

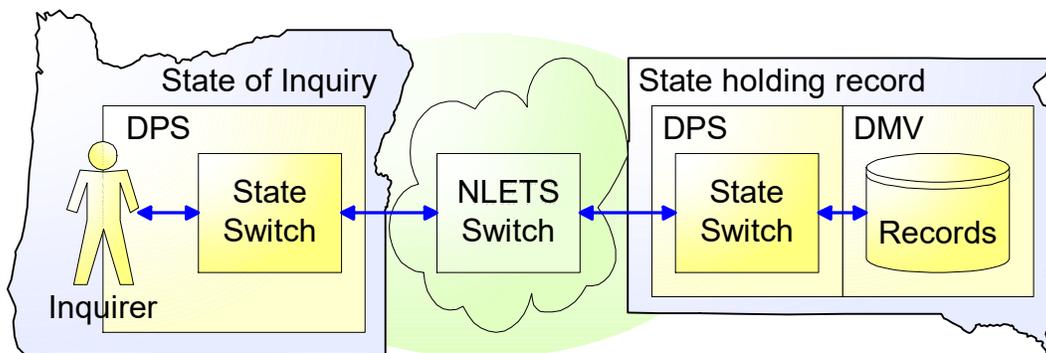
# Nlets Driver Responses (release 1.0.7)

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## Introduction:

Nlets, the International Justice and Public Safety Information Sharing Network, is a message switching system serving the criminal justice community. It provides for inter- and intra-state transmission of criminal justice and related information. Nlets is supported by a central computer system located at the Arizona Department of Public Safety (DPS) facility in Phoenix, through which all Nlets traffic to federal, state and local law enforcement and state motor vehicle offices is routed.

The Driver Inquiry transactions are some of the most commonly used transactions on Nlets. A typical inquiry will be sent through the inquirer's DPS via their state switch to Nlets. Nlets forwards the message to the requested destination(s). The DPS in the destination state will receive the inquiry and request the driver information from its Department of Motor Vehicles (DMV). The retrieved driver information is then returned to the inquirer along the same route.



Until now, the Nlets legacy system had no national standard defining the format or content of the detailed driver records exchanged through Nlets. Because of this, when law enforcement personnel in one state request information on a vehicle whose records are located in another state, responses containing state-specific data elements, formats and definitions are returned. The requesting officer must contend with 51 potentially different sets of driver data.

AAMVA has a standard which is used to communicate information about Driver Licenses, Driver Permits and ID Cards between DMVs. Because the driver information transmitted over Nlets originates at the

DMV, it is possible to standardize the Nlets driver responses by utilizing the AAMVA standard already in use.

The Nlets migration to the Extensible Markup Language (XML) format provides an opportunity to implement standardized response messages. The Department of Justice has built an XML data model to facilitate the exchange of information between parties in the justice community. The model is called the National Information Exchange Model (NIEM). To determine which of the NIEM elements to include in the response message, a working group of Nlets members was formed. The group selected the Driver elements that are needed by law enforcement in the Nlets Driver transactions.

Individual states have their own element definitions that are used within their state, to support their own laws and rules. The standardized response is designed to be used for communicating between states. The standardized response, however, may be used as a model for the in-state messages as well.

## **Schemas for the Messages:**

To assist in the implementation of the standardized responses, XML Schemas have been built for the Driver responses. These schemas define the content and format of the XML messages. They designed to be imported into the payload part of the Nlets XML driver response messages (types DR, DNR, DRG and KR).

The three schemas are the Driver Match List response, the Driver Status response and the Driver History response. The state providing a response to an inquiry will populate the payload of the response message using the format described in one of these schemas.

The Driver Match List schema includes a summary list of matches found. It is used when an inquiry resulted in multiple matches being found in a states records (i.e. a DNQ driver inquiry by name may locate multiple drivers). Rather than returning all the details of all the matches, a summary list is returned. The inquirer can then make a more precise inquiry to select the details of an individual match.

The Driver Status Response contains the information needed for a basic traffic stop. The Status response schema is used when a Status inquiry (DQ, DNQ or DQG) resulted in a single match.

The Driver History Response contains the Status information plus Conviction, Withdrawal and Accident information, and is designed to be used for a more thorough investigations. The History response schema is used when a Driver History inquiry (KQ) resulted in a single match.

The schemas were built using the NIEM release 2.1. The NIEM contains XML definitions of information used in the justice community and is designed to facilitate the sharing of information in that community. The Driver schemas use the NIEM by referencing the elements in the NIEM, hence picking up their definitions.

These schemas were developed in the environment supplied with the NIEM and references properties in NIEM sub-schemas. When implementing these schemas, implementers will need to revise the import instructions in the schemas to match their environment.

In many cases the NIEM contains elements for both a code and a textual description of a given property. In the response messages, the text has been used instead of the codes (e.g. the endorsement text value of

"Hazardous Material" is used rather than the endorsement code value of "H". In a few instances the textual versions of elements were not available in the NIEM. The providers of the data are asked to provide textual descriptions of the codes based on the standardized codes to facilitate inter-state communications.

A DMV or a DPS may hold additional information about a driver (i.e. conviction information specific to the state). A method for extending the response has been included in the solution to allow additional information to be incorporated.

In the message descriptions below, there are four columns: Entity, XML Type/Size, Min - Max and Explanation. A brief explanation of each column is contained in the following bulleted items.

- The Entity column lists the XML tag name of the element in the message. Where possible, NIEM elements are used. These elements are prefixed with the "nc:" name space. The NIEM convention for elements has the first letter of the tag in upper case, while attributes start with a lower case letter. The column also indicates nesting of the element in the XML structure by using a dash to indicate each level of nesting.
- The XML Type/Size column indicates the format of the element. XML types are specified for elementary elements. XML types include:

--	a group elements that holds sub-elements, they hold nothing that requires a format
string	an alpha-numeric string of characters (the escape characters "<", ">", "&", "'" and "\"" should be replaced by their entity references)
string ( <i>coded</i> )	an alpha-numeric string of characters that holds a coded value defined in an enumerated list
date	a date in the format "yyyy-mm-dd"
decimal	a number that includes decimal places
integer	a whole number
nonNegativeInteger	a positive whole number
boolean	a "1" for true or a "0" for false
base64	A base64 encoding of a binary object
( <i>attribute</i> )	an XML attribute of the proceeding element

- The Min – Max column indicates the minimum and maximum number of repetitions of an element. Most of the elements have a cardinality which allows the element to be omitted, this had to be done because not all states have all the elements. So if a state does not have access to a particular element, the element may be omitted from the response.
- The Explanation is a description of the element.

## Driver Match List Response:

The following table is a description of the Driver Match List Response (release. 0.0.2).

Entry	Type /Size	Max - Min	Explanation
ndm2:DriverMatch	--	0 - 1	The business data returned in response to a Driver Inquiry when multiple matches are found.
-ndm2:IndividualMatch	--	0 - ∞	The details of a given Driver match.
--n2c:Driver			Describes inherent and frequently associated characteristics of a driver
---nc:PersonName	--	1 - 1	A name by which a person is known.
----nc:PersonGivenName	string	0 - 1	A first name of a person.
-----nc:personNameInitialIndicator	boolean (attribute)	0 - 1	True if a name holds just the initial of the name.
----nc:PersonMiddleName	string	0 - ∞	A middle name of a person.
-----nc:personNameInitialIndicator	boolean (attribute)	0 - 1	True if a name holds just the initial of the name.
----nc:PersonSurName	string	1 - 1	A last name or family name of a person.
----nc:PersonNameSuffixText	string	0 - ∞	A component that is appended after the family name that distinguishes members of a family with the same given, middle, and last name, e.g., Jr, Sr, III, or otherwise qualifies the name (e.g., MD, LLD, PhD).
---n2c:PersonResidentialAddress	--	0 - 1	Details about the address at which a person lives. <i>Used if the Residence is not the mailing address.</i>
----nc:LocationStreet	--	0 - 4	Details about a street.
-----nc:StreetFullText	string	1 - 1	A complete street reference, e.g., "123 Main Street NW".
----nc:LocationCityName	string	0 - 1	A name of a city or town.
----nc:LocationCountyName	string	0 - 1	A name of a county.
----nc:LocationStateName	string	0 - 1	A name of a state, commonwealth, province, or other sub region of a country.
----nc:LocationPostalCode	--	0 - 1	A zip code or postal code.
----nc:LocationCountryName	string	0 - 1	A name of a country.
----n2c:ResidenceDateRange	--	0 - 1	The beginning and ending dates for the use of a residence
-----nc:EndDate	date	0 - 1	A date a person stopped living at a residence.
---n2c:PersonContactInformation	--	0 - 1	A mailing address of a person.
----nc:LocationStreet	--	0 - 4	Details about a street.
-----nc:StreetFullText	string	1 - 1	A complete street reference, e.g., "123 Main Street NW".
----nc:LocationCityName	string	0 - 1	A name of a city or town.

----nc:LocationCountyName	string	0 - 1	A name of a county.
----nc:LocationStateName	string	0 - 1	A name of a state, commonwealth, province, or other sub region of a country.
----nc:LocationPostalCode	--	0 - 1	A zip code or postal code.
----nc:LocationCountryName	string	0 - 1	A name of a country.
---nc:PersonRaceText	string (coded)	0 - 1	A classification of a person based on factors such as geographical locations and genetics. <i>The choices for the code are:</i> <ul style="list-style-type: none"> <li>• ASIAN</li> <li>• BLACK</li> <li>• AMERICAN INDIAN</li> <li>• UNKNOWN</li> <li>• WHITE</li> </ul>
---nc:PersonSexText	string (coded)	1 - 1	The gender or sex of a person. <i>The choices for the code are:</i> <ul style="list-style-type: none"> <li>• MALE</li> <li>• FEMALE</li> <li>• UNKNOWN</li> </ul>
---nc:PersonBirthDate	--	1 - 1	A date a person was born.
----nc:Date	date	1 - 1	A full date
---nc:PersonHeightMeasure	--	0 - 1	A measurement of the height of a person. <i>The measure is expressed in the NCIC form, which is a 3 digit number, the first digit describing the feet and the last two describing the inches. e.g. 5 foot 11 inches is held as 511.</i>
----nc:MeasurePointValue	decimal	0 - 1	A specific measurement value
----nc:MeasureUnitText	string (coded) (attribute)	0 - 1	A description of the unit of measure. <i>The measure used is "ncic".</i>
---nc:PersonWeightMeasure	decimal	0 - 1	A measurement of the weight of a person.
----nc:MeasurePointValue	decimal	0 - 1	A specific measurement value
----nc:MeasureUnitText	string (coded) (attribute)	0 - 1	A description of the unit of measure. <i>The measure used is "lb".</i>
---nc:PersonHairColorText	string	0 - 1	The color of a persons hair.
---nc:PersonEyeColorText	string	0 - 1	The color of a persons eyes.
---nc:PersonSSNIidentification	--	0 - 1	A 9-digit numeric identifier assigned to a living person by the U.S. Social Security Administration. A social security number of a person. Sometimes referred to as a SSN.
----nc:IdentificationID	string	1 - 1	A value that identifies something

---n2c:DriverLicense	--	1 - 1	Details about a license issued to a person granting driving privileges.
----nc:DriverLicenseIdentification	--	1 - 1	Details about a driver license identifier, including the number and state.
-----nc:IdentificationID	string	1 - 1	A value that identifies something
----- j2:DrivingJurisdictionAuthorityCode.NCICLSTA	string (coded)	1 - 1	A federal or state organization, such as a department of motor vehicles (DMV), with jurisdiction over a persons driving privileges.
----nc:DriverLicenseNonCommercialClassText	string	1 - 1	A type of non-commercial vehicle that a licensed driver has been examined on and approved to operate. This field represents the highest-level classification for a particular Driver Privilege Type. Non-commercial classes are defined by each state.
---n2c:DriverLicenseNonCommercialLocalClassText	string	1 - 1	A type of non-commercial vehicle that a licensed driver has been examined on and approved to operate. This field represents the highest-level classification for a particular Driver Privilege Type. Non-commercial classes are defined by each state.
nc:Metadata -nc:CommentText	string (attribute)	0 - 1	A comment. The object of the comment is linked to the Metadata object through the use of s:linkMetadata with the use of the Metadata id attribute.
----nc:DriverLicenseCommercialClassCode	string (coded)	0 - ∞	A type of commercial vehicle that a licensed driver has been examined on and approved to operate. This field represents the highest-level classification for a particular Driver Privilege Type (e.g., commercial license or non-commercial license). <i>The choices for the code are:</i> <ul style="list-style-type: none"> <li>• A</li> <li>• B</li> <li>• C</li> </ul>
nc:Metadata -nc:CommentText	string (attribute)	0 - 1	A comment. The object of the comment is linked to the Metadata object through the use of s:linkMetadata with the use of the Metadata id attribute.

