

COUNTRY	FRUIT	RECOMENDATION SET POINT (°C) 3	PROBES	VENT SETTING	PROTOCOL	DAYS	COLD STORE TARGET TEMP.
1: Sample fruit to be supplied to the container Depot by Exporter for calibration of empty containers. 2: Landbase- or intransit cold treatment, refer import Permit. 3: Different set point temperature regime codes can be selected from the Handling Protocol HP22/PP04.04-17. # In the case of Sri Lanka shipments the import permit number must be indicated on the export notification at time of booking. # Fruit pre-cooled to target temperature - guide line, assessors can request up to a 12 hour printout. # Genset requirement - Less than 2 hours travel time, shipping line recommendation. # Ensure that the ventilation is set correct for Plums, Persimmons and mixed (ventilated and non ventilated) commodities. Use the "SDV" code. # Recommended cold store delivery air not colder than -1.5°C, and pulp temperature for pome fruit not colder than -1.5°C, the rest -1.2°C. # Recommended SL regime code recipe for citrus to be selected from the HP22 # AMENDMENTS TO PERMITS DURING THE SEASON WILL OVERRIDE THE COLD TREATMENT YELLOW CARD PLEASE ADVISE DAFF and PPECB WITH REGARDS TO ANY AMENDMENTS							
# In the case of Permit countries with different protocol options, the required protocol must be indicate on the export notification at time of booking, if not indicated, the coldest protocol will be used as a default.							
ALL FRUIT MUST BE PRE-COOLED FOR A MINIMUM OF 72 HOURS BUT FOR USDA THE LAST 24 HOURS THE PRODUCT MUST BE ON PROTOCOL TEMPERATURE							
USA	T107-a Apples, Pears	-1.3(SD3)		CLOSED	1.1	14	-0.5
	T107-e Table Grapes, Nectarines, Peaches & Plums	-1.5(SD1/SDV1)	3 Onboard	CLOSED/15	-0.55	22	-0.6
	T107-e Citrus	-1.5(SC1)		15	-0.55	22	-0.6
	T107-e Citrus - Houston Texas	-1.5(SC1)		15	-0.55	22	-0.6
ALL FRUIT MUST BE PRE-COOLED FOR 72 HOURS TO THE TARGET TEMPERATURE							
JAPAN	Oranges, Grapefruit & Lemons	-1.5(SC1)		15	0.0	12	-0.6
	Clementine		3 Onboard		0.0	14	
	Table Grapes (Barlinka)	-0.5(SD2)		Closed	0.8	16	-0.5
S / KOREA	Oranges, Grapefruit & Lemons	-1.5(SC1)	3 Onboard	15	-0.6 ± 0.6	24	-0.6
CHINA	Oranges, Grapefruit, Lemons & Mandarins	-1.5(SC1)		15	-0.6	24	-0.6
	Table Grapes	-1.0(SD4)	3 Onboard	CLOSED	0.8	20	-0.5
	Apples	-0.5(SD2)			1.0	16	-0.5
1. ISRAEL	Table Grapes	-1.5(SD1)		CLOSED			
	Persimons	-1.0(SDV4)	3 Onboard	15	-0.6	22	-0.6
THAILAND	Oranges, Grapefruit, Lemons & Mandrins	-1.5(SC1)		15		24	
	Table Grapes	-1.5(SD1)	3 Onboard	CLOSED		22	-0.6
ALL FRUIT MUST BE PRE-COOLED TO THE TARGET TEMPERATURE							
INDIA	Plums	-0.5(SL1/SLV1)		15			
	Apples, Pears and Table Grapes		Landbased: 3x probes in Cold Store	CLOSED	0.0	10	
	Oranges, Grapefruit, Lemons & Mandarins	(SL2, 3, 4, 5)		15	1.1	12	
Cold store temperatures to be in line with required protocol in the case of landbase treatment (SL)							
INDONESIA	Table Grapes	-0.5(SD2)		CLOSED	2	14	
	Apples, Pears, Peaches, Plums & Apricots	-0.5(SD2/SDV2)	3 Onboard	CLOSED/15	3	16	0.0
	Oranges, Grapefruit, Lemons & Mandarins	-0.5(SC2)		15	2	16	
TAIWAN	Apples & Table Grapes	-1.0(SD4)		CLOSED	0.0	12	
	Oranges, Grapefruit, Lemons & Mandarins	-0.5(SC2)	3 Portable-spear or 3 Onboard		3.33	18	-0.5
				15	0.0	12	
SRI LANKA	Apples, Pears & Table Grapes	-1.0(SD4)		CLOSED	1.67	14	
					3.33	18	
	Oranges	-0.5(SC2)	2 Portables		0.0	14	-0.5
BANGLADESH	Apples & Pears	-1.0(SD4)		CLOSED	0.55	18	
					1.1	20	
					2.2	22	
2 NIGERIA	Apples & Pears	-1.0(SD4)			0.0	14	
	Table Grapes	-0.5(SL1), -1.0(SD4)			0.55	18	
	Apples, Pears & Table Grapes	-0.5(SL1/SD2)		CLOSED	1.1	20	
MAURITIUS	Apples, Pears & Table Grapes	-0.5(SL1/SD2)			2.2	22	
	Apples, Pears & Table Grapes	-0.5(SL1/SD2)	Landbased: 3x probes in Cold Store or en-route: 3 x portable-spears		0.0	5	
	Apples, Pears & Table Grapes	-0.5(SL1/SD2)			2	10	
JORDAN	Apples & Table Grapes	-0.5(SD2)			3	14	
	Plums & Persimmons	-0.5(SDV2)			-0.5	2	
	Pears	-0.5(SD2)	2 Portables		-0.5	5	
SUDAN	Oranges, Lemons & Mandarins	0.5(SC5)		15	-0.5	2	
					-0.5	5	
					-0.5	2	
MADAGASCAR	Oranges, Grapefruit, Lemons & Mandarins	-0.5(SC2) or (SL2, 3, 4, 5)		15	-0.5	5	
					0.0	2	
					0.0	5	
SRI LANKA	Pears & Table Grapes	-1.0(SD4/SDV4)		CLOSED/15	0.0	10	
	Fruit from BD infected areas must under go cold treatment				0.55	11	
	Apples, Oranges, Grapefruit, Lemons & Mandarins	-1.0(SC4)	3 Onboard		1.11	12	
JORDAN	Apples, Oranges, Grapefruit, Lemons & Mandarins	-1.0(SC4)		15	0.0	13	-0.5
	Fruit from BD infected areas must under go cold treatment				0.56	14	
					1.11	18	
JORDAN	Apples & Table Grapes	-0.5(SD2)		CLOSED	1.67	20	
	Plums & Persimmons	-0.5(SDV2)		15	2.2	22	
	Pears	-0.5(SD2)	2 Portables		1.5	14	0.0
SUDAN	Oranges, Lemons & Mandarins	0.5(SC5)		15	1.5	14	
					2.0	14	
	Lemons		As per import Permit for cold treatment to be performed in a land based cold store in Jordan Refer to the PPECB HP22 for C+temperature regime options				
SUDAN	Oranges	-0.5(SC2)	3 Portable-spear or 3 Onboard	15	1.6	5	0.0
MADAGASCAR	Apples, Pears & Table Grapes	-1.0(SD4)		CLOSED	0.0	5 land +	15
	Oranges, Lemons, Kiwifruit	-1.0(SC4)	2 Portables	15		en-route	-0.5

Cold treatment is not compulsory - refer to import permit

GHANA	Apples & Pears	-0.5(SD2)	3 Portable-spear or 3 Onboard	CLOSED	1.11 2.22	14 18	0.0
ZAMBIA	Apples & Pears	-0.5(D05)	3 Probes in Cold Store		0.0	12	RRMT -0.5