



# WebTools Release Notes

Version 1.3

**Application:** Web Tools APIs  
**Package Name:** 2023 Updates  
**Package Version:** 1.3

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## 1 Revision History

Date	Author	File Version	Change Description
1/9/2023	Maggie Tillar	V1.1	Initial external version
1/19/2023	Maggie Tillar	V1.3	- January 2023 Release section 2.1 moved to 1/20/23 - January Release section 2.1.10 updated

## 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](mailto:webtools@usps.gov) and include your USERID.

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

### 2.1 Production Release: January 20, 2023

External testing: Available

The API changes noted below will be released to production in the late-night hours of January 20. USPS is enacting a Price Change on January 22, 2023, which will be available on January 20 when using a ship date of January 22 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 [about.usps.com/newsroom/national-releases/2022/1110-usps-announces-new-competitive-prices-for-2023.htm](https://about.usps.com/newsroom/national-releases/2022/1110-usps-announces-new-competitive-prices-for-2023.htm). To test updated prices, use a ship date of 1/22/23 or later in our lower testing environments.

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

#### 2.1.1 International Country Name Changes

1. Summary: “Republic of Turkey” will officially be changed to “Republic of Türkiye”. “Türkiye” will be the recognized country short name. The country code of “TR” will remain unchanged.
  - Impacted APIs:
    - IntlRateV2, IntlRate
    - eVSExpressMailIntl
    - eVSPriorityMailIntl
    - eVSFirstClassMailIntl
    - CustomsCN22V2
    - CustomsCP72V3
    - eVSGXGGetLabel
  - Web Tools APIs will accept “Türkiye” with the umlaut special character included and return “Türkiye” on the label and encoded (i.e., “T&#220;RKIYE”) in the XML response.
  - Web Tools APIs will accept “Turkiye” without the umlaut special character and return “Türkiye” on the label and encoded (i.e., “T&#220;RKIYE”) in the XML response.
  - Web Tools APIs will accept the umlaut special character URL-encoded and return “Türkiye” on the label and encoded (i.e., “T&#220;RKIYE”) in the XML response.
  - To mitigate integrator impact, Web Tools will accept the legacy “Turkey” and return “Türkiye” on the label and encoded (i.e., “T&#220;RKIYE”) in the XML response. However, integrators are recommended to use the updated country name.

#### 2.1.2 Priority Mail International (PMI) Rate Zone Updates to Canada

1. Summary: Current 8 zones for Priority Mail International (PMI) volume going to Canada will be consolidated into one rate zone for all of PMI volume going to Canada. Web Tools APIs will be updated to support accurate pricing/availability for PMI to Canada.
  - Impacted APIs:
    - IntlRateV2, IntlRate
    - eVSPriorityMailIntl
  - Reference [pe.usps.com/PriceChange](https://pe.usps.com/PriceChange) for Notice 123 Price List effective January 22, 2023.

### 2.1.3 New USPS Label Delivery Service Updates

1. Summary: Web Tools will support the new USPS Label Delivery Service extra service in the Domestic Price Calculator API (API=RateV4). This extra service will not be available for the Web Tools Label APIs.
2. RateV4 API Updates:
  - New extra service (<SpecialService>) enumeration of "183" added to return USPS Label Delivery Service pricing and availability.
  - USPS Label Delivery Service extra service will have a flat rate fee of \$1.25.
  - Reference Appendix B for sample XML request/response.
  - Contact [webtools@usps.gov](mailto:webtools@usps.gov) for any questions.

### 2.1.4 USPS Returns Updates

1. Summary: USPS will eliminate Certificate of Mailing and Signature Confirmation Services for Returns. Web Tools will update impacted APIs to return correct extra service availability for USPS Returns.
2. RateV4 API Updates:
  - Certificate of Mailing and Signature Confirmation extra services (<SpecialService>) will not be eligible for USPS Returns products:
    - Ground Returns (<Service>="GROUND RETURNS")
    - Priority Mail Returns (<Service>="PRIORITY MAIL RETURNS")
    - Priority Mail Returns Cubic (<Service>="PRIORITY MAIL CUBIC RETURNS")
    - First-Class Returns (<Service>="FIRST CLASS RETURNS")
  - The below extra Services (<SpecialService>) will not return for USPS Returns products:
    - Certificate of Mailing (<SpecialService>="104")
    - Signature Confirmation (<SpecialService>="108" and "156")
3. USPSReturnsLabel API Updates:
  - Signature Confirmation extra service (<ExtraService>="156") will be removed.
  - Errors will return when Signature Confirmation extra service (<ExtraService>="156") is included in the request for the following mail classes:
    - Ground Returns (<ServiceType>="GROUND ")
    - Priority Mail Returns (<ServiceType>="PRIORITY")
    - First-Class Returns (<ServiceType>="FIRST CLASS")
  - The Shipping Services File (SSFv2.0) will be updated as follows:
    - Legacy extra service code (ESC) "455" will be removed for all USPS Returns mail classes.
    - Ground Returns mail class code "BP" will be updated to "RP."

### 2.1.5 Priority Mail Regional Rate Boxes A and B Eliminated

1. Summary: USPS will no longer support Priority Mail Regional Rate Boxes A and B. Web Tools will make updates to support the elimination of these containers.
  - Impacted APIs:
    - RateV4
    - eVS
  - Web Tools will no longer support <Container> enumerations "REGIONALRATEBOXA" and "REGIONALRATEBOXB."

