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►**B**

COMMISSION DECISION

of 22 December 1976

laying down the standard code and rules governing the transcription into a machine-readable form of the data of the surveys of plantations of certain species of fruit trees, and laying down the boundaries of the production areas for these surveys

(77/144/EEC)

(OJ L 47, 18.2.1977, p. 52)

Amended by:

	Official Journal		
	No	page	date
►**M1** Commission Decision 81/433/EEC of 7 May 1981	L 167	12	24.6.1981

▼B

COMMISSION DECISION

of 22 December 1976

laying down the standard code and rules governing the transcription into a machine-readable form of the data of the surveys of plantations of certain species of fruit trees, and laying down the boundaries of the production areas for these surveys

(77/144/EEC)

THE COMMISSION OF THE EUROPEAN COMMUNITIES,

Having regard to the Treaty establishing the European Economic Community,

Having regard to Council Directive 76/625/EEC of 20 July 1976 concerning the statistical surveys to be carried out by the Member States in order to determine the production potential of plantations of certain species of fruit trees, and in particular Article 4 (2) and (4) thereof,

Whereas the equipment which the Commission has available for analyzing the results of the surveys of plantations of certain species of fruit trees and the need for its rational use require that the machine-readable forms compatible with the equipment be specified and that a standard format be prescribed for the transcription of the data into a machine-readable form;

Whereas within certain production areas homogeneous climatic and agronomic conditions exist which are associated with more or less uniform yields of fruit per hectare; whereas the use of survey results for each production area improves the accuracy of medium-term estimates of production; whereas the boundaries of such production areas shall be fixed;

Whereas the measures provided for in this Decision are in accordance with the opinion of the Standing Committee for Agricultural Statistics,

HAS ADOPTED THIS DECISION:

Article 1

The machine-readable forms for submission of the data provided for in Article 2 of Directive 76/625/EEC by those Member States which process their survey information electronically shall be either magnetic tape or 80-column punch cards.

Article 2

The standard format, codes and rules governing transcription on to magnetic tape or 80-column punch cards of the data provided for in Article 2 of Directive 76/625/EEC and the administrative procedure governing the transmission of the magnetic tape files to the SOEC shall be as set out in the Annexes hereto.

Article 3

The boundaries of the production areas to be adopted shall be as set out in the Annexes hereto.

Article 4

This Decision is addressed to the Member States.

▼B

ANNEX I

Tape and punch-card specification for the delivery to the SOEC of the results of the statistical surveys of plantations of certain species of fruit trees to be carried out in Member States

(Directive 76/625/EEC)

(GENERAL PROVISIONS)

I. The information recorded in accordance with the characteristics referred to in Article 2 of Directive 76/625/EEC is to be delivered to the SOEC in the following form by those Member States which process their survey information electronically:

1. On nine-track magnetic tape 1600 BPI (630 bytes/cm) IBM standard label or no label or 80-column punch cards coded in EBCDIC.
2. The information shall refer to summaries of holdings if the survey is exhaustive (or to raised summaries of holdings if the survey is based on random sampling), and not to individual holdings.
3. The information shall be of fixed record length and shall be recorded in the following FORTRAN format:

   ►**M1** I2, I2, I1, I3, I1, 6F7.0 ◄ (beginning in position 1 — see Annex III).
4. The first five fields of each record shall contain information to permit identification (country, production area, species, variety and density class). The codes for these fields are specified in the detailed provisions and in Annex II. ►**M1** The six following fields, each of seven digits, shall contain the information about the area in ares within each of the six age classes of the record. ◄ The age classes are defined in the detailed provisions. The information shall be entered right justified in each field.
5. In the case of punch cards, each card carries one record (from column 1); the rest of the card is to be left blank.
6. In the case of magnetic tape, Member States shall have a choice as to blocking factor; the SOEC must be informed as to what blocking factor has been used.
7. Member States shall specify on the documents accompanying the transmission, the number of species and the number of varieties within each species.
8. The records shall be sorted according to species, variety, area or territory and density of plantation (where the left to right order of names indicates major to minor sorting).

