Reefer Commodities & Temperatures

Commodity	Tempe	Temperature		
·	Celsius	Fahrenheit		
Fruits & Vegetables				
Apples	-1 to +4	30.2 to 39.2		
Apricots	-0.5 to 0	31.1 to 32		
Asparagus	0 to +2	32 to 35.6		
Avacados	+4 to +13	39.2 to 55.4		
Bananas	+13 to +13.5	55.4 to 56.3		
Beans (green, snap)	+4 to +7.5	39.2 to 45.5		
Blueberries	-0.5 to 0	31.1 to 32		
Broccoli	0	32		
Cabbage (early)	0	32		
Cabbage (late)	0	32		
Cabbage (Chinese)	0	32		
Carrots (topped)	0	32		
Cassava (yucca, manioc)	0 to +5	32 to 41		
Cauliflower	0	32		
Cherries	-1 to 0	30.2 to 32		
Coconuts (dehusked)	0 to +2	32 to 35.6		
Corn (sweet, baby)	0	32		
Cucumbers	+10 to +13	50 to 55.4		
Eggplants (aubergine)	+8 to +12	46.4 to 53.6		
Figs (fresh)	-0.5 to 0	31.1 to 32		
Garlic	-3 to +1	26.6 to 33.8		
Ginger	+12 to +14	53.6 to 57.2		
Grapefruit	+10 to +15	50 to 59		
Grapes (table with sulphur dioxide pads)	-1 to 0	30.2 to 32		
Kiwi	0	32		
Lemons	+10 to +14	50 to 57.2		
Lettuce (iceberg)	0	32		
Limes	+8 to +12	46.4 to 53.6		
Lychees	+2 to +6	35.6 to 42.8		
Mandarins (easy peelers)	+4 to +8	39.2 to 46.4		
Mangoes	+9 to +14	48.2 to 57.2		

Commodity Temperatur		ature
	Celsius	<u>Fahrenheit</u>
Melons (cantaloupe, charentals)	+2 to +5	35.6 to 41
Melons (galia, orange flesh)	+7 to +8	44.6 to 46.4
Melons (water, honeydew, piei de sapo)	+9 to +12	48.2 to 53.6
Onions (dry)	0 to +2	32 to 35.6
Oranges	+2 to +10	35.6 to 50
Papayas	+7 to +13	44.6 to 55.4
Peaches / Nectarines	-0.5 to 0	31.1 to 32
Pears	-1.5 to 0	29.3 to 32
Peas (snow, sugar snap)	0 to +1	32 to 33.8
Peppers (bell/sweet and chili)	+7 to +10	44.6 to 50
Persimmon (kaki)	0	32
Physalis (cape gooseberries)	+10 to +16	50 to 60.8
Pineapples	+7 to +13	44.6 to 55.4
Plantains	+9 to +15.5	48.2 to 59.9
Plums	-0.5 to 0	31.1 to 32
Potatoes (seed)	+4 to +8	39.2 to 46.4
Potatoes (table)	+5 to +10	41 to 50
Potatoes (for processing)	+10 to +15	50 to 59
Potatoes (sweet)	+12 to +16	53.6 to 60.8
Squash (summer, soft rind)	+5 to +10	41 to 50
Squash (winter, hard rind, pumpkins)	+10 to +13	50 to 55.4
Strawberries	-0.5 to 0	31.1 to 32
Tomatoes	+7 to +15	44.6 to 59
Turnips	0 to +4	32 to 39.2
Yams	+16 to +20	60.8 to 68
Meat, Fish, Dairy	/ & More	
Bakery Products	+10 to +18	50 to 64.4
Butter	0	32
Butter (frozen)	-23	-9.4
Cheese	0 to +4	32 to 39.2
Chocolate	+10 to +18	50 to 64.4
Codfish (dried, salted)	+2 to +4	35.6 to 39.2

Commodity	Temperature	
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Eggs (with shell)	-1 to +3	30.2 to 37.4
Eggs (dried, whole solids)	+4 to +10	39.2 to 50
Fish (frozen)	-18 or colder	-0.4 or colder
Honey (strained)	+10 to +20	50 to 68
Ice cream (frozen diary)	-26 or colder	-14.8 or colder
IQF (individually quick frozen products)	-18 or colder	-0.4 or colder
Juice (fruit) and concentrate (frozen)	-18 or colder	-0.4 or colder
Margarine	-12 to -8	10.4 to 17.6
Meat (chilled)	-1.4	29.48
Meat (frozen)	-18 or colder	-0.4 or colder
Milk (pasteurized)	0 to +1	32 to 33.8
Milk (dried)	+7 to +21	44.6 to 69.8
Poultry (frozen)	-18 or colder	-0.4 or colder
Shrimps (frozen)	-18 or colder	-0.4 or colder