### 2.1.6 Commercial Pricing Updates

1. Summary: USPS will collapse the current Commercial Base and Commercial Plus pricing tables for Priority Mail Express (PME) and Priority Mail (PM) into one Commercial price table. The qualifications for Commercial Pricing will use the current Commercial Base qualifications. Web Tools APIs will be updated to support a Commercial price for PME and PM products.
  - Reference [pe.usps.com/PriceChange](https://pe.usps.com/PriceChange) for Notice 123 Price List effective January 22, 2023.
  - Impacted APIs:
    - RateV4
    - Domestic Label APIs listed in Appendix A section 3.1.3

## 2. RateV4 API Updates:

- All Commercial and Commercial Base (CBP) prices will return in <CommercialRate> tag.
  - Priority Mail Express (PME) and Priority Mail (PM) Commercial prices will return in <CommercialRate> tag.
  - Note: Products with no Retail prices and only Commercial prices (i.e., Parcel Select Ground and Bound Printed Matter) return prices in the <Rate> tag. Effective January 22, 2023, Commercial prices will return in <CommercialRate> tag instead of <Rate> tag.
- All Retail prices will return in <Rate> tag.
  - Media Mail and Library Mail retail prices will continue to return in the <Rate> tag. Commercial prices for these products are not supported in the Web Tools APIs.
  - Commercial prices for Parcel Select Ground and Bound Printed Matter will no longer return in this tag – see example.
- Example below:
  - Currently Bound Printed Matter Commercial price returns in <Rate> tag:

```

<RateV4Response>
  <Package ID="1ST">
    <ZipOrigination>36732</ZipOrigination>
    <ZipDestination>46750</ZipDestination>
    <Pounds>0</Pounds>
    <Ounces>1</Ounces>
    <Container>VARIABLE</Container>
    <Zone>5</Zone>
    <Postage CLASSID="5">
      <MailService>Bound Printed Matter Parcels</MailService>
      <Rate>X.XX</Rate>
      <SpecialServices>
        ...
      </SpecialServices>
    </Postage>
  </Package>
</RateV4Response>

```

- Effective January 22, 2023 Bound Printed Matter (BPM) Commercial price will return in <CommercialRate> tag:

```

<RateV4Response>
  <Package ID="1ST">
    <ZipOrigination>36732</ZipOrigination>
    <ZipDestination>46750</ZipDestination>
    <Pounds>0</Pounds>
    <Ounces>1</Ounces>
    <Container>VARIABLE</Container>
    <Zone>5</Zone>
    <Postage CLASSID="5">
      <MailService>Bound Printed Matter Parcels</MailService>
      <Rate>0.00</Rate>
      <CommercialRate>X.XX</CommercialRate>
      <SpecialServices>
        ...
      </SpecialServices>
    </Postage>
  </Package>
</RateV4Response>

```

### 2.1.7 Nonstandard Length and Volume Fee Updates

1. Summary: USPS will update the Nonstandard Volume and Length Fees for parcels that exceed 2 cubic feet (3546 cubic inches) or have a length greater than 22 inches. Web Tools APIs will be updated to support the updated fees.
  - o Reference [pe.usps.com/PriceChange](https://pe.usps.com/PriceChange) for Notice 123 Price List effective January 22, 2023.
  - o Impacted APIs:
    - RateV4
    - Domestic Label APIs listed in Appendix A section 3.1.3
  - o Reference below table for details.

Fees	Nonstandard Fee	Service	Current			New		
			Other	DNDC/DSCF	DDU	Other	DNDC/DSCF	DDU
22" < x <= 30"		Priority Mail Express Retail	\$4.00			\$4.00		
		Priority Mail Express Commercial	\$4.00			\$4.00		
		Priority Mail Retail	\$4.00			\$4.00		
		Priority Mail Commercial	\$4.00			\$4.00		
		First Class Package Service (Retail Only)	\$4.00			\$4.00		
		USPS Retail Ground	\$4.00			\$4.00		
		Retail Ground - LOR	\$4.00			\$4.00		
		Parcel Select Ground	\$4.00			\$4.00		
		USPS Connect Local			\$2.00			\$2.00
		Parcel Select Destination Entry		\$3.00	\$2.00	N/A	\$3.00	\$2.00
		Parcel Select Lightweight	\$4.00	\$3.00	\$2.00	\$4.00	\$3.00	\$2.00
x > 30"		Priority Mail Express Retail	\$15.00			\$15.00		
		Priority Mail Express Commercial	\$15.00			\$15.00		
		Priority Mail Retail	\$15.00			\$15.00		
		Priority Mail Commercial	\$15.00			\$15.00		
		First Class Package Service (Retail Only)	\$15.00			\$15.00		
		USPS Retail Ground	\$15.00			\$15.00		
		Retail Ground - LOR	\$15.00			\$7.00		
		Parcel Select Ground	\$15.00			\$7.00		
		USPS Connect Local			\$7.50			\$5.00
		Parcel Select Destination Entry		\$11.25	\$7.50		\$6.00	\$5.00
		Parcel Select Lightweight	\$15.00	\$11.25	\$7.50	\$7.00	\$6.00	\$5.00
x > 2 cubic feet		Priority Mail Express Retail	\$15.00			\$25.00		
		Priority Mail Express Commercial	\$15.00			\$25.00		
		Priority Mail Retail	\$15.00			\$25.00		
		Priority Mail Commercial	\$15.00			\$25.00		
		First Class Package Service (Retail Only)	\$15.00			\$25.00		
		USPS Retail Ground	\$15.00			\$15.00		
		Retail Ground - LOR	\$15.00			\$15.00		
		Parcel Select Ground	\$15.00			\$15.00		
		USPS Connect Local			\$15.00			\$15.00
		Parcel Select Destination Entry					\$15.00	\$15.00
		Parcel Select Lightweight	\$15.00	\$15.00	\$15.00	\$15.00	\$15.00	\$15.00

