



Web Tools Release Notes

Version 1.21

Application: Web Tools APIs
Package Name: 2024 Updates
Package Version: 1.21

Table of Contents

1	Revision History	1
2	Implementation Summary	3
2.1	Production Release: January 11, 2024	3
2.2	Production Release: February 22, 2024	5
2.3	Production Release: March 28, 2024	7
2.4	Production Release: April 25, 2024	12
2.5	Production Release: May 30, 2024	12
2.6	Production Release: June 27, 2024	14
2.7	Production Release: July 9, 2024	16
2.8	Production Release: July 25, 2024	18
2.9	Production Release: August 29, 2024	18
2.10	Production Release: September 26, 2024	20
2.11	Production Release: October 31, 2024	21
2.12	Production Release: November 2024	22
2.13	Production Release: To Be Determined	22
2.14	Announcements	22
3	Appendices	23
3.1	Appendix A – Price Calculator and Label APIs	23
3.2	Appendix B – Sample API Requests, Responses, and Labels	24
3.3	Appendix C – HTTPS/Secure Web Tools APIs Security Certificate Info	44
3.4	Appendix D – Categories for International Shipping Regulatory Mandates	45

1 Revision History

Date	Author	File Version	Change Description
12/8/2023	Maggie Tillar	V1.1	Initial external version
2/8/2024	Maggie Tillar	V1.3	- Jan. Release section 2.1 marked complete (gray font) - Feb. Release section 2.2 updated - Appendix B section 3.2.2 updated
3/19/2024	Maggie Tillar	V1.5	- Feb. Release section 2.2 marked complete (gray font) - Mar. Release section 2.3 added

			<ul style="list-style-type: none"> - TBD Release section 2.12 updated - Appendix B updated
4/11/2024	Maggie Tillar	V1.7	<ul style="list-style-type: none"> - Mar. Release section 2.3 marked complete (gray font) - Apr. Release section 2.4 added
5/15/2024	Maggie Tillar	V1.9	<ul style="list-style-type: none"> - Apr. Release section 2.4 marked complete (gray font) - May Release section 2.5 added - TBD section 2.12 updated - Announcements section 2.13 added
5/20/2024	Maggie Tillar	V1.11	<ul style="list-style-type: none"> - May Release section 2.5 updated - TBD section 2.12 updated
6/18/2024	Maggie Tillar	V1.13	<ul style="list-style-type: none"> - May Release section 2.5 marked complete (gray font) - Jun. Release section 2.6 added - TBD section 2.12 updated - Appendix B section 3.2 updated
7/9/2024	Maggie Tillar	V1.15	<ul style="list-style-type: none"> - Jun. Release section 2.6 updated and marked complete (gray font) - New Jul. Release section 2.7 added - Jul. Release section 2.8 added - TBD section 2.13 updated
8/12/2024	Maggie Tillar	V1.17	<ul style="list-style-type: none"> - Jul. Release sections 2.7 and 2.8 marked complete (gray font) - Aug. Release section 2.9 added
9/20/2024	Maggie Tillar	V1.19	<ul style="list-style-type: none"> - Aug. Release section 2.9 marked complete (gray font) - Sep. Release section 2.10 added - Oct. Release section 2.11 added
10/15/2024	Maggie Tillar	V1.21	<ul style="list-style-type: none"> - Sep. Release section 2.10 marked complete (gray font) - Oct. Release section 2.11 updated - Appendix B section 3.2 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 and include your USERID.

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

2.1 Production Release: January 11, 2024

External testing: Dec.18

The API changes noted below will be released to production in the late-night hours of January 11, 2024. USPS is enacting a Price Change on January 21, 2024, which will be available on January 11 when using a ship date of January 21 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/2023/1006-usps-proposes-new-prices-for-2024.htm>. To test updated prices, use a ship date of 1/21/24 or later in our lower testing environments.

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

2.1.1 Elimination of Parcel Select Lightweight (PSLW) & Updates to Parcel Select Destination Entry (PSDE)

1. Summary: USPS will eliminate Parcel Select Lightweight (PSLW) and update the Parcel Select Destination Entry (PSDE) price tables with new ounce-based prices at 4-ounce, 8-ounce, and 12-ounce increments. Impacted Web Tools APIs will be updated to support these changes as detailed below. Web Tools will support backwards compatibility such that integrators may continue to pass existing API inputs for PSLW which will return PSDE outputs.
2. Impacted APIs:
 - Domestic Price Calculator API (API=RateV4)
 - eVS Domestic Label API (API=eVS)
 - Service Delivery Calculator API (API=SDCGetLocations)
3. Domestic Price Calculator (API=RateV4) Updates:
 - Service (i.e., <Service>) enumeration "PARCEL SELECT LW" will be accepted but return updated Parcel Select Destination Entry (PSDE) pricing and availability in the XML response.
 - Service (i.e., <Service>) enumeration "PARCEL SELECT DE" will return updated PSDE pricing and availability in the XML response.
 - The RateV4 API will support new published weight increments for PSDE.
 - Current PSDE service standards and published Nonstandard Fees will apply to new weight increments.
 - Reference <https://pe.usps.com/PriceChange> for details.
4. eVS Domestic Label API (API=eVS) Updates:
 - Service (i.e., <ServiceType>) enumeration "PARCEL SELECT LW" will be accepted but return updated Parcel Select Destination Entry (PSDE) pricing/availability and label image in XML response.
 - Service (i.e., <ServiceType>) enumeration "PARCEL SELECT DE" will return updated PSDE pricing/availability and label image in XML response.
 - The eVS API will support new published weight increments for PSDE.
 - Current PSDE service standards and published Nonstandard Fees will apply to new weight increments.
 - Reference <https://pe.usps.com/PriceChange> for details.

- The eVS API will be updated to support applicable PSDE Service Type Codes (STCs) per USPS Publication 199 (Pub 199) specifications.
 - Web Tools will make updates to the Shipping Partner Event File and Shipping Services File for PSDE labels generated through the eVS Label API to ensure Pub 199 compliance.
5. Service Delivery Calculator API (API=SDCGetLocations) Updates:
- The SDCGetLocations API will be updated to support Parcel Select Destination Entry (PSDE) service standards and commitments.
 - <MailClass> value of “7” will indicate PSDE commitments.
 - <MailClass> value of “9007” will indicate PSDE HAZMAT commitments.

2.1.2 eVS Domestic Label API – USPS HAZMAT Updates

1. Summary: Web Tools will make updates to the eVS Domestic Label API (API=eVS) API to enforce the type of Hazardous Materials (HAZMAT) is provided in the request via the <ExtraService> enumeration to generate a HAZMAT label.
 - When <ContentType>="HAZMAT" is provided without HAZMAT extra services (i.e., <ExtraService> enumerations 810-832), Web Tools will return a new error "Additional HAZMAT details required, HAZMAT extra service required."

2.1.3 Web Tools API Access Updates – Extended to March 1, 2024

1. Summary: ~~Effective January 31, 2024~~, Web Tools will require the password be provided with the USERID in each label API XML request. Otherwise, an error will return. In TBD 2024, the password will be required for all API requests. Integrators are strongly encouraged to provide this information in advance of the change to avoid any service disruptions or integration issues. Contact webtools@usps.gov for any questions or concerns.
2. Summary: Effective TBD December 2023, API access and permissions will be added separately after registration. To obtain these permissions, contact webtools@usps.gov and provide in your request for access:
 - Username/UserID (from the automated registration email):
 - USPS Mailer ID (MID):
 - Company Website:
 - Are you a shipper or software provider? Please provide details on how your business will use the APIs.
 - List of API(s) to which you would like access and expected volume (peak daily, weekly, monthly) – reference www.usps.com/webtools for a complete list of APIs.

2.1.4 Maintenance

1. Fixes to the Shipping Services File process to remove End of Line conversion characters passed in the API before generating the manifest. This fix will impact all Label APIs to resolve issues with line feeds passed in the API request that are included in the Shipping Services File resulting in errors.
2. Fixes to eVS Domestic Label API (API=eVS) to resolve a defect when <ServiceType>="Priority Mail Express" and <ImageParameters>="BARCODE ONLY" are passed in the request resulting in a label image returning incorrectly.
3. Fixes to Domestic Price Calculator API (API=RateV4) API to improve error message returned when invalid value is provided in <DropOffTime> tag.
 - Current error message "An unexpected system error has occurred. Please try again later or contact the System Administrator" will be updated to "DropOffTime is invalid."
4. Fixes to all Domestic Label APIs to resolve formatting issues when the destination addresses is a Commercial Mail Receiving Agency (CMRA). Reference https://pe.usps.com/text/pub28/28c2_040.htm.
 - Updates will resolve issues where the secondary address element of the mailing address for the CMRA (i.e., STE) and the CMRA customer's private mailbox number (PMB) were incorrectly combined.
5. Fixes to eVS Domestic Label API (API=eVS) to resolve a defect resulting in "HAZMAT - Surface Transportation Only" endorsement not printing for Ground Advantage HAZMAT labels.

2.2 Production Release: February 22, 2024

External testing: Feb. 9

2.2.1 Domestic Price Calculator API – Expected Delivery Updates

- Summary: Web Tools will update the Domestic Price Calculator API (API=RateV4) API to return expected delivery information for all mail classes. Expected delivery information is currently returned for Priority Mail Express (PME) and Priority Mail (PM) mail classes when available; this will expand to all mail class variants with this release.

- When the <ShipDate> or <Content> or <SpecialServices> tags are provided in the request, expected delivery information returns in the <CommitmentDate> and <CommitmentName> tags for PME and PM mail classes. Remaining mail classes (i.e., Ground Advantage, Media Mail, Library Mail, PSDE, BPM, etc.) will return expected delivery information in the <CommitmentDate> and <CommitmentName> tags.

- Example of current XML response with retail pricing for non-PME/PM mail class (i.e., Ground Advantage):

```
<Postage CLASSID="1058">
  <MailService>USPS Ground
  Advantage<sup>&#8482;&lt;/sup></MailService>
  <Rate>X.XX</Rate>
</Postage>
```

- Example of new XML response with retail pricing for non-PME/PM mail class (i.e., Ground Advantage):

```
<Postage CLASSID="1058">
  <MailService>USPS Ground
  Advantage<sup>&#8482;&lt;/sup></MailService>
  <Rate>X.XX</Rate>
  <CommitmentDate>YYYY-DD-MM</CommitmentDate>
  <CommitmentName>X-Day</CommitmentName>
</Postage>
```

- Reference Appendix B for sample XML request and response.

- When <ShipDate Option="HFP"> is included in the request, expected delivery information returns in the <CommitmentDate>, <CommitmentName>, and <CommitmentTime> tags for PME and PM mail classes. Remaining mail classes (i.e., non-PME/PM) will return expected delivery information in the <CommitmentDate> and <CommitmentName> tags; <CommitmentTime> will not return.

- Example of current XML response with retail pricing for non-PME/PM mail class (i.e., Ground Advantage):

```
<Postage CLASSID="1058">
  <MailService>USPS Ground
  Advantage<sup>&#8482;&lt;/sup></MailService>
  <Rate>X.XX</Rate>
</Postage>
```

- Example of new XML response with retail pricing for non-PME/PM mail class (i.e., Ground Advantage):

```
<Postage CLASSID="1058">
  <MailService>USPS Ground
  Advantage<sup>&#8482;&lt;/sup></MailService>
  <Rate>X.XX</Rate>
  <Commitment>
  <CommitmentDate>YYYY-MM-DD</CommitmentDate>
  <CommitmentName>X-Day</CommitmentName>
  </Commitment>
</Postage>
```

- Reference Appendix B for sample XML request and response.

~~2.2.2 Web Tools API Access Updates~~

- ~~1. Summary: Effective March 1, 2024, Web Tools will require the password be provided with the USERID in each label API XML request. Otherwise, an error will return. In TBD 2024, the password will be required for all API requests. Integrators are strongly encouraged to provide this information in advance of the change to avoid any service disruptions or integration issues. Contact webtools@usps.gov for any questions or concerns.~~

2.2.3 eVS Domestic Label API - USPS Smart Locker Updates (API=eVS)

1. Summary: Updates to the eVS Domestic Label API (API=eVS) to manifest Smart Locker labels every 15 minutes.
 - When eVS Smart Locker labels are successfully created, Web Tools will schedule the record to manifest within the next 15 minutes.
 - eVS Smart Locker labels with future ship dates will manifest on label creation date but preserve the future ship date in the SSF H1 pos. 4 (Date of Mailing) field.
 - If an eVS integrator is not generating a Smart Locker label, the manifest frequency will not change.
2. Summary: Updates to the eVS Domestic Label API (API=eVS) to allow for multiple package dimension configurations when validating if a package will fit into the USPS Smart Locker.
 - The API will determine backend if a package fits into a Smart Locker using the package dimension values passed in the <Width>, <Length>, and <Height> request fields. New API logic will be as follows:
 - Package dimension values passed in the eVS Label request <Width>, <Length>, and <Height> fields will be ordered from greatest to least per package standards where Length>Width>Height.
 - Maximum locker dimension values returned from the GetLockerInfo API <LockerSizeMaximumLength>, <LockerSizeMaximumWidth>, and <LockerSizeMaximumHeight> fields will be ordered from greatest to least per package standards where Length>Width>Height.
 - eVS Label package dimension values will be validated against maximum locker dimensions and an error will return if package dimensions exceed locker dimensions.