----nc:DriverLicenseEndorsementText	string (coded)	0 - ∞	The endorsement on a driver license which authorizes the operation of specified types of vehicles carrying specified loads. Endorsements are specific to classifications of a driver license. <i>Include the standard description of the endorsement. The choices for the description are:</i> <ul style="list-style-type: none"> <li>• <i>Hazardous Material</i></li> <li>• <i>Motorcycle</i></li> <li>• <i>Tank</i></li> <li>• <i>Other</i></li> <li>• <i>Passenger Bus</i></li> <li>• <i>School and Passenger Bus</i></li> <li>• <i>Doubles/Triples</i></li> <li>• <i>Combined Tank/Hazmat</i></li> </ul>
nc:Metadata -nc:CommentText	string (attribute)	0 - 1	A comment. The object of the comment is linked to the Metadata object through the use of s:linkMetadata with the use of the Metadata id attribute.
----nc:DriverLicenseExpirationDate	date	1 - 1	The date after which a driver license is no longer valid.
----nc:Date	date	1 - 1	A full date
----nc:DriverLicenseRestriction	--	0 - ∞	A restriction on a driver license or permit
-----nc:DrivingRestrictionText	string	0 - ∞	A category of a driving restriction. <i>Include the standard description of the restriction. The choices for the description are:</i> <ul style="list-style-type: none"> <li>• <i>Corrective lenses must be worn</i></li> <li>• <i>Mechanical Aid</i></li> <li>• <i>Prosthetic Aid</i></li> <li>• <i>Automatic Transmission</i></li> <li>• <i>Outside Mirror</i></li> <li>• <i>Limit to Daylight Only</i></li> <li>• <i>Limited - other</i></li> <li>• <i>Other</i></li> <li>• <i>CDL Intrastate Only</i></li> <li>• <i>Vehicles without Air Brakes</i></li> <li>• <i>Except Tractor-Trailer</i></li> <li>• <i>Farm Waiver</i></li> </ul>
- - - n:DriverLicenseNonCommercialLicensedIndicator	boolean	0 - 1	A current indicator was to whether or not the driver should be operating a non-commercial vehicle

----nc:DriverLicenseNonCommericalStatusText	string	1 - 1	A current status of an individual's non-commercial privilege (base) type. <i>Include the standard description of the status. The choices for the description are:</i> <ul style="list-style-type: none"> <li>• <i>Deceased</i></li> <li>• <i>Cancelled</i></li> <li>• <i>Disqualified</i></li> <li>• <i>Expired</i></li> <li>• <i>Invalid</i></li> <li>• <i>Revoked</i></li> <li>• <i>Surrendered</i></li> <li>• <i>Suspended</i></li> <li>• <i>Valid</i></li> </ul>
nc:Metadata -nc:CommentText	string (attribute)	0 - 1	A comment. The object of the comment is linked to the Metadata object through the use of s:linkMetadata with the use of the Metadata id attribute.
----nc:DriverLicenseCommercialLicensedIndicator	boolean	0 - 1	A current indicator was to whether or not the driver should be operating a commercial vehicle
----nc:DriverLicenseCommericalStatusText	string	0 - 1	A current status of an individual's Commercial privilege type. <i>Include the standard description of the status. The choices for the description are:</i> <ul style="list-style-type: none"> <li>• <i>Deceased</i></li> <li>• <i>Cancelled</i></li> <li>• <i>Disqualified</i></li> <li>• <i>Expired</i></li> <li>• <i>Invalid</i></li> <li>• <i>Revoked</i></li> <li>• <i>Surrendered</i></li> <li>• <i>Suspended</i></li> <li>• <i>Valid</i></li> </ul>
nc:Metadata -nc:CommentText	string (attribute)	0 - 1	A comment. The object of the comment is linked to the Metadata object through the use of s:linkMetadata with the use of the Metadata id attribute.

## Driver Status Response:

The following table is a summary of the Driver Status Response (release. 0.0.6).

Entry	Type / Size	Max - Min	Explanation
nds2:DriverStatus	--	0 - 1	The business data returned in response to a Driver Status Inquiry (when the inquirer is out of state).
-nds2:StandardResponse	--	0 - 1	The standardized elements for an intra-state reply. This data typically is held by the states motor vehicle agency.
--n2c:Driver	--	1 - 1	Describes inherent and frequently associated characteristics of a person.
---nc:PersonName	--	1 - 1	A name by which a person is known.
----nc:PersonGivenName	string	0 - 1	A first name of a person.
-----nc:personNameInitialIndicator	boolean (attribute)	0 - 1	True if a name holds just the initial of the name.
----nc:PersonMiddleName	string	0 - ∞	A middle name of a person.
-----nc:personNameInitialIndicator	boolean (attribute)	0 - 1	True if a name holds just the initial of the name.
----nc:PersonSurName	string	1 - 1	A last name or family name of a person.
----nc:PersonNameSuffixText	string	0 - ∞	A component that is appended after the family name that distinguishes members of a family with the same given, middle, and last name, e.g., Jr, Sr, III, or otherwise qualifies the name (e.g., MD, LLD, PhD).
---n2c:PersonResidentialAddress	--	0 - 1	Details about the address at which a person lives. <i>Used if the Residence is not the mailing address.</i>
----nc:LocationStreet	--	0 - 4	Details about a street.
-----nc:StreetFullText	string	1 - 1	A complete street reference, e.g., "123 Main Street NW".
----nc:LocationCityName	string	0 - 1	A name of a city or town.
----nc:LocationCountyName	string	0 - 1	A name of a county.
----nc:LocationStateName	string	0 - 1	A name of a state, commonwealth, province, or other sub region of a country.
----nc:LocationPostalCode	--	0 - 1	A zip code or postal code.
----nc:LocationCountryName	string	0 - 1	A name of a country.
----n2c:ResidenceDateRange	--	0 - 1	The beginning and ending dates for the use of a residence
-----nc:EndDate	date	0 - 1	A date a person stopped living at a residence.
---n2c:PersonContactInformation	--	0 - 1	A mailing address of a person.
----nc:LocationStreet	--	0 - 4	Details about a street.
-----nc:StreetFullText	string	1 - 1	A complete street reference, e.g., "123 Main Street NW".
----nc:LocationCityName	string	0 - 1	A name of a city or town.

----nc:LocationCountyName	string	0 - 1	A name of a county.
----nc:LocationStateName	string	0 - 1	A name of a state, commonwealth, province, or other sub region of a country.
----nc:LocationPostalCode	--	0 - 1	A zip code or postal code.
----nc:LocationCountryName	string	0 - 1	A name of a country.
---nc:PersonRaceText	string (coded)	0 - 1	A classification of a person based on factors such as geographical locations and genetics. <i>The choices for the code are:</i> <ul style="list-style-type: none"> <li>• ASIAN</li> <li>• BLACK</li> <li>• AMERICAN INDIAN</li> <li>• UNKNOWN</li> <li>• WHITE</li> </ul>
---nc:PersonSexText	string (coded)	1 - 1	The gender or sex of a person. <i>The choices for the code are:</i> <ul style="list-style-type: none"> <li>• MALE</li> <li>• FEMALE</li> <li>• UNKNOWN</li> </ul>
---nc:PersonBirthDate	--	1 - 1	A date a person was born.
----nc:Date	date	1 - 1	A full date
---nc:PersonHeightMeasure	--	0 - 1	A measurement of the height of a person. <i>The measure is expressed in the NCIC form, which is a 3 digit number, the first digit describing the feet and the last two describing the inches. e.g. 5 foot 11 inches is held as 511.</i>
----nc:MeasurePointValue	decimal	0 - 1	A specific measurement value
----nc:MeasureUnitText	string (coded) (attribute)	0 - 1	A description of the unit of measure. <i>The measure used is "ncic".</i>
---nc:PersonWeightMeasure	decimal	0 - 1	A measurement of the weight of a person.
----nc:MeasurePointValue	decimal	0 - 1	A specific measurement value
----nc:MeasureUnitText	string (coded) (attribute)	0 - 1	A description of the unit of measure. <i>The measure used is "lb".</i>
---nc:PersonHairColorText	string	0 - 1	The color of a persons hair.
---nc:PersonEyeColorText	string	0 - 1	The color of a persons eyes.
---nc:PersonSSNIdentification	--	0 - 1	A 9-digit numeric identifier assigned to a living person by the U.S. Social Security Administration. A social security number of a person. Sometimes referred to as a SSN.
----nc:IdentificationID	string	1 - 1	A value that identifies something
---nc:PersonDigitalImage	--	1 - 1	A photograph or image of a person in a digital format.