Table 1: Nonstandard Fee Updates

### 2.1.8 USPS Zone Calculation Updates

1. Summary: USPS Zone Modernization initiative will update current Zone definitions/calculations as follows:
  - o Local Zone will be eliminated from all zoned parcel products.
  - o Separate prices will be established for Zone 1 and Zone 2 for Zoned parcel products (i.e., Zone 1 and Zone 2 will be separate in the rates tables for zoned parcel products.)
  - o The mileage bands for each of the nine Zones will be adjusted.

Web Tools APIs will be updated to support the correct Zones for all ZIP Codes.
2. Impacted APIs:
  - o RateV4
  - o Domestic Label APIs (reference Appendix A section 3.1.3 for complete list)
3. Impacted API Updates:
  - o Origin and Destination ZIP Code combinations will result in updated Zone calculations for all ZIP Codes used in pricing/availability and returned where applicable/supported today.

- Separate prices will return for Zones 1 and 2.
- Updates will not result in any structural API request/response changes; however, integrators are encouraged to test their integration and verify new updated Zones.
- Reference [pe.usps.com/PriceChange](https://pe.usps.com/PriceChange) for Notice 123 Price List effective January 22, 2023.

### 2.1.9 Maintenance

1. Updates to support new 2023 GXG Effective Dates and Holidays
2. Updates to support new 2023 Special Drawing Rights (SDR) values.
3. Fixes to eVS Domestic Label API to resolve incorrect error messaging returned when <FromContactPreference> is required (i.e., when shipping to a Parcel Locker) and not provided.
4. Fixes to Domestic Label APIs to replace legacy Service Type Code (STC) 625 with correct Service Type Code (STC) 624 per PUB199 specifications.

### 2.1.10 New International Shipping Regulatory Mandate – Updates

1. Summary: Effective March 2023, new international shipping regulatory mandates will require shipments to European Union (EU) countries to contain a valid Harmonization Code and Content/Item description designed to increase accountability, efficiency, and decrease the risk of fraud and security threats. By complying with this new mandate, customers will:
  - Avoid fines and penalties associated with noncompliance.
  - Reduce safety and security risks.
  - Help ensure timely and efficient delivery to the EU.
  - Prevent customs delays and/or return of non-compliant mail items.

Per the EU, vague item descriptions on customs forms such as “gifts,” “clothing,” “electronics,” and even “none” will no longer be considered an acceptable description. To learn more about providing acceptable item descriptions, view the chart below or read the EU’s guidance on acceptable terms at [Guidance on Acceptable and Unacceptable Terms for the Description of Goods](#).

Effective January 22, 2023, Web Tools APIs will be updated to implement initial changes to support the new shipping regulations. A phased approach will be used so that all new API errors will be deferred for later enforcement March 2023 to allow integrators time to adopt new changes as described below. Note: Harmonization Code (i.e., HS Tariff Number) must be based on the Harmonized Commodity Description and Coding System developed by the World Customs Organization.

2. IntlRateV2 Updates:
  - Updates to allow integrators the option to return which countries (i.e., EU) will require valid Harmonization Code and Content/Item description because of new international shipping regulatory mandates.
    - New <ReturnHSCCodeReqd> optional request tag with inputs “Y”/“N” will optionally return a new <HSCCodeReqd> response tag with values “False”/“True” in IntlRateV2 response.
    - A value of “True” will indicate “mandatory” countries impacted by new shipping regulations requiring Harmonization Code (i.e., <HSTariffNumber>) and Content description (i.e., <Description>) when generating a shipping label.
    - Changes will be optional and backwards compatible.
      - New response tag <HSCCodeReqd> only returned if <ReturnHSCCodeReqd>=“Y” included in request.
    - Reference Appendix B for sample XML request and response.
3. RateV4 Updates:
  - Updates to allow integrators the option to return which APO/FPO/DPO+PTFAS destinations will require valid Harmonization Code and Content/Item description because of new international shipping regulatory mandates.
    - New <ReturnHSCCodeReqd> optional request tag with inputs “Y”/“N” will optionally return a new <HSCCodeReqd> response tag values “False”/“True” in RateV4 response.
    - A value of “True” will indicate destinations impacted by new shipping regulations requiring Harmonization Code (i.e., <HSTariffNumber>) and Content description (i.e., <Description>) when generating a shipping label.