2.2.4 Maintenance

1. Effective Jan. 17, 2024, updates to impacted APIs to support change in delivery street address line of a smart locker from "PO BOX LOCKER" to "USPS SMART LOCKER."
 - Impacted APIs: eVS Domestic Label API (API=eVS), Address API (API=Verify), and Parcel Locker Lookup API (API=GetLockerInfo).
2. Effective Jan. 17, 2024, updates to eVS Domestic Label API (API=eVS) to change Smart Locker labels service banner text from "USPS PO BOX LOCKER PICKUP" to "DELIVER TO USPS SMART LOCKER."
 - Reference Appendix B for sample label.
3. Effective Jan. 17, 2024, fixes to eVS Domestic Label API (API=eVS) to resolve bug in creation of Shipping Service File (v2.0) for Smart Locker labels resulting in below fields not populating correctly:
 - D1 pos 78 (Delivery Address) field
 - D2 pos 3 (Secondary Delivery Address) field
 - D2 pos 5 (State) field
4. Effective Feb. 2, 2024, fixes to Domestic Price Calculator API (API=RateV4) and eVS Domestic Label API (API=eVS) to resolve a defect with oversize pricing not returning correctly for Parcel Select Destination Entry.
5. Effective Feb. 2, 2024, fixes to resolve defect with Ground Advantage dimensional weight pricing not returning correctly.
 - Impacted APIs: Domestic Price Calculator API (API=RateV4), USPS Returns Label API (API=USPSReturnsLabel), and eVS Domestic Label API (API=eVS).

6. Effective Feb. 2, 2024, fixes to Domestic Price Calculator API (API=RateV4) to resolve defect where \$0.00 price was returning for Priority Mail Hold For Pickup.
7. Effective Feb. 2, 2024, fixes to Domestic Price Calculator API (API=RateV4) to resolve defect where successful responses were returning for invalid content types (<ContentType>) for Smart Lockers (i.e., Cremated Remains, Perishable, Pharmaceuticals, Medical Supplies and Lives). As a result of the fix, Smart Lockers will not return as an option when above content types are indicated.
8. Effective Feb. 2, 2024, fixes to Domestic Price Calculator API (API=RateV4) to resolve defect where Smart Lockers were returning incorrectly as eligible for APO/FPO/DPO+PTFAS locations requiring a domestic customs form. As a result of the fix, Smart Lockers will not return as an option when shipping to locations requiring a domestic customs form.
9. Effective Feb. 2, 2024, fixes to Domestic Price Calculator API (API=RateV4) to resolve defect where incorrect price was returned for Bound Printed Matter Commercial Parcels Carrier Route (i.e., when <Service>="BPM" and <Sortation>="CR").
10. Effective Feb. 2, 2024, fixes to resolve a defect in the zone and price returned when Ground Advantage (<1lb) and Priority Mail military zone exceptions apply (i.e., military ZIPs 090-099, 962-966). Example origin ZIP 06461 to destination ZIP 09011, the Zone is 2, except for Priority Mail service where the Zone is 5, and USPS Ground Advantage (< 16 oz.) where the Zone is 5. Fix will return Zone 5 instead of incorrect Zone 2 in this scenario.
 - o Impacted APIs: Domestic Price Calculator API (API=RateV4) and eVS Domestic Label API (API=eVS).
11. Effective Feb. 2, 2024, fixes to Domestic Price Calculator API (API=RateV4) to resolve defect where Parcel Select Destination Entry HAZMAT options were not returned when eligible. Fix will return HAZMAT options when <Service>="ALL" or "ONLINE" and <DestinationEntryFacilityType> are provided in the XML request.
12. Effective Feb. 6, 2024, fixes to resolve API errors returned when an origin accept location was not available for a Priority Mail Express or Priority Mail commitment. The fix will enable a successful response to return with the Priority Mail Express (<MailClass>="1") and/or Priority Mail (<MailClass>="2") commitments (<Commitment>) without an accept location (<Location>) if one does not exist.
 - o Impacted APIs: Service Delivery Calculator (API=SDCGetLocations) and Express Mail Service Standards API (API=ExpressMailCommitments).
13. Effective Feb. 6, 2024, fixes to Service Delivery Calculator (API=SDCGetLocations) API to resolve errors returned when a 9-digit origin ZIP code (i.e., <OriginZIP>="441423628") was included in the request.
14. Fixes to resolve defect with trademark symbol "™" not printing correctly on customs form description of contents field for ZPL label images.
 - o Impacted APIs: eVS PMEI and PMI International Label APIs (APIs=eVSExpressMailIntl and eVSPriorityMailIntl).
15. Fixes to resolve defect with Parcel Select Destination Entry dimensional weight not returning correctly for rectangular and nonrectangular packages.
 - o Impacted APIs: Domestic Price Calculator API (API=RateV4) and eVS Domestic Label API (API=eVS).
16. Fixes to resolve defect on customs form to increase font size where description of contents field was printed too small/unreadable.
 - o Impacted APIs: eVS PMI and FCPIS International Label APIs (APIs= eVSPriorityMailIntl and eVSFirstClassMailIntl).
17. Effective Feb. 24, fixes to Package Tracking API (API=TrackV2) API to resolve errors seen with Package Track API requests (i.e., "TrackRequest").

2.3 Production Release: March 28, 2024

External testing: Mar. 19

2.3.1 Web Tools API Access Updates

1. Summary: Effective March 28, 2024, Web Tools will require the password be provided with the USERID in each label API XML request. Otherwise, an error will return. Integrators are strongly encouraged to provide this information in advance of the change to avoid any service disruptions or integration issues. Contact webtools@usps.gov for any questions or concerns.

2.3.2 International Shipping Regulatory Mandate – Enforcement Updates

1. Summary: 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 and 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](#). 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.

Effective March 28, 2024, Web Tools APIs will be updated to implement additional changes to support these new shipping regulations. Countries requiring additional export compliance data (i.e., valid Harmonization Code and Content/Item description) currently indicated by <HSCodeReqd> tag will begin enforcing this requirement. Enforcement status of a location will be indicated by a new <HSCodeEnforced> response tag available within the Domestic and International Price Calculator APIs. Changes will be optional and backwards compatible. Response tags <HSCodeReqd> and <HSCodeEnforced> (new) will only return if <ReturnHSCodeReqd>=“Y” is included in the request. This value will dictate when new Label API errors return if required export compliance data is not provided when generating a shipping label. All locations will be designated with the below indicators:

- Not Mandatory (i.e., extra export compliance data not required):
 - <HSCodeReqd>=false
 - <HSCodeEnforced>=false
 - Mandatory (i.e., extra export compliance data required, but not enforced) – new API errors will not return for shipping labels.
 - <HSCodeReqd>=true
 - <HSCodeEnforced>=false
 - Mandatory (i.e., extra export compliance data required, enforced) – new API errors will return for shipping labels.
 - <HSCodeReqd>=true
 - <HSCodeEnforced>=true
2. International Price Calculator API (API=IntlRateV2) Updates:
 - Updates to allow integrators the option to return which countries will enforce extra export compliance data.
 - When <ReturnHSCodeReqd>=“Y” is included in the request, a new <HSCodeEnforced> response tag with values “false”/“true” will return in the response to indicate if the export compliance data requirement is being enforced.
 - An <HSCodeEnforced> value of “true” will indicate a country is enforcing new shipping regulations. As a result, Harmonization Code (i.e., <HSTariffNumber>) and Content description (i.e., <Description>) will be required when generating a shipping label or new API errors will return.
 - Reference Appendix B for sample XML request and response.
 3. Domestic Price Calculator API (API=RateV4) Updates:
 - Updates to allow integrators the option to return which APO/FPO/DPO+PTFAS destinations will enforce valid Harmonization Code and Content/Item description because of new international shipping regulatory mandates.
 - When <ReturnHSCodeReqd>=“Y” is included in the request, a new <HSCodeEnforced> response tag with values “false”/“true” will return in the response to indicate if the export compliance data requirement is being enforced.

- An <HSCodeEnforced> value of “True” will indicate a country is enforcing new shipping regulations. As a result, Harmonization Code (i.e., <HSTariffNumber>) and Content description (i.e., <Description>) will be required when generating a shipping label or new API errors will return.
 - Possessions, Territories, and Freely Associated States (PTFAS) locations are not impacted by new shipping regulations. These locations will return the following indicators:
 - <HSCodeReqd>=“False” and <HSCodeEnforced>=“False.”
 - APO/FPO/DPO locations where military state is "AE" (Armed Forces Europe, the Middle East, and Canada) will remain unchanged. These locations are impacted by the new shipping regulations (i.e., export data is required for shipping) but will not yet be enforced in Label APIs. These locations will return the following indicators:
 - <HSCodeReqd>=“True” and <HSCodeEnforced>=“False.”
 - 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.) These locations will return the following indicators:
 - <HSCodeReqd>=“False” and <HSCodeEnforced>=“False.”
 - Reference Appendix B for sample XML request and response.
4. Domestic and International Label API Updates:
- Impacted International Label APIs:
 - eVS PMEI International Label API (API=eVSExpressMailIntl)
 - eVS PMI International Label API (API=eVSPriorityMailIntl)
 - eVS FCPIS International Label API (API=eVSFirstClassMailIntl)
 - Impacted Domestic Label APIs:
 - eVS Domestic Label API (API=eVS)
 - For enforced countries/destinations (i.e., <HSCodeEnforced>=“True”), Web Tools will require <HSTariffNumber> in the in XML request. 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 correct format.
 - Web Tools will attempt to obtain a valid <HSTariffNumber> using the required <Description> and 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 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 enforced countries/destinations (i.e., <HSCodeEnforced>=“True”), the required Item Detail <Description> field will be validated 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.
 - 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 retired (schedule TBD) and 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.

2.3.3 External Post Office Locator API Updates (API=POLocatorV2Ext)

1. Summary: Updates to External Post Office Locator API (API=POLocatorV2Ext) to return when a facility supports Connect Local or Connect Regional.
 - New request service filter enumeration <Service>="CONNECTLOCAL" will be added to enable users to search for locations that support Connect Local.
 - New service response value <Service name="CONNECTLOCAL"/> will return when a facility supports Connect Local.
 - New request service filter enumeration <Service>="CONNECTREGIONAL" will be added to enable users to search for locations that support Connect Regional.
 - New service response value <Service name="CONNECTREGIONAL"/> will return when a facility supports Connect Regional.
 - Reference Appendix B for sample XML requests and responses.

2.3.4 Original Tracking Number Option – Label API Updates

1. Summary: Updates to Domestic Label APIs to allow integrators to pass Original Tracking Number information to be included in the Shipping Services File (SSF).
 - Impacted APIs:
 - eVS Domestic Label API (API=eVS)
 - USPS Returns Label API (API=USPSReturnsLabel)
 - New optional <OriginalTrackingNumber> tag will be added to collect the original tracking number (i.e., IMpb) over labeled on the package.
 - Value must be numeric and correspond to defined IMpb barcode lengths per USPS PUB199.
 - Tag will support either shortened PIC barcode length (i.e., 92055XXXXXXXXXXXXXXXXXX) or full routing barcode (i.e., 4202220392055XXXXXXXXXXXXXXXXXX).
 - New optional <OriginalTrackingNumberConstruct> tag will be added to collect the construct of the original tracking number collected.
 - Value must be valid 3-character IMpb barcode construct defined in USPS PUB199. For example, "C01."
 - When <OriginalTrackingNumber> is populated, the <OriginalTrackingNumberConstruct> will be required. If not provided, an error will return "OriginalTrackingNumberConstruct required when OriginalTrackingNumber provided."
 - If <OriginalTrackingNumberConstruct> is populated without <OriginalTrackingNumber>, the value will be ignored.
 - When <OriginalTrackingNumber> and <OriginalTrackingNumberConstruct> are provided in the request, the Shipping Services File (SSFv2.0) will be populated as follows:
 - D1 pos 73 (Tracking Indicator) field will be populated with a value of "01" (Original Tracking Number indicated).
 - D1 pos 74 (Original Label Tracking Number Barcode Construct) field will be populated with the value passed in <OriginalTrackingNumberConstruct> field.
 - D1 pos 75 (Original Barcode Number) field will be populated with the value passed in <OriginalTrackingNumber> field.
 - The current label and receipt images, XML response, and Shipping Partner Event File (SPE) will not be impacted.
 - Reference Appendix B for sample XML requests.

2.3.5 Priority Mail Express (PME) Label and Receipt Updates

1. Summary: Web Tools will update the service banner for Priority Mail Express labels. The Priority Mail Express receipt layout will also be updated.
 - Impacted APIs:
 - eVS Domestic Label API (API=eVS)
 - Web Tools will update the label service banner and receipts to remove "X-DAY" commitment for all domestic PME labels.

- For example: "PRIORITY MAIL EXPRESS 1-DAY®" will become "PRIORITY MAIL EXPRESS®"
- PME domestic customs forms and PME labels will not be impacted.
- The API request and response will not be impacted.
- The PME domestic receipt layout will be updated to reflect layouts returned for all other mail classes.
- Reference Appendix B for sample labels and receipts.

