x 3-3/8" or 11" x 8-1/2" x 5-1/2"<br>Maximum weight 20 pounds.
</MaxDimensions>
    <MaxWeight>20</MaxWeight>
</Service>
<Service ID="15">
    <Pounds>2</Pounds>
    <Ounces>0</Ounces>
    <MailType>All</MailType>
    <Width>5</Width>
    <Length>10</Length>
    <Height>3</Height>
    <Girth>0</Girth>
    <Country>ALBANIA</Country>
    <Postage>30.00</Postage>
    <ExtraServices>
    <ExtraService>
    <ServiceID>100</ServiceID>
    <ServiceName>Certificate of Mailing</ServiceName>
    <Available>True</Available>
    <Price>1.65</Price>
    </ExtraService>
    <ExtraService>
    <ServiceID>103</ServiceID>
    <ServiceName>Registered Mail</ServiceName>
    <Available>True</Available>
    <Price>17.15</Price>
    </ExtraService>
    <ExtraService>
    <ServiceID>105</ServiceID>
    <ServiceName>Return Receipt</ServiceName>
    <Available>True</Available>
    <Price>4.75</Price>
    </ExtraService>
    <ExtraService>
    <ServiceID>181</ServiceID>
    <ServiceName>Scan Retention</ServiceName>
    <Available>True</Available>
    <Price>1.50</Price>
    </ExtraService>
    <ExtraService>
    <ServiceID>182</ServiceID>
    <ServiceName>Scan + Signature Retention</ServiceName>
    <Available>True</Available>
    <Price>3.75</Price>
    </ExtraService>
    </ExtraServices>
    <ValueOfContents>95.75</ValueOfContents>
    <InsComment>SERVICE</InsComment>
    <SvcCommitments>Varies by destination</SvcCommitments>
    <SvcDescription>
First-Class Package International Service<sup>&#8482;</sup>;
</SvcDescription>
    <MaxDimensions>
Other than rolls: Min. length 6", Min. height 4", Max. length 24", max length, height and depth (thickness) combined 36"<br>Rolls: Min.
Length 4", "Max. length 36". Max length and twice the diameter combined 42"
</MaxDimensions>
    <MaxWeight>4</MaxWeight>
</Service>
<Service ID="28">
    <Pounds>2</Pounds>
    <Ounces>0</Ounces>
    <MailType>All</MailType>
    <Width>5</Width>
    <Length>10</Length>
    <Height>3</Height>
    <Girth>0</Girth>

```

```

<Country>ALBANIA</Country>
<Postage>79.20</Postage>
<ExtraServices>
  <ExtraService>
    <ServiceID>100</ServiceID>
    <ServiceName>Certificate of Mailing</ServiceName>
    <Available>True</Available>
    <Price>1.65</Price>
  </ExtraService>
</ExtraServices>
<ValueOfContents>95.75</ValueOfContents>
<InsComment>SERVICE</InsComment>
<SvcCommitments>Varies by destination</SvcCommitments>
<SvcDescription>Airmail M-Bag</SvcDescription>
<MaxDimensions/>
<MaxWeight>66</MaxWeight>
</Service>
</Package>
</IntlRateV2Response>

```

eVSExpressMailIntl Sample Request

January 2022 Release reference 2.1.6: Tracking Plus Updates