- Possessions, Territories, and Freely Associated States (PTFAS) locations are not impacted by new shipping regulations (i.e., new optional indicator will be negative.)
  - APO/FPO/DPO locations where military state is "AE" (Armed Forces Europe, the Middle East, and Canada) will be included in the new shipping regulations (i.e., new optional indicator will be positive.)
  - APO/FPO/DPO locations where military state is "AP" (Armed Forces Pacific) and "AA" (Armed Forces Americas except Canada) are not impacted by new shipping regulations (i.e. new optional indicator will be negative.)
  - Changes will be optional and backwards compatible.
    - New response tag <HSCodeReqd> only returned if <ReturnHSCodeReqd>="Y" included in request.
4. Domestic and International Label API Updates:
- Impacted International Label APIs:
    - eVSExpressMailIntl (eVSPMEI)
    - eVSPriorityMailIntl (eVSPMI)
    - eVSFirstClassMailIntl (eVSFCMI)
  - Impacted Domestic Label APIs:
    - eVS (Domestic)
  - Web Tools will add two new optional fields to collect additional details for mandatory (i.e., EU) countries:
    - <ItemCategory>
    - <ItemSubCategory>
    - Reference Appendix D for suggested input details.
  - For mandatory countries/destinations, Web Tools will implement a phased approach to require <HSTariffNumber> and validate that a minimum of 6, maximum of 14 alphanumeric characters are provided (not including decimals in the count). This populates the "HS Tarriff Number" field on the customs form and SSFv2.0 D4 #4 Customs Category Article field required to satisfy new International regulatory mandates.
    - HS Tariff Number must be based on the Harmonized Commodity Description and Coding System developed by the World Customs Organization.
    - Web Tools will not validate the <HSTariffNumber> if provided in the expected format (i.e., 6-14 alphanumeric characters not including decimals.)
    - Web Tools will attempt to obtain a valid <HSTariffNumber> using the required <Description> and new optional <ItemCategory> and <ItemSubCategory> values provided in the XML request if the <HSTariffNumber> is required but not provided or format is incorrect.
      - If successful, Web Tools will use the valid <HSTariffNumber> on the customs form and in the SSF. The <Description> provided by integrator in XML request will remain unchanged.
      - If unsuccessful, Web Tools will leverage the below phased approach:
        - Initial phase: effective January 22, 2023, Web Tools will return successful responses if the <HSTariffNumber> is invalid (i.e., not provided or format is incorrect) and Web Tools' attempt to obtain a valid value on behalf of the integrator is unsuccessful.
        - Future enforcement: Web Tools will return a new error "HS Tariff Number cannot be determined based on inputs provided" if the <HSTariffNumber> is invalid and Web Tools' attempt to obtain a valid value on behalf of the integrator is unsuccessful.
  - For mandatory countries/destinations, the required Item Detail <Description> field will be validated in a phased implementation against a case-insensitive blacklist of descriptions not permitted. This list will include: none, not applicable, n/a, null, gift, and merchandise. This field populates the "Detailed Description of Contents" field on customs form and SSFv2.0 D4 #5 Customs Description field required to satisfy new International regulatory mandates.
    - Initial phase: effective January 22, 2023, Web Tools will return successful responses if provided <Description> value is on blacklist.

- Future enforcement: Web Tools will return a new error "Invalid description for destination country" if provided <Description> value is on blacklist.
  - NOTE: Legacy Customs Forms APIs (APIs=CustomsCN22V2, CustomsCP73V2) will be excluded from the above updates to satisfy regulatory mandates. Integrators using these APIs must provide valid HS Tariff Numbers and Item Descriptions for EU destinations or risk non-delivery.
5. International Organization for Standardization (ISO) Country Name and Country Code Compliance
- Web Tools will support updates to international country names and 2-digit country codes returned in International APIs to satisfy ISO compliance.
  - NOTE: No additional country name or code changes beyond those mentioned in section 2.1.1.

## 2.2 Production Release: February 2023

External testing: TBD

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

## 2.3 Production Release: March 2023

External testing: TBD

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

## 2.4 Production Release: April 2023

External testing: TBD

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

## 2.5 Production Release: May 2023

External testing: TBD

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

## 2.6 Production Release: June 2023

External testing: TBD

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

## 2.7 Production Release: July 2023

External testing: TBD

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

## 2.8 Production Release: August 2023

External testing: TBD

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

## 2.9 Production Release: September 2023

External testing: TBD

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

## 2.10 Production Release: October 2023

External testing: TBD

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 New International Shipping Regulatory Mandate – Enforcement

1. Summary: Web Tools will update APIs to enforce new regulatory mandate resulting in new errors returning for impacted countries. Reference above section 2.1.10 for details.

### 2.11.2 USPS HAZMAT Updates

1. Summary: Web Tools will update impacted APIs with new HAZMAT indicators to support increased Hazardous Materials (HAZMAT) visibility within the Postal network.

### 2.11.3 USPS Connect Local Mail Product Updates

1. Summary: Web Tools will update APIs support new Connect Local Mail product.

### 2.11.4 Web Tools API Access Updates

1. Summary: Effective TBD 2023, Web Tools will require the password be provided with the USERID in each API XML request otherwise an error will return. Integrators are strongly encouraged to provide this information well in advance of the change to avoid any service disruptions or integration issues. Contact [webtools@usps.gov](mailto:webtools@usps.gov) for any questions or concerns.