2.3.6 eVS International Label API Updates

1. Summary: Web Tools will update the eVS FCPIS International Label API (API=eVSFirstClassMailIntl) with new fields to allow integrators to populate data in the Shipping Services File (SSF) not used when generating the shipping label. For example, new fields will be added to pass IOSS data for FCPIS shipments in the SSF for export compliance.
 - Impacted API: eVS FCPIS International Label API (API=eVSFirstClassMailIntl)
 - New optional <ImportersReferenceNumber> field will be added to collect IOSS data. Values will be alphanumeric and truncated at 40 characters when used in the Shipping Services File.
 - New optional <ImportersReferenceType> field will be added with values: "TAXCODE", "VAT", and "IMPORTERCODE." This field will be required when <ImportersReferenceNumber> is populated.
 - When <ImportersReferenceNumber> is populated and <ImportersReferenceType> is blank an error will return: "ImportersReferenceType required when ImportersReferenceNumber is supplied."
 - When <ImportersReferenceNumber> is blank and <ImportersReferenceType> is populated, the value will be ignored, and a successful response will return.
 - When the <ImportersReferenceNumber> and <ImportersReferenceType> fields are passed in the request, the Shipping Services File will be populated as follows:
 - <ImportersReferenceNumber> will populate SSFv2.0 G1 pos 26 "Importers Reference" field.
 - <ImportersReferenceType> will populate SSFv2.0 G1 pos 25 "Importers Reference Type" field with values TAXCODE: "1", VAT: "2", and IMPORTERCODE: "3."
 - New optional request tag <FromCustomsReference> will be added to populate the SSFv2.0 G1 pos 54 "Sender Customs Reference Number" field.
 - Label images and XML response will not change.
 - Reference Appendix B for sample XML request and response.

2.3.7 Maintenance

1. Updates to the USPS Returns Label API (API=USPSReturnsLabel) to remove Ship Date information printed on the Priority Mail Express Return Service receipts. Reference Appendix B for sample receipt.
2. Updates to eVS Domestic Label API (API=eVS) image processing to resolve intermittent label image distortion issues reported by a customer.
3. Updates to eVS Domestic Label API (API=eVS) to remove insurance extra service code ("931") from Shipping Services File when STCs 659 (Priority Mail: Adult Signature Required Return Receipt) and 660 (Priority Mail: Adult Signature Restricted Delivery Return Receipt) are used per PUB199 compliance.
4. Updates to eVS Domestic Label API (API=eVS) to resolve errors returned for Ground Advantage when destination is PTFAS (ex. Palau).
5. Updates to eVS Domestic API (API=eVS) to resolve errors returned for Ground Advantage when weight is over one pound and destination is PTFAS (ex. Micronesia).

2.4 Production Release: April 25, 2024

External testing: Apr. 11

2.4.1 USPS Web Tools Registration Updates

1. Summary: Web Tools will update the registration email content to reflect the new registration process. For any questions contact webtools@usps.gov.

2.4.2 Maintenance

1. Effective Apr. 2, 2024, updates to the eVS Domestic Label API (API=eVS) to allow <ToPhone> request tag to accept international phone numbers.
2. Fixes to eVS PMEI and PMI International Label APIs (APIs=eVSExpressMailIntl, eVSPriorityMailIntl) to resolve bug resulting in longer Exporter's Reference field value bleeding over field dimensions on the label image.
3. Fixes to eVS Domestic Label API (API=eVS) to resolve a bug that occurs when <ImageParameter> value is "4X6LABELP PAGE" and <ReceiptOption> value is "NONE" resulting in a 4X6 label format when a full-page format is expected.
4. Fixes to eVS Domestic Label API (API=eVS) to remove insurance extra service code ("931") from Shipping Services File when STCs 930 (Ground Advantage >1lb Adult Signature Return Receipt) and 933 (Ground Advantage >1lb Adult Signature Restricted Delivery Return Receipt) are used per PUB199 compliance.
5. Fixes to eVS Domestic Label API (API=eVS) to resolve a bug populating the Shipping Services File (SSF) D1 pos. 68 PO Box Indicator field. Fix will populate this field in the SSF with "Y" when destination address is a validated P.O. Box address. If the destination address is not cleansed (i.e., integrator elects to bypass validation or it cannot be validated), the <POBox> value will then be used to populate the SSF.
6. Additional updates to eVS Domestic Label API (API=eVS) image processing to resolve intermittent label image distortion issues reported by a customer.

2.5 Production Release: May 30, 2024

External testing: May 21

2.5.1 Web Tools Maintenance Outage Impacting All Label APIs – Effective May 23, 9pm ET

1. Summary: A planned maintenance outage impacting all Web Tools Label APIs (reference Appendix sections 3.1.3-4) will occur Thursday May 23, 2024, at 9pm ET for approximately 3-5 minutes as a result of server memory upgrades. During this time, integrators will see errors return for label APIs and potential degraded performance for other APIs.

2.5.2 eVS Domestic Label API – Export Compliance Updates (API=eVS)

1. Summary: Web Tools will make updates to generate an International Customs (G1) record in the Shipping Services File (SSF) for documents less than 16 ounces destined to applicable APO/FPO/DPO+PTFAS locations. These labels remain excluded from requiring customs forms, but Web Tools will provide additional export compliance data in the SSF G1 record needed for shipping.
 - Impacted API: eVS Domestic Label API (API=eVS)
 - Criteria for documents <16oz. export compliance updates:
 - <CustomsContentType> value of "DOCUMENTS",
 - <WeightInOunces> value is less than "16" oz.,
 - APO/FPO/DPO+PTFAS destination where a domestic integrated customs form is typically required but documents <16oz. is an exception.
 - For above criteria, Web Tools will create an International Customs Record (G1) record in the Shipping Services File (SSF) in addition to the current Header record (H1), Detail record 1 (D1), and Detail Record 2 (D2) records.

- API validation will not change to remain backwards compatible, however, integrators should populate the below fields which will be leveraged to populate the G1 record in the SSF:
 - <FromName> (At least 2 characters first name and 2 characters last name)
 - <FromFirm> (At least 2 characters)
 - <FromPhone>
 - <RecipientName> (At least 2 characters first name and 2 characters last name)
 - <ToName> (At least 2 characters first name and 2 characters last name)
 - <ToFirm> (At least 2 characters)
 - <NetPounds> and <NetOunces>
 - Item <Value>
 - <CustomsContentType>
 - <CustomsComments>
 - <ToContactEMail>
 - <ToPhone>
 - <AESITN>
 - <ExportersReference>
 - <ImportersReferenceType>
 - <ImportersReference>
 - <ImportersContact>
 - <RestrictionType>
 - <RestrictionComments>
 - <LicenseNumber>
 - <CertificateNumber>
 - <InvoiceNumber>
- The label image (i.e., domestic label) will remain unchanged.
- The label API inputs, validation, and outputs will remain unchanged.

2.5.3 Maintenance

1. Fixes to eVS Domestic Label API (API=eVS) to resolve gaps with USPS Electronic Signature Online (eSOL) previously known as Electronic Signature On File (eSOF). Reference <https://faq.usps.com/s/article/USPS-Electronic-Signature-Online> for details.
 - Updates will allow integrators to populate the <eSOFAllowed> request tag within the <ExpressMailOptions> group for mail classes other than Priority Mail Express when eSOL is available.
 - Integrators should populate <eSOFAllowed> with “True” to request an Electronic Signature Online (eSOL) is used when applicable.
 - Integrators should populate <eSOFAllowed> with “False” to request the use of eSOL be overridden such that a physical or “wet” signature is required.
 - If the criteria to override eSOL are not met when <eSOFAllowed>=“False” is indicated an error “Electronic Signature override requires Signature Confirmation or Insurance greater than \$500” will return.
2. Updates to Domestic Label APIs to extend the <FromPhone> value limit to 30 characters.
 - Impacted API: eVS Domestic Label API (API=eVS)
3. Fixes to eVS Domestic Label API (API=eVS) to resolve bug in Shipping Services File G1 pos. 31 Net Weight (Pounds) field resulting in the incorrect value being used.
4. Fixes to eVS Domestic Label API (API=eVS) to resolve a bug that resulted in <SenderPhone> not populating the Shipping Services File (SSF) G1 pos. 14 Sender Phone field when <ePostageMailerReporting>=“1” was provided in the request.
5. Fixes to eVS Domestic Label API (API=eVS) to resolve a bug that resulted in <RestrictionType> and <RestrictionComments> values passed in the request not populating the SSF G1 pos. 37 Package Restrictions and pos. 38 Package Restriction Comments fields.
6. Updates to eVS Domestic Label API (API=eVS) to populate SSF G1 pos. 13 Sender Delivery Point Code when origin address is AMS-standardized and validated and destination requires a domestic integrated customs form.

7. Fixes to eVS Domestic Label API (API=eVS) to resolve bug with <ImportersContact> field not populating the SSF G1 pos. 27 Importers Telephone Number when a phone number value was passed. Updates will result in <ImportersContact> field populating the SSF G1 pos. 27 Importers Telephone Number for phone numbers or SSF G1 pos. 27 Importers E-mail Address for email addresses passed in the request.
8. Fixes to eVS Domestic Label API (API=eVS) to remove a default value of "1" (Airmail Priority) in the SSF G1 pos. 34 Delivery Type field.
9. Fixes to eVS Domestic Label API (API=eVS) to resolve a defect with <NonDeliveryOption> and <AltReturnAddress> request fields not populating the SSF G1 record when a domestic integrated customs form was required. Updates will reflect the below logic:
 - o <NonDeliveryOption> → G1 pos 42 Senders Instructions in case of non-delivery "3" (Redirect Address)
 - o <AltReturnAddress1> → G1 pos 46 Redirect Name
 - o <AltReturnAddress2> → G1 pos 49 Redirect Address
 - o <AltReturnAddress3> → G1 pos 50 Redirect City
 - o <AltReturnAddress4> → G1 pos 51 Redirect State
 - o <AltReturnAddress5> → G1 pos 51 Redirect ZIP5
 - o <AltReturnAddress6> → G1 pos 51 Redirect ZIP4
10. Fixes to eVS Domestic Label API (API=eVS) to resolve bug where SSF G1 pos. 58 Recipient State, pos. 59 Recipient ZIP Code, and pos. 60 Recipient ZIP+4 fields were not populated when destination address fields (i.e., <ToState>, <ToZip5>, and <ToZip4>) were provided in the request and a domestic integrated customs form was required.
11. Backend fixes to eVS Domestic Label API (API=eVS) to resolve bug in address validation for street addresses associated with a Group E P.O. Box.
12. Fixes to SCAN API to watermark labels generated in a test environment.

2.6 Production Release: June 27, 2024

External testing: June 17

2.6.1 Web Tools Maintenance Outage Impacting all APIs - June 20, 2024, 9pm ET

1. Summary: A planned maintenance outage impacting all Web Tools APIs will occur on June 20, 2024, at 9PM ET for approximately 15 minutes. During this time, integrators could see errors return for all APIs and/or potential degraded API performance as DBs are rebooted.

Environment Name	Endpoints	Maintenance Outage Date/Time	Maintenance Outage Duration	Impacted APIs
PROD	https://secure.shippingapis.com/ShippingAPI.dll https://production.shippingapis.com/ShippingAPI.dll http://production.shippingapis.com/ShippingAPI.dll https://webtools.usps.com/ https://whitelabel.shippingapis.com/	June 20, 2024, at 9PM ET	Up to 15 minutes	All

Table 1: Maintenance Outage Details effective June 20th, 2024

2.6.2 Shipping Partner Event File Updates

1. Summary: Web Tools will update the impacted label APIs to expand support for generating a Shipping Services File (SPEF) on behalf of an integrator.
 - o Impacted API:
 - eVS Domestic Label API (API=eVS)
 - o Web Tools will update the eVS Domestic Label API (API=eVS) to support generating a Shipping Partner Event File (SPEF V5.0) with an Event Code of "GX" for Parcel Select Destination Entry labels. (i.e., when <ServiceType>="PARCEL SELECT DE" and <OptOutOfSPE>="false")

2.6.3 Customs Forms Dangerous Goods Updates

1. Summary: Web Tools will update impacted Domestic and International Label APIs to remove support for Dangerous Goods as a content option for Customs Forms.
 - Impacted International Label APIs:
 - eVS PMEI International Label API (API=eVSExpressMailIntl)
 - eVS PMI International Label API (API=eVSPriorityMailIntl)
 - eVS FCPIS International Label API (API=eVSPriorityMailIntl)
 - Impacted Domestic Label API:
 - eVS Domestic Label API (API=eVS)
2. eVS International Label API Updates:
 - Web Tools will remove "DANGEROUSGOODS" as a valid content type <ContentType> enumeration.
 - Error "Invalid Content Type" will return if provided in the XML request.
 - Web Tools will not print "DANGEROUS GOODS" on customs form Category of Items field listed on PS Forms: 2976, 2976-A, and 2976-B.
 - Web Tools will no longer use "8" (Dangerous Goods) to populate the Shipping Services File (SSFv2.0) G1 pos. 35 Description of Package field.
3. eVS Domestic Label API Updates:
 - Web Tools will remove "DANGEROUSGOODS" as a valid customs content type <CustomsContentType> enumeration.
 - Error "Invalid Customs Content Type" will return if provided in the XML request when a customs form is required.
 - These changes will not impact scenarios when a domestic label is returned. If the <CustomsContentType> is provided it will be ignored.
 - Web Tools will not print "DANGEROUS GOODS" on customs form Category of Items field listed on PS Forms: 2976, 2976-A, and 2976-B.
 - Web Tools will no longer use "8" (Dangerous Goods) to populate the Shipping Services File (SSFv2.0) G1 pos. 35 Description of Package field.

2.6.4 Domestic and International Label APIs – Pipe Special Character Updates

1. Summary: Web Tools will make updates to all Label APIs to handle a pipe special character ("|") as a space. Reference Appendix A sections 3.1.3-4 for a complete list of impacted APIs.
 - Integrators are recommended to not include a pipe special character ("|") in the API request.
 - If a pipe is provided in the API request, Web Tools will treat as a space where applicable in the API XML response, label image, Shipping Partner Event File, and Shipping Services File.