----nc:BinaryBase64Object	Base64Binary	1 - 1	A binary encoding of data, e.g., a binary encoding of a picture, photo, image, graphic, sound, or video.
----nc:BinaryFormatID	string	1 - 1	A format of a binary object, e.g., "image/jpeg".
----nc:BinaryCategoryText	string	0 - 1	A type of binary object that is encoded, e.g., mug shot, driver license picture, audio confession.
----nc:BinaryCaptureDate	--	0 - 1	A date on which the data represented by the binary object is captured, e.g., an image taken or an audio recorded.
-----nc:Date	date	1 - 1	A full date
----nc:BinaryAvailableIndicator	boolean	0 - 1	True if a binary is available; false if it is not.
- - - j2: PersonMedicalDetails	--	1 - 1	A set of details about the medical condition of a person.
---nc:PersonMedicalFileIndicator	boolean	1 - 1	True if a state or province medical history file is known to exist for a person; false otherwise. The presences of a file dose not necessarily indicate that there is a medical issue that impacts a person's driving ability.
---n2c:DriverLicense	--	1 - 1	Details about a license issued to a person granting driving privileges.
----nc:DriverLicenseIdentification	--	1 - 1	Details about a driver license identifier, including the number and state.
-----nc:IdentificationID	string	1 - 1	A value that identifies something
-----j:DrivingJurisdictionAuthorityCode.NCICLSTA	string (coded)	1 - 1	A federal or state organization, such as a department of motor vehicles (DMV), with jurisdiction over a persons driving privileges.
----nc:DriverLicenseNonCommercialClassText	string	1 - 1	A type of non-commercial vehicle that a licensed driver has been examined on and approved to operate. This field represents the highest-level classification for a particular Driver Privilege Type. Non-commercial classes are defined by each state.
----n2c:DriverLicenseNonCommercialLocalClassText	string	1 - 1	A type of non-commercial vehicle that a licensed driver has been examined on and approved to operate. This field represents the highest-level classification for a particular Driver Privilege Type. Non-commercial classes are defined by each state.
----nc:DriverLicenseIssueDate	date	1 - 1	The date when a driver license is issued or renewed.
-----nc:Date	date	1 - 1	A full date
----nc:DriverLicenseExpirationDate	date	1 - 1	The date after which a driver license is no longer valid.
-----nc:Date	date	1 - 1	A full date

----nc:DriverLicenseEndorsementText	string (coded)	0 - ∞	The endorsement on a driver license which authorizes the operation of specified types of vehicles carrying specified loads. Endorsements are specific to classifications of a driver license. <i>Include the standard description of the endorsement. The choices for the description are:</i> <ul style="list-style-type: none"> <li>• <i>Hazardous Material</i></li> <li>• <i>Motorcycle</i></li> <li>• <i>Tank</i></li> <li>• <i>Other</i></li> <li>• <i>Passenger Bus</i></li> <li>• <i>School and Passenger Bus</i></li> <li>• <i>Doubles/Triples</i></li> <li>• <i>Combined Tank/Hazmat</i></li> </ul>
nc:Metadata -nc:CommentText	string (attribute)	0 - 1	A comment. The object of the comment is linked to the Metadata object through the use of s:linkMetadata with the use of the Metadata id attribute.
----ncDriverLicenseEndorsementCode	string (coded)	0 - ∞	A jurisdiction assigned code identifying the endorsement on a driver license which authorizes the operation of specified types of vehicles carrying specified loads. Endorsements are specific to classifications of a driver license.
nc:Metadata -nc:CommentText	string (attribute)	0 - 1	A comment. The object of the comment is linked to the Metadata object through the use of s:linkMetadata with the use of the Metadata id attribute.
----j:DriverLicenseEndorsement	--	0 - ∞	Results of the TSA background check and adjudication process for a Hazardous Materials Endorsement for a driver.
-----j:DriverLicenseHMETHreatText	string	1 - 1	A determination if a driver should be issued a HAZMAT Endorsement, as determined by the TSA adjudication process. <i>Include the standard description. The choices for the description are:</i> <ul style="list-style-type: none"> <li>• <i>No security threat - Issue/renew/transfer HME</i></li> <li>• <i>Determination of security threat - Do not issue/renew/transfer HME</i></li> <li>• <i>Determination of security threat - Immediately revoke HME</i></li> </ul>
-----j:DriverLicenseHMETHreatDate	date	1 - 1	A date on which an adjudication by the TSA was made, of a driver's suitability to hold a Hazardous Material Endorsement.
-----nc:Date	date	1 - 1	A full date
----nc:DriverLicenseRestriction	--	0 - ∞	A restriction on a driver license.

-----nc:DrivingRestrictionText	string	1 - 1	A category of a driving restriction. <i>Include the standard description of the restriction. The choices for the description are:</i> <ul style="list-style-type: none"> <li>• <i>Corrective lenses must be worn</i></li> <li>• <i>Mechanical Aid</i></li> <li>• <i>Prosthetic Aid</i></li> <li>• <i>Automatic Transmission</i></li> <li>• <i>Outside Mirror</i></li> <li>• <i>Limit to Daylight Only</i></li> <li>• <i>Limited - other</i></li> <li>• <i>Other</i></li> <li>• <i>CDL Intrastate Only</i></li> <li>• <i>Vehicles without Air Brakes</i></li> <li>• <i>Except Tractor-Trailer</i></li> <li>• <i>Farm Waiver</i></li> </ul>
-----nc:DrivingRestrictionDescriptionText	string	0 - 1	An explanation of the nature of a restriction. <i>When the DrivingRestrictionText is set to 'Other', this element is used to provide an explanation.</i>
-----nc:DrivingRestrictionEndDate	--	1 - 1	A date on which a special restriction ends.
-----nc:Date	date	1 - 1	A full date
-----nc:DrivingRestrictionCode	string	1 - 1	A jurisdiction assigned code identifying the category of a driving restriction.
----nc:DriverLicensePermitQuantity	integer	1 - 1	A number of driver permits issued on a license.
----nc:DriverLicenseCommercialClassText	string (coded)	0 - ∞	A type of commercial vehicle that a licensed driver has been examined on and approved to operate. This field represents the highest-level classification for a particular Driver Privilege Type (e.g., commercial license or non-commercial license). <i>The choices for the code are:</i> <ul style="list-style-type: none"> <li>• <i>A</i></li> <li>• <i>B</i></li> <li>• <i>C</i></li> </ul>
nc:Metadata -nc:CommentText	string (attribute)	0 - 1	A comment. The object of the comment is linked to the Metadata object through the use of s:linkMetadata with the use of the Metadata id attribute.
----nc:DriverLicenseNonCommercialClassText	string	1 - ∞	A type of non-commercial vehicle that a licensed driver has been examined on and approved to operate. This field represents the highest-level classification for a particular Driver Privilege Type. Non-commercial classes are defined by each state.

nc:Metadata -nc:CommentText	string (attribute)	0 - 1	A comment. The object of the comment is linked to the Metadata object through the use of s:linkMetadata with the use of the Metadata id attribute.
----nc:DriverLicenseNonCommercialClassText	string	1 - ∞	A jurisdiction assigned code for a type of non-commercial vehicle that a licensed driver has been examined on and approved to operate. This field represents the highest-level classification for a particular Driver Privilege Type. Non-commercial classes are defined by each state.
nc:Metadata -nc:CommentText	string (attribute)	0 - 1	A comment. The object of the comment is linked to the Metadata object through the use of s:linkMetadata with the use of the Metadata id attribute.
----nc:DriverLicenseCommercialLicensedIndicator	boolean	0 - 1	A current indicator was to whether or not the driver should be operating a commercial vehicle
----nc:DriverLicenseCommericalStatusText	string	0 - 1	A current status of an individual's Commercial privilege type. <i>Include the standard description of the status. The choices for the description are:</i> <ul style="list-style-type: none"> <li>• <i>Deceased</i></li> <li>• <i>Cancelled</i></li> <li>• <i>Disqualified</i></li> <li>• <i>Expired</i></li> <li>• <i>Invalid</i></li> <li>• <i>Revoked</i></li> <li>• <i>Surrendered</i></li> <li>• <i>Suspended</i></li> <li>• <i>Valid</i></li> </ul>
nc:Metadata -nc:CommentText	string (attribute)	0 - 1	A comment. The object of the comment is linked to the Metadata object through the use of s:linkMetadata with the use of the Metadata id attribute.
---- nc:DriverLicenseNonCommercialLicensedIndicator	boolean	0 - 1	A current indicator was to whether or not the driver should be operating a non-commercial vehicle

----nc:DriverLicenseNonCommericalStatusText	string	1 - 1	A current status of an individual's non-commercial privilege (base) type. <i>Include the standard description of the status. The choices for the description are:</i> <ul style="list-style-type: none"> <li>• <i>Deceased</i></li> <li>• <i>Cancelled</i></li> <li>• <i>Disqualified</i></li> <li>• <i>Expired</i></li> <li>• <i>Invalid</i></li> <li>• <i>Revoked</i></li> <li>• <i>Surrendered</i></li> <li>• <i>Suspended</i></li> <li>• <i>Valid</i></li> </ul>
nc:Metadata -nc:CommentText	string (attribute)	0 - 1	A comment. The object of the comment is linked to the Metadata object through the use of s:linkMetadata with the use of the Metadata id attribute.
----nc:DriverLicensePermit	--	0 - ∞	Details about a driver license permit issued to a driver granting conditional or limited driving privileges.
-----nc:DriverLicenseIssueDate	--	1 - 1	The date when a driver license permit is issued or renewed.
-----nc:Date	date	1 - 1	A full date
-----nc:DriverLicenseExpirationDate	--	1 - 1	The date after which a driver license permit is no longer valid.
-----nc:Date	date	1 - 1	A full date
-----nc:DriverLicenseEndorsementText	string	0 - ∞	The endorsement on a driver license permit which authorizes the operation of specified types of vehicles carrying specified loads. Endorsements are specific to classifications of a driver license. <i>Include the standard description of the endorsement. The choice of texts are:</i> <ul style="list-style-type: none"> <li>• <i>Hazardous Material</i></li> <li>• <i>Motorcycle</i></li> <li>• <i>Tank</i></li> <li>• <i>Other</i></li> <li>• <i>Passenger Bus</i></li> <li>• <i>School and Passenger Bus</i></li> <li>• <i>Doubles/Triples</i></li> <li>• <i>Combined Tank/Hazmat</i></li> </ul>
nc:Metadata -nc:CommentText	string (attribute)	0 - 1	A comment. The object of the comment is linked to the Metadata object through the use of s:linkMetadata with the use of the Metadata id attribute.

-----nc:DriverLicenseEndorsementCode	string	0 - ∞	A code identifying the endorsement on a driver license permit which authorizes the operation of specified types of vehicles carrying specified loads. Endorsements are specific to classifications of a driver license.
nc:Metadata -nc:CommentText	string (attribute)	0 - 1	A comment. The object of the comment is linked to the Metadata object through the use of s:linkMetadata with the use of the Metadata id attribute.
-----nc:DriverLicenseRestriction	--	0 - ∞	A restriction on a driver license permit.
-----nc:DrivingRestrictionText	string	1 - 1	A category of a driving restriction. <i>Include the standard description of the restriction. The choices for the description are:</i> <ul style="list-style-type: none"> <li>• <i>Corrective lenses must be worn</i></li> <li>• <i>Mechanical Aid</i></li> <li>• <i>Prosthetic Aid</i></li> <li>• <i>Automatic Transmission</i></li> <li>• <i>Outside Mirror</i></li> <li>• <i>Limit to Daylight Only</i></li> <li>• <i>Limited - other</i></li> <li>• <i>Other</i></li> <li>• <i>CDL Intrastate Only</i></li> <li>• <i>Vehicles without Air Brakes</i></li> <li>• <i>Except Tractor-Trailer</i></li> <li>• <i>Farm Waiver</i></li> </ul>
-----nc:DrivingRestrictionDescriptionText	string	0 - 1	An explanation of the nature of a restriction. <i>When the DrivingRestrictionText is set to 'Other', this element is used to provide an explanation.</i>
-----nc:DrivingRestrictionEndDate	--	1 - 1	A date on which a special restriction ends.
-----nc:Date	date	1 - 1	A full date
-----nc:DrivingRestrictionCode	string	1 - 1	A jurisdiction assigned code identifying the category of a driving restriction.
-----nc:DriverLicensePermitClassificationText	string	1 - ∞	A type of commercial or non-commercial vehicle that a licensed driver has been examined on and approved to operate subject to a permit. This field represents the highest level classification for a particular driver privilege type (e.g., commercial vs. non-commercial).
nc:Metadata -nc:CommentText	string (attribute)	0 - 1	A comment. The object of the comment is linked to the Metadata object through the use of s:linkMetadata with the use of the Metadata id attribute.

