

CSV-file specification for electronic upload of sales information to the BC LDB DSWR Application. Version 6.0 - January 29, 2017

N	o. Level	DSWR CSV File Layout Definition	Required	Condition		Max Size of field	Data format/ possible values	Sample value(s)	Business definition	Validation Rule	On Error
	Heade	r Store_Number	Yes	N/A		4 digits	Integer	303 1701	The store number (3 or 4 digits) -assigned by the BCLDB - where the reported transactions took place. It must match the Store Number selected by the user performing the upload during the logon process in the Application.	<ul> <li>1.1 Mandatory field, cannot be left blank or have a zero value. Must be a numerical field, 4 digits maximum, and the value should contain no decimals, commas, or sign (+/-). Leading zeroes in a 4-digit number '0202', '0499' will be ignored and interpreted as 202, 499.</li> <li>1.2 If there is a mismatch between this value and the store number that the user selected at logon, the document will be rejected with error.</li> </ul>	DSWR will reject the document and will send a Delta file with the error message.
	2 Heade	r Transaction_Type	Yes	N/A	Text	6 characters	Sale or Return	Sale Return	Type of transaction reported, can either be a 'Sale' (formerly called Doc60) or a 'Return' (Doc55) document.		DSWR will reject the document and will send a Delta file with the error message.
	3 Heade	r Transaction_Date	Yes	N/A	Date		mm/dd/yyyy	04/21/2013 10/04/2013 10/21/2013	The date when the sale or return occurred.	3.2 The date cannot be a future date; otherwise the document will be rejected with	DSWR will reject the document and will send a Delta file with the error message.
	Heade	r Invoice_Reference_Nu mber	Yes	N/A	Number	10 digits	Integer	3213865 2315	Invoice or Credit Memo Reference number on the original Non GLS store Sales Invoice or Return document.	decimals, commas, or signs (+/-/#). Leading zeroes in a 10-digit numbers will be	DSWR will reject the document and will send a Delta file with the error message.
	5 Heade	r Original_Invoice_Num ber	Optional	Optional on a Return document	Number	10 digits	Integer	3213865 2315	Applicable to return documents only. Refers to the sales invoice number from the original purchase of the returned items. If the return transaction is to reverse or adjust a prior invoice, this field can be used to store the reference number of the original invoice. This field is for information purposes only.	decimals, commas, or signs (+/-/#). Leading zeroes in a 10-digit numbers will be	DSWR will reject the document and will send a Delta file with the error message.
	5 Heade	r Customer_Number	On condition	Not needed if the Customer Type is 'COU' or 'BLK'	Number	6 digits	Integer	10202	by the Liqour Licensing and Control Branch (LCLB), or a		DSWR will reject the document and will send a Delta file with the error message.

7	Header	Customer_Type	Yes	N/A	Text	3 characters COU, LRS, LIC, BLK, DFS, WAS,	LRS	Field relates to the customer type. This data drives tax	7.1 Mandatory field. The valid customer type codes are:	DSWR will reject the
						WIN, RAS		and discount calculation in DSWR.	COU - Counter	document and will send a
									BLK - Bulk or Special Occasion License	Delta file with the error
									LIC - Licensee (bar, restaurant, etc.)	message.
									LRS - Licensed Retail stores	
									RAS - Rural Agency Stores	
									DFS - Duty Free Stores	
									WAS - Wine Agency Store	
									WIN - Independent Wine Stores	
									7.2 The value provided must match the customer type in the LDB system based on the	
									Customer Number provided from the previous field. If not, the document is rejected to	
									prevent errors in calculation of tax and discount amounts.	
									7.3 If this field is COU/BLK, the customer number field must be blank.	
									7.4 For the DFS or BLK Customer Type, the store must be authorized by the agreement	
									with the BC LDB to sell to DFS or SOL (Special Occasion Licence, BLK Customer Type)	
									customers.	
									7.5 Customer Type must be the same for every line in the document the line belongs	
									to.	
0	Hoodor	Payment_Method	On condition	Required only if	Text	15 characters ' ' [blank] /PAP (for eligible	РАР	The Payment Method that will be used to make a	8.1 If the field is left blank, it is interpreted as CASH (deposit to the Provincial Revenue	DSWP will roject the
Ó	neader	rayment_wethod	Christian	payment method is PAP	TEXL		HOC			document and will send a
						Sales only)/HOC (for eligible				
				or HO cheque		returns only)	"" (as in no	-		Delta file with the error
						Null, or blank value, will be	value, which	Must be left blank in most cases.	8.2.1. If the payment method is PAP, the customer must have an active PAP	message.
						interpreted as CASH	means Cash)	Only use the PAP (Pre-authorized payment) for sale	agreement and a bank account with the BC LDB at the time of the sale.	
								transactions if the customer has an active bank	8.2.1. If the payment method for a return is HOC, the customer must have a PAP	
								account details with LDB and the store has been	account registered with the BC LDB.	
								authorized by the BC LDB to process the PAP sales.	8.3 If customer type is COU or BLK, then payment method must be blank (i.e, cash.)	
								Otherwise, the document will be rejected.	8.4 Payment Method must be the same for every line in the document that the line	
								When processing a return on original PAP sale, please	belongs to.	
								indicate HOC (Head-Office Cheque) in this field.		
9	Detail	SKU	Yes	N/A	Number	6 digits Integer	278937		9.1 Mandatory field; SKU cannot be left blank.	DSWR will reject the
										document and will send a
								application filed by the supplier. Each product must	commas, or signs (+/-/#). Leading zeroes in a 6-digit numbers will be ignored.	Delta file with the error
								be registered, priced and activated at the BC LDB	9.3 Must be a valid active SKU number registered and priced at the BC LDB as of the	message.
								system before any sale in BC can take place.	time of sale (based on the Transaction Date reported), the document will be rejected	
									otherwise.	
10	Dotail	Quantity	Voc	N/A	Number	6 digits Integer	24	The quantity sold or returned in selling units per BC	10.1 Mandatory field, cannot be left blank. The value cannot be zero, and should	DSWR will reject the
10	Detail	Quantity	Yes		Number		۷4			document and will send a
									10.2 Must be a whole integer, i.e. It cannot be in decimal numbers or fractions, and has	
	D	Disclose Data	N	N1 / A			24.00		a maximum of 6 digits.	message.
11	Detail	Display_Price	Yes	N/A	Number (10, 2)	Float number	24.99	This is the display price of the product at the store on	11.1 Mandatory field, cannot be left blank, cannot be zero, or have + ,- or \$ signs.	If the error relates to a
								•	11.2 Display price must only have a maximum of two decimal places.	wrong data format or
										store set-up, DSWR will
									the price from the CSV file.	reject the document and
								wholesale discount or tax exemptions which will be	11.4 If 'free pricing' flag is not set in DSWR, and if customer type is COU, DSWR will use	will send a Delta file with
								automatically calculated on the document header	the LDB system price (Correctable error).	the error message.
								level.	11.5 If 'DFS' flag is set in DSWR, and If customer type is DFS, DSWR will accept the price	If the error relates to a
										wrong price, DSWR will
										replace with a correct
									11.7 if customer type is not COU or DFS, DSWR will use the LDB system price	display price and will send
									(Correctable error).	a Warning file with
										information on the old and
										new values.
										new values.

12 De	ail Conta	ainer_Deposit	Yes	N/A	Number (10, 2)	Float number	0.1	item. The Container Deposit = Quantity * Single Selling Unit Container Deposit per SKU.	12.2 If there is a difference between the store's container deposit and the container deposit amount calculated by the Application based on the BC LDB Product registration information, the system will override the value provided by the store. The store user should check the items for a possible error in the SKU number, container type or package configuration.	wrong data format, DSWR will reject the document
13 De	ail Total	I_Doc_Amount	Yes	N/A	Number (10, 2)	Float number	8.01		<ul> <li>13.2. If payment method is blank (i.e. Cash), DSWR will replace/override data if the total document amount differs from the computed value in DSWR. This will be handled part of the 'Correctable notification'.</li> <li>13.3 If payment method is PAP or HOC, and has a variance less than or equal to 0.99 cents in the computed value in DSWR vs the CSV amount, the system will handle this as a correctable error.</li> <li>13.4 If payment method is PAP or HOC, and has a variance greater than 0.99 cents in the computed value in DSWR vs the CSV amount, the system will reject document as error. The store should review the calculation and advise the customer of the new amount.</li> <li>13.5 The Total Doc Amount must be the same for every line in the document with the same invoice reference number.</li> </ul>	wrong data format, DSWR will reject the document and will send a Delta file with the error message. If the error relates to a wrong total document amount, and the payment
14 Hea	der Retur	rn_Reason_Code		Required for a Return document	Number 1 digit	Valid code & Definition: 1 - Defective 2 - SEP Return 3 - Seasonal Closing 4 - Out of Business 5 - Customer error 6 - Store pricing error 7 - Store shipping error 8 - Sales invoice adjustment		refers to the reason for the Customer's return.	14.2 The return code should be the same for every line in the document the line	DSWR will reject the document and will send a Delta file with the error message.