2.6.5 Maintenance

1. Effective May 30, 2024, fixes to the eVS Domestic Label API (API=eVS) to correct a bug resulting in the total weight of the package not being validated as greater than the weight of the items in the package when a customs form was required.
 - Gross package weight (<WeightInOunces>) must exceed the net weight of items in the package (i.e., Item totals for <NetPounds> and <NetOunces>).
 - Fix will restore this validation and return an error message "Total Net Weight cannot exceed Total Gross Weight of package" if weights provided in the request are invalid.
2. Fixes to eVS Domestic and International Label APIs manifesting process to improve processing and resolve issues with records not being manifested or delayed.
 - Impacted APIs:
 - eVS Domestic Label API (API=eVS)
 - eVS Domestic Cancel API (API=eVSCancel)
 - eVS PMEI International Label API (API=eVSExpressMailIntl)
 - eVS PMI International Label API (API=eVSPriorityMailIntl)
 - eVS FCPIS International Label API (API=eVSPriorityMailIntl)
 - eVS International Cancel API (API=eVSCancel)
 - SCAN

- Integrators will not be allowed to update eVS records scheduled for the nightly 12:30AM CT manifest process (i.e., ability to cancel or add to a SCAN form) starting at 12:00AM CT.
 - eVSCancel and eVSCancel APIs will return a new error “manifest in-progress” for records scheduled for the nightly manifest process if attempts to cancel occur between 12:00AM-12:29AM CT before manifesting occurs at 12:30AM CT.
- Web Tools will create separate files for a single MasterMID if volume of records scheduled for the nightly manifest process is too high to resolve issues with processing.

2.7 Production Release: July 9, 2024

External testing: Available

The API changes noted below will be released to production in the late-night hours of July 9. USPS is enacting a Price Change on July 14, 2024, which will be available on July 9 when using a ship date of July 14 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/2024/0409-usps-recommends-new-prices-for-july-2024.htm>.

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

2.7.1 USPS Returns Updates

1. Summary: Web Tools APIs will support updates to standardize the naming convention for USPS Returns.
 - Impacted APIs:
 - Domestic Price Calculator API (API=RateV4)
 - USPS Returns Label API (API=USPSReturnsLabel)
2. Domestic Price Calculator API (API=RateV4) Updates:
 - New <Service> enumerations will be added where “S” is removed:
 - "PRIORITY MAIL EXPRESS RETURN"
 - "PRIORITY MAIL RETURN"
 - "GROUND ADVANTAGE RETURN"
 - Current <Service> enumerations with “S” will continue to be supported to maintain backwards compatibility:
 - "PRIORITY MAIL EXPRESS RETURNS"
 - "PRIORITY MAIL RETURNS"
 - "GROUND ADVANTAGE RETURNS"
 - The <MailService> response tag descriptions will be updated to remove “Service” for USPS Returns products. The “CLASSID” values will remain unchanged.
 - For example, CLASSID=“962” <MailService> description currently contains “Priority Mail Return Service” which will be updated to “Priority Mail Return.”

Reference below table for updated list of CLASSID <MailService> descriptions which will have “Service” removed.

CLASSID	<MailService>
922	Priority Mail<sup>®</sup> Return Padded Flat Rate Envelope
932	Priority Mail<sup>®</sup> Return Gift Card Flat Rate Envelope
934	Priority Mail<sup>®</sup> Return Window Flat Rate Envelope
936	Priority Mail<sup>®</sup> Return Small Flat Rate Envelope
938	Priority Mail<sup>®</sup> Return Legal Flat Rate Envelope
939	Priority Mail<sup>®</sup> Return Flat Rate Envelope
962	Priority Mail<sup>®</sup> Return
963	Priority Mail<sup>®</sup> Return Large Flat Rate Box
964	Priority Mail<sup>®</sup> Return Medium Flat Rate Box
965	Priority Mail<sup>®</sup> Return Small Flat Rate Box
966	Priority Mail<sup>®</sup> Return Large Flat Rate Box APO/FPO/DPO
967	Priority Mail<sup>®</sup> Return Cubic
1094	Priority Mail Express 1-Day<sup>®</sup> Flat Rate Envelope Return
1095	Priority Mail Express 1-Day<sup>®</sup> Padded Flat Rate Envelope Return
1097	Priority Mail Express 1-Day<sup>®</sup> Legal Flat Rate Envelope Return
1098	USPS Ground Advantage<sup>™</sup> Return
1099	Priority Mail Express 1-Day<sup>®</sup> Return
1100	USPS Ground Advantage<sup>®</sup> Return Cubic
4022	Priority Mail<sup>®</sup> Return Padded Flat Rate Envelope HAZMAT
4032	Priority Mail<sup>®</sup> Return Gift Card Flat Rate Envelope HAZMAT
4034	Priority Mail<sup>®</sup> Return Window Flat Rate Envelope HAZMAT
4036	Priority Mail<sup>®</sup> Return Small Flat Rate Envelope HAZMAT
4038	Priority Mail<sup>®</sup> Return Legal Flat Rate Envelope HAZMAT
4039	Priority Mail<sup>®</sup> Return Flat Rate Envelope HAZMAT
4062	Priority Mail<sup>®</sup> Return HAZMAT
4063	Priority Mail<sup>®</sup> Return Large Flat Rate Box HAZMAT
4064	Priority Mail<sup>®</sup> Return Medium Flat Rate Box HAZMAT
4065	Priority Mail<sup>®</sup> Return Small Flat Rate Box HAZMAT
4066	Priority Mail<sup>®</sup> Return Large Flat Rate Box APO/FPO/DPO HAZMAT
4067	Priority Mail<sup>®</sup> Return Cubic HAZMAT
4094	Priority Mail Express 1-Day<sup>®</sup> Flat Rate Envelope Return HAZMAT
4095	Priority Mail Express 1-Day<sup>®</sup> Padded Flat Rate Envelope Return HAZMAT
4097	Priority Mail Express 1-Day<sup>®</sup> Legal Flat Rate Envelope Return HAZMAT
4098	USPS Ground Advantage<sup>™</sup> Return HAZMAT
4099	Priority Mail Express 1-Day<sup>®</sup> Return HAZMAT
4100	USPS Ground Advantage<sup>®</sup> Return Cubic HAZMAT

Table 2: RateV4 API Mail Service Description Updates

3. USPS Returns Label API (API=USPSReturnsLabel) Updates:
 - The label image service banner will be updated to remove “SERVICE”:
 - “PRIORITY MAIL EXPRESS RETURN SERVICE” will be “PRIORITY MAIL EXPRESS RETURN”
 - “PRIORITY MAIL RETURN SERVICE” will be “PRIORITY MAIL RETURN”
 - “GROUND ADVANTAGE RETURN SERVICE” will be “GROUND ADVANTAGE RETURN”
 - The receipt images will be updated to remove “Service” language as reflected above.
 - Reference Appendix B for sample label and receipt mocks.

2.8 Production Release: July 25, 2024

External testing: Jul. 15

2.8.1 Maintenance

1. Backend updates to eVS Domestic Label API (API=eVS) to reduce error responses due to delivery confirmation tracking email failures.
2. Fixes to eVS Domestic Label API (API=eVS) to resolve formatting issues when the destination address is a Commercial Mail Receiving Agency (CMRA). Reference https://pe.usps.com/text/pub28/28c2_040.htm. (Note: Effective 8/2/24)
 - Updates will resolve issues where the secondary address element of the mailing address for the CMRA (i.e., STE) and the CMRA customer’s private mailbox number (PMB) were incorrectly combined.
3. Backend updates to eVS Domestic Label API (API=eVS) to resolve errors returning when <ePostageMailerReporting>="1" and <SenderCity> and <SenderState> values were lower case.
4. Fixes to resolve defect with trademark symbol “™” not printing correctly impacting all Label APIs (reference Appendix A sections 3.1.3-4).
5. Fixes to International Label APIs to correct overflow on “Exporter’s reference”, “AES/ITN/Exemption”, and “Invoice/License/Certificate No(s)” fields on the customs form.
 - Impacted APIs:
 - eVS PMEI International Label API (API=eVSExpressMailIntl)
 - eVS PMI International Label API (API=eVSPriorityMailIntl)
 - eVS FCPIS International Label API (API=eVSFirstClassMailIntl)

2.9 Production Release: August 29, 2024

External testing: Aug. 19

2.9.1 USPS Facility Naming Convention Updates (Effective 8/16/24)

1. Summary: As part of on-going network modernization efforts, USPS will update the current naming convention for Regional Processing & Distribution Centers (RPDC), Local Processing Centers (LPC) and Sorting and Delivery Centers (SDC). Impacted Web Tools APIs will be updated to reflect the updated naming convention. Note: The current 83 S&DC facility names will not be updated. These will be grandfathered and remain in their current formatting. New SDC facilities created after 8/16/24, will appear as SDC without "&".
 - Impacted API:
 - External Post Office Locator API (API=POLocatorV2Ext)
2. External Post Office Locator API (API=POLocatorV2Ext) Updates:
 - <LocationName> response tag values of “S&DC” value will be updated to “SDC”
 - Example: <LocationName>POMPANO BEACH FL S&DC</LocationName> will be updated to <LocationName>POMPANO BEACH FL SDC</LocationName>

2.9.2 Web Tools Maintenance Outage Impacting All Label APIs (Effective Aug. 19 9pm ET)

1. Summary: A planned maintenance outage impacting all Web Tools APIs will occur Monday August 19, 2024, at 9pm ET for approximately 15 minutes. During this time, integrators could see errors return for all APIs and/or potential degraded API performance as databases are rebooted.
 - o PROD impacted endpoints:
 - <https://secure.shippingapis.com/ShippingAPI.dll>
 - <https://production.shippingapis.com/ShippingAPI.dll>
 - <http://production.shippingapis.com/ShippingAPI.dll>
 - <https://webtools.usps.com/>
 - <https://whitelabel.shippingapis.com/>

2.9.3 Maintenance

1. Effective July 25, 2024, backend updates impacting all Label APIs (reference Appendix A sections 3.1.3-4) to ensure timely record of payment (via Shipping Partner Event File or Shipping Services File) is provided for integrators leveraging Web Tools Label APIs so that packages are not intercepted/seized at time of entry.
2. Additional updates to Internal Domestic Label APIs (reference Appendix A sections 3.1.3-4) to resolve formatting issues when the destination address is a Commercial Mail Receiving Agency (CMRA). Reference https://pe.usps.com/text/pub28/28c2_040.htm.
 - o Updates will resolve issues where the secondary address element of the mailing address for the CMRA (i.e., STE) and the CMRA customer's private mailbox number (PMB) were incorrectly combined.
3. Backend maintenance updates to manifest processing to resolve issues due to timeouts.
4. Backend maintenance updates to correct/clean-up email addresses passed in the eVS Domestic Label API intended to trigger a Delivery Confirmation tracking email.
 - o Updates will attempt to clean-up poorly formatted email addresses collected in the API request and retry email exchange system to process email.
 - o Updates will not impact eVS API XML request/response.
5. Effective July 25, 2024, fix to Domestic Price Calculator API (API=RateV4) to remove "Service" from Priority Mail Return Large Flat Rate Box Military (i.e., CLASSID "966") description:
 - o RateV4 XML response for <Postage CLASSID="966"><MailService> will be updated from "Priority Mail<sup>®</sup> Return Service Large Flat Rate Box APO/FPO/DPO" to "Priority Mail<sup>®</sup> Return Large Flat Rate Box APO/FPO/DPO".
6. Effective July 25, 2024, fix to Domestic Price Calculator API (API=RateV4) to correct bug where Priority Mail Return Flat Rate Box HAZMAT options were returning incorrectly when HAZMAT is not support for USPS packaging.
 - o RateV4 XML response will be updated to remove HAZMAT Flat Rate Packaging options. For example, <Postage CLASSID="4066"><MailService>Priority Mail<sup>®</sup> Return Service Large Flat Rate Box APO/FPO/DPO HAZMAT</MailService> will no longer return.
 - o If Priority Mail Return flat rate packaging is requested for HAZMAT, the following error will now return "The requested Delivery Option is not available for the specified request attributes."
7. Fixes to Domestic Price Calculator API (API=RateV4) to correct bug where Priority Mail Return Large Flat Rate Box Military (i.e., CLASSID "966") was returning incorrectly for non-military destinations.

8. Updates to Domestic Price Calculator API (API=RateV4) and eVS Domestic Label API (API=eVS) to allow shipping from certain PTFAS Zip Codes which previously were destination-only.
 - Error message “The Origin ZIP Code you have entered can only be used as a destination ZIP Code when shipped through USPS. Mail shipped from this ZIP Code must follow the regulations of the Foreign Postal Administration for that country.” will be replaced with a successful API XML response when impacted PTFAS Zip Codes are indicated as origin in the request.
 - Impacted PTFAS Zip Codes:
 - 96941
 - 96942
 - 96943
 - 96944
 - 96960
 - 96970
 - 96939
 - 96940

2.10 Production Release: September 26, 2024

External testing: Sep. 13

The API changes noted below will be released to production in the late-night hours of September 26. USPS is enacting a Time-Limited Price Change starting October 6, 2024, through January 19, 2025, which will be available on September 26 when using a ship date of October 6 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://pe.usps.com/PriceChange> and <https://about.usps.com/newsroom/national-releases/2024/0905-usps-proposes-temporary-rate-changes-for-2024-holiday-shipping-season.pdf>.

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

2.10.1 Customs Forms Item Description Blacklist Enforcement

1. Summary: Web Tools will update impacted APIs to validate backlisted description values are not permitted when generating a Customs Form.
 - Impacted APIs:
 - eVS Domestic Label API (API=eVS)
 - eVS PMEI International Label API (API=eVSExpressMailIntl)
 - eVS PMI International Label API (API=eVSPriorityMailIntl)
 - eVS FCPIS International Label API (API=eVSFirstClassMailIntl)
 - Blacklist of Item Description phrases not allowed: none, not applicable, n/a, null, gift, "merchandise", and "na."
 - When an Item Detail <Description> field value contains a blacklisted value, a new error will return: "Invalid Item Description."

