

PIITSA Coolstore to Exporter Transfer File

Revision history

Date	Changed by	Summary of changes
2004	PIITSA	2004 release
16 October 2008	Brendan O'Reilly	Changed material number to 7 digits

File Naming Convention

The file will be named to show -

- Receiver (the exporter)
- Sender (the coolstore)
- Unique sequential number.
 - This replaces
 - the transaction type
 - the file creation date and time
- Extension will be “.txt”

The filename to be in the following style –

Receiver_Sender_SequenceNumber.txt where -

- Receiver = the two character Exporter code as defined in Master Data.
 - If the file is being sent to another coolstore then the coolstore’s four digit code can be used.
- Sender =
 - Packhouse = SLOC
 - Coolstore = SLOC
 - Port = SLOC
 - Grower = RPin or Vendor
 - as defined in Master Data.
- SequenceNumber = a six digit, unique sequential number with leading zeroes.
 - To enable identification of missing files.
 - Provides for 999,999 files from a coolstore to an individual exporter.
 - If a coolstore foresees the likelihood of a larger requirement, then the number of digits should be increased. This enables sorting by filename in the correct sequence.
 - If the number was not padded with leading zeroes then 200 would be listed before 3 and after 1643!
- .txt = the file extension indicating the type of file

Example:

AK_E800_000123.txt

Export file for “Apple King”, from the coolstore identified as ‘E800’. Where a file contains details from several coolstores, a multi-coolstore code will be issued.

Note – this file has the potential to hold more than the Excel limit of 65536 records.

File Structure :

Scope of the data requirement:

- This is a pipe delimited variable length file.
- Fields that are not required to be populated shall contain no ASCII characters and for all intents and purposes appear to be represented by two consecutive pipe characters.
- All numeric values (i.e. 'Quantity' Field) must be padded with leading zeros.
- All alpha characters contained within the file name and the subject line of the Email must be in upper case.
- Dates are in the format ccyyymmdd.
- The file is a flat file with one detail record representing one pallet line.
- The 'Group' column is shown for clarification purposes only
- If software vendors wish to provide .xml files then they should provide a conversion utility to the required format.

Note: Masterdata refers to the industrywide codes which can be downloaded from the PIITSA website. Certain codes are updated by exporters on the website.

The "Mandatory or Optional" column contains suggested values. Ultimately this will be determined by agreement between coolstore and exporter. Items can only be mandatory when applicable; items not yet loaded out do not have any shipping information.

Group	Name	Type / Size	Mandatory or Optional	Details	Comments
Record Type	Header Record Type:	A(3)	M	'HDR'	
	Fields within Header record type				
	Document Type	A(15)	M	'SG_INV_DATA'	
	Date Stamp	A(8)	M	ccyyymmdd format	
	Time Stamp	A(6)	M	hhmmss format	
	Record Count	A(6)	M	Count of all records in the file	Including the header.
	Item Record Type:	A(3)	M	'ITM'	
I.D	EAN Number	A(10)	M	EAN standard. Padded	First ten digits of the Pallet Number
	Pallet Number	A(10)	M	EAN standard. Padded	Second ten digits of the Pallet Number
	PLC	A(10)	M	Product Line Code XXnnnnnnnn Where XX = Packer Code	Uniquely identifies individual orchard / Block lines of fruit. The first two characters of the Product Line Code is the packer identifier. The product line code is a sequential number which changes if any attribute of the product changes , including the packing date. Once a product line code is used it cannot be repeated (even at the start if a new season of packing). Generated by the packhouse, changes minimized for traceability. Coolstore may create a PLC. The product line code is also printed on each carton.
Transaction	Transaction Date	A(8)	M	Physical date of transaction e.g ccyyymmdd format	Date of the Transaction relating to the Transaction Type
	Date Of Accept	A(8)	M	System date of the transaction, ccyyymmdd format	Processing date
	Time of Accept	A(6)	M	System time of the transaction, Hhmmss format	Processing time.