```

<eVSExpressMailIntlRequest USERID="XXXXXXXX">
  <Option/>
  <Revision>2</Revision>
  <ImageParameters>
    <ImageParameter>4BY6LABEL</ImageParameter>
  </ImageParameters>
  <FromFirstName>John</FromFirstName>
  <FromMiddleInitial>L</FromMiddleInitial>
  <FromLastName>Doe</FromLastName>
  <FromFirm/>
  <FromAddress1/>
  <FromAddress2>7 North Wilke-Barre Blvd</FromAddress2>
  <FromUrbanization/>
  <FromCity>Wilkes-Barre</FromCity>
  <FromState>PA</FromState>
  <FromZip5>18702</FromZip5>
  <FromZip4/>
  <FromPhone>5555555555</FromPhone>
  <FromCustomsReference/>
  <ToName/>
  <ToFirstName>Ms. C. P.</ToFirstName>
  <ToLastName>Apple</ToLastName>
  <ToFirm/>
  <ToAddress1> Apartado 3068</ToAddress1>
  <ToAddress2/>
  <ToAddress3/>
  <ToCity>Golden Rock</ToCity>
  <ToProvince/>
  <ToCountry>Australia</ToCountry>
  <ToPostalCode>2046</ToPostalCode>
  <ToPOBoxFlag>N</ToPOBoxFlag>
  <ToPhone>011 52 (322) 222-0069</ToPhone>
  <ToFax>011 52 (322) 222-0074</ToFax>
  <ToEmail>cpapple@email.com</ToEmail>
  <ImportersReferenceNumber/>
  <NonDeliveryOption>RETURN</NonDeliveryOption>
  <RedirectName>BOB SMITH</RedirectName>
  <RedirectEmail>bob@mailinator.com</RedirectEmail>
  <RedirectSMS>5708251341</RedirectSMS>
  <RedirectAddress>7 wilkes Barre</RedirectAddress>
  <RedirectCity>Wilkes Barre</RedirectCity>
  <RedirectState>PA</RedirectState>
  <RedirectZIPCode>18702</RedirectZIPCode>
  <RedirectZIP4>5150</RedirectZIP4>
  <Container>VARIABLE</Container>
  <ShippingContents>
    <ItemDetail>

```

```

        <Description>Policy guidelines document</Description>
        <Quantity>1</Quantity>
        <Value>55.00</Value>
        <NetPounds>1</NetPounds>
        <NetOunces>5</NetOunces>
        <HSTariffNumber>490110</HSTariffNumber>
        <CountryOfOrigin>United States</CountryOfOrigin>
    </ItemDetail>
</ShippingContents>
<InsuredNumber>V-12324589765</InsuredNumber>
<InsuredAmount>100.00</InsuredAmount>
<GrossPounds>4</GrossPounds>
<GrossOunces>5</GrossOunces>
<ContentType>DOCUMENTS</ContentType>
<ContentTypeOther/>
<Agreement>Y</Agreement>
<Comments/>
<LicenseNumber>LIC-24356879</LicenseNumber>
<CertificateNumber>CERT-97865342</CertificateNumber>
<InvoiceNumber>INV-040903</InvoiceNumber>
<ImageType>TIF</ImageType>
<ImageLayout/>
<CustomerRefNo>Ref #369246</CustomerRefNo>
<POZipCode>00962</POZipCode>
<LabelDate>1/09/2022</LabelDate>
<HoldForManifest>N</HoldForManifest>
<PriceOptions/>
<Length/>
<Width/>
<Height/>
<Girth/>
<LabelTime>14:24:13</LabelTime>
<MeterPaymentFlag>N</MeterPaymentFlag>
<DestinationRateIndicator>N</DestinationRateIndicator>
<ExtraServices>
    <ExtraService>182</ExtraService>
</ExtraServices>
<TrackingRetentionPeriod>.5</TrackingRetentionPeriod>
</eVSPriorityMailIntlRequest>

```

eVSPriorityMailIntl Sample Request

January 2022 Release reference 2.1.6: Tracking Plus Updates

```

<eVSPriorityMailIntlRequest USERID="XXXXXXXX">
    <Option/>
    <Revision>2</Revision>
    <ImageParameters>
        <ImageParameter>4BY6LABEL</ImageParameter>
    </ImageParameters>
    <FromFirstName>John</FromFirstName>
    <FromMiddleInitial>A</FromMiddleInitial>
    <FromLastName>Smith</FromLastName>
    <FromFirm/>
    <FromAddress1>radlab</FromAddress1>
    <FromAddress2>6406 Ivy Lane</FromAddress2>
    <FromCity>Greenbelt</FromCity>
    <FromState>MD</FromState>
    <FromZip5>20770</FromZip5>
    <FromZip4>1234</FromZip4>
    <FromPhone>3019187658</FromPhone>
    <ToName/>
    <ToFirstName>Reza</ToFirstName>
    <ToLastName>Smith</ToLastName>
    <ToFirm>HP</ToFirm>
    <ToAddress1>HP</ToAddress1>
    <ToAddress2>5th floor</ToAddress2>
    <ToAddress3>6406 Ivy Lane</ToAddress3>
    <ToCity>Geneva</ToCity>
    <ToProvince></ToProvince>
    <ToCountry>Switzerland</ToCountry>

```



```

<ToPostalCode>20770</ToPostalCode>
<ToPOBoxFlag>N</ToPOBoxFlag>
<ToPhone>5555555555</ToPhone>
<ToFax>3012929999</ToFax>
<ToEmail>b@aol.com</ToEmail>
<NonDeliveryOption>Return</NonDeliveryOption>
<Container>MDFLATRATEBOX</Container>
<ShippingContents>
  <ItemDetail>
    <Description>Description 1</Description>
    <Quantity>1</Quantity>
    <Value>1.11</Value>
    <NetPounds>1</NetPounds>
    <NetOunces>1</NetOunces>
    <HSTariffNumber>123456</HSTariffNumber>
    <CountryOfOrigin>United States</CountryOfOrigin>
  </ItemDetail>
  <ItemDetail>
    <Description>Description 2</Description>
    <Quantity>2</Quantity>
    <Value>2.22</Value>
    <NetPounds>2</NetPounds>
    <NetOunces>2</NetOunces>
    <HSTariffNumber>234567</HSTariffNumber>
    <CountryOfOrigin>United States</CountryOfOrigin>
  </ItemDetail>
</ShippingContents>
<Insured>N</Insured>
<InsuredNumber/>
<InsuredAmount>550.00</InsuredAmount>
<GrossPounds>3</GrossPounds>
<GrossOunces>5</GrossOunces>
<ContentType>Documents</ContentType>
<Agreement>Y</Agreement>
<Comments>PriorityMailIntl Comments</Comments>
<ImageType>TIF</ImageType>
<ImageLayout/>
<POZipCode>20770</POZipCode>
<LabelDate/>
<HoldForManifest>N</HoldForManifest>
<ExtraServices>
  <ExtraService>181</ExtraService>
</ExtraServices>
<DestinationRateIndicator>N</DestinationRateIndicator>
<TrackingRetentionPeriod>.5</TrackingRetentionPeriod>
</eVSPriorityMailIntlRequest>

```

eVSPriorityMailIntl Sample Request

January 2022 Release reference 2.1.6: Tracking Plus Updates

```

<eVSPriorityMailIntlRequest USERID="XXXXXXXX">
  <Option/>
  <Revision>2</Revision>
  <ImageParameters/>
  <FromFirstName>John</FromFirstName>
  <FromMiddleInitial>L</FromMiddleInitial>
  <FromLastName>Doe</FromLastName>
  <FromFirm/>
  <FromAddress1>test</FromAddress1>
  <FromAddress2>7 N Wilkes-Barre Blvd.</FromAddress2>
  <FromCity>Wilkes-Barre</FromCity>
  <FromState>PA</FromState>
  <FromZip5>18702</FromZip5>
  <FromZip4/>
  <FromPhone>5708203158</FromPhone>
  <ToName/>
  <ToFirstName>Reza</ToFirstName>
  <ToLastName>Smith</ToLastName>
  <ToFirm>HP</ToFirm>
  <ToAddress1>HP</ToAddress1>

```

```

<ToAddress2>5th floor</ToAddress2>
<ToAddress3>6406 Ivy Lane</ToAddress3>
<ToCity>Geneva</ToCity>
<ToProvince></ToProvince>
<ToCountry>Switzerland</ToCountry>
<ToPostalCode/>
<ToPOBoxFlag>N</ToPOBoxFlag>
<ToPhone>5555555555</ToPhone>
<ToFax>3012929999</ToFax>
<ToEmail>b@aol.com</ToEmail>
<FirstClassMailType/>
<ShippingContents>
  <ItemDetail>
    <Description>Description 1</Description>
    <Quantity>1</Quantity>
    <Value>1.11</Value>
    <NetPounds>1</NetPounds>
    <NetOunces>1</NetOunces>
    <HSTariffNumber>123456</HSTariffNumber>
    <CountryOfOrigin>United States</CountryOfOrigin>
  </ItemDetail>
</ShippingContents>
<GrossPounds>3</GrossPounds>
<GrossOunces>2</GrossOunces>
<ContentType>Documents</ContentType>
<Agreement>Y</Agreement>
<Comments>FirstClassMailIntl Comments</Comments>
<ImageType>TIF</ImageType>
<LabelDate/>
<HoldForManifest>N</HoldForManifest>
<Container>RECTANGULAR</Container>
<Length>15.5</Length>
<Width>5.5</Width>
<Height>5.5</Height>
<Girth/>
<ExtraServices>
  <ExtraService>181</ExtraService>
</ExtraServices>
<PriceOptions>COMMERCIAL BASE</PriceOptions>
<DestinationRateIndicator>N</DestinationRateIndicator>
<TrackingRetentionPeriod>.5</TrackingRetentionPeriod>
</eVSPFirstClassMailIntlRequest>

```

External POLocatorV2Ext API Sample Request

February 2022 Release reference 2.2.1: Gift Cards Service Updates

```

<POLocatorV2ExtRequestUSERID="XXXXXXXX">
  <Revision>1</Revision>
  <FirmName>The Plains</FirmName>
  <Address2>4501 Old Tavern Rd</Address2>
  <City>The Plains</City>
  <State>VA</State>
  <Radius>20</Radius>
  <MaxLocations>1</MaxLocations>
  <Filters>
    <FacilityType>PO</FacilityType>
    <Service>GIFTCARDS</Service>
    <Hours>ALL</Hours>
  </Filters>
</POLocatorV2ExtRequest>

```

External POLocatorV2Ext API Sample Response

February 2022 Release reference 2.2.1: Gift Cards Service Updates

```

<POLocatorV2ExtResponse>
  <Locations>
    <Location>
      <LocationName>THE PLAINS</LocationName>
      <Address2>4314 FAUQUIER AVE</Address2>
    </Location>
  </Locations>

```

```

<City>THE PLAINS</City>
<State>VA</State>
<ZIP5>20198</ZIP5>
<Services>
  <Service name="GIFTCARDS">
    <Service name="LBRORETAIL"/>
  </Services>
<Hours>
  <Set name="BUSINESS">
    <MO>
      <Open>10:00:00</Open>
      <Close>13:00:00</Close>
      <Open>14:00:00</Open>
      <Close>17:00:00</Close>
    </MO>
    <TU>
      <Open>10:00:00</Open>
      <Close>13:00:00</Close>
      <Open>14:00:00</Open>
      <Close>17:00:00</Close>
    </TU>
    <WE>
      <Open>10:00:00</Open>
      <Close>13:00:00</Close>
      <Open>14:00:00</Open>
      <Close>17:00:00</Close>
    </WE>
    <TH>
      <Open>10:00:00</Open>
      <Close>13:00:00</Close>
      <Open>14:00:00</Open>
      <Close>17:00:00</Close>
    </TH>
    <FR>
      <Open>10:00:00</Open>
      <Close>13:00:00</Close>
      <Open>14:00:00</Open>
      <Close>17:00:00</Close>
    </FR>
    <SA>
      <Open>10:00:00</Open>
      <Close>12:00:00</Close>
    </SA>
    <SU/>
  </Set>
  <Set name="WINDOWSSERVICE">
    <MO>
      <Open>10:00:00</Open>
      <Close>13:00:00</Close>
      <Open>14:00:00</Open>
      <Close>17:00:00</Close>
    </MO>
    <TU>
      <Open>10:00:00</Open>
      <Close>13:00:00</Close>
      <Open>14:00:00</Open>
      <Close>17:00:00</Close>
    </TU>
    <WE>
      <Open>10:00:00</Open>
      <Close>13:00:00</Close>
      <Open>14:00:00</Open>
      <Close>17:00:00</Close>
    </WE>
    <TH>
      <Open>10:00:00</Open>
      <Close>13:00:00</Close>
      <Open>14:00:00</Open>
      <Close>17:00:00</Close>
    </TH>
  </Set>
</Hours>

```

```

                                <FR>
                                <Open>10:00:00</Open>
                                <Close>13:00:00</Close>
                                <Open>14:00:00</Open>
                                <Close>17:00:00</Close>
                                </FR>
                                <SA>
                                <Open>10:00:00</Open>
                                <Close>12:00:00</Close>
                                </SA>
                                <SU/>
                                </Set>
                                </Hours>
                                <Parking>LOT</Parking>
                                </Location>
                                </Locations>
                                </POLocatorV2ExtResponse>
```

3.2.2 Sample Labels/Receipts

This section provides sample label and receipt images from the test/staging environment that demonstrate some of the changes implemented to our APIs in this release. These samples are provided as a reference to aid in your understanding of the changes and in your integration with our updated APIs. You should still complete all your usual testing and verification processes to ensure that your system is communicating properly with the most updated version of Web Tools.

3.3 Appendix C – HTTPS/Secure Web Tools APIs

3.3.1 SSL Security Certificate Updates (HTTPS APIs)

Status	Common Name (CN)	Envir.	URLS	Expiration Date	Deployment Date
Complete	Web Tools Legacy HTTPS APIs	TEST	https://stg-secure.shippingapis.com/shippingapi.dll	1/25/2022	12/15/2021
Complete	Web Tools Legacy HTTPS APIs (New)	TEST	https://stg-production.shippingapis.com/ShippingApi.dll	2/12/2022	1/25/2022
Complete	Web Tools PROD HTTPS APIs	PROD	https://secure.shippingapis.com/ShippingAPI.dll	2/18/2022	1/25/2022
Complete	Web Tools PROD HTTPS APIs (New)	PROD	https://production.shippingapis.com/ShippingAPI.dll	2/12/2022	1/25/2022

3.3.2 Web Tools Secure/HTTPS APIs

API	API Name
Carrier Pickup Availability	CarrierPickupAvailability
Carrier Pickup Cancel	CarrierPickupCancel
Carrier Pickup Change	CarrierPickupChange
Carrier Pickup Inquiry	CarrierPickupInquiry
Carrier Pickup Schedule	CarrierPickupSchedule
City+State Lookup	CityStateLookup
Customs Form CN22	CustomsCN22V2
Customs Form CP72	CustomsCP72V3
eVS Domestic	eVS
eVS Domestic Cancel	eVSCancel
eVS Priority Mail Express International	eVSExpressMailIntl
eVS First Class Mail International	eVSFirstClassMailIntl
eVS GXG Public Label generation	eVSGXGGetLabel
eVS International Cancel	eVSICancel
eVS Priority Mail International	eVSPriorityMailIntl
Express Mail Commitments	ExpressMailCommitment
First Class Mail Service Standards	FirstClassMail
GXG Get Commodity Information	GXGGetCommodityInfo
GXG - Guarantee	GXGGetGuarantee
Hold For Pickup Facility Information	HFPFacilityInfo
International Price Calculator	IntlRateV2, IntlRate (deprecated)
Post Office Locator - External	POLocatorV2Ext
Priority Mail Service Standards	PriorityMail
Track and Confirm - Email	PTSEmail
Track and Confirm - Pod	PTSPod
Track and Confirm - Tpod	PTSTpod
Track and Confirm - Rre	PTSRre
Domestic Price Calculator	RateV4
SCAN	SCAN

Service Delivery Calculator	SDCGetLocations
Package Services Service Standards	StandardB
Sunday Holiday API	SundayHolidayAvailability
Track and Confirm	TrackV2
USPS Returns Label	USPSReturnsLabel
Address Validation	Verify
ZipCode Lookup	ZipCodeLookup

3.3.3 SSL Security Certificate Update (HTTPS Web Tools 2.0 APIs):

Status	Common Name (CN)	Envir.	URLS	Expiration Date	Deployment Date
Complete	Web Tools 2.0 APIs	TEST	https://cat-webtools.usps.com/	1/25/22	12/15/21
Complete	White Label APIs	TEST	https://staging-whitelabel.shippingapis.com/	1/25/22	12/15/21
Complete	Web Tools 2.0 APIs	PROD	https://webtools.usps.com/	2/9/2022	1/25/22
Complete	White Label APIs	PROD	https://whitelabel.shippingapis.com/	2/8/2022	1/25/22

3.3.4 Secure HTTPS Web Tools 2.0 APIs

API	API Name
Package Intercept Status	status
Package Intercept Hold For Pickup	holdForPickup
Package Intercept Redirect	createRedirect
Package Intercept Return to Sender	createRTS
EDDMR	EDDMR