-----nc:DriverLicensePermitClassificationText	string	1 - ∞	A jurisdiction assigned code for a type of non-commercial vehicle that a licensed driver has been examined on and approved to operate. This field represents the highest-level classification for a particular Driver Privilege Type. Non-commercial classes are defined by each state.
nc:Metadata -nc:CommentText	string (attribute)	0 - 1	A comment. The object of the comment is linked to the Metadata object through the use of s:linkMetadata with the use of the Metadata id attribute.
-----nc:DriverLicensePermitStatusText	string	1 - 1	A current status of an individuals driver license permit. <i>Include the standard description of the status. The choices for the description are:</i> <ul style="list-style-type: none"> <li>• Deceased</li> <li>• Cancelled</li> <li>• Disqualified</li> <li>• Expired</li> <li>• Invalid</li> <li>• Revoked</li> <li>• Surrendered</li> <li>• Suspended</li> <li>• Valid</li> </ul>
nc:Metadata -nc:CommentText	string (attribute)	0 - 1	A comment. The object of the comment is linked to the Metadata object through the use of s:linkMetadata with the use of the Metadata id attribute.
---n2c:PersonAlias	--	0 - ∞	A name and set of personal demographics describing the same person using alternative descriptors, e.g., an AKA.
----nc:PersonName	--	1 - 1	A name by which a person is known.
-----nc:PersonGivenName	string	0 - 1	A first name of a person.
-----nc:personNameInitialIndicator	boolean (attribute)	0 - 1	True if a name holds just the initial of the name.
-----nc:PersonMiddleName	string	0 - ∞	A middle name of a person.
-----nc:personNameInitialIndicator	boolean (attribute)	0 - 1	True if a name holds just the initial of the name.
-----nc:PersonSurName	string	1 - 1	A last name or family name of a person.
-----nc:PersonNameSuffixText	string	0 - ∞	A component that is appended after the family name that distinguishes members of a family with the same given, middle, and last name, e.g., Jr, Sr, III, or otherwise qualifies the name (e.g., MD, LLD, PhD).
----nc:PersonBirthDate	--	1 - 1	A date a person was born.
-----nc:Date	date	1 - 1	A full date
----nc:PersonSSNIdentification	--	0 - 1	A 9-digit numeric identifier assigned to a living person by the U.S. Social Security Administration. A social security number of a person. Sometimes referred to as a SSN.

----nc:IdentificationID	string	1 - 1	A value that identifies something
----n2c:DriverLicense	--	0 - 1	Details about a driver license issued to a person granting driving privileges.
----nc:DriverLicenseIdentification	--	1 - 1	Details about a driver license identifier, including the number and state.
-----nc:IdentificationID	string	1 - 1	A value that identifies something
-----j:DrivingJurisdictionAuthorityCode.NCICLSTA	string (coded)	1 - 1	A federal or state organization, such as a department of motor vehicles (DMV), with jurisdiction over a persons driving privileges.
---nc:PersonOrganDonorIndicator	boolean	0 - 1	True if the person is an organ donor.

### **Driver History Response:**

The following table is a summary of the Driver History Response (release 0.0.6).

<b>Entry</b>	<b>Type /Size</b>	<b>Max - Min</b>	<b>Explanation</b>
ndh2:DriverHistory	--	0 - 1	The business data returned in response to a Driver History Inquiry (when the inquirer is out of state).
-ndh2:StandardResponse	--	0 - 1	The standardized elements for an intra-state reply. This data typically is held by the states motor vehicle agency.
--n2c:Driver	--	1 - 1	Describes inherent and frequently associated characteristics of a person.
---nc:PersonName	--	1 - 1	A name by which a person is known.
----nc:PersonGivenName	string	0 - 1	A first name of a person.
-----nc:personNameInitialIndicator	boolean (attribute)	0 - 1	True if a name holds just the initial of the name.
----nc:PersonMiddleName	string	0 - ∞	A middle name of a person.
-----nc:personNameInitialIndicator	boolean (attribute)	0 - 1	True if a name holds just the initial of the name.
----nc:PersonSurName	string	1 - 1	A last name or family name of a person.
----nc:PersonNameSuffixText	string	0 - ∞	A component that is appended after the family name that distinguishes members of a family with the same given, middle, and last name, e.g., Jr, Sr, III, or otherwise qualifies the name (e.g., MD, LLD, PhD).
---n2c:PersonResidentialAddress	--	0 - 1	Details about the address at which a person lives. <i>Used if the Residence is not the mailing address.</i>
----nc:LocationStreet	--	0 - 4	Details about a street.
-----nc:StreetFullText	string	1 - 1	A complete street reference, e.g., "123 Main Street NW".

----nc:LocationCityName	string	0 - 1	A name of a city or town.
----nc:LocationCountyName	string	0 - 1	A name of a county.
----nc:LocationStateName	string	0 - 1	A name of a state, commonwealth, province, or other sub region of a country.
----nc:LocationPostalCode	--	0 - 1	A zip code or postal code.
----nc:LocationCountryName	string	0 - 1	A name of a country.
----n2c:ResidenceDateRange	--	0 - 1	The beginning and ending dates for the use of a residence
-----nc:EndDate	date	0 - 1	A date a person stopped living at a residence.
---n2c:PersonContactInformation	--	0 - 1	A mailing address of a person.
----nc:LocationStreet	--	0 - 4	Details about a street.
-----nc:StreetFullText	string	1 - 1	A complete street reference, e.g., "123 Main Street NW".
----nc:LocationCityName	string	0 - 1	A name of a city or town.
----nc:LocationCountyName	string	0 - 1	A name of a county.
----nc:LocationStateName	string	0 - 1	A name of a state, commonwealth, province, or other sub region of a country.
----nc:LocationPostalCode	--	0 - 1	A zip code or postal code.
----nc:LocationCountryName	string	0 - 1	A name of a country.
---nc:PersonBirthDate	date	1 - 1	A date a person was born.
----nc:Date	date	1 - 1	A full date
---nc:PersonSSNIentification	--	0 - 1	A 9-digit numeric identifier assigned to a living person by the U.S. Social Security Administration. A social security number of a person. Sometimes referred to as a SSN.
----nc:IdentificationID	string	1 - 1	A value that identifies something.
---nc:PersonOtherIdentification	--	0 - 1	A state assigned ID Card number.
----nc:IdentificationID	string	1 - 1	A value that identifies something.
---nc:PersonHeightMeasure	decimal	0 - 1	A measurement of the height of a person. <i>The measure is expressed in the NCIC form, which is a 3 digit number, the first digit describing the feet and the last two describing the inches. e.g. 5 foot 11 inches is held as 511.</i>
----nc:MeasurePointValue			A measurement of the height of a person
----nc:MeasureUnitText	string (coded) (attribute)	0 - 1	A description of the unit of measure. <i>The measure used is "ncic".</i>
---nc:PersonWeightMeasure	decimal	0 - 1	A measurement of the weight of a person.
----nc:MeasurePointValue			A measurement of the height of a person
----nc:MeasureUnitText	string (coded) (attribute)	0 - 1	A description of the unit of measure. <i>The measure used is "ncic".</i>
---nc:PersonEyeColorText	string	0 - 1	The color of a persons eyes.
---nc:PersonHairColorText	string	0 - 1	The color of a persons hair.

---nc:PersonSexText	string (coded)	1 - 1	The gender or sex of a person. <i>The choices for the code are:</i> <ul style="list-style-type: none"> <li>• MALE</li> <li>• FEMALE</li> <li>• UNKNOWN</li> </ul>
---nc:PersonRaceText	string (coded)	0 - 1	A classification of a person based on factors such as geographical locations and genetics. <i>The choices for the code are:</i> <ul style="list-style-type: none"> <li>• ASIAN</li> <li>• BLACK</li> <li>• AMERICAN INDIAN</li> <li>• UNKNOWN</li> <li>• WHITE</li> </ul>
---nc:PersonDigitalImage	--	1 - 1	A photograph or image of a person in a digital format.
----nc:BinaryBase64Object	Base64Binary	1 - 1	A binary encoding of data, e.g., a binary encoding of a picture, photo, image, graphic, sound, or video.
----nc:BinaryFormatID	string	1 - 1	A format of a binary object, e.g., "image/jpeg".
----nc:BinaryCategoryText	string	0 - 1	A type of binary object that is encoded, e.g., mug shot, driver license picture, audio confession.
----nc:BinaryCaptureDate	--	0 - 1	A date on which the data represented by the binary object is captured, e.g., an image taken or an audio recorded.
-----nc:Date	date	1 - 1	A full date
----nc:BinaryAvailableIndicator	boolean	0 - 1	True if a binary is available; false if it is not.
---nc:PersonMedicalFileIndicator	boolean	1 - 1	True if a state or province medical history file is known to exist for a person; false otherwise. The presence of a file does not necessarily indicate that there is a medical issue that impacts a person's driving ability.
---n2c:DriverLicense	--	1 - 1	Details about a license issued to a person granting driving privileges.
----nc:DriverLicenseIdentification	--	1 - 1	Details about a driver license identifier, including the number and state.
-----nc:IdentificationID	string	1 - 1	A value that identifies something
----- j:DrivingJurisdictionAuthorityCode.NCICLSTA	string (coded)	1 - 1	A federal or state organization, such as a department of motor vehicles (DMV), with jurisdiction over a person's driving privileges.
----nc:DriverLicenseIssueDate	--	1 - 1	The date when a driver license is issued or renewed.
-----nc:Date	date	1 - 1	A full date
----nc:DriverLicenseExpirationDate	--	1 - 1	The date after which a driver license is no longer valid.
-----nc:Date	date	1 - 1	A full date

----nc:DriverLicenseEndorsementText	string (coded)	0 - ∞	The endorsement on a driver license which authorizes the operation of specified types of vehicles carrying specified loads. Endorsements are specific to classifications of a driver license. <i>Include the standard description of the endorsement. The choices for the description are:</i> <ul style="list-style-type: none"> <li>• <i>Hazardous Material</i></li> <li>• <i>Motorcycle</i></li> <li>• <i>Tank</i></li> <li>• <i>Other</i></li> <li>• <i>Passenger Bus</i></li> <li>• <i>School and Passenger Bus</i></li> <li>• <i>Doubles/Triples</i></li> <li>• <i>Combined Tank/Hazmat</i></li> </ul>
----nc: DriverLicenseEndorsementCode	string (coded)	0 - ∞	A jurisdiction assigned code identifying the endorsement on a driver license which authorizes the operation of specified types of vehicles carrying specified loads. Endorsements are specific to classifications of a driver license.
nc:Metadata -nc:CommentText	string (attribute)	0 - 1	A comment. The object of the comment is linked to the Metadata object through the use of s:linkMetadata with the use of the Metadata id attribute.
----j:DriverLicenseEndorsement	--	0 - ∞	Results of the TSA background check and adjudication process for a Hazardous Materials Endorsement for a driver.
-----j:DriverLicenseHMEThreatText	string	1 - 1	A determination if a driver should be issued a HAZMAT Endorsement, as determined by the TSA adjudication process. <i>Include the standard description. The choices for the description are:</i> <ul style="list-style-type: none"> <li>• <i>No security threat - Issue/renew/transfer HME</i></li> <li>• <i>Determination of security threat - Do not issue/renew/transfer HME</i></li> <li>• <i>Determination of security threat - Immediately revoke HME</i></li> </ul>
-----j:DriverLicenseHMEThreatDate	date	1 - 1	A date on which an adjudication by the TSA was made, of a driver's suitability to hold a Hazardous Material Endorsement.
-----nc:Date	date	1 - 1	A full date
----nc:DriverLicenseRestriction	--	0 - ∞	A restriction on a driver license permit.