### 2.11.5 Domestic Price Calculator – Service Commitment Updates

1. Summary: Web Tools will update the RateV4 API to allow all mail classes to return commitments when available. Currently commitments (returned in <Commitment> tags) are only eligible to return for Priority Mail Express (PME) and Priority Mail (PM) mail classes when <ShipDate> is specified in the XML request.

## 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 2023 Release reference 2.1.3: New USPS Label Delivery Service

```
<RateV4Request USERID="XXXXXXXXXX">
  <Revision>2</Revision>
  <Package ID="1ST">
    <Service>Priority</Service>
    <ZipOrigination>78238</ZipOrigination>
    <ZipDestination>78253</ZipDestination>
    <Pounds>0</Pounds>
    <Ounces>3</Ounces>
    <Container>VARIABLE</Container>
    <SpecialServices>
      <SpecialService>183</SpecialService>
    </SpecialServices>
    <Machinable>true</Machinable>
    <ShipDate>1/22/2023</ShipDate>
  </Package>
</RateV4Request>
```

#### RateV4 Sample Response

January 2023 Release reference 2.1.3: New USPS Label Delivery Service

```
<RateV4Response>
  <Package ID="1ST">
    <ZipOrigination>78238</ZipOrigination>
    <ZipDestination>78253</ZipDestination>
    <Pounds>0</Pounds>
    <Ounces>3</Ounces>
    <Container>VARIABLE</Container>
    <Zone>1</Zone>
    <Postage CLASSID="1">
      <MailService>Priority Mail&lt;sup>&gt;&#174;&lt;sup>&gt;</MailService>
      <Rate>9.35</Rate>
      <CommercialRate>7.64</CommercialRate>
      <CommitmentDate>2023-01-22</CommitmentDate>
      <CommitmentName>1-Day</CommitmentName>
      ...
      <SpecialService>
        <ServiceID>183</ServiceID>
        <ServiceName>USPS Label Delivery Service</ServiceName>
        <Available>true</Available>
        <AvailableOnline>true</AvailableOnline>
        <Price>1.25</Price>
        <PriceOnline>1.25</PriceOnline>
      </SpecialService>
      ...
    </Postage>
  </Package>
</RateV4Response>
```

#### IntlRateV2 Sample Request

### January 2023 Release reference 2.1.10: New optional tag to return Intl Shipping Mandate requirement

```

<IntlRateV2Request USERID="XXXXXXXXXX">
  <Revision>2</Revision>
  <Package ID="1">
    <Pounds>0</Pounds>
    <Ounces>2</Ounces>
    <Machinable>False</Machinable>
    <MailType>PACKAGE</MailType>
    <GXG>
      <POBoxFlag>N</POBoxFlag>
      <GiftFlag>N</GiftFlag>
    </GXG>
    <ValueOfContents>25</ValueOfContents>
    <Country>GERMANY</Country>
    <Container>RECTANGULAR</Container>
    <Width/>
    <Length/>
    <Height/>
    <Girth/>
    <OriginZip>20024</OriginZip>
    <CommercialFlag>Y</CommercialFlag>
    <CommercialPlusFlag>N</CommercialPlusFlag>
    <AcceptanceDateTime>2023-01-22T13:15:00-06:00</AcceptanceDateTime>
    <Content>
      <ContentType>Documents</ContentType>
      <ContentDescription>Papers</ContentDescription>
    </Content>
    <TrackingRetentionPeriod/>
    <ReturnHSCCodeReqd>Y</ReturnHSCCodeReqd>
  </Package>
</IntlRateV2Request>

```

### IntlRateV2 Sample Response

#### January 2023 Release reference 2.1.10: New optional tag to return Intl Shipping Mandate requirement

```

<IntlRateV2Response>
<Package ID="1">
<Prohibitions>
...
<AreasServed>Please reference Express Mail for Areas Served.</AreasServed>
<AdditionalRestrictions>No Additional Restrictions Data found.</AdditionalRestrictions>
<Content>
<ContentType>Documents</ContentType>
<ContentDescription>Papers</ContentDescription>
</Content>
<HSCCodeReqd>True</HSCCodeReqd>
...
</Package>
</IntlRateV2Response>

```

### 3.2.2 Sample Labels/Receipts

This section provides sample label and receipt images to 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	<a href="https://stg-secure.shippingapis.com/shippingapi.dll">https://stg-secure.shippingapis.com/shippingapi.dll</a>	11/5/2022	10/19/2022
Complete	Web Tools Legacy HTTPS APIs (New)	TEST	<a href="https://stg-production.shippingapis.com/ShippingApi.dll">https://stg-production.shippingapis.com/ShippingApi.dll</a>	12/30/2022	10/19/2022
Complete	Web Tools PROD HTTPS APIs	PROD	<a href="https://secure.shippingapis.com/ShippingAPI.dll">https://secure.shippingapis.com/ShippingAPI.dll</a>	12/4/2022	10/24/2022
Complete	Web Tools PROD HTTPS APIs (New)	PROD	<a href="https://production.shippingapis.com/ShippingAPI.dll">https://production.shippingapis.com/ShippingAPI.dll</a>	12/30/2022	10/24/2022

#### 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	<a href="https://cat-webtools.usps.com/">https://cat-webtools.usps.com/</a>	4/4/2023	10/19/2022
Complete	White Label APIs	TEST	<a href="https://staging-whitelabel.shippingapis.com/">https://staging-whitelabel.shippingapis.com/</a>	4/4/2023	10/19/2022
Complete	Web Tools 2.0 APIs	PROD	<a href="https://webtools.usps.com/">https://webtools.usps.com/</a>	12/30/2022	10/24/2022
Complete	White Label APIs	PROD	<a href="https://whitelabel.shippingapis.com/">https://whitelabel.shippingapis.com/</a>	12/30/2022	10/24/2022

**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

### 3.4 Appendix D – Categories for International Shipping Regulatory Mandates

Category (<ItemCategory>)	SubCategory (<ItemSubCategory>)
Appliances, Parts & Accessories	<ul style="list-style-type: none"> <li>• Air Compressors</li> <li>• Bathroom Appliances</li> <li>• Clothing Iron</li> <li>• Coffee Makers, Toasters &amp; Other Heat-generating Kitchen Appliances</li> <li>• Cutting Blades</li> <li>• Fans</li> <li>• Food Grinders</li> <li>• Heaters, Radiators &amp; Air Conditioning Units</li> <li>• Mechanical Kitchen Appliances</li> <li>• Microwave Ovens</li> <li>• Other Household Appliances</li> <li>• Other Kitchen Appliances</li> <li>• Oven, Cooktops &amp; Ventilating Hoods</li> <li>• Refrigerators &amp; Freezers</li> <li>• Sewing Machines</li> <li>• Sinks, Toilets &amp; Bathtubs</li> <li>• Vacuum Cleaners</li> <li>• Washing Machines &amp; Dryers</li> <li>• Weighing Scales</li> </ul>
Arts & Collectibles	<ul style="list-style-type: none"> <li>• Antique Hand-Painted &amp; Hand-Drawn Art</li> <li>• Antiques Over 100 Years Old</li> <li>• Archaeological, Zoological &amp; Historical Collector's Pieces</li> <li>• Art Paint &amp; Brushes</li> <li>• Art Prints</li> <li>• Blank Art Canvas</li> <li>• Coin</li> <li>• Hand-Painted &amp; Hand-Drawn Art</li> <li>• Non-Original Wooden Art</li> <li>• Original Prints &amp; Engravings</li> <li>• Original Sculptures &amp; Carvings</li> <li>• Sewing Materials</li> <li>• Stamp Collections</li> <li>• Statuettes and Ornaments</li> </ul>
Automotive & Vehicles	<ul style="list-style-type: none"> <li>• Aircraft &amp; Parts</li> <li>• Bicycles &amp; Accessories</li> <li>• Car, Truck &amp; Tractor Parts</li> <li>• Cranes</li> <li>• Diesel-powered Cars &amp; Trucks</li> <li>• Electric Cars &amp; Trucks</li> <li>• Gas-powered Cars &amp; Trucks</li> <li>• Motorcycle &amp; Bicycle Parts</li> <li>• Motorcycles</li> <li>• Railway &amp; Tramway Vehicles &amp; Parts</li> <li>• Scooters &amp; Chairs for the Disabled &amp; Parts</li> <li>• Ship &amp; Boat Parts</li> <li>• Ships &amp; Boats</li> <li>• Spacecraft &amp; Parts</li> <li>• Special Vehicles (e.g., Fire Trucks, Cement Mixers, etc.)</li> </ul>

	<ul style="list-style-type: none"> <li>• Tractors &amp; Work Trucks</li> <li>• Trailers</li> </ul>
Beauty & Health	<ul style="list-style-type: none"> <li>• Air Fresheners &amp; Incense</li> <li>• Bath &amp; Hand Soap</li> <li>• Bath salts</li> <li>• Contact Lenses</li> <li>• Contraceptives</li> <li>• Dental Fittings &amp; Hygiene</li> <li>• Feminine Hygiene</li> <li>• Hair Cutting Tools</li> <li>• Hair Dryers, Straighteners &amp; Curlers</li> <li>• Make-up</li> <li>• Manicure &amp; Pedicure Sets</li> <li>• Massage Tools</li> <li>• Medicine, Ointments, First Aid &amp; Bandages</li> <li>• Other Hygiene</li> <li>• Pedometer</li> <li>• Perfume &amp; Deodorant</li> <li>• Personal Medical Equipment</li> <li>• Shampoo &amp; Hair Products</li> <li>• Shaving &amp; Waxing</li> <li>• Vaccines, Blood, &amp; Cell Cultures</li> </ul>
Books, Movies & Music	<ul style="list-style-type: none"> <li>• Books &amp; Brochures</li> <li>• Catalogs</li> <li>• Coloring Books</li> <li>• DVDs, CDs, Tapes &amp; Other Recorded Media</li> <li>• Maps &amp; Globes</li> <li>• Music Boxes</li> <li>• Musical Instruments &amp; Parts</li> <li>• Newspapers, Journals &amp; Magazines</li> <li>• Printed Decals</li> <li>• Sheet Music</li> </ul>
Clothing & Accessories	<ul style="list-style-type: none"> <li>• Baby Clothes</li> <li>• Belts &amp; Buckles</li> <li>• Fabric Material</li> <li>• Glasses &amp; Sunglasses</li> <li>• Gloves and Mittens</li> <li>• Hats &amp; Headgear</li> <li>• Hoodies, Sweaters &amp; Cardigans</li> <li>• Luggage, Backpacks, Bags &amp; Wallets</li> <li>• Men's &amp; Boys' Jackets, Shirts &amp; Suits</li> <li>• Men's &amp; Boys' Pants &amp; Swimwear</li> <li>• Men's &amp; Boys' Underwear &amp; Pajamas</li> <li>• Other Clothing Accessories</li> <li>• Shoes &amp; Accessories</li> <li>• Socks, Pantyhose &amp; Tights</li> <li>• Ties &amp; Scarves</li> <li>• Used Clothing</li> <li>• Wigs &amp; False Hair</li> <li>• Women's &amp; Girls' Jackets, Shirts &amp; Dresses</li> <li>• Women's &amp; Girls' Pants, Skirts &amp; Swimwear</li> <li>• Women's &amp; Girls' Underwear &amp; Pajamas</li> </ul>