Group	Name	Type / Size	Mandatory or Optional	Details	Comments																												
	TransactionType	A(3)	M	REC = Receipt RET = Return SKI = Stock Adjustment In SKO = Stock Adjustment Out TXI = Coolstore Transfer In TXO = Coolstore Transfer Out TXP = Transfer to Port TXR = Transfer from Port SOH = Stock on Hand ATC = Attribute change only FIS = Full Inventory Status, = SOH + TXP	<table border="1"> <thead> <tr> <th>TYPE</th> <th>DESCRIPTION</th> <th>INVENTORY MOVEMENT</th> </tr> </thead> <tbody> <tr> <td>REC</td> <td>Pallet Receipt into Coolstore (From Packhouse)</td> <td>IN</td> </tr> <tr> <td>RET</td> <td>Pallet Return from Coolstore (To Packhouse / Grower)</td> <td>OUT</td> </tr> <tr> <td>SKI</td> <td rowspan="2">Pallet/ Carton Stock Adjustment (Inventory Increase) Stock Adjustment (Inventory Decrease) (movement of cartons from one pallet to another)</td> <td>IN</td> </tr> <tr> <td>SKO</td> <td>OUT</td> </tr> <tr> <td>TXI</td> <td rowspan="2">Pallet Transfer Into Coolstore (From Other Coolstore) Pallet Transfer From Coolstore (To Other Coolstore)</td> <td>IN</td> </tr> <tr> <td>TXO</td> <td>OUT</td> </tr> <tr> <td>TXP</td> <td>Pallet Transfer To Port</td> <td>OUT</td> </tr> <tr> <td>TXR</td> <td>Pallet Return From Port</td> <td>IN</td> </tr> <tr> <td>SOH</td> <td>Stock On Hand</td> <td>None</td> </tr> </tbody> </table>	TYPE	DESCRIPTION	INVENTORY MOVEMENT	REC	Pallet Receipt into Coolstore (From Packhouse)	IN	RET	Pallet Return from Coolstore (To Packhouse / Grower)	OUT	SKI	Pallet/ Carton Stock Adjustment (Inventory Increase) Stock Adjustment (Inventory Decrease) (movement of cartons from one pallet to another)	IN	SKO	OUT	TXI	Pallet Transfer Into Coolstore (From Other Coolstore) Pallet Transfer From Coolstore (To Other Coolstore)	IN	TXO	OUT	TXP	Pallet Transfer To Port	OUT	TXR	Pallet Return From Port	IN	SOH	Stock On Hand	None
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TXR	Pallet Return From Port	IN																															
SOH	Stock On Hand	None																															
	ToSloc	A(5)	M	e.g 'E282' for transfers	All quantities will be recorded as positive Only applicable to TXO, TXP & TXR Transaction Types																												
Grower	Grower Vendor	A(10)	O	e.g 0005000001 Person to be paid	Grower – Masterdata																												
	Harvest Date	A(8)	M	Ccyymmdd format	The oldest date that the fruit in this run was harvested. Maybe either the actual day of harvest or the week ending Sunday following the harvest date																												
	Grower Contract	A(10)	O																														
	Grower Contract Line	A(5)	O																														
Orchard	RPIN	A(10)	M	Eg R1234	The MAF registered number of the grower, this will be found on the orchard field bin card, PCR Status Certificate and the carton end panel. For example R1234 AA T. Controlled by Masterdata. Rules TBA																												
	Subdivision	A(10)	O		M for Taiwan and IQP																												
	Management Area	A(10)	O																														
	Orchard Name	A(20)	O																														
Packhouse	Packer	A(10)	M	Packer Vendor	The 7 character code, with no leading zero's, representing the packhouse which packed the particular product line. Controlled by Masterdata. 004 Group																												
	Run No	A(10)	O	Packhouse run or Orchard block or lot number for bins	Optional for packhouse use.																												
	Pack Date	A(8)	M	ccyymmdd format	The date the fruit was packed																												
	Expiry Date	A(8)	O	ccyymmdd format	A date which can be used to manage product in the inventory. This date is based on the relationship between the harvest date and the number of storage days for the fruit. The number of storage days will be dependent on variety, ESP and storage type. The information for determining Expiration Date is provided in Master Data.																												
	Acred Date	A(8)	O	ccyymmdd format	Roll up to last accreditation date of the PLC. There are occasions when parts of a pallet are inspected on different dates. The quantities must be aggregated into a single pallet.																												
Coolstore	SLOC	A(5)	M	Associated SLOC for Depot	To be controlled by Masterdata. Site Location performing the transaction. Refers to Facility ID in the masterdata Vendor file.																												
	Depot	A(10)	O	e.g 'Apollo'																													
	Store	A(20)	O	'02'																													
	Room	A(2)	O	'01' or '1'																													
	Row	A(3)	O	'01a' or '001'																													