2.10.2 Maintenance

1. Effective 9/13/24, fixes made to Domestic Price Calculator, Domestic Labels, and Address APIs to resolve bug resulting in error returning when Zip Code 09978 used as origin ZIP.
2. Effective 9/13/24, fixes made to Address APIs to resolve bug resulting in errors for Zip Code 99950.
3. Updates to eVS Domestic Label API (API=eVS) to control automated delivery confirmation email creation in testing environment.

2.11 Production Release: October 31, 2024

External testing: Oct. 16

2.11.1 Web Tools Maintenance Outage Impacting All APIs – Effective Oct. 17 9pm ET

1. Summary: A planned maintenance outage impacting all Web Tools APIs will occur Thursday October 17, 2024, at 9pm ET for approximately 15 minutes. During this time, integrators could see errors or potential degraded API performance.

2.11.2 Domestic Price Calculator API (API=RateV4) – Postcard Updates

1. Summary: The Domestic Price Calculator API (API=RateV4) will be updated to support Domestic Commercial Postcard options. Domestic Retail Postcard options returned in the API will remain unchanged.
 - New <Service> enumeration “FIRST CLASS COMMERCIAL” will be added.
 - New First-Class Mail Commercial Postcard options will return when request contains “ONLINE”, “PLUS”, or “FIRST CLASS COMMERCIAL” in the <Service> tag.
 - New <Sortation> enumeration “AADC” will be added.
 - New First-Class Mail Commercial Postcard options will be returned as <Postage CLASSID="0"> for the following:
 - Postcard Automation 5-Digit
 - Postcard Automation AADC
 - Postcard Automation Mixed AADC
 - Postcard Machinable Presorted
 - Postcard Single Piece
 - Reference Appendix B for sample API requests/responses.

2.11.3 First-Class Package International Service (FCPIS) Updates

1. Summary: All FCPIS outbound items will use an “L” barcode prefix and may be tracked by the destination postal operators. The use of “U” barcode prefix for FCPIS outbound items will be eliminated. First-Class Mail International (FCMI) and MBAGs will not change.
 - Impacted APIs:
 - eVS FCPIS International Label API (API=eVSFirstClassMailIntl)
 - Customs Form CN22 International Label API (API=CustomsCN22V2)
2. eVS FCPIS International Label API (API=eVSFirstClassMailIntl) Updates:
 - Barcode prefix returned will be updated from “U” to “L.”
3. Customs Form CN22 International Label API (API=CustomsCN22V2) Updates:
 - FCPIS (i.e., <MailClass> value of “FCPIS”) barcode prefix returned will be updated from “U” to “L.”
 - FCMI (i.e., <MailClass> value of “FCMI”) will not change.
 - MBAG (i.e., <MailClass> value of “MBAG”) will not change.

2.11.4 Get Locker Info API (API=GetLockerInfo) Updates

1. Summary: The Get Locker Info API (API=GetLockerInfo) will be updated to support multiple locker types beyond smart lockers including kPLs and goPost lockers. The locker types are not distinguished within the API. All locker types are eligible for shipping.
 - Web Tools will make backend updates to enable additional locker types to return in the Get Locker Info API.
 - No API structural request/response changes expected. Integrators will see additional facility options return from additional locker types being supported backend.
 - Integrators will be able to use the facility IDs returned in the GetLockerInfo API to generate a shipping label regardless of locker type (not distinguished in the API response).

2.11.5 Maintenance

1. Updates to International Price Calculator API (API=IntlRateV2) to remove incorrect Priority Mail Large Flat Rate Box dimensions.
2. Updates to Domestic Price Calculator (API=RateV4) and Domestic Label APIs to remove flat rate options when shipping from Freely Associated States (FAS).
3. Updates to Domestic Price Calculator (API=RateV4) to resolve an incorrect price returning for USPS Marking Mail.
4. Updates to Domestic Price Calculator (API=RateV4) to resolve an issue with incorrect availability returning for Priority Mail HAZMAT.
5. Effective Sep. 29, updates to International Price Calculator API (API=IntlRateV2) to suspend Global Express Guaranteed (GXG) shipping options.

2.12 Production Release: November 2024

External testing: TBD

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

2.13 Production Release: To Be Determined

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

2.14 Announcements

2.14.1 New USPS APIs Platform

1. Summary: New USPS APIs are available in the USPS Developer Portal which offer more API customization, product offerings, and payment options. Additional features include increased security via OAuth 2.0 authentication. Visit the [USPS Developer Portal](#) for details.
 - o Web Tools External Label API integrators migrating to the new USPS API platform should contact webtools@usps.gov for support.
 - o Reference Web Tools Label API Migration Guide <https://www.usps.com/business/web-tools-apis/web-tools-label-api-migration-guide.pdf> for details.
 - o To provide feedback, complete the: [Migration Feedback Form](#).

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 Label	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 and Password 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.

Domestic Price Calculator API Sample Request

Feb. 22, 2024 Release reference 2.2.1: Expected Delivery Information returned for all mail classes when `<ShipDate>` is included in the request.

```
<RateV4Request USERID="XXXXXX" PASSWORD="XXXXXXXX">
  <Revision>2</Revision>
  <Package ID="1">
    <Service>ALL</Service>
    <FirstClassMailType></FirstClassMailType>
    <ZipOrigination>22201</ZipOrigination>
    <ZipDestination>23116</ZipDestination>
    <Pounds>1</Pounds>
    <Ounces>13</Ounces>
    <Container>VARIABLE</Container>
    <Width>6</Width>
    <Length>10</Length>
    <Height>2</Height>
    <Girth></Girth>
    <Value></Value>
    <Machinable>true</Machinable>
    <DropOffTime>13:00:00</DropOffTime>
    <ShipDate>12/10/2023</ShipDate>
    <ReturnFees>true</ReturnFees>
  </Package>
</RateV4Request>
```

Domestic Price Calculator API Sample Response

Feb. 22, 2024 Release reference 2.2.1: Expected Delivery Information returned for all mail classes when `<ShipDate>` is included in the request.

```
<RateV4Response>
  <Package ID="1">
    <ZipOrigination>22201</ZipOrigination>
    <ZipDestination>23116</ZipDestination>
    <Pounds>1</Pounds>
    <Ounces>13</Ounces>
    <Machinable>TRUE</Machinable>
    <Zone>2</Zone>
    <Postage CLASSID="3">
      <MailService>Priority Mail Express 2-Day<sup>&#174;&lt;/sup>&lt;/MailService>
      <Rate>30.90</Rate>
      <CommitmentDate>2023-12-12</CommitmentDate>
      <CommitmentName>2-Day</CommitmentName>
    </Postage>
    ...
    <Postage CLASSID="1">
      <MailService>Priority Mail<sup>&#174;&lt;/sup>&lt;/MailService>
      <Rate>10.05</Rate>
      <CommitmentDate>2023-12-13</CommitmentDate>
      <CommitmentName>2-Day</CommitmentName>
    </Postage>
```



```

...
<Postage CLASSID="1058">
<MailService>USPS Ground Advantage&lt;sup&gt;&#8482;&lt;/sup&gt;</MailService>
<Rate>9.00</Rate>
<CommitmentDate>XXXXXXXX</CommitmentDate>
<CommitmentName>XXXX</CommitmentName>
</Postage>
<Postage CLASSID="2058">
<MailService>USPS Ground Advantage&lt;sup&gt;&#8482;&lt;/sup&gt; Hold For Pickup</MailService>
<Rate>9.00</Rate>
<CommitmentDate>XXXXXXXX</CommitmentDate>
<CommitmentName>XXXX</CommitmentName>
</Postage>
<Postage CLASSID="6058">
<MailService>USPS Ground Advantage&lt;sup&gt;&#8482;&lt;/sup&gt; Parcel Locker</MailService>
<Rate>9.00</Rate>
<CommitmentDate>XXXXXXXX</CommitmentDate>
<CommitmentName>XXXX</CommitmentName>
</Postage>
<Postage CLASSID="4058">
<MailService>USPS Ground Advantage&lt;sup&gt;&#8482;&lt;/sup&gt; HAZMAT</MailService>
<Rate>9.00</Rate>
<CommitmentDate>XXXXXXXX</CommitmentDate>
<CommitmentName>XXXX</CommitmentName>
</Postage>
<Postage CLASSID="6">
<MailService>Media Mail Parcel</MailService>
<Rate>4.67</Rate>
<CommitmentDate>XXXXXXXX</CommitmentDate>
<CommitmentName>XXXX</CommitmentName>
</Postage>
<Postage CLASSID="6076">
<MailService>Media Mail Parcel Parcel Locker</MailService>
<Rate>4.67</Rate>
<CommitmentDate>XXXXXXXX</CommitmentDate>
<CommitmentName>XXXX</CommitmentName>
</Postage>
<Postage CLASSID="7">
<MailService>Library Mail Parcel</MailService>
<Rate>4.43</Rate>
<CommitmentDate>XXXXXXXX</CommitmentDate>
<CommitmentName>XXXX</CommitmentName>
</Postage>
<Postage CLASSID="6075">
<MailService>Library Mail Parcel Parcel Locker</MailService>
<Rate>4.43</Rate>
<CommitmentDate>XXXXXXXX</CommitmentDate>
<CommitmentName>XXXX</CommitmentName>
</Postage>
</Package>
</RateV4Response>

```

Domestic Price Calculator API Sample Request

Feb. 22, 2024 Release reference 2.2.1: Expected Delivery Information returned for all mail classes when `<ShipDate Option="HFP">` is included in the request.

```

<RateV4Request USERID="XXXXXX" PASSWORD="XXXXXXXX">
  <Revision>2</Revision>
  <Package ID="1">
    <Service>ALL</Service>
    <FirstClassMailType></FirstClassMailType>
    <ZipOrigination>22201</ZipOrigination>
    <ZipDestination>23116</ZipDestination>
    <Pounds>1</Pounds>
    <Ounces>13</Ounces>
    <Container>VARIABLE</Container>
    <Width>6</Width>
    <Length>10</Length>
    <Height>2</Height>
  </Package ID="1">
</RateV4Request>

```

```

<Girth></Girth>
<Value></Value>
<Machinable>true</Machinable>
    <DropOffTime>13:00:00</DropOffTime>
<ShipDate Option="HFP">12/10/2023</ShipDate>
<ReturnFees>true</ReturnFees>
</Package>
</RateV4Request>
    
```

Domestic Price Calculator API Sample Response

Feb. 22, 2024 Release reference 2.2.1: Expected Delivery Information returned for all mail classes when <ShipDate Option="HFP"> is included in the request.

```

<RateV4Response>
<Package ID="1">
<ZipOrigination>22201</ZipOrigination>
<ZipDestination>23116</ZipDestination>
<Pounds>1</Pounds>
<Ounces>13</Ounces>
<Machinable>TRUE</Machinable>
<Zone>2</Zone>
<Postage CLASSID="3">
<MailService>Priority Mail Express 2-Day<sup>&#174;&#174;</sup></MailService>
<Rate>30.90</Rate>
<Commitment>
<CommitmentDate>2023-12-12</CommitmentDate>
<CommitmentName>2-Day</CommitmentName>
<CommitmentTime>6:00 PM</CommitmentTime>
</Commitment>
</Postage>
...
<Postage CLASSID="1">
<MailService>Priority Mail<sup>&#174;&#174;</sup></MailService>
<Rate>10.05</Rate>
<Commitment>
<CommitmentDate>2023-12-13</CommitmentDate>
<CommitmentName>2-Day</CommitmentName>
<CommitmentTime>11:59 PM</CommitmentTime>
</Commitment>
</Postage>
...
<Postage CLASSID="1058">
<MailService>USPS Ground Advantage<sup>&#8482;&#8482;</sup></MailService>
<Rate>9.00</Rate>
<Commitment>
<CommitmentDate>XXXXXXXXXX</CommitmentDate>
<CommitmentName>XXXXX</CommitmentName>
</Commitment>
</Postage>
<Postage CLASSID="2058">
<MailService>USPS Ground Advantage<sup>&#8482;&#8482;</sup> Hold For Pickup</MailService>
<Rate>9.00</Rate>
<Commitment>
<CommitmentDate>XXXXXXXXXX</CommitmentDate>
<CommitmentName>XXXXX</CommitmentName>
</Commitment>
</Postage>
<Postage CLASSID="6058">
<MailService>USPS Ground Advantage<sup>&#8482;&#8482;</sup> Parcel Locker</MailService>
<Rate>9.00</Rate>
<Commitment>
<CommitmentDate>XXXXXXXXXX</CommitmentDate>
<CommitmentName>XXXXX</CommitmentName>
</Commitment>
</Postage>
<Postage CLASSID="4058">
<MailService>USPS Ground Advantage<sup>&#8482;&#8482;</sup> HAZMAT</MailService>
<Rate>9.00</Rate>
<Commitment>
    
```

```

<CommitmentDate>XXXXXXXXXX</CommitmentDate>
<CommitmentName>XXXXX</CommitmentName>
</Commitment>
</Postage>
<Postage CLASSID="6">
<MailService>Media Mail Parcel</MailService>
<Rate>4.67</Rate>
<Commitment>
<CommitmentDate>XXXXXXXXXX</CommitmentDate>
<CommitmentName>XXXXX</CommitmentName>
</Commitment>
</Postage>
<Postage CLASSID="6076">
<MailService>Media Mail Parcel Parcel Locker</MailService>
<Rate>4.67</Rate>
<Commitment>
<CommitmentDate>XXXXXXXXXX</CommitmentDate>
<CommitmentName>XXXXX</CommitmentName>
</Commitment>
</Postage>
<Postage CLASSID="7">
<MailService>Library Mail Parcel</MailService>
<Rate>4.43</Rate>
<Commitment>
<CommitmentDate>XXXXXXXXXX</CommitmentDate>
<CommitmentName>XXXXX</CommitmentName>
</Commitment>
</Postage>
<Postage CLASSID="6075">
<MailService>Library Mail Parcel Parcel Locker</MailService>
<Rate>4.43</Rate>
<Commitment>
<CommitmentDate>XXXXXXXXXX</CommitmentDate>
<CommitmentName>XXXXX</CommitmentName>
</Commitment>
</Postage>
</Package>
</RateV4Response>