-----nc:DrivingRestrictionText	string	1 - 1	A category of a driving restriction. <i>Include the standard description of the restriction. The choices for the description are:</i> <ul style="list-style-type: none"> <li>• <i>Corrective lenses must be worn</i></li> <li>• <i>Mechanical Aid</i></li> <li>• <i>Prosthetic Aid</i></li> <li>• <i>Automatic Transmission</i></li> <li>• <i>Outside Mirror</i></li> <li>• <i>Limit to Daylight Only</i></li> <li>• <i>Limited - other</i></li> <li>• <i>Other</i></li> <li>• <i>CDL Intrastate Only</i></li> <li>• <i>Vehicles without Air Brakes</i></li> <li>• <i>Except Tractor-Trailer</i></li> <li>• <i>Farm Waiver</i></li> </ul>
-----nc:DrivingRestrictionDescriptionText	string	0 - 1	An explanation of the nature of a restriction. <i>When the DrivingRestrictionText is set to 'Other', this element is used to provide an explanation.</i>
-----nc:DrivingRestrictionEndDate	--	1 - 1	A date on which a special restriction ends.
-----nc:Date	date	1 - 1	A full date
-----nc:DrivingRestrictionCode	string	1 - 1	A jurisdiction assigned code identifying the category of a driving restriction.
----nc:DriverLicensePermitQuantity	integer	1 - 1	A number of driver permits issued on a license.
----nc:DriverLicenseCommercialClassText	string (coded)	0 - ∞	A type of commercial vehicle that a licensed driver has been examined on and approved to operate. This field represents the highest-level classification for a particular Driver Privilege Type (e.g., commercial license or non-commercial license). <i>The choices for the code are:</i> <ul style="list-style-type: none"> <li>• <i>A</i></li> <li>• <i>B</i></li> <li>• <i>C</i></li> </ul>
nc:Metadata -nc:CommentText	string (attribute)	0 - 1	A comment. The object of the comment is linked to the Metadata object through the use of s:linkMetadata with the use of the Metadata id attribute.
----nc:DriverLicenseNonCommercialClassText	string	1 - ∞	A type of non-commercial vehicle that a licensed driver has been examined on and approved to operate. This field represents the highest-level classification for a particular Driver Privilege Type. Non-commercial classes are defined by each state.

---- n2c:DriverLicenseNonCommercialLocalClassText	string	1 - 1	A type of non-commercial vehicle that a licensed driver has been examined on and approved to operate. This field represents the highest-level classification for a particular Driver Privilege Type. Non-commercial classes are defined by each state.
nc:Metadata -nc:CommentText	string (attribute)	0 - 1	A comment. The object of the comment is linked to the Metadata object through the use of s:linkMetadata with the use of the Metadata id attribute.
nc:Metadata -nc:CommentText	string (attribute)	0 - 1	A comment. The object of the comment is linked to the Metadata object through the use of s:linkMetadata with the use of the Metadata id attribute.
---- n2c:DriverLicenseCommercialLicensedIndicator	boolean	0 - 1	A current indicator was to whether or not the driver should be operating a commercial vehicle
----nc:DriverLicenseCommericalStatusText	string	0 - 1	A current status of an individual's Commercial privilege type. <i>Include the standard description of the status. The choices for the description are:</i> <ul style="list-style-type: none"> <li>• Deceased</li> <li>• Cancelled</li> <li>• Disqualified</li> <li>• Expired</li> <li>• Invalid</li> <li>• Revoked</li> <li>• Surrendered</li> <li>• Suspended</li> <li>• Valid</li> </ul>
nc:Metadata -nc:CommentText	string (attribute)	0 - 1	A comment. The object of the comment is linked to the Metadata object through the use of s:linkMetadata with the use of the Metadata id attribute.
---- nc:DriverLicenseNonCommercialLicensedIndicator	boolean	0 - 1	A current indicator was to whether or not the driver should be operating a non-commercial vehicle

---nc:DriverLicenseNonCommericalStatusText	string	1 - 1	A current status of an individual's non-commercial privilege (base) type. <i>Include the standard description of the status. The choices for the description are:</i> <ul style="list-style-type: none"> <li>• <i>Deceased</i></li> <li>• <i>Cancelled</i></li> <li>• <i>Disqualified</i></li> <li>• <i>Expired</i></li> <li>• <i>Invalid</i></li> <li>• <i>Revoked</i></li> <li>• <i>Surrendered</i></li> <li>• <i>Suspended</i></li> <li>• <i>Valid</i></li> </ul>
nc:Metadata -nc:CommentText	string (attribute)	0 - 1	A comment. The object of the comment is linked to the Metadata object through the use of s:linkMetadata with the use of the Metadata id attribute.
----nc:DriverLicensePermit	--	0 - ∞	Details about a driver license permit issued to a driver granting conditional or limited driving privileges.
----nc:DriverLicenseIssueDate	--	1 - 1	The date when a driver license permit is issued or renewed.
-----nc:Date	date	1 - 1	A full date
-----nc:DriverLicenseExpirationDate	--	1 - 1	The date after which a driver license permit is no longer valid.
-----nc:Date	date	1 - 1	A full date
-----nc:DriverLicenseEndorsementText	string	0 - ∞	The endorsement on a driver license permit which authorizes the operation of specified types of vehicles carrying specified loads. Endorsements are specific to classifications of a driver license. <i>Include the standard description of the endorsement. The choice of texts are:</i> <ul style="list-style-type: none"> <li>• <i>Hazardous Material</i></li> <li>• <i>Motorcycle</i></li> <li>• <i>Tank</i></li> <li>• <i>Other</i></li> <li>• <i>Passenger Bus</i></li> <li>• <i>School and Passenger Bus</i></li> <li>• <i>Doubles/Triples</i></li> <li>• <i>Combined Tank/Hazmat</i></li> </ul>
nc:Metadata -nc:CommentText	string (attribute)	0 - 1	A comment. The object of the comment is linked to the Metadata object through the use of s:linkMetadata with the use of the Metadata id attribute.

-----nc:DriverLicenseEndorsementCode	string	0 - ∞	A code identifying the endorsement on a driver license permit which authorizes the operation of specified types of vehicles carrying specified loads. Endorsements are specific to classifications of a driver license.
nc:Metadata -nc:CommentText	string (attribute)	0 - 1	A comment. The object of the comment is linked to the Metadata object through the use of s:linkMetadata with the use of the Metadata id attribute.
-----nc:DriverLicenseRestriction	--	0 - ∞	A restriction on a driver license permit.
-----nc:DrivingRestrictionText	string	1 - 1	A category of a driving restriction. <i>Include the standard description of the restriction. The choices for the text are:</i> <ul style="list-style-type: none"> <li>• <i>Corrective lenses must be worn</i></li> <li>• <i>Mechanical Aid</i></li> <li>• <i>Prosthetic Aid</i></li> <li>• <i>Automatic Transmission</i></li> <li>• <i>Outside Mirror</i></li> <li>• <i>Limit to Daylight Only</i></li> <li>• <i>Limited - other</i></li> <li>• <i>Other</i></li> <li>• <i>CDL Intrastate Only</i></li> <li>• <i>Vehicles without Air Brakes</i></li> <li>• <i>Except Tractor-Trailer</i></li> <li>• <i>Farm Waiver</i></li> </ul>
-----nc:DrivingRestrictionDescriptionText	string	1 - 1	An explanation of the nature of a restriction. <i>When the DrivingRestrictionText is set to 'Other', this element is used to provide an explanation.</i>
-----nc:DrivingRestrictionEndDate	date	1 - 1	A date on which a special restriction ends.
-----nc:Date	date	1 - 1	A full date
-----nc:DrivingRestrictionCode	string	1 - 1	A jurisdiction assigned code identifying the category of a driving restriction.
nc:Metadata -nc:CommentText	string (attribute)	0 - 1	A comment. The object of the comment is linked to the Metadata object through the use of s:linkMetadata with the use of the Metadata id attribute.
-----nc:DriverLicensePermitClassificationText	string	1 - ∞	A jurisdiction assigned code for a type of non-commercial vehicle that a licensed driver has been examined on and approved to operate. This field represents the highest-level classification for a particular Driver Privilege Type. Non-commercial classes are defined by each state.
nc:Metadata -nc:CommentText	string (attribute)	0 - 1	A comment. The object of the comment is linked to the Metadata object through the use of s:linkMetadata with the use of the Metadata id attribute.

-----nc:DriverLicensePermitStatusText	string	1 - 1	A current status of an individual's driver license permit. <i>Include the standard description of the status. The choices for the description are:</i> <ul style="list-style-type: none"> <li>• <i>Deceased</i></li> <li>• <i>Cancelled</i></li> <li>• <i>Disqualified</i></li> <li>• <i>Expired</i></li> <li>• <i>Invalid</i></li> <li>• <i>Revoked</i></li> <li>• <i>Surrendered</i></li> <li>• <i>Suspended</i></li> <li>• <i>Valid</i></li> </ul>
nc:Metadata -nc:CommentText	string (attribute)	0 - 1	A comment. The object of the comment is linked to the Metadata object through the use of s:linkMetadata with the use of the Metadata id attribute.
----nc:DriverLicenseWithdrawal	--	0 - ∞	Details regarding a driver license withdrawal. A withdrawal is a suspension, cancellation or revocation of a driver's license.
-----nc:DriverLicenseWithdrawalEffectiveDate	--	1 - 1	A date on which a driver license withdrawal becomes effective.
-----nc:Date	date	1 - 1	A full date
-----nc:DriverLicenseWithdrawalEligibilityDate	--	0 - 1	A date on or after which a driver is eligible to apply for reinstatement of those driving privileges withdrawn.
-----nc:Date	date	1 - 1	A full date
-----nc:DriverLicenseWithdrawalEligibilityCode	string (coded)	0 - 1	A code indicating when a driver is eligible to apply for reinstatement of those driving privileges withdrawn. <i>The choices for the code are:</i> <ul style="list-style-type: none"> <li>• <i>Date</i></li> <li>• <i>Indefinite</i></li> <li>• <i>Permanent</i></li> </ul>
----- nc:DriverLicenseWithdrawalReinstatementDate	--	0 - 1	A date that the licensing privilege of an individual driver (which has been previously withdrawn) is reinstated.
-----nc:Date	date	1 - 1	A full date
----- nc:DriverLicenseWithdrawalReasonReferenceCodeText	string	0 - 1	A native state (legislative) code that specifies a withdrawal reason for future reference by the original State of Conviction.
----- nc:DriverLicenseWithdrawalIssuingAuthorityText	string	0 - 1	A code identifying a jurisdiction which withdrew driving privileges for a driver.

-----nc:ActivityDescriptionText	string (coded)	0 - 1	Details regarding a type of driver license withdrawal action that was taken. <i>Include the standard description of the action. The choices for the text are:</i> <ul style="list-style-type: none"> <li>• <i>Revoked</i></li> <li>• <i>Barred</i></li> <li>• <i>Suspended</i></li> <li>• <i>Canceled</i></li> <li>• <i>Suspended</i></li> <li>• <i>Disqualified</i></li> <li>• <i>Other withdrawal</i></li> </ul>
-----nc:DriverLicenseWithdrawalBasisCode	string (coded)	0 - 1	Details regarding a basis for the withdrawal action for a driver. <i>Include the standard description of the basis. The choices for the text are:</i> <ul style="list-style-type: none"> <li>• <i>Conviction</i></li> <li>• <i>Administrative Adjudication</i></li> <li>• <i>Administrative Action</i></li> <li>• <i>Repeated Violations</i></li> <li>• <i>Court Ordered or Requested</i></li> <li>• <i>Court Recommended</i></li> <li>• <i>NRVC Action or Reciprocity</i></li> <li>• <i>Administrative Per Se</i></li> </ul>
-----nc:DriverLicenseWithdrawalText	string	0 - 1	Details regarding a reason for the withdrawal
-----nc:DriverLicenseWithdrawalDueProcessStatusCode	string	0 - 1	Details regarding a due process status of a withdrawal action <i>Include the standard description of the status. The choices for the text are:</i> <ul style="list-style-type: none"> <li>• <i>Not Defined</i></li> <li>• <i>Hearing Held; Action Confirmed</i></li> <li>• <i>Hearing Offered but not Requested</i></li> <li>• <i>Hearing Requested; not yet Held</i></li> <li>• <i>Department Action Appealed to Court</i></li> <li>• <i>Hearing not Applicable</i></li> </ul>
-----nc:DriverLicenseWithdrawalExtentText	string	0 - 1	Details regarding a particular withdrawal extent. A withdrawal extent identifies the portion of driving privileges being withdrawn, such as the Commercial Privilege Type, or non-Commercial (Base) Privilege Type, or a specific Permit.
-----nc:ActivityIdentification	--	0 - 1	A reference number for the organization that keeps the withdrawal records.
-----nc:IdentificationID	string	0 - 1	A value that identifies something.
---n2c:PersonAlias	--	0 - ∞	A name and set of personal demographics describing the same person using alternative descriptors, e.g., an AKA.

----nc:PersonName	--	1 - 1	A name by which a person is known.
-----nc:PersonGivenName	string	0 - 1	A first name of a person.
-----nc:personNameInitialIndicator	boolean ( <i>attribute</i> )	0 - 1	True if a name holds just the initial of the name.
-----nc:PersonMiddleName	string	0 - ∞	A middle name of a person.
-----nc:personNameInitialIndicator	boolean ( <i>attribute</i> )	0 - 1	True if a name holds just the initial of the name.
-----nc:PersonSurName	string	1 - 1	A last name or family name of a person.
-----nc:PersonNameSuffixText	string	0 - ∞	A component that is appended after the family name that distinguishes members of a family with the same given, middle, and last name, e.g., Jr, Sr, III, or otherwise qualifies the name (e.g., MD, LLD, PhD).
----nc:PersonBirthDate	--	1 - 1	A date a person was born.
-----nc:Date	date	1 - 1	A full date
----nc:PersonSSNIdentification	--	0 - 1	A 9-digit numeric identifier assigned to a living person by the U.S. Social Security Administration. A social security number of a person. Sometimes referred to as a SSN.
-----nc:IdentificationID	string	1 - 1	A value that identifies something
----n2c:DriverLicense	--	0 - 1	Details about a driver license issued to a person granting driving privileges.
-----nc:DriverLicenseIdentification	--	1 - 1	Details about a driver license identifier, including the number and state.
-----nc:IdentificationID	string	1 - 1	A value that identifies something
----- j:DrivingJurisdictionAuthorityCode.NCICLSTA	string ( <i>coded</i> )	1 - 1	A federal or state organization, such as a department of motor vehicles (DMV), with jurisdiction over a persons driving privileges.
---nc:PersonOrganDonorIndicator	boolean	0 - 1	True if the person is an organ donor.
---j:DriverHistorySummary	--	0 - 1	Summary details about a driver's history
----j:DriverHistoryConvictionQuantity	nonNegative integer	0 - 1	A count of the number of convictions recorded on a driver's license.
----j:DriverHistoryAccidentQuantity	nonNegative integer	0 - 1	A count of the number of accidents recorded on a driver's license.
----j:DriverHistoryWithdrawalQuantity	nonNegative integer	0 - 1	A count of the number of withdrawals recorded on a driver's license.
---j:DriverConviction	--	0 - ∞	Details about a judge or jury finding a person guilty or a person pleading guilty in relation to a traffic offense.
----nc:ActivityDate	--	0 - 1	A date of an activity that occurs at a singular point in time or a start date of an activity that occurs over a period of time.
-----nc:Date	date	1 - 1	A full date

----nc:ActivityIdentification	--	0 - 1	A reference number for the organization that keeps the conviction records.
-----nc:IdentificationID	string	0 - 1	A value that identifies something.
----nc:ConvictionCourt	--	0 - 1	A court in which a conviction was issued.
-----nc:OrganizationCategoryText	string	0 - 1	Details about a type of court, e.g., district court, appellate court, state superior court.
-----nc:OrganizationJurisdiction	--	0 - 1	An area of service or jurisdiction an organization has over a region.
-----nc:LocationAddress	--	0 - 1	
-----nc:StructuredAddress	--	0 - 1	
-----nc:LocationStateCode.ncicLSTA	string (coded)	1 - 1	A code identifying a state.
---j:DriverConviction	--	0 - 1	An offense that a person has been found guilty of committing.
----j:ConvictionCharge	--	0 - 1	A change for which a person was convicted
-----j:StatuteCodeIdentification	--	0 - 1	An identifier for a set of laws for a particular jurisdiction
-----nc:IdentificationID	string	1 - 1	A value that identifies something
---j:DriverConvictionCitation	--	0 - 1	The citation received by a person that resulted in a conviction.
-----nc:ActivityDate	--	0 - 1	A date of an activity that occurs at a singular point in time or a start date of an activity that occurs over a period of time.
-----nc:Date	date	1 - 1	A full date
-----j:DriverConvictionCMVText	string	0 - 1	An indication of whether a person was driving a commercial motor vehicle (CMV) in an incident that resulted in a conviction.
-----j:DriverConvictionHazmatText	string	0 - 1	An indication of whether a person was carrying hazardous materials (HazMat) in a vehicle that was involved in an incident, resulting in a conviction.
-----j:DriverConvictionOffenseText	string	0 - 1	A specific offense or charge for which the party has been found guilty. There may be multiple charges associated with a specific activity or action. This specifies to which of the charges the conviction applies. <i>Include the standard description of the offense. The choices for the description are given in the ACD manual (release 2.1.0) and the schema.</i>
-----j:DriverConvictionOffenseDescriptionText	string	0 - 1	Additional details about an ACD defined offense. Typically used on speeding and alcohol related offenses to convey the measured values.
---j:Crash	--	0 - ∞	Details about a traffic accident.

----nc:ActivityDate	date	0 - 1	A date of an activity that occurs at a singular point in time or a start date of an activity that occurs over a period of time.
-----nc:Date	date	1 - 1	A full date
----nc:ActivityIdentification	--	0 - 1	A reference number for the organization that keeps the incident report.
-----nc:IdentificationID	string	0 - 1	A value that identifies something.
----j:DrivingIncidentCMVText	string (coded)	0 - 1	A determination whether the incident occurred while the driver was operating a commercial vehicle.
----j:DrivingIncidentHazMatText	string (coded)	0 - 1	A determination whether the incident occurred while the driver was operating a commercial vehicle that was carrying hazardous materials (that required a placard).
----j:DrivingIncidentJurisdiction	--	0 - 1	A jurisdiction in which an incident occurred.
-----nc:LocationStateNCICLSTACode	string (coded)	1 - 1	A code identifying a state.
----j:DrivingAccidentSeverityText	string	0 - 1	A severity level of an accident, based on the most intense injury to any person or, if none were injured, so designating.

## Sample XML:

The following are samples of the payload of XML Driver response messages. A sample of a Driver Status response is not included because the data contained in the Driver Status response is a subset of the data contained in the Driver History response.

### ***Driver Match List Response:***

```
<ndm2:DriverMatch>
  <ndm2:IndividualMatch>
    <n2c:Driver>
      <nc:PersonBirthDate>
        <nc:Date>1967-08-13</nc:Date>
      </nc:PersonBirthDate>
      <nc:PersonEyeColorText>String</nc:PersonEyeColorText>
      <nc:PersonHairColorText>String</nc:PersonHairColorText>
      <nc:PersonHeightMeasure>
        <nc:MeasurePointValue>0</nc:MeasurePointValue>
      </nc:PersonHeightMeasure>
      <nc:PersonName>
        <nc:PersonGivenName>String</nc:PersonGivenName>
        <nc:PersonMiddleName>String</nc:PersonMiddleName>
        <nc:PersonSurName>String</nc:PersonSurName>
      </nc:PersonName>
      <nc:PersonRaceText>String</nc:PersonRaceText>
      <nc:PersonSexText>String</nc:PersonSexText>
      <nc:PersonSSNIdentification>
        <nc:IdentificationID>String</nc:IdentificationID>
      </nc:PersonSSNIdentification>
      <nc:PersonWeightMeasure>
        <nc:MeasurePointValue>0</nc:MeasurePointValue>
      </nc:PersonWeightMeasure>
      <n2c:DriverLicense>
        <nc:DriverLicenseIdentification>
          <nc:IdentificationID>String</nc:IdentificationID>
          <j:IdentificationJurisdictionNCICLSTACode>AB</j:IdentificationJurisdictionNCICLSTACode>
        </nc:DriverLicenseIdentification>
        <nc:DriverLicenseEndorsementText>String</nc:DriverLicenseEndorsementText>
      </n2c:DriverLicense>
    </n2c:Driver>
  </ndm2:IndividualMatch>
</ndm2:DriverMatch>
```

```

    <nc:DriverLicenseExpirationDate>
      <nc:Date>1967-08-13</nc:Date>
    </nc:DriverLicenseExpirationDate>
    <nc:DriverLicenseRestriction>
      <nc:DrivingRestrictionText>String</nc:DrivingRestrictionText>
    </nc:DriverLicenseRestriction>
    <nc:DriverLicenseCommercialClassText>A</nc:DriverLicenseCommercialClassText>
    <nc:DriverLicenseCommercialStatusText>String</nc:DriverLicenseCommercialStatusText>
    <nc:DriverLicenseNonCommercialClassText>String</nc:DriverLicenseNonCommercialClassText>
    <nc:DriverLicenseNonCommercialStatusText>String</nc:DriverLicenseNonCommercialStatusText>
    <n2c:DriverLicenseCommercialLicensedIndicator>true</n2c:DriverLicenseCommercialLicensedIndicator>
    <n2c:DriverLicenseNonCommercialLicensedIndicator>true</n2c:DriverLicenseNonCommercialLicensedIndicator>
  </n2c:DriverLicense>
  <n2c:PersonContactInformation>
    <nc:ContactMailingAddress>
      <nc:StructuredAddress>
        <nc:LocationStreet>
          <nc:StreetFullText>String</nc:StreetFullText>
        </nc:LocationStreet>
        <nc:LocationCityName>String</nc:LocationCityName>
        <nc:LocationCountyName>String</nc:LocationCountyName>
        <nc:LocationStateName>String</nc:LocationStateName>
        <nc:LocationCountryName>String</nc:LocationCountryName>
        <nc:LocationPostalCode>String</nc:LocationPostalCode>
      </nc:StructuredAddress>
    </nc:ContactMailingAddress>
  </n2c:PersonContactInformation>
  <n2c:PersonResidentialAddress>
    <nc:LocationStreet>
      <nc:StreetFullText>String</nc:StreetFullText>
    </nc:LocationStreet>
    <nc:LocationCityName>String</nc:LocationCityName>
    <nc:LocationCountyName>String</nc:LocationCountyName>
    <nc:LocationStateName>String</nc:LocationStateName>
    <nc:LocationCountryName>String</nc:LocationCountryName>
    <nc:LocationPostalCode>String</nc:LocationPostalCode>
    <n2c:ResidenceDateRange>
      <nc:EndDate>
        <nc:Date>1967-08-13</nc:Date>
      </nc:EndDate>
    </n2c:ResidenceDateRange>
  </n2c:PersonResidentialAddress>
</n2c:Driver>
</ndm2:IndividualMatch>
</ndm2:DriverMatch>

```

## Driver History Response:

```
<ndh2:DriverHistory>
  <n2c:AdditionalInformation>
    <n2c:StateElement>
      <n2c:ElementFieldName>SubTransactionCode</n2c:ElementFieldName>
      <n2c:ElementFieldValue>EAL</n2c:ElementFieldValue>
    </n2c:StateElement>
  </n2c:AdditionalInformation>
  <ndh2:StandardResponse>
    <n2c:Driver>
      <nc:PersonBirthDate>
        <nc:Date>1983-12-12</nc:Date>
      </nc:PersonBirthDate>
      <nc:PersonEyeColorText>BROWN</nc:PersonEyeColorText>
      <nc:PersonHeightMeasure>
        <nc:MeasurePointValue>64</nc:MeasurePointValue>
      </nc:PersonHeightMeasure>
      <nc:PersonName>
        <nc:PersonGivenName>DEWAYNE</nc:PersonGivenName>
        <nc:PersonMiddleName></nc:PersonMiddleName>
        <nc:PersonSurName>RUTLEDGE</nc:PersonSurName>
        <nc:PersonNameSuffixText></nc:PersonNameSuffixText>
      </nc:PersonName>
      <nc:PersonOtherIdentification>
        <nc:IdentificationID>629523610</nc:IdentificationID>
      </nc:PersonOtherIdentification>
      <nc:PersonSexText>MALE</nc:PersonSexText>
      <nc:PersonSSNIdentification/>
      <nc:PersonWeightMeasure/>
      <j:Crash>
        <nc:ActivityIdentification/>
        <nc:ActivityDate/>
        <j:DrivingIncidentJurisdiction/>
      </j:Crash>
      <j:DriverConviction>
        <nc:ActivityIdentification>
          <nc:IdentificationID>4061500001</nc:IdentificationID>
        </nc:ActivityIdentification>
        <nc:ActivityDate/>
        <j:ConvictionCharge>
```

```

        <j:ChargeStatute>
            <j:StatuteCodeIdentification>
                <nc:IdentificationID>OPERATING WITHOUT A LICENSE</nc:IdentificationID>
            </j:StatuteCodeIdentification>
        </j:ChargeStatute>
    </j:ConvictionCharge>
    <j:DriverConvictionCitation>
        <nc:ActivityDate>
            <nc>Date>2004-06-15</nc>Date>
        </nc:ActivityDate>
    </j:DriverConvictionCitation>
    <j:DriverConvictionCMVText>9</j:DriverConvictionCMVText>
    <j:DriverConvictionHazMatText>9</j:DriverConvictionHazMatText>
    <j:DriverConvictionOffenseDescriptionText>O</j:DriverConvictionOffenseDescriptionText>
</j:DriverConviction>
<j:DriverHistorySummary>
    <j:DriverHistoryAccidentQuantity>7</j:DriverHistoryAccidentQuantity>
    <j:DriverHistoryConvictionQuantity>7</j:DriverHistoryConvictionQuantity>
    <j:DriverHistoryWithdrawalQuantity>21</j:DriverHistoryWithdrawalQuantity>
</j:DriverHistorySummary>
<n2c:DriverLicense>
    <nc:DriverLicenseIdentification>
        <nc:IdentificationID>R217585854160780683</nc:IdentificationID>
    </nc:DriverLicenseIdentification>
    <nc:DriverLicenseExpirationDate>
        <nc>Date>2006-12-12</nc>Date>
    </nc:DriverLicenseExpirationDate>
    <nc:DriverLicenseIssueDate>
        <nc>Date>2006-12-12</nc>Date>
    </nc:DriverLicenseIssueDate>
    <nc:DriverLicenseNonCommercialClassText>** NON-DRIVER ID ONLY
**</nc:DriverLicenseNonCommercialClassText>
    <nc:DriverLicenseNonCommercialStatusText>NONE</nc:DriverLicenseNonCommercialStatusText>
    <nc:DriverLicensePermitQuantity>1</nc:DriverLicensePermitQuantity>
    <nc:DriverLicenseWithdrawal>
        <nc:ActivityDescriptionText>REVOCATION</nc:ActivityDescriptionText>
        <nc:DriverLicenseWithdrawalEffectiveDate>
            <nc>Date>2004-02-07</nc>Date>
        </nc:DriverLicenseWithdrawalEffectiveDate>
        <nc:DriverLicenseWithdrawalEligibilityDate>
            <nc>Date>2004-02-07</nc>Date>
        </nc:DriverLicenseWithdrawalEligibilityDate>
        <nc:DriverLicenseWithdrawalLocatorReferenceIdentification>
            <nc:IdentificationID>A0401090000</nc:IdentificationID>
        </nc:DriverLicenseWithdrawalLocatorReferenceIdentification>
    </nc:DriverLicenseWithdrawal>
</n2c:DriverLicense>

```

```

<nc:DriverLicenseWithdrawalReasonReferenceCode>OPERATING WITHOUT INSURANCE -
INFRACTION</nc:DriverLicenseWithdrawalReasonReferenceCode>
  <nc:DriverLicenseWithdrawal>
    <n2c:DriverLicense>
      <n2c:Driver>
        <ndh2:StandardResponse>
</ndh2:DriverHistory>

```

## Mapping Nlets XML:

The following table lists the elements in the standardized Nlets XML Driver response and their corresponding AAMVA elements. The data contained in the Driver Status response is a subset of the data contained in the Driver History response, so the table only lists the History response. The table consists of three columns, briefly described in the bulleted items below.

- The Nlets XML column lists the data tag names of the elements in the message. Indentation is used to indicate a child element within a group.
- The Nlets Legacy Tags column lists the data tag names of the corresponding elements in the Nlets legacy format.
- The Source in AAMVA Standard column identifies the AAMVA element and includes notes when the data needs to be converted from the AAMVA format to the Nlets format. The Source Identifier includes the element name, AAMVA identifier and associated Call List name. Examples of common transformations include:
  - "format changed" - typically this note is included on the dates, as a reminder that the xml dates should be in xml date format (ccyy-mm-dd), which may differ from the source format.
  - "code converted to textual description" – for the most part, data is represented as a textual description to make it easier for the recipient of the message to interpret the value (e.g. an AAMVA sex code of "1" is converted to "Male").

### ***Driver Summary Response:***

<b>Nlets XML</b>	<b>Nlets Legacy Tags</b>	<b>Source in AAMVA Standard</b>
nc:PersonName	NAM	Driver Name (DDVNAM) - CLMF-NAME-CURRENT
nc>ContactMailingAddress		Driver Mailing Address (DDVADD) - CLMF-DRVHIST-MAILING-ADDR

nc:LocationStreet	ADR	
nc:LocationCityName	CTY	
nc:LocationCountyName	COU	
nc:LocationStateName	STE	
nc:LocationPostalCode	ZIP	
nc:PersonRaceText	RAC	Driver Race/Ethnicity (DDVRAC) - CLMF-DESC-RACE-ETHNICITY - code converted to textual description
nc:PersonSexText	SEX	Driver Sex (DDVSEX) - CLMF-CUR-CODE-SEX - code converted to textual description
nc:PersonBirthDate	DOB	Driver Date Of Birth (DDVDOB) - CLMF-DOB-CURRENT - format changed
nc:PersonHeightMeasure	HGT	Driver Height (DDVHGT) - CLMF-CUR-DESC-HEIGHT
nc:PersonWeightMeasure	WGT	Driver Weight (DDVWGT) - CLMF-CUR-DESC-WEIGHT
nc:PersonHairColorText	HAI	Driver Hair Color (DDVHCL) - CLMF-DESC-HAIR-COLOR - code converted to textual description
nc:PersonEyeColorText	EYE	Driver Eye Color (DDVEYE) - CLMF-CUR-DESC-EYE-COLOR - code converted to textual description
nc:PersonSSNIdentification	SOC	Driver Social Security Number (DDVSSN) - CLMF-CODE-SSN-CURRENT
nc:DriverLicenseIdentification	OLN	Driver License Jurisdiction Number (DDLJDL) - CLMF-CODE-STDLN-CURRENT
nc:DriverLicenseNonCommercialClassText	OLT	Non-Commercial DL Class Code (DDLCL3) - CLMF-DESC-NON-CDL-CLASS - code converted to textual description
nc:DriverLicenseCommercialClassText		Commercial DL Class Code (DDLCL2) - CLMF-DESC-CDL-CLASS
nc:DriverLicenseEndorsementText		Driver License Endorsement Code (DDLEND) - CLMF-DESC-DL-ENDORSE-OCCURS - code converted to textual description
nc:DriverLicenseExpirationDate	EXP	Driver License Expiration Date (DDLEXP) - CLMF-DATE-DL-EXPIRE - format changed
nc:DrivingRestrictionText	RSTR	Driver License Restriction Code (DDLRSC) - CLMF-CODE-LIC-RESTR - code converted to textual description
nc:DriverLicenseNonCommericalStatusText	STATUS	Driver License Non-Commercial Type Status (DDLNTS) - CLMF-DESC-NON-CDL-STATUS - code converted to textual description
j2:DriverLicenseCommericalStatusText		Driver License Commercial Type Status (DDLCTS) - CLMF-DESC-CDL-STATUS - code converted to textual description