Group	Name	Type / Size	Mandatory or Optional	Details	Comments
	LocationType	A(15)	O	Valid Location Types are :- Arrivals Doorway FDC Movement Normal Staging Truck	
Vendor	Supply Group	A(10)	O	e.g 7000102	A ten character code representing an individual Supply Group (the provider of services)
	Supply Group Contract	A(10)	O	eg 5700010123	The Supply contract number is a 10 character code representing an agreement between an Exporter and Supply Group which provides the mechanism for payment of fruit at the time of submission and used to manage the supply of contracted fruit. Contract Line can be accessed from Master Data.
	Exporter	A(10)	M	PIITSA 2 character alphanumeric code	
Load In	Load in ID	A(20)	M	Transfer or Submission Load Id	From SLOC +unique number
	Load In date	A(8)	M	ccymmdd format	
Load Out	Load Out ID	A(20)	M	Transfer or Submission Load ID	From SLOC +unique number. N/A if not loaded Out. Loadout to include all history.
	Load Out Date	A(8)	M	ccymmdd format	N/A if not loaded
	Load Out Carrier	A(5)	O	Eg 'RF' = Road freighters	
	Load Out Truck	A(10)	O	'0001'	
Block	Block Number	A(7)	O	USA Block eg E402001	
	Block Status	A(15)	O	Building, Passed, Failed, Hold, Released	
	Block Date	A(8)	O	ccymmdd format – expected or actual pass date	
Misc	Consolidater	A(10)	O	Vendor who did the last amalgamation of pallet	Packhouse or Coolstore (Not Used)
	Commodity	A(20)	O	Akin to Species, a general description of the type of product; eg Apples	Relevant when the PIITSA format is adopted for the other commodities
Material	Material	A(7)	M	Eg 50859	A 5-7 digit number which uniquely identifies the product. Controlled by Masterdata.
Product Codes	Brand	A(4)	M	Eg EN	The name under which the product is sold (As on the carton Graphics) Controlled by Masterdata
	Variety	A(3)	M	Eg 035	Also known as the variety mark. Is the unique 3 character code given to each distinct variety/strain of fruit. All variety codes must have 3 characters with leading zero's eg. The variety code for Cox Orange Pippin must be printed as 001 not 01 or 1. Controlled by Masterdata
	Pack	A(3)	M	Eg 139	A 3 character code which describes the pack type containing the fruit. Codes are listed in Masterdata/
	Size	A(3)	M	Eg 120	A measure of the weight of fruit. It is based on the number of pieces of fruit packed in to a standard Z pack carton (TCE). All sizes must have 3 characters and may require zero's to be placed before codes to meet the requirement eg. Size 60 must be printed as 060.
	Growing method	A(2)	M	Eg CN	The method by which the fruit was grown in the orchard. Controlled by Masterdata

Group	Name	Type / Size	Mandatory or Optional	Details	Comments																		
	Grade	A(2)	M	Eg SG	<p>A measure of the quality of the product. Grade is used to represent the following characteristics of the fruit:</p> <p>The percentage of foreground colour on apple varieties (e.g Braeburn, Fuji, Sciros, and Royal Gala).</p> <p>The colour type of Red Delicious (e.g stripe, partial block and full block).</p> <p>The percentage of russet on pear varieties (eg Beurre Bosc and Taylors Gold).</p> <p>Most commonly used grades:</p> <table border="1"> <thead> <tr> <th>Grade</th> <th>Pallet Card Code</th> </tr> </thead> <tbody> <tr> <td>Standard Grade</td> <td>SG</td> </tr> <tr> <td>High Grade</td> <td>HG</td> </tr> <tr> <td>Low Grade</td> <td>LG</td> </tr> </tbody> </table>	Grade	Pallet Card Code	Standard Grade	SG	High Grade	HG	Low Grade	LG										
Grade	Pallet Card Code																						
Standard Grade	SG																						
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Low Grade	LG																						
	Marketing Attribute	A(3)	M	Eg EN	<p>Represents the individual fruit labels placed on the fruit.</p> <table border="1"> <thead> <tr> <th>Market Attribute</th> <th>Pallet Card Code</th> </tr> </thead> <tbody> <tr> <td>ENZA FRUIT</td> <td>EN</td> </tr> <tr> <td>Select</td> <td>SL</td> </tr> <tr> <td>Unlabeled</td> <td>UN</td> </tr> </tbody> </table>	Market Attribute	Pallet Card Code	ENZA FRUIT	EN	Select	SL	Unlabeled	UN										
Market Attribute	Pallet Card Code																						
ENZA FRUIT	EN																						
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Unlabeled	UN																						
	Packing Treatment	A(1)	M	Eg N	<p>Any process or substance applied to fruit, at the packhouse. The packing treatment is also used to track separate pools of product.</p> <table border="1"> <thead> <tr> <th>Packing Treatment</th> <th>Pallet Card Code</th> </tr> </thead> <tbody> <tr> <td>Normal</td> <td>N</td> </tr> <tr> <td>Waxed</td> <td>W</td> </tr> <tr> <td>Separate Pool</td> <td>S</td> </tr> </tbody> </table>	Packing Treatment	Pallet Card Code	Normal	N	Waxed	W	Separate Pool	S										
Packing Treatment	Pallet Card Code																						
Normal	N																						
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	Count	A(3)	M	Eg 090. Fruit per pack	<p>Count is the number of fruit contained within an individual pack. It must not be misunderstood with fruit size.</p>																		
Classifications	Pallet Type	A(3)	M	Eg 640	<p>The type of pallet base that the packs are stacked on or the stacking configuration of the pallet (eg high cube pallets). The following table details the commonly used pallet types or stacking configurations.</p> <table border="1"> <thead> <tr> <th>Pallet Type</th> <th>Pallet Card Code</th> </tr> </thead> <tbody> <tr> <td>Z Pack Pallet</td> <td>640</td> </tr> <tr> <td>Z Pack High Cube</td> <td>650</td> </tr> <tr> <td>60 x 40 Pallet</td> <td>600</td> </tr> <tr> <td>60 x 40 High Cube</td> <td>610</td> </tr> <tr> <td>60 x 40 Low Cube</td> <td>620</td> </tr> <tr> <td>High Cube Pallet</td> <td>650</td> </tr> <tr> <td>Chep Pallet</td> <td>660</td> </tr> <tr> <td>Asian Pear Pallet</td> <td>590</td> </tr> </tbody> </table> <p>Controlled by Masterdata</p>	Pallet Type	Pallet Card Code	Z Pack Pallet	640	Z Pack High Cube	650	60 x 40 Pallet	600	60 x 40 High Cube	610	60 x 40 Low Cube	620	High Cube Pallet	650	Chep Pallet	660	Asian Pear Pallet	590
Pallet Type	Pallet Card Code																						
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	Storage Type	A(1)	M	Eg N	<p>Indicates the form of storage that fruit has been under prior to packing.</p> <table border="1"> <thead> <tr> <th>Storage Type</th> <th>Pallet Card Code</th> </tr> </thead> <tbody> <tr> <td>Normal</td> <td>N</td> </tr> <tr> <td>CA</td> <td>C</td> </tr> <tr> <td>Smart Fresh</td> <td>S</td> </tr> </tbody> </table>	Storage Type	Pallet Card Code	Normal	N	CA	C	Smart Fresh	S										
Storage Type	Pallet Card Code																						
Normal	N																						
CA	C																						
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	ESP	A(1)	M	Eg A	<p>Export submission profile (ESP)</p> <p>Export submission profiles area system of categorizing fruit on the basis of maturity parameters (eg brix, flesh firmness, etc) and potential storability. These profiles can be used to assist in the management of inventory. Details of ESPs for lines of fruit should be detailed on the bin card of orchard field bins. The table below details the ESP codes that can be used:</p> <table border="1"> <thead> <tr> <th>Export Submission Profile</th> <th>Pallet Card Code</th> </tr> </thead> <tbody> <tr> <td>ESP A</td> <td>A</td> </tr> <tr> <td>ESP B</td> <td>B</td> </tr> <tr> <td>ESP C</td> <td>C</td> </tr> <tr> <td>No ESP</td> <td>X</td> </tr> </tbody> </table>	Export Submission Profile	Pallet Card Code	ESP A	A	ESP B	B	ESP C	C	No ESP	X								
Export Submission Profile	Pallet Card Code																						
ESP A	A																						
ESP B	B																						
ESP C	C																						
No ESP	X																						
	Pallet Market Access	A(5)	M	Eg XEOTN	<p>A 5 character code which represents the method of fruit production in the orchard PCR status and eligibility for the USA programme. For details on rules applying where cartons are moved between pallets. See notes below this table.</p>																		

Group	Name	Type / Size	Mandatory or Optional	Details	Comments																														
	Product Line market Access	A(5)	M	Eg XEOTN Values: N = Not suitable X = Suitable but not inspected U = USA Passed F = USA Failed E = Europe Cleared O = Other Market Cleared , but not China A = Other Market Cleared and China (after inspection for ALCM) T = Taiwan Passed S = Special Market Cleared	A 5 character code which defines the markets that fruit can be exported to. The market access for each line of fruit is detailed on the PCR Status Certificate. This code may be subject to change due to Quality Control inspections and the levels of pests and water core found. The market access code cannot be made less restricted than that detailed on the PCR Status Certificate. How is the market access code determined? Each character of the code represents suitability of export to a specific market or market group. Table 22 details the markets represented by each character and the appropriate codes to use for export suitability as determined at the packhouse: Table 22: Market Access code (as determined at the packhouse) <table border="1"> <thead> <tr> <th>Character Position</th> <th>1st</th> <th>2nd</th> <th>3rd</th> <th>4th</th> <th>5th</th> </tr> </thead> <tbody> <tr> <td>Market</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td>USA</td> <td>Europe</td> <td>Other</td> <td>Taiwan</td> <td>Special</td> </tr> <tr> <td>Suitable</td> <td>X</td> <td>E</td> <td>O</td> <td>T</td> <td>S</td> </tr> <tr> <td>Not Suitable</td> <td>N</td> <td>N</td> <td>N</td> <td>N</td> <td>N</td> </tr> </tbody> </table> Note 1: An "X" for the first character indicates the fruit is suitable for the placement into a USA block. Upon completion of a USDA inspection this character may change to 'U' for passed USDA inspection and suitable for export to the USA or 'N' for failed and not suitable for export to USA.	Character Position	1 st	2 nd	3 rd	4 th	5 th	Market							USA	Europe	Other	Taiwan	Special	Suitable	X	E	O	T	S	Not Suitable	N	N	N	N	N
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Suitable	X	E	O	T	S																														
Not Suitable	N	N	N	N	N																														
	Pallet Customer Suitability	A(2)	O	Eg NC	Represents any specific customer the product has been packed for. Unless specified the customer suitability will always be NC for 'No Customer'																														
	Colour Band	A(2)	O	Eg NB	The colour band defines the percentage and/or type of foreground colour of fruit. The colour band will always be NB unless specified																														
	Problem Risk	A(2)	O	Eg N1	A 2 character code used to identify risk or potential risk associated with lines of fruit as well as any requirement to carry out onshore or offshore inspections. Risk is normally associated with fruit maturity, mineral status or disorders (eg BBD). <table border="1"> <thead> <tr> <th>Problem Risk</th> <th>Pallet Line Card Code</th> </tr> </thead> <tbody> <tr> <td>High Risk, Inspect Onshore</td> <td>I9</td> </tr> <tr> <td>Medium Risk</td> <td>P5</td> </tr> <tr> <td>No Risk</td> <td>N1</td> </tr> </tbody> </table>	Problem Risk	Pallet Line Card Code	High Risk, Inspect Onshore	I9	Medium Risk	P5	No Risk	N1																						
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	Part Pallet Indicator	A(1)	M	Eg N																															
	Mixed Pallet Indicator	A(1)	M	Eg Y																															
Status	Pallet Available	A(1)	M	Y	Y or N indicates whether available for shipping for items which are SOH																														
	Pallet Status	A(3)	O	Current Valid Values are – Damages Hold Restricted Return to Grower Suspense Unrestricted Quarantine Problems Note First three characters only	When Pallet Available = 'N'. PIITSA Standards to be agreed																														

Group	Name	Type / Size	Mandatory or Optional	Details	Comments																												
Quantity	Carton Quantity	N(13)	M	<p>Fixed format of 9.3 with the decimal place holder and the decimal places always filled. Eg 56 = 56,000, 23.9 = 23,900</p> <p>All numbers are positive. Transaction Type determines whether inventory is increased or decreased.</p>	<p>The quantity is the number of packs on the pallet from each product line.</p> <p>For mixed grower bins the quantity of each grower's fruit is shown as a percentage of the total.</p> <p>How do I determine the quantity of fruit in mixed grower bins? Determine the percentage of fruit for each bin as shown in the example below.</p> <p>Example</p> <table border="1"> <thead> <tr> <th>Bin</th> <th>Product Line Code</th> <th>Orchard Block</th> <th>Quantity</th> </tr> </thead> <tbody> <tr> <td>BIN1</td> <td>AB1234 5678</td> <td>R1123 AA</td> <td>0.7 (ie 2 thirds of a bin)</td> </tr> <tr> <td></td> <td>AB1167 8900</td> <td>R1456 A</td> <td>0.3 (ie 1 third of a bin)</td> </tr> <tr> <td>BIN2</td> <td>AB0034 5665</td> <td>R1321 A</td> <td>0.5 (ie half a bin)</td> </tr> <tr> <td></td> <td>AB3465 3435</td> <td>R1654 A</td> <td>0.5 (ie half a bin)</td> </tr> <tr> <td>BIN3</td> <td>AB9876 5432</td> <td>R1222 B</td> <td>1 (ie One full bin)</td> </tr> <tr> <td></td> <td></td> <td>Total</td> <td>3</td> </tr> </tbody> </table>	Bin	Product Line Code	Orchard Block	Quantity	BIN1	AB1234 5678	R1123 AA	0.7 (ie 2 thirds of a bin)		AB1167 8900	R1456 A	0.3 (ie 1 third of a bin)	BIN2	AB0034 5665	R1321 A	0.5 (ie half a bin)		AB3465 3435	R1654 A	0.5 (ie half a bin)	BIN3	AB9876 5432	R1222 B	1 (ie One full bin)			Total	3
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		Total	3																														
Order	Order Number	A(10)	M	Eg 0080052000																													
	Order Line	A(5)	O	Eg1 also known in the ENZA Delivery file as a delivery item																													
Shipping	Vessel	A(25)	O	Lady Racisce	N/A if not loaded out																												
	Voyage No	A(10)	O	Eg 701042																													
	Container Number	A(15)	M	Eg CRLU5105875	N/A if not a container																												
	Container Type	A(3)	O	Eg 40																													
	ETA	A(8)	O	ccymmdd format																													
	ETD	A(8)	O	ccymmdd format																													
	Seal Number	A(20)	M	Eg NZDL012201	N/A if no container																												
	Temp Recorder	A(15)	O	Eg F596378																													
	Load Port	A(7)	O	Eg NPE	Change to UN Codes with Country Prefix																												
	Discharge Port	A(7)	O	Eg SEATTLE	Change to UN Codes with Country Prefix																												
	Destination Port	A(7)	O	Eg SEATTLE	Change to UN Codes with Country Prefix																												
	Arrival Vessel	A(25)	O	Eg Lady Racioe																													
	Booking Ref	A(15)	O	Eg AK320022																													
Spare	Customers Release No	A(32)	M																														
	Spare 02	A(32)																															
	Spare 03	A(32)																															
	PLID	A(32)	O	Original Pallet Number + PLC	Included for traceability																												

Note on Pallet Market Access

Pallet details will only be bubbled up at submission. If cartons are moved from one pallet to another after submission then the pallet level details are merged not bubbled up from the product line.

If the Market Access on all of the product lines is the same then that becomes the pallet's Market Access.

If the Market Accesses on the product lines are **not** the same then the pallet's Market Access is determined by:

For both the Market Accesses of the Product Lines each position is compared to its equal position in the other market access. The Character is chosen that has the lowest weighting. This is repeated for all 5 positions in the Market Access.

Name	USA	EUROPE	OTHER	TAIWAN	SPECIAL
Position	1	2	3	4	5
Weight 0	F	N	N	N	N
Weight 1	N	E	O	X	S
Weight 2	X		A	T	
Weight 3	U				

Example combining two pallets, weighting shown in brackets.

Name	USA	EUROPE	OTHER	TAIWAN	SPECIAL
Position	1	2	3	4	5
Pallet 1	X (2)	E (1)	O (1)	T (2)	N (0)
Pallet 2	U (3)	E (1)	N (0)	N (0)	S (1)
Weighting to use	X (2)	E (1)	N (0)	N (0)	N (0)

Pallet 1 = XEOTN

Pallet 2 = UENNS

Result = XENNN