```

International Price Calculator API Sample Request

Mar. 28, 2024 Release reference 2.3.2: Option to return International Shipping Mandate enforcement status

```

<IntlRateV2Request USERID="XXXXXXXXXX" PASSWORD="XXXXXXXX">
  <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>IRELAND</Country>
    <Container>RECTANGULAR</Container>
    <Width/>
    <Length/>
    <Height/>
    <Girth/>
    <OriginZip>20024</OriginZip>
    <CommercialFlag>Y</CommercialFlag>
    <CommercialPlusFlag>N</CommercialPlusFlag>
    <AcceptanceDateTime>2024-03-18T13:15:00-06:00</AcceptanceDateTime>
    <Content>
      <ContentType>Documents</ContentType>
      <ContentDescription>Papers</ContentDescription>
    </Content>
  </Package>
</IntlRateV2Request>

```

<pre> </Package> </IntlRateV2Request> </pre>
<p style="text-align: center;">International Price Calculator API Sample Response</p> <p style="text-align: center;">Mar. 28, 2024 Release reference 2.3.2: Option to return International Shipping Mandate enforcement status</p>
<pre> <IntlRateV2Response> <Package ID="1"> <Prohibitions>Arms and weapons. Articles bearing false trademarks or lacking the indication of origin required by the Irish regulations. Coins minted in a foreign country, except gold and silver; false or counterfeit coins. Hay, straw, including articles made of straw. Human remains. Live plants and animals. Peat moss litter except under license. Prison-made goods. Safety fuses; fireworks. Tobacco, cigars or cigarettes packed with other articles. Cut and compressed, sweetened, or adulterated tobacco.</Prohibitions> <Restrictions>Carbon paper, except for typewriter carbon paper that must be described on the customs declaration as follows: "Typewriter carbon paper coated with wax and containing no oxidizable or fatty substances." Circulars or advertisements relating to the prevention or treatment of venereal disease must be addressed to physicians or pharmacists. Import licensing information is contained in the Irish Customs and Excise Tariff, which may be obtained from the Secretary, Revenue Commissioners, Dublin Castle, Dublin 2 and from the Government Publications Sales Office, GPO Arcade, Dublin 1. Importation of tea is subject to certain customs regulations. Many other goods, including certain fruit, vegetables and other foodstuffs, plants and seeds, and certain pharmaceutical products are subject to special regulations. Margarine, skimmed milk, and other diluted or adulterated foodstuffs must be suitably labeled. Oiled or varnished cloth or similar articles must be accompanied by a certificate as follows: "The oilcloth or similar articles in this parcel have been stored at a temperature of 140F until completely dried, and then cured for at least a month before packing." Only in Priority Mail International parcels. The following goods are subject to quota restrictions and require an import license: boots and shoes, brushes, electric lamp bulbs, screws, tapered thread; felt hats and caps for women and girls; brushes and mops; wheaten flour and any commodity or product of wheat; rubber proofed wearing apparel; sparking plugs and component parts; silk and artificial silk hose; and certain woven fabrics.</Restrictions> <Observations>1. A parcel may be addressed to a street address or to a post office box. A local telephone number for the addressee should be provided when the item is addressed to a street address and must be provided when the item is addressed to a post office box. 2. For Priority Mail International parcels, an invoice, in duplicate, is required for all commercial shipments regardless of value and all personal shipments valued at \$300 or more. The invoices must be affixed to the outside of the parcel or may be enclosed in PS Form 2976-E with the customs declaration. 3. The names of the counties in Ireland are as follows: Carlow, Cavan, Clare, Cork, Donegal, Dublin, Galway, Kerry, Kildare, Kilkenny, Leitrim, Laoighis, Limerick, Longford, Louth, Mayo, Meath, Monaghan, Offaly, Roscommon, Sligo, Tipperary, Waterford, Westmeath, Wexford, and Wicklow. 4. The names of the county and the delivery office must form a part of the address of all mail articles. 5. In the case of articles liable to customs duty that are eligible for preference, the preferential tariff will not be applied unless the customs declaration is inscribed in bold characters: "Preference claimed - Certificate of origin enclosed." Otherwise, the full customs duties will be applied to the articles. 6. The same applies to goods imported under permit, unless the declaration is clearly marked "Imported under license," and unless the relative license is produced at the time of customs examination. In such cases the license should be produced before the goods are imported. 7. As of July 1, 2021, the value-added tax (VAT) exemption is abolished on all imported goods. For more information regarding the European Union's VAT rules, visit https://ec.europa.eu/taxation_customs/business/vat/vat-e-commerce_en. 8. A harmonized code (i.e., a code for the Integrated Tariff of the European Communities, also known as a "TARIC code") is required for all goods destined to Ireland. The Irish customs authority has a tiered classification system. Some items require a 10-digit TARIC code while other items may be described using the 8-digit or 6-digit TARIC code. Items that require a 10-digit TARIC code may be returned by Irish customs, at the mailer's expense, if the mailer provides only the first six or eight digits. Therefore, USPS recommends that mailers provide the 10-digit TARIC code for all goods destined to Ireland. More information can be found at anpost.com/Commerce/SME/InternationalSending/Find-a-TARIC-Commodity-code. 9. Ireland requests that, for all items containing goods, the customs declaration form include the following information, if available: - Country of origin for each article in the item. - Economic Operator Registration Identification (EORI), if such a number has been assigned.</Observations> <CustomsForms>First-Class Mail International: None, unless otherwise required (see 123.61 and Exhibit 123.61, footnote 4) First-Class Package International Service: PS Form 2976 Priority Mail International Flat Rate Envelopes and Small Flat Rate Boxes and Priority Mail International parcels: PS Form 2976-A inside 2976-E (envelope)</CustomsForms> <ExpressMail>Country Code: IE Reciprocal Service Name: Express Mail Required Customs Form/Endorsement 1. Business papers and documents only. 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. 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). An invoice, in duplicate, is required for all commercial shipments regardless of value and all personal shipments valued at \$300 or more. The invoices must be either affixed to the outside of the parcel or enclosed in PS Form 2976-E with the customs declaration. Notes: 1. An invoice, in duplicate, is required for all commercial shipments regardless of value and for all personal shipments valued at \$300 or more. The invoices must be either affixed to the outside of the parcel or enclosed in PS Form 2976-E with the customs declaration. 2. Arms, weapons, and human remains are prohibited. 3. 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 to Ireland. 4. An Priority Mail Express International shipment may be addressed to a street address or to a post office box. A local telephone number for the addressee should be provided when the item is addressed to a street address and must be provided when the item is addressed to a post office box. 5. All items must have both the county and city in the address. Areas Served: All</ExpressMail> <AreasServed>Please reference Express Mail for Areas Served.</AreasServed> <AdditionalRestrictions>All items containing goods must, at minimum, include the corresponding 6-digit harmonized system code for each article listed on the customs declaration form. For more information, see 573 and the Observations section.</AdditionalRestrictions> <Content> <ContentType>Documents</ContentType> <ContentDescription>Papers</ContentDescription> </pre>

```

</Content>
<HSCodeReqd>true</HSCodeReqd>
<HSCodeEnforced>false</HSCodeEnforced>
<Service ID="4">
<Pounds>0</Pounds>
<Ounces>2</Ounces>
<Machinable>False</Machinable>
<MailType>PACKAGE</MailType>
<GXG>
<POBoxFlag>N</POBoxFlag>
<GiftFlag>N</GiftFlag>
</GXG>
<Country>Ireland</Country>
<Postage>96.25</Postage>
<CommercialPostage>91.44</CommercialPostage>
<ExtraServices>
...
</ExtraServices>
<ValueOfContents>25.00</ValueOfContents>
<SvcCommitments>1 - 3 business days to many major markets</SvcCommitments>
<SvcDescription>Global Express Guaranteed<sup>&#174;&lt;/sup>&lt;/sup> (GXG)</SvcDescription>
<MaxDimensions>Max. length 46", width 35", height 46" and max. length plus girth combined 108"</MaxDimensions>
<MaxWeight>70</MaxWeight>
<GXGLocations>
...
</GXGLocations>
</Service>
<Service ID="12">
...
</Service>
<Service ID="1">
...
</Service>
<Service ID="2">
...
</Service>
<Service ID="11">
...
</Service>
<Service ID="9">
...
</Service>
<Service ID="16">
...
</Service>
<Service ID="24">
...
</Service>
<Service ID="25">
...
</Service>
<Service ID="15">
...
</Service>
</Package>
</IntlRateV2Response>
    
```

Domestic Price Calculator API Sample Request

Mar. 28 2024 Release reference 2.3.2: Option to return International Shipping Mandate enforcement status

```

<RateV4Request USERID="XXXXXXXXXX" PASSWORD="XXXXXXXX">
  <Revision>2</Revision>
  <RateClientType></RateClientType>
  <Package ID="1">
    <Service>ALL</Service>
    <FirstClassMailType></FirstClassMailType>
    <ZipOrigination>22201</ZipOrigination>
    <ZipDestination>09008</ZipDestination>
    <Pounds>0</Pounds>
  </Package>
</RateV4Request>
    
```

```

<Ounces>50</Ounces>
<Container>VARIABLE</Container>
<Width>6</Width>
<Length>10</Length>
<Height>10</Height>
<Girth></Girth>
<Value></Value>
<AmountToCollect></AmountToCollect>
<SpecialServices>
  <SpecialService></SpecialService>
</SpecialServices>
<GroundOnly></GroundOnly>
<SortBy></SortBy>
<Machinable>TRUE</Machinable>
<ReturnLocations>>false</ReturnLocations>
<ReturnServiceInfo>>false</ReturnServiceInfo>
<DropOffTime></DropOffTime>
<SortationLevel></SortationLevel>
<DestinationEntryFacilityType></DestinationEntryFacilityType>
<Nonprofit></Nonprofit>
<ReturnDimensionalWeight>>true</ReturnDimensionalWeight>
<TrackingRetentionPeriod></TrackingRetentionPeriod>
<ReturnFees>true</ReturnFees>
<ReturnHSCodeReqd>Y</ReturnHSCodeReqd>
</Package>
</RateV4Request>

```

Domestic Price Calculator API Sample Response

Mar. 28, 2024 Release reference 2.3.2: Option to return International Shipping Mandate enforcement status

```

<RateV4Response>
<Package ID="1">
<ZipOrigination>22201</ZipOrigination>
<ZipDestination>09008</ZipDestination>
<Pounds>0</Pounds>
<Ounces>50</Ounces>
<Machinable>TRUE</Machinable>
<Zone>3</Zone>
<Postage CLASSID="1">
<MailService>Priority Mail<sup>&#174;&lt;/sup>&lt;/sup>&lt;/MailService>
<Rate>14.25</Rate>
<CommitmentDate/>
<CommitmentName>Military</CommitmentName>
<Zone>4</Zone>
<HSCodeReqd>>true</HSCodeReqd>
<HSCodeEnforced>>false</HSCodeEnforced>
</Postage>
<Postage CLASSID="4010">
<MailService>Priority Mail<sup>&#174;&lt;/sup>&lt;/sup> HAZMAT</MailService>
<Rate>14.25</Rate>
<CommitmentDate/>
<CommitmentName>Military</CommitmentName>
<Zone>4</Zone>
<HSCodeReqd>>true</HSCodeReqd>
<HSCodeEnforced>>false</HSCodeEnforced>
</Postage>
<Postage CLASSID="1058">
<MailService>USPS Ground Advantage<sup>&#8482;&lt;/sup>&lt;/sup></MailService>
<Rate>11.30</Rate>
<CommitmentDate/>
<CommitmentName>Military</CommitmentName>
<HSCodeReqd>>true</HSCodeReqd>
<HSCodeEnforced>>false</HSCodeEnforced>
</Postage>
<Postage CLASSID="2058">
<MailService>USPS Ground Advantage<sup>&#8482;&lt;/sup>&lt;/sup> Hold For Pickup</MailService>
<Rate>11.30</Rate>
<CommitmentDate/>
<CommitmentName>Military</CommitmentName>

```

```

<HSCodeReqd>true</HSCodeReqd>
<HSCodeEnforced>>false</HSCodeEnforced>
</Postage>
<Postage CLASSID="4058">
<MailService>USPS Ground Advantage&lt;sup&gt;&#8482;&lt;/sup&gt; HAZMAT</MailService>
<Rate>11.30</Rate>
<CommitmentDate/>
<CommitmentName>Military</CommitmentName>
<HSCodeReqd>true</HSCodeReqd>
<HSCodeEnforced>>false</HSCodeEnforced>
</Postage>
<Postage CLASSID="6">
<MailService>Media Mail Parcel</MailService>
<Rate>6.35</Rate>
<CommitmentDate/>
<CommitmentName>Military</CommitmentName>
<HSCodeReqd>true</HSCodeReqd>
<HSCodeEnforced>>false</HSCodeEnforced>
</Postage>
<Postage CLASSID="7">
<MailService>Library Mail Parcel</MailService>
<Rate>6.02</Rate>
<CommitmentDate/>
<CommitmentName>Military</CommitmentName>
<HSCodeReqd>true</HSCodeReqd>
<HSCodeEnforced>>false</HSCodeEnforced>
</Postage>
<Restriction>
...
</Restriction>
<Nonprofit>N</Nonprofit>
</Package>
</RateV4Response>

```

External Post Office Locator API Sample Request

Mar. 28, 2024 Release reference 2.3.3: New Connect services

```

<POLocatorV2ExtRequest USERID="XXXXXXXXXX" PASSWORD="XXXXXXXXXXXXXX">
  <Revision>1</Revision>
  <FirmName>ALABAMA CITY</FirmName>
  <Address1>901 D Street SW</Address1>
  <Address2/>
  <City>Washington</City>
  <State>DC</State>
  <Radius>5</Radius>
  <MaxLocations>10</MaxLocations>
  <Filters>
    <FacilityType>PO</FacilityType>
    <Service>CONNECTLOCAL</Service>
  </Filters>
  <Hours>ALL</Hours>
</POLocatorV2ExtRequest>

```

External Post Office Locator API Sample Response

Mar. 28, 2024 Release reference 2.3.3: New Connect services

```

<POLocatorV2ExtResponse>
  <Locations>
    <Location>
      <LocationName>SOUTHWEST</LocationName>
      <Address2>45 L ST SW</Address2>
      <City>WASHINGTON</City>
      <State>DC</State>
      <ZIP5>20024</ZIP5>
      <Services>
        <Service name="CONNECTLOCAL"/>
        <Service name="GIFTCARDS"/>
        <Service name="LBRORETAIL"/>
      </Services>
    </Location>
  </Locations>
</POLocatorV2ExtResponse>

```

```

<Hours>
...
</Hours>
<Parking>LOT</Parking>
</Location>
<Location>
...
</Location>
<Location>
...
</Location>
<Location>
...
</Location>
<Location>
...
</Location>
<Location>
...
</Location>
<Location>
...
</Location>
<Location>
...
</Location>
<Locations>
</POLocatorV2ExtResponse>
    
```

eVS Domestic Label API Sample Request

Mar. 28, 2024 Release reference 2.3.4: New tags to collect Original Tracking Number data

```

<eVSRequest USERID="XXXXXXXXXX" PASSWORD="XXXXXXXXXXXXXX">
  <Option/>
  <Revision>3</Revision>
  <ImageParameters>
    <ImageParameter>6X4LABEL</ImageParameter>
  </ImageParameters>
  <FromName>Jon Doe</FromName>
  <FromFirm>Web Tools</FromFirm>
  <FromAddress1></FromAddress1>
  <FromAddress2>107 N Wilkes Barre Blvd</FromAddress2>
  <FromCity>Wilkes Barre</FromCity>
  <FromState>PA</FromState>
  <FromZip5>18702</FromZip5>
  <FromZip4></FromZip4>
  <FromPhone>1235557890</FromPhone>
  <POZipCode>18702</POZipCode>
  <AllowNonCleansedOriginAddr>>false</AllowNonCleansedOriginAddr>
  <ToName>Tom Jones</ToName>
  <ToFirm>ABC Corp.</ToFirm>
  <ToAddress1></ToAddress1>
  <ToAddress2>800 N Glebe Rd Suite 700</ToAddress2>
  <ToCity>Arlington</ToCity>
  <ToState>VA</ToState>
  <ToZip5>22203</ToZip5>
  <ToZip4></ToZip4>
  <ToPhone>8005554526</ToPhone>
  <POBox/>
  <ToContactPreference>EMAIL</ToContactPreference>
  <ToContactMessaging></ToContactMessaging>
  <ToContactEMail>ToContactEMail@example.com</ToContactEMail>
  <AllowNonCleansedDestAddr>>false</AllowNonCleansedDestAddr>
  <WeightInOunces>32</WeightInOunces>
  <ServiceType>PRIORITY</ServiceType>
  <Container>NonRectangular</Container>
    
```



```

<Width>6</Width>
<Length>9</Length>
<Height>7</Height>
<Girth></Girth>
<Machinable></Machinable>
<ProcessingCategory></ProcessingCategory>
<PriceOptions>COMMERCIAL BASE</PriceOptions>
<InsuredAmount></InsuredAmount>
<AddressServiceRequested>true</AddressServiceRequested>
<ExpressMailOptions>
  <DeliveryOption></DeliveryOption>
  <WaiverOfSignature></WaiverOfSignature>
</ExpressMailOptions>
<ShipDate></ShipDate>
<CustomerRefNo>ABC123</CustomerRefNo>
<CustomerRefNo2>XYZ123</CustomerRefNo2>
<ExtraServices>
  <ExtraService></ExtraService>
  <ExtraService></ExtraService>
</ExtraServices>
<SenderName>Adam Johnson</SenderName>
<SenderEMail>SenderEMail@example.com</SenderEMail>
<RecipientName>John Doe</RecipientName>
<RecipientEMail>RecipientEMail@example.com</RecipientEMail>
<ReceiptOption>SAME PAGE</ReceiptOption>
<ImageType>PDF</ImageType>
<HoldForManifest>N</HoldForManifest>
<NineDigitRoutingZip>false</NineDigitRoutingZip>
<ShipInfo>true</ShipInfo>
<CarrierRelease>false</CarrierRelease>
<DropOffTime></DropOffTime>
<ReturnCommitments>true</ReturnCommitments>
<PrintCustomerRefNo>True</PrintCustomerRefNo>
<PrintCustomerRefNo2>True</PrintCustomerRefNo2>
<Content>
  <ContentType></ContentType>
  <ContentDescription></ContentDescription>
</Content>
<OptOutOfSPE>false</OptOutOfSPE>
<ReturnFees>true</ReturnFees>
<OriginalTrackingNumber>92055XXXXXXXXXXXXXXXX</OriginalTrackingNumber>
<FromContactPreference>EMAIL</FromContactPreference>
<FromContactMessaging></FromContactMessaging>
<FromContactEMail>email@example.com</FromContactEMail>
<ImportersReferenceType></ImportersReferenceType>
<OriginalTrackingNumberConstruct>C03</OriginalTrackingNumberConstruct>
</eVSRrequest>
  
```

USPS Returns Label API Sample Request
 Mar. 28, 2024 Release reference 2.3.4: New tags to collect Original Tracking Number data

```

<USPSReturnsLabelRequest USERID="XXXXXXXXXX" PASSWORD="XXXXXXXXXXXX">
  <Option/>
  <Revision>2</Revision>
  <ImageParameters>
    <ImageType>PDF</ImageType>
  </ImageParameters>
  <CustomerFirstName>Adam</CustomerFirstName>
  <CustomerLastName>Smith</CustomerLastName>
  <CustomerFirm>ABC Corporation</CustomerFirm>
  <CustomerAddress1 />
  <CustomerAddress2>PO Box 100</CustomerAddress2>
  <CustomerCity>Washington</CustomerCity>
  <CustomerState>DC</CustomerState>
  <CustomerZip5>20260</CustomerZip5>
  <CustomerZip4>0100</CustomerZip4>
  <POZipCode></POZipCode>
  <AllowNonCleansedOriginAddr>false</AllowNonCleansedOriginAddr>
  <RetailerATTN>Retailer Attention Name</RetailerATTN>
  
```

```

<RetailerFirm>Retailer Firm</RetailerFirm>
<RetailerAddress1></RetailerAddress1>
<RetailerAddress2>12000 Cherry Hill Rd</RetailerAddress2>
<RetailerCity>Silver Spring</RetailerCity>
<RetailerState>MD</RetailerState>
<RetailerZip5>20904</RetailerZip5>
<RetailerZip4>1985</RetailerZip4>
<RetailerPhone>2125551234</RetailerPhone>
<WeightInOunces>10</WeightInOunces>
<ServiceType>PRIORITY</ServiceType>
<ReturnsPostageType>5</ReturnsPostageType>
<Width>4</Width>
<Length>10</Length>
<Height>7</Height>
<Girth></Girth>
<Machinable>true</Machinable>
<CustomerRefNo>123456789</CustomerRefNo>
<PrintCustomerRefNo>true</PrintCustomerRefNo>
<CustomerRefNo2>123456789999</CustomerRefNo2>
<PrintCustomerRefNo2>true</PrintCustomerRefNo2>
<SenderName>Adam Smith</SenderName>
<SenderEmail>adam@example.com</SenderEmail>
<RecipientName>John Doe</RecipientName>
<RecipientEmail>joe@example.com</RecipientEmail>
<ExtraServices>
  <ExtraService></ExtraService>
</ExtraServices>
<InsuredAmount>0</InsuredAmount>
<WaiverOfSignature></WaiverOfSignature>
<ReturnFees>true</ReturnFees>
<OriginalTrackingNumber>92055XXXXXXXXXXXXXXXXXX</OriginalTrackingNumber>
<OriginalTrackingNumberConstruct>C03</OriginalTrackingNumberConstruct>
</USPSReturnsLabelRequest>
    
```

eVS Domestic Label API Sample Request

Mar. 28, 2024 Release reference 2.3.7: New eVSFCMI request tags

```

<eVSFirstClassMailIntlRequest USERID="XXXXXXXX" PASSWORD="XXXXXXXX">
<Option />
<Revision>2</Revision>
<ImageParameters />
<FromFirstName>FromFirstName</FromFirstName>
<FromMiddleInitial>L</FromMiddleInitial>
<FromLastName>FromLastName</FromLastName>
<FromFirm />
<FromAddress1>test</FromAddress1>
<FromAddress2>7 N Wilkes-Barre Blvd.</FromAddress2>
<FromCity>Wilkes-Barre</FromCity>
<FromState>PA</FromState>
<FromZip5>18702</FromZip5>
<FromZip4></FromZip4>
<FromPhone>5708203158</FromPhone>
<ToName></ToName>
<ToFirstName>ToFirstName</ToFirstName>
<ToLastName>ToLastName</ToLastName>
<ToFirm>ToFirm</ToFirm>
<ToAddress1>Berliner Str. 174</ToAddress1>
<ToAddress2>63067 Offenbach am Main</ToAddress2>
<ToAddress3></ToAddress3>
<ToCity>Frankfurt</ToCity>
<ToProvince></ToProvince>
<ToCountry>Germany</ToCountry>
<ToPostalCode></ToPostalCode>
<ToPOBoxFlag>N</ToPOBoxFlag>
<ToPhone>5555555555</ToPhone>
<ToFax>3012929999</ToFax>
<ToEmail>b@aol.com</ToEmail>
<FirstClassMailType></FirstClassMailType>
<ShippingContents>
    
```

```

<ItemDetail>
  <Description>Policy guidelines document</Description>
  <Quantity>1</Quantity>
  <Value>55.00</Value>
  <NetPounds>1</NetPounds>
  <NetOunces>5</NetOunces>
  <HSTariffNumber>1234567890123456</HSTariffNumber>
  <CountryOfOrigin>United States</CountryOfOrigin>
    <ItemCategory>turbo</ItemCategory>
    <ItemSubCategory>charger</ItemSubCategory>
  </ItemDetail>
</ShippingContents>
<GrossPounds>3</GrossPounds>
<GrossOunces>2</GrossOunces>
<ContentType>Documents</ContentType>
<Agreement>Y</Agreement>
<Comments>FirstClassMailIntl Comments</Comments>
<ImageType>PDF</ImageType>
<LabelDate></LabelDate>
<HoldForManifest>N</HoldForManifest>
<Container>RECTANGULAR</Container>
<Size></Size>
<Length>15.5</Length>
<Width>5.5</Width>
<Height>5.5</Height>
<Girth></Girth>
<ExtraServices>
  <ExtraService/>
</ExtraServices>
<PriceOptions>COMMERCIAL BASE</PriceOptions>
<DestinationRateIndicator>N</DestinationRateIndicator>
<ImportersReferenceNumber>1234567890123456</ImportersReferenceNumber>
<ImportersReferenceType>TAXCODE</ImportersReferenceType>
<FromCustomsReference>12345678901234</FromCustomsReference>
</eVSTFirstClassMailIntlRequest>

```

Domestic Price Calculator API (API=RateV4) Sample Request

Oct. 31, 2024, Release reference 2.11.2 Post Cards Example 1

```

<RateV4Request USERID="XXXXXXXXX" PASSWORD="XXXXXXXXX">
  <Revision>2</Revision>
  <Package ID="1ST">
    <Service>FIRST CLASS COMMERCIAL</Service>
    <FirstClassMailType>POSTCARD</FirstClassMailType>
    <ZipOrigination>73108</ZipOrigination>
    <ZipDestination>75232</ZipDestination>
    <Pounds>0</Pounds>
    <Ounces>3</Ounces>
    <Container>VARIABLE</Container>
    <SpecialServices>
      <SpecialService/>
    </SpecialServices>
    <Machinable>true</Machinable>
    <ShipDate>10/15/2024</ShipDate>
    <SortationLevel>AADC</SortationLevel>
  </Package>
</RateV4Request>

```

Domestic Price Calculator API (API=RateV4) Sample Response

Oct. 31, 2024, Release reference 2.11.2 Post Cards Example 1

```

<RateV4Response>
  <Package ID="1ST">
    <ZipOrigination>73108</ZipOrigination>
    <ZipDestination>75232</ZipDestination>
    <Pounds>0</Pounds>
    <Ounces>3</Ounces>
    <Container>POSTCARD</Container>
    <Zone>3</Zone>

```

```

<Postage CLASSID="0">
<MailService>First-Class Mail<sup>&gt;&#174;&lt;/sup>&lt;/MailService>
<Rate>0.00</Rate>
<CommercialRate>0.406</CommercialRate>
<CommitmentDate>2024-10-18</CommitmentDate>
<CommitmentName>3 Days</CommitmentName>
<SpecialServices>
<SpecialService>
<ServiceID>104</ServiceID>
<ServiceName>Certificate of Mailing (Form 3817)</ServiceName>
<Available>true</Available>
<AvailableOnline>true</AvailableOnline>
<Price>2.20</Price>
<PriceOnline>2.20</PriceOnline>
</SpecialService>
</SpecialServices>
</Postage>
<SortationLevel>AADC</SortationLevel>
</Package>
</RateV4Response>

```

Domestic Price Calculator API (API=RateV4) Sample Request

Oct. 31, 2024, Release reference 2.11.2 Post Cards Example 2

```

<RateV4Request USERID="XXXXXXXXXX" PASSWORD="XXXXXXXXXX">
  <Revision>2</Revision>
  <Package ID="1ST">
    <Service>ONLINE</Service>
    <FirstClassMailType>POSTCARD</FirstClassMailType>
    <ZipOrigination>73108</ZipOrigination>
    <ZipDestination>75232</ZipDestination>
    <Pounds>0</Pounds>
    <Ounces>3</Ounces>
    <Container>VARIABLE</Container>
    <SpecialServices>
      <SpecialService/>
    </SpecialServices>
    <Machinable>true</Machinable>
    <ShipDate>10/15/2024</ShipDate>
    <SortationLevel></SortationLevel>
  </Package>
</RateV4Request>

```

Domestic Price Calculator API (API=RateV4) Sample Response

Oct. 31, 2024, Release reference 2.11.2 Post Cards Example 2

```

<RateV4Response>
  <Package ID="1ST">
    <ZipOrigination>73108</ZipOrigination>
    <ZipDestination>75232</ZipDestination>
    <Pounds>0</Pounds>
    <Ounces>3</Ounces>
    <Machinable>TRUE</Machinable>
    <Zone>3</Zone>
  ...
  <Postage CLASSID="0">
    <MailService>First-Class Mail<sup>&gt;&#174;&lt;/sup>&lt;/MailService>
    <Rate>0.56</Rate>
    <CommercialRate>0.56</CommercialRate>
    <CommitmentDate>2024-10-18</CommitmentDate>
    <CommitmentName>3 Days</CommitmentName>
  </Postage>
  <Postage CLASSID="0">
    <MailService>First-Class Mail<sup>&gt;&#174;&lt;/sup>& Postcards 5-Digit</MailService>
    <Rate>0.00</Rate>
    <CommercialRate>0.384</CommercialRate>
    <CommitmentDate>2024-10-18</CommitmentDate>
    <CommitmentName>3 Days</CommitmentName>
  </Postage>

```

```
<Postage CLASSID="0">
<MailService>First-Class Mail<sup>&#174;&lt;/sup>&lt;/sup>&lt;/sup>&lt;/sup> Postcards AADC</MailService>
<Rate>0.00</Rate>
<CommercialRate>0.406</CommercialRate>
<CommitmentDate>2024-10-18</CommitmentDate>
<CommitmentName>3 Days</CommitmentName>
</Postage>
<Postage CLASSID="0">
<MailService>First-Class Mail<sup>&#174;&lt;/sup>&lt;/sup>&lt;/sup>&lt;/sup> Postcards Mixed AADC</MailService>
<Rate>0.00</Rate>
<CommercialRate>0.419</CommercialRate>
<CommitmentDate>2024-10-18</CommitmentDate>
<CommitmentName>3 Days</CommitmentName>
</Postage>
<Postage CLASSID="0">
<MailService>First-Class Mail<sup>&#174;&lt;/sup>&lt;/sup>&lt;/sup>&lt;/sup> Postcards Presort</MailService>
<Rate>0.00</Rate>
<CommercialRate>0.435</CommercialRate>
<CommitmentDate>2024-10-18</CommitmentDate>
<CommitmentName>3 Days</CommitmentName>
</Postage>
...
</Package>
</RateV4Response>
```

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.

3.2.2.1 Updated eVS Smart Locker Sample Label



Figure 1: eVS Priority Mail Smart Locker Label

3.2.2.2 Updated eVS Domestic Label API Priority Mail Express Label and Receipt

U.S. POSTAGE PAID
Not Valid Test Label
eVS

PRIORITY MAIL EXPRESS®

FROM NAME
FROM FIRM: BARRE BLVD
107 N WILKES PA 18702
WILKES BARRE PA 18702

TO NAME
TO FIRM
STE 700
800 N GLEBE RD
ARLINGTON VA 22203-2149

USPS TRACKING# eVS
9270 1444 4444 4499 9982 32

Cut on dotted line.

Instructions

- Please use a laser or laser-quality printer.
- Adhere shipping label to package with tape or glue - **DO NOT TAPE OVER BARCODE.** Be sure all edges are secure. Self-adhesive label is recommended.
- Place label so that it does not wrap around the edge of the package.
- Each shipping label number is unique and can be used only once - **DO NOT PHOTOCOPY.**
- Please use this shipping label on the "ship date" selected when you requested the label.
- If a mailing receipt is required, present the article and Online e-Label Record at a Post Office for postmark.

QR Code Instructions

SCAN QR Code to request free Package Pickup or to find a Post Office to drop off packages.

Online e-Label Record

USPS Tracking Service Number:
9270 1444 4444 4499 9982 32
PRIORITY MAIL EXPRESS®

Print Date: 03/18/24 Ship Date: 03/18/24

From: FROM NAME
FROM FIRM
107 N WILKES BARRE BLVD
WILKES BARRE PA 18702

To: TO NAME
TO FIRM
STE 700
800 N GLEBE RD
ARLINGTON VA 22203-2149

ABC123
XYZ123

UNITED STATES POSTAL SERVICE Thank you for shipping with the United States Postal Service!
Check the status of your shipment on the Track & Confirm page at www.usps.com


Figure 2: eVS Priority Mail Express Label & Receipt

3.2.2.3 Updated USPSReturnsLabel API Priority Mail Express Return Receipt




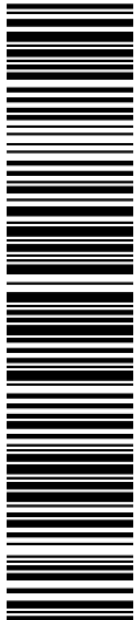
Figure 3: Priority Mail Express Return Receipt

3.2.2.4 USPSReturnsLabel API – Updated Priority Mail Express Return Label



Scan for free
Package Pickup
or to find
a Post Office





9279 8902 9502 2999 9913 61

USPS TRACKING #

WAVELER OF SIGNATURE

RETAILER ATTENTION NAME
RETAILER FIRM
12000 CHERRY HILL RD
SILVER SPRING MD 20904-1985

ADAM SMITH
ABC CORPORATION
PO BOX 100
WASHINGTON DC 20044-0100

123456789
123456789999
0007

C031

E


PRIORITY MAIL EXPRESS® RETURN

NO POSTAGE
NECESSARY
IF MAILED
IN THE
UNITED STATES

Instructions

1. Please use a laser or laser-quality printer.
2. Adhere shipping label to package with tape or glue - **DO NOT TAPE OVER BARCODE**. Be sure all edges are secure. Self-adhesive label is recommended.
3. Place label so that it does not wrap around the edge of the package.
4. Each shipping label number is unique and can be used only once - **DO NOT PHOTOCOPY**.
5. If a mailing receipt is required, present the article and Online e-Label Record at a Post Office for postmark.

QR Code Instructions



SCAN QR Code to request free Package Pickup or to find a Post Office to drop off packages.

Online e-Label Record


USPS Tracking Service Number:
9279 8902 9502 2999 9913 61
PRIORITY MAIL EXPRESS® RETURN

Print Date: 06/17/24

From: ADAM SMITH
ABC CORPORATION
PO BOX 100
WASHINGTON DC 20044-0100

To:
RETAILER ATTENTION NAME
RETAILER FIRM
12000 CHERRY HILL RD
SILVER SPRING MD 20904-1985


123456789
123456789999




UNITED STATES POSTAL SERVICE Thank you for shipping with the United States Postal Service!
Check the status of your shipment on the Track & Confirm page at www.usps.com

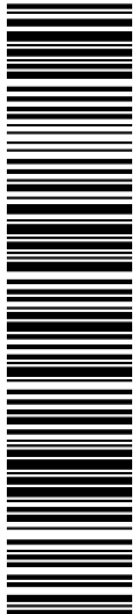
Figure 1: Updated Priority Mail Express Return Label and Receipt

3.2.2.5 USPSReturnsLabel API – Updated Priority Mail Return Label



Scan for free
Package Pickup
or to find
a Post Office





9201 9902 9502 2999 9913 74

P

PRIORITY MAIL RETURN

NO POSTAGE
NECESSARY
IF MAILED
IN THE
UNITED STATES

ADAM SMITH
ABC CORPORATION
PO BOX 100
WASHINGTON DC 20044-0100

123456789
1234567899999
0003


C031

Cut on dotted line.

Instructions

- Please use a laser or laser-quality printer.
- Adhere shipping label to package with tape or glue - DO NOT TAPE OVER BARCODE. Be sure all edges are secure. Self-adhesive label is recommended.
- Place label so that it does not wrap around the edge of the package.
- Each shipping label number is unique and can be used only once - DO NOT PHOTOCOPY.
- If a mailing receipt is required, present the article and Online e-Label Record at a Post Office for postmark.

QR Code Instructions



SCAN QR Code to request free Package Pickup or to find a Post Office to drop off packages.

Online e-Label Record


USPS Tracking Service Number:
9201 9902 9502 2999 9913 74
PRIORITY MAIL RETURN

Print Date: 06/17/24

From: ADAM SMITH
ABC CORPORATION
PO BOX 100
WASHINGTON DC 20044-0100

To:
RETAILER ATTENTION NAME
RETAILER FIRM
12000 CHERRY HILL RD
SILVER SPRING MD 20904-1985


123456789
1234567899999




UNITED STATES POSTAL SERVICE Thank you for shipping with the United States Postal Service!
Check the status of your shipment on the Track & Confirm page at www.usps.com


Table 2: Updated Priority Mail Return Label and Receipt

3.2.2.6 USPSReturnsLabel API – Updated Ground Advantage Return Label




Scan for free
Package Pickup
or to find
a Post Office





9202 0902 9502 2999 9913 87

USPS TRACKING #




RETAILER ATTENTION NAME
RETAILER FIRM
12000 CHERRY HILL RD
SILVER SPRING MD 20904-1985

ADAM SMITH
ABC CORPORATION
PO BOX 100
WASHINGTON DC 20044-0100

123456789
123456789999
0001

C031




**NO POSTAGE
NECESSARY
IF MAILED
IN THE
UNITED STATES**

Cut on dotted line.

Instructions

- Please use a laser or laser-quality printer.
- Adhere shipping label to package with tape or glue - **DO NOT TAPE OVER BARCODE**. Be sure all edges are secure. Self-adhesive label is recommended.
- Place label so that it does not wrap around the edge of the package.
- Each shipping label number is unique and can be used only once - **DO NOT PHOTOCOPY**.
- If a mailing receipt is required, present the article and Online e-Label Record at a Post Office for postmark.

QR Code Instructions



SCAN QR Code to request free Package Pickup or to find a Post Office to drop off packages.

Online e-Label Record


USPS Tracking Service Number:
9202 0902 9502 2999 9913 87
USPS GROUND ADVANTAGE™ RETURN

Print Date: 06/17/24

From: ADAM SMITH
ABC CORPORATION
PO BOX 100
WASHINGTON DC 20044-0100

To:
RETAILER ATTENTION NAME
RETAILER FIRM
12000 CHERRY HILL RD
SILVER SPRING MD 20904-1985

123456789
123456789999



Thank you for shipping with the United States Postal Service!
Check the status of your shipment on the Track & Confirm page at www.usps.com

Table 6: Updated Ground Advantage Return Label and Receipt

3.3 Appendix C – HTTPS/Secure Web Tools APIs Security Certificate Info

3.3.1 SSL Security Certificate Updates (HTTPS APIs)

Status	Common Name (CN)	Envir.	URLS	Expiration Date	Deployment Date
Pending	Web Tools Legacy HTTPS APIs	TEST	https://stg-secure.shippingapis.com/shippingapi.dll	10/21/2024	TBD
Pending	Web Tools Legacy HTTPS APIs (New)	TEST	https://stg-production.shippingapis.com/ShippingApi.dll	7/18/2024	TBD
Pending	Web Tools PROD HTTPS APIs	PROD	https://secure.shippingapis.com/ShippingAPI.dll	8/20/2024	TBD
Pending	Web Tools PROD HTTPS APIs (New)	PROD	https://production.shippingapis.com/ShippingAPI.dll	8/20/2024	TBD

3.3.2 SSL Security Certificate Updates (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/	6/28/2024	TBD
Complete	White Label APIs	TEST	https://staging-whitelabel.shippingapis.com/	6/1/2024	TBD
Complete	Web Tools 2.0 APIs	PROD	https://webtools.usps.com/	8/20/2024	TBD
Complete	White Label APIs	PROD	https://whitelabel.shippingapis.com/	8/20/2024	TBD

3.4 Appendix D – Categories for International Shipping Regulatory Mandates

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

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

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

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

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

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