II. The following pages give for the various items of a record:

(a) the codes which are to be used;

(b) the number of digits required for the item in question;

(c) the consecutive numbering of the positions for the various items.

▼**M1**

DETAILED PROVISIONS

	Code	Number of digits	Byte number on tape or column number on card from … to …
1. **Country**		2	1, 2
Germany	01		
France	02		
Italy	03		
Netherlands	04		
Belgium	05		
Luxembourg	06		
United Kingdom	07		
Ireland	08		
Denmark	09		
Greece	10		
2. **Production area**		2	3, 4
Germany			
Norden	01		
Mitte	02		
Süden	03		
France			
Sud-ouest	01		
Sud-est	02		
Loire	03		
Reste	04		
Italy			
(Apples, pears)			
Val Padana	11		
Trentino-Alto Adige	21		
Piemonte e Valle d'Aosta	02		
Centrale	03		
Meridionale	04		
(Peaches)			
Val Padana e Trentino-Alto Adige	01		
Piemonte e Valle d'Aosta	02		
Centrale	03		
Meridionale	04		
(Oranges)			
Sicilia	14		
Calabria	24		
Puglia e Basilicata	34		
Altre zone	05		
Netherlands	00		
Belgium	00		
Luxembourg	00		
United Kingdom	00		
Ireland	00		
Denmark	00		
Greece			
(Apples)			
Peloponnesus	01		
Macedonia	02		
Thessaly	03		
Other areas	96		
(Pears)			
Peloponnesus	01		
Macedonia	02		
Thessaly	03		
Crete	04		
Other areas	97		
(Peaches)			
Macedonia	02		
Other areas	98		

▼M1

	Code	Number of digits	Byte number on tape or column number on card from … to …
(Oranges)			
Peloponnesus	01		
Crete	04		
Epirus	05		
Other areas	99		
3. **Species**		1	5
Apples	1		
Pears	2		
Peaches:			
White flesh	3		
Yellow flesh	4		
All peaches	7		
Oranges:			
Blood oranges	5		
Other sweet oranges	6		
4. **Variety**		3	6 — 8
Codes for specified varieties of each species are given in Annex II			
5. **Density of plantation**		1	9
(Trees per hectare)			
Apples and pears:			
Under 400	1		
400 — 799	2		
800 — 1599	3		
1600 and over	4		
Total	9		
Peaches:			
Under 300	1		
300 — 399	2		
400 — 599	3		
600 — 799	4		
800 and over	5		
Total	9		
Oranges:			
Under 250	1		
250 — 374	2		
375 — 499	3		
500 — 624	4		
625 — 749	5		
750 and over	6		
Total	9		
6. **Age of trees** [1]			
Age class 1		7	10 — 16
2		7	17 — 23
3		7	24 — 30
4		7	31 — 37
5		7	38 — 44
6		7	45 — 51

[1] The area for each age class is given in ares.

▼**M1**

Age classes are defined as follows:

	Apples, pears	*Peaches*	*Oranges*
1	0 — 4 years	0 — 4 years	0 — 4 years
2	5 — 9	5 — 9	5 — 9
3	10 — 14	10 — 14	10 — 14
4	15 — 24	15 — 19	15 — 24
5	25 and over	20 and over	25 — 39
6 ([1])	—	—	40 and over

([1]) In the case of apples, pears and peaches, the information of class 6 is seven zeros.

▼**M1**

ANNEX II

Codes for specified varieties of each species for delivery to the SOEC of the results of the statistical surveys of plantations of certain species of fruit trees to be carried out in Member States

(Directive 76/625/EEC)

1. APPLES

Variety	Code
Cardinal	001
Discovery	002
Gravenstein/Gråsten	003
Tydeman's Early Worcester	004
James Grieve	005
Worcester Pearmain	006
Reine des Reinettes/Goldparmäne	007
Ingrid Marie	008
Mclntosh	009
Jonathan	010
Red Delicious etc.	011
Golden Delicious + Golden Spur	012
Spartan	013
Reinette du Canada	014
Cox's Orange Pippin	015
Boