Attachment B File Layout

Department of Licensing shall provide the contractor vehicle record data contained in DOL database using the mutually agreed upon *Request/Response Layout* below. DOL reserves the right to edit and/or change the *Request/Response Layout* as considered necessary to the functions of DOL, with notice to the Contractor.

- Method of Access/Transfer: Once an established connection with the host computer at Contractor location is confirmed and the appropriate request had been sent, DOL will provide data in a format listed in the Response Layout below, to Contractor.
- Delivery Method: Web Services Description Language (WSDL)
- Frequency of Data Delivery: DOL will provide Data multiple times daily or at times which are dependent upon DOL's receipt of the inbound record request or as mutually agreed upon.

1. DESCRIPTION OF COLUMNS

- Field Name identifies the data field.
- Data Type type of data
- Nullable indicates whether the field can be null or empty
- Max Size indicates the maximum number of characters allowed in the field
- Description describes the data field
- Personal Information indicates whether the field is PII.
- Data Category is identifies whether the data element is deemed as Personal Information or not
 - Elements marked as "3" are Personal information and fall under Category 3 Data Classification standards as noted on Attachment A. Elements marked as "1" are not Personal Information and fall under Category 1 Data Classification standards as noted on Attachment A.

2. USE OF REPORT OF SALE INFORMATION

Report of sale information is provided so that Licensee may accurately determine proper ownership of a vehicle. Therefore Licensee must not filter out or otherwise disregard report of sale information when provided.

3. FILE LAYOUT

The requests and responses of the Contracted Plate Search Web Service is using Web Services Description Language (WSDL) to transport data. This attachment is describing the data fields that the WSDL can contain and the responses are different based on the two types of requests allowed by the web service. This attachment does not contain the full format of the WSDL, however, the DRIVES Production Support team can provide that information upon confirmation of the contract signature.

Requests Fields

Vehicle information by plate request

Field Name	Data Type	Nullable	Max Size	Description
Username	String	FALSE	12	Username for authentication
Password	String	FALSE	255	Password for authentication
RequestTimestamp	DateTime	FALSE	10	The time the request was sent
RequestedLicensePlateNumber	String	FALSE	7	The license plate to inquire on

Vehicle information by E-permit number request

Field Name	Data Type	Nullable	Max Size	Description
Username	String	FALSE	12	Username for authentication
Password	String	FALSE	255	Password for authentication
RequestTimestamp	DateTime	FALSE	10	The time the request was sent
EPermitNumber	String	FALSE	20	The E-permit number to inquire on

Responses Fields

The following responses correspond to the requests in the Request section.

Vehicle information by plate response

Field Name	Data Type	Nullable	Max Size	Description	Data Category*
PurchaserAddress	Address*	TRUE	N/A	Purchaser address	3
PurchaserName	String	TRUE	255	Purchaser name	3
ReportOfSale	ReportOfSale*	TRUE	N/A	Report of sale detail	1
RegisteredOwnerAddress	Address*	TRUE	N/A	Address detail	3
RegisteredOwners	Owner*	TRUE	N/A	Owner detail	3
Vehicle	Vehicle*	TRUE	N/A	Vehicle detail	1
RequestedPlate	String	TRUE	7	Plate number originally requested	1
ServiceExceptionFault	ServiceExcepti onFault*	TRUE	N/A	Errors	1

Department of Licensing Page 2 Contract # Attachment B - File Layout Version: December 2017

^{*}Please refer to Data Type section for more detail.

Vehicle information by E-permit response

Field Name	Data Type	Nullable	Max Size	Description	Data Category*
OwnerAddress	Address*	TRUE	N/A	Owner address default	3
Owners	Owner*	TRUE	N/A	Owner detail	3
Vehicle	Vehicle*	TRUE	N/A	Vehicle detail	1
Epermit	Epermit*	TRUE	N/A	E-permit detail	1

Data TypeThe following data types can be encapsulated in the responses as well as other data types.

ArrayOfString

Field Name	Data Type	Nullable	Max Size	Description	Data Category*
String	String	TRUE	255	A string in an array	1

Address

Field Name	Data Type	Nullable	Max Size	Description	С	Data ategory*
Zip	String	TRUE	255	Zip Code		1
State	String	TRUE	6	State		3
City	String	TRUE	100	City		3
StreetAddressLines	ArrayOfString*	TRUE	N/A	Address lines		3

ReportOfSale

Field Name	Data Type	Nullable	Max Size	Description	Data Category*
ReportOfSalePurchasedDate	DateTime	FALSE	19	Report of Sale Purchased Date	1
ReportOfSaleFileDate	DateTime	FALSE	19	Report of Sale File Date	1

Owner

Field Name	Data Type	Nullable	Max Size	Description	Data Category*
BusinessName	String	TRUE	255	Business owner name	3
MiddleName	String	TRUE	50	Owner middle name	3
LastName	String	TRUE	50	Owner last name	3
FirstName	String	TRUE	50	Owner first name	3

Vehicle

Field Name	Data Type	Nullable	Max Size	Description	Data Category*
LastTransactionCodeDate	DateTime	FALSE	19	Last transaction date and time	1
LastTransactionCode	String	TRUE	2	Last transaction code	1
PrevTransactionCodeDate	DateTime	FALSE	19	Previous transaction date and time	1
PrevTransactionCode	String	TRUE	2	Previous transaction code	1

Page 3 Attachment B – File Layout Department of Licensing Contract #

TitleTransferDate	DateTime	FALSE	19	Transfer date	1
DateStolen	DateTime	FALSE	19	Date stolen	1
IsStolen	Boolean	FALSE	5	Stolen indicator	1
ModelYear	String	TRUE	4	Vehicle model year	1
Model	String	TRUE	255	Vehicle model	1
Make	String	TRUE	12	Vehicle make	1
Vin	String	TRUE	17	VIN	1
ExpirationDate	DateTime	FALSE	19	Registration expiration date	1
LicensePlate	String	TRUE	7	Plate number	1

Epermit

Field Name	Data Type	Nullable	Max Size	Description	Data Category*
SalesDate	DateTime	FALSE	19	The date that the permit was sold	1
				Reason that the permit was	1
RevokedReason	String	TRUE	255	revoked	
				Indicates whether the permit was	1
IsRevoked	Boolean	FALSE	5	revoked	
EpermitExpirationDate	DateTime	FALSE	19	Permit expiration date	1
EpermitNumber	String	TRUE	20	Permit number	1

ServiceExceptionFault

Field Name	Data Type	Nullable	Max Size	Description	Data Category*
Message	ArrayOfString*	TRUE	N/A	Exception messages	1

^{*} This column would not be transmitted electronically; it is only for Licensee's reference.