## Driver History Response:

Nlets XML	Nlets Legacy Tags	Source in AAMVA Standard
nc:PersonName	NAM	Driver Name (DDVNAM) - CLMF-NAME-CURRENT
nc2:PersonResidentialAddress	ADR	Driver Residence Address (DDVRAD) - CLMF-DRVHIST-RESIDE-ADDR
nc:ContactMailingAddress		Driver Mailing Address (DDVADD) - CLMF-DRVHIST-MAILING-ADDR
nc:LocationStreet	ADR	
nc:LocationCityName	CTY	
nc:LocationCountyName	COU	
nc:LocationStateName	STE	
nc:LocationPostalCode	ZIP	
nc:PersonBirthDate	DOB	Driver Date Of Birth (DDVDOB) - CLMF-DOB-CURRENT - format changed
nc:PersonSSNIdentification	SOC	Driver Social Security Number (DDVSSN) - CLMF-CODE-SSN-CURRENT
nc:PersonOtherIdentification	SID	<i>State value</i>
nc:PersonHeightMeasure	HGT	Driver Height (DDVHGT) - CLMF-CUR-DESC-HEIGHT
nc:PersonWeightMeasure	WGT	Driver Weight (DDVWGT) - CLMF-CUR-DESC-WEIGHT
nc:PersonEyeColorText	EYE	Driver Eye Color (DDVEYE) - CLMF-CUR-DESC-EYE-COLOR - code converted to textual description
nc:PersonHairColorText	HAI	Driver Hair Color (DDVHCL) - CLMF-DESC-HAIR-COLOR - code converted to textual description
nc:PersonSexText	SEX	Driver Sex (DDVSEX) - CLMF-CUR-CODE-SEX - code converted to textual description
nc:PersonRaceText	RAC	Driver Race/Ethnicity (DDVRAC) - CLMF-DESC-RACE-ETHNICITY - code converted to textual description
nc:PersonMedicalFileIndicator		Driver Medical Indicator (DDVMED) - CLMF-INDC-MED-HX - code converted
nc:DriverLicenseIdentification	OLN	Driver License Jurisdiction Number (DDLJDL) - CLMF-CODE-STDLN-CURRENT
nc:DriverLicenseIssueDate		Driver License Issue Date (DDLISS) - CLMF-DATE-DL-ISSUE - format changed
nc:DriverLicenseExpirationDate	EXP	Driver License Expiration Date (DDLEXP) - CLMF-DATE-DL-EXPIRE - format changed

nc:DriverLicenseEndorsementText	OLT (also see Class)	Driver License Endorsement Code (DDLEND) - CLMF-DESC-DL-ENDORSE-OCCURS - code converted to textual description
nc:DrivingRestrictionText	RSTR	Driver License Restriction Code (DDLRSC) - CLMF-CODE-LIC-RESTR - code converted to textual description
nc:DrivingRestrictionDescriptionText		Driver License Restriction Explanation (DDLRSE) - CLMF-DESC-LIC-EXPL
nc:DrivingRestrictionEndDate		Driver License Restriction End Date (DDLRSRSD) - CLMF-DATE-LIC-RESTR-END - format changed
nc: DrivingRestrictionText		State value
nc:DriverLicensePermitQuantity		Driver License Number Of Permits (DDLNMP) - CLMF-NUMB-PERMITS
nc:DriverLicenseCommercialClassText	OLT (also see Endorsements )	Commercial DL Class Code (DDLCL2) - CLMF-DESC-CDL-CLASS
nc:DriverLicenseNonCommercialClassText		Non-Commercial DL Class Code (DDLCL3) - CLMF-DESC-NON-CDL-CLASS - code converted to textual description
nc:DriverLicenseCommericalStatusText	STATUS	Driver License Commercial Type Status (DDLCTS) - CLMF-DESC-CDL-STATUS - code converted to textual description
nc:DriverLicenseNonCommericalStatusText		Driver License Non-Commercial Type Status (DDLNTS) - CLMF-DESC-NON-CDL-STATUS - code converted to textual description
nc:DriverLicensePermit		--
nc:DriverLicenseIssueDate		Driver License Permit Issue Date (DDLPID) - CLMF-DATE-PERM-ISSUE
nc:DriverLicenseExpirationDate		Driver License Permit Expiration Date (DDLPEP) - CLMF-DATE-PERM-EXPIRE
nc:DriverLicenseEndorsementText		Driver License Permit Endorsement Code (DDLEP1) - CLMF-DESC-PERM-ENDORSE - code converted to textual description
nc:DrivingLicenseEndorsementCode		State value
nc:DrivingRestrictionText		Driver License Permit Restrict Code (DDLRP2) - CLMF-CODE-P1-RESTR, CLMF-CODE-P2-RESTR, CLMF-CODE-P3-RESTR - code converted to textual description
nc:DrivingRestrictionDescriptionText		Driver License Permit Restrict Explanation (DDLPE1) - CLMF-DESC-P1-EXPL, CLMF-DESC-P2-EXPL, CLMF-DESC-P3-EXPL
nc:DrivingRestrictionEndDate		Driver License Permit Restrict End Date (DDLPD1) - CLMF-DATE-P1-RESTR-END, CLMF-DATE-P2-RESTR-END, CLMF-DATE-P3-RESTR-END - format changed
nc:DrivingRestrictionCode		State value

nc:DriverLicensePermitClassificationText		Driver License Permit Classification Code (DDLPC2) - CLMF-DESC-PERM-CLASS - code converted to textual description
nc:DriverLicensePermitStatusText		Driver License Permit Status (DDL PST) - CLMF-DESC-PERM-STATUS - code converted to textual description
n2c:PersonAlias		--
nc:PersonName	AKA	Driver AKA Name (DDVKNM) - CLMF-NAME-AKA1, CLMF-NAME-AKA2, CLMF-NAME-AKA3
nc:PersonBirthDate		Driver AKA Date Of Birth (DDVKDB) - CLMF-DOB-AKA1, CLMF-DOB-AKA2, CLMF-DOB-AKA3- format changed
nc:PersonSSNIdentification		Driver AKA Social Security Number (DDVKSS) - CLMF-CODE-SSN-AKA1
nc:DriverLicenseIdentification		AKA Driver License Jurisdiction Number (DDLJD2) - CLMF-CODE-STD LN-AKA1
nc:PersonOrganDonorIndicator		<i>State value</i>
j:DriverLicenseHMEThreatText		Driver TSA HME Threat Determination (DTHTSD) - CLMF-TSA-HME-DETERMINATION
j:DriverLicenseHMEThreatDate		Driver TSA HME Threat Determination Date (DTHTSD) - CLMF-TSA-HME-CHECK-DATE
j:DriverHistoryConvictionQuantity		Total Convictions On Record (DDTTCR) - CLMF-NUMB-CONV-RECORD
j:DriverHistoryAccidentQuantity		Total Accidents On Record (DDTTAR) - CLMF-NUMB-ACC-RECORD
j:DriverHistoryWithdrawalQuantity		Total Withdrawals On Record (DDTTWR) - CLMF-NUMB-WDRAW-RECORD
nc:ActivityDate		Conviction Date (DCVDCV) - CLMF-DATE-CONV - format changed
nc:ActivityIdentification		Conviction Offense Locator Reference (DCVCLO) - CLMF-DESC-CONV-OFF-LOC
j:ConvictionCourt		--
nc:OrganizationCategoryText		Conviction Court Type (DCVCRT) - CLMF-CODE-COURT-TYPE - code converted to textual description
nc:OrganizationLocation		Jurisdiction Code - Convicting (DCVJUR) - CLMF-CODE-CONV-JUR
j:ChargeStatute		--
j:StatuteCodeIdentification		Conviction Offense Reference (DCVCOR) - CLMF-DESC-CONV-OFF-REF
j:DriverConvictionCitation		--
nc:ActivityDate		Citation Date (DCIDCI) - CLMF-DATE-CITATION - format changed
j:DriverConvictionCMVText		Conviction Commercial Vehicle Indicator (DCVCOM) - CLMF-INDC-COMM-VEHICLE-OFF - code converted to textual description

j:DriverConvictionHazMatText		Conviction Hazmat Indicator (DCVHAZ) - CLMF-INDC-HAZ-MATERIAL-OFF - code converted to textual description
j:DriverConvictionOffenseText		Conviction Offense ACD Code (DCVCCA) - CLMF-INDC-HAZ-MATERIAL-OFF - code converted to textual description
j:DriverConvictionOffenseDescriptionText		Conviction Offense Detail - ACD (DCVCDA) - CLMF-ACD-CONV-OFF-DETAIL - code converted to textual description
nc:DriverLicenseWithdrawalEffectiveDate		Driver License Withdrawal Effective Date (DWDDWD) - CLMF-DATE-WDRAW - format changed
nc:DriverLicenseWithdrawalEligibilityDate		Driver License Withdrawal Eligibility Date (DWDWDE) - CLMF-DATE-WDRAW-ELIG - format of date changed if date present
nc:DriverLicenseWithdrawalEligibilityCode		Driver License Withdrawal Eligibility Date (DWDWDE) - CLMF-DATE-WDRAW-ELIG - "INDEF" becomes "Indefinite", "PERM" becomes "Permanent", a date becomes "Date"
nc:DriverLicenseWithdrawalReinstatementDate		Driver License Withdrawal Reinstatement Date (DWDWDR) - CLMF-DATE-WDRAW-REINST - format changed
nc:ActivityDescriptionText		Driver License Withdrawal Reason Reference (DWDWRR) - CLMF-CODE-WDRAW-REF
nc:DriverLicenseWithdrawalIssuingAuthorityText		Jurisdiction Code - Withdrawing (DWDJUR) - CLMF-CODE-WDRAW-JUR - code converted
nc:DriverLicenseWithdrawalText		Driver License Withdrawal Type (DWDWTP) - CLMF-CODE-WDRAW-ACTION-TYPE - code converted to text
nc:DriverLicenseWithdrawalBasisText		Withdrawal Basis (DWDWBS) - CLMF-CODE-WDRAW-BASIS - code converted to textual description
nc:DriverLicenseWithdrawalText		Driver License ACD Withdrawal Reason (DWDWRS) - CLMF-CODE-WDRAW-REASON - code converted to textual description
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j2:DriverLicenseWithdrawalDueProcessStatusText		Driver License Withdrawal Due Process Status (DWDWPS) - CLMF-CODE-WDRAW-DUE-PROC-STAT - code converted to textual description
nc:DriverLicenseWithdrawalExtentText		Driver License Withdrawal Extent ID (DWDWEX) - CLMF-CODE-WDRAW-EXTENT - code converted to textual description
nc:DriverLicenseWithdrawalLocatorReferenceID		Driver License Withdrawal Locator Reference (DWDWLO) - CLMF-CODE-WDRAW-LOC
j:Crash		--
nc:ActivityDate		Accident Date (DACDAT) - CLMF-DATE-ACC - format changed
nc:ActivityIdentification		Accident Locator Reference (DACLOC) - CLMF-INDC-ACC-LOC
j:DrivingIncidentCMVText		Driver Accident Commercial Vehicle (DDACOM) - CLMF-INDC-ACC-COMM - code converted to textual description

j:DrivingIncidentHazMatText		Driver Accident Hazmat Indicator (DDAHAZ) - CLMF-INDC-ACC-HAZ-MAT - code converted to textual description
j:DrivingIncidentJurisdiction		Accident Jurisdiction Code (DACJUR) - CLMF-CODE-ACC-JUR
j:DrivingAccidentSeverityText		Accident Severity Code (DACSEV) - CLMF-INDC-ACC-SEVERITY - code converted to textual description