Electronics, Computers & Cameras	<ul style="list-style-type: none"> <li>• Audio-playing Devices</li> <li>• Batteries &amp; Power Banks</li> <li>• Cables &amp; Connectors</li> <li>• Cameras, Video Cameras &amp; Parts</li> <li>• Chargers</li> <li>• Computer Parts &amp; Accessories</li> <li>• Device Cases &amp; Bags</li> <li>• DVD &amp; Blu-ray Players</li> <li>• Gift, Credit &amp; Smart Cards</li> <li>• GPS Devices &amp; Radios</li> <li>• Laptops &amp; Desktops</li> <li>• Electrical Parts</li> <li>• Smoke Detectors &amp; Alarms</li> <li>• Speakers, Headphones &amp; Microphones</li> <li>• Streaming Service Devices</li> <li>• Telephones &amp; Smartphones</li> <li>• Televisions &amp; Projectors</li> <li>• Traffic &amp; Safety Signal Equipment</li> <li>• Video Game Consoles &amp; Games</li> </ul>
Food & Groceries	<ul style="list-style-type: none"> <li>• Alcoholic Beverages</li> <li>• Baby Formula</li> <li>• Chocolate &amp; Cocoa Products</li> <li>• Coffee, Tea &amp; Mate</li> <li>• Dairy &amp; Eggs</li> <li>• Extracts &amp; Concentrates</li> <li>• Fats &amp; Oils</li> <li>• Fruit</li> <li>• Fruit &amp; Nut Mix</li> <li>• Grains &amp; Flour</li> <li>• Jams &amp; Jellies</li> <li>• Live Fish &amp; Seafood</li> <li>• Meat &amp; Fish</li> <li>• Nuts</li> <li>• Other Food Items</li> <li>• Sauces</li> <li>• Soda &amp; Other Drinks</li> <li>• Soups &amp; Broths</li> <li>• Spices &amp; Sugar</li> <li>• Syrup &amp; Molasses</li> <li>• Tobacco Products &amp; E-cigarettes</li> <li>• Treats</li> <li>• Vegetables &amp; Other Plants</li> </ul>
Home & Garden	<ul style="list-style-type: none"> <li>• Adhesives &amp; Tape</li> <li>• Animal Hides &amp; Parts</li> <li>• Artificial Plants &amp; Flowers</li> <li>• Bedding &amp; Towels</li> <li>• Candles</li> <li>• Clocks &amp; Parts</li> <li>• Clothing Hangers</li> <li>• Containers &amp; Baskets</li> <li>• Curtains</li> <li>• Electric Kitchen Appliances</li> <li>• Furniture</li> </ul>

	<ul style="list-style-type: none"> <li>• Household Cleaners &amp; Trash Bags</li> <li>• Lamps &amp; Lighting</li> <li>• Live Plants &amp; Fresh Flowers</li> <li>• Mirrors</li> <li>• Other Household Items</li> <li>• Other Outdoor &amp; Garden Items</li> <li>• Rugs &amp; Mats</li> <li>• Sacks &amp; Bags</li> <li>• Safes &amp; Strong-boxes</li> <li>• Statuettes &amp; Other Decor</li> <li>• Tableware &amp; Kitchenware</li> <li>• Toilet Paper, Napkins &amp; Tablecloths</li> </ul>
Industrial, Scientific & Machinery	<ul style="list-style-type: none"> <li>• Agricultural &amp; Food Machinery</li> <li>• Batteries &amp; Accumulators</li> <li>• Buttons &amp; Mannequins</li> <li>• Dies &amp; Tanning Extracts</li> <li>• Electric Parts, Electronic Waste &amp; Scrap</li> <li>• Energy-generating Equipment</li> <li>• Explosives &amp; Combustibles</li> <li>• Industrial Animal Products</li> <li>• Industrial Furnaces &amp; Ovens</li> <li>• Industrial Glass Items</li> <li>• Industrial Metal Items</li> <li>• Industrial Plastic Items</li> <li>• Industrial Rubber Items</li> <li>• Industrial Stone &amp; Cement Items</li> <li>• Industrial Textile Items</li> <li>• Industrial Vacuum Cleaners</li> <li>• Industrial Washers &amp; Dryers</li> <li>• Industrial Wood Items</li> <li>• Laboratory Equipment</li> <li>• Magnets</li> <li>• Measuring Equipment</li> <li>• Medical Equipment</li> <li>• Metal-working Machinery</li> <li>• Motors &amp; Generators</li> <li>• Moulds</li> <li>• Navigation &amp; Surveying Equipment</li> <li>• Ores, Mineral Fuels &amp; Oils</li> <li>• Organic Compounds</li> <li>• Other Chemical Products</li> <li>• Other Electrical Machinery &amp; Parts</li> <li>• Other Industrial Machinery</li> <li>• Other Industrial Machinery Parts</li> <li>• Other Minerals &amp; Stone</li> <li>• Packing Materials &amp; Containers</li> <li>• Precious Metal Compounds &amp; Inorganic Chemicals</li> <li>• Printing &amp; Paper Machinery</li> <li>• Railway Materials</li> <li>• Semiconductor-producing Machinery</li> <li>• Textile Machinery</li> <li>• Transformers</li> <li>• Vegetative Materials</li> </ul>

	<ul style="list-style-type: none"> <li>• Vending Machines</li> <li>• Welding Equipment</li> </ul>
Jewelry & Watches	<ul style="list-style-type: none"> <li>• Imitation Jewelry &amp; Parts</li> <li>• Jewelry Boxes &amp; Cases</li> <li>• Jewelry of Pearls or Precious Metal &amp; Parts</li> <li>• Pearls &amp; Precious Stones</li> <li>• Precious Metals</li> <li>• Watches &amp; Parts</li> </ul>
Office Products	<ul style="list-style-type: none"> <li>• Account Books, Receipt Books &amp; Binders</li> <li>• Adhesive &amp; Tape</li> <li>• Calculators</li> <li>• Calendars</li> <li>• Chalkboards &amp; Dry Erase Boards</li> <li>• Documents &amp; Business Cards</li> <li>• Erasers</li> <li>• Filing Cabinets &amp; Trays</li> <li>• Letter Openers</li> <li>• Other Mathematical Tools</li> <li>• Other Plastic School Supplies</li> <li>• Paper &amp; Paperboard</li> <li>• Pencil Sharpeners, Staplers &amp; Other Office Machines</li> <li>• Pens &amp; Pencils</li> <li>• Printers &amp; Ink</li> <li>• Safety Pins, Paper Clips &amp; Staples</li> <li>• Scissors</li> <li>• Stamps</li> </ul>
Pet Supplies	<ul style="list-style-type: none"> <li>• Cages &amp; Accessories</li> <li>• Fish Tanks, Terrariums &amp; Accessories</li> <li>• Food Bowls</li> <li>• Leashes, Harnesses &amp; Saddles</li> <li>• Litter Box</li> <li>• Pet Beds</li> <li>• Pet Food</li> <li>• Pet Toys</li> </ul>
Sports & Outdoors	<ul style="list-style-type: none"> <li>• Air Mattresses &amp; Sleeping Bags</li> <li>• Air Pumps</li> <li>• Binoculars &amp; Telescopes</li> <li>• Camping Backpacks &amp; Sports Bags</li> <li>• Compasses</li> <li>• Firearms &amp; Weapons</li> <li>• Firewood &amp; Charcoal</li> <li>• Fireworks &amp; Flares</li> <li>• Fishing Gear</li> <li>• Grills &amp; Stoves</li> <li>• Hammocks</li> <li>• Lamps &amp; Flashlights</li> <li>• Matches &amp; Lighters</li> <li>• Pans &amp; Dutch Ovens</li> <li>• Sports Equipment &amp; Balls</li> <li>• Tents, Tarps &amp; Rope</li> <li>• Umbrellas</li> <li>• Walking Sticks &amp; Whips</li> </ul>

	<ul style="list-style-type: none"> <li>• Water Sports</li> <li>• Winter Sports</li> </ul>
Tools & Construction materials	<ul style="list-style-type: none"> <li>• Carpet, Flooring and Tile</li> <li>• Doors &amp; Windows</li> <li>• Hand Tools</li> <li>• Lawn Equipment</li> <li>• Lumber &amp; Furniture Wood</li> <li>• Metal Mountings</li> <li>• Moulding Patterns &amp; Engineering Drawings</li> <li>• Nails, Screws &amp; Bolts</li> <li>• Other Equipment</li> <li>• Other Metal Equipment</li> <li>• Paint, Varnish &amp; Paint Thinner</li> <li>• Pipes &amp; Hoses</li> <li>• Power Tools &amp; Parts</li> <li>• Pulleys, Winches &amp; Generators</li> <li>• Pumps, Compressors &amp; Generators</li> <li>• Roofing</li> <li>• Safety Gear &amp; Scaffolding</li> <li>• Stone, Gravel &amp; Brick</li> <li>• Tape, Construction Adhesive &amp; Putty</li> <li>• Wire &amp; Rods</li> </ul>
Toys & Games	<ul style="list-style-type: none"> <li>• Amusement Park Equipment</li> <li>• Arcade Games</li> <li>• Games &amp; Puzzles</li> <li>• Other Toys</li> <li>• Wheeled Toys</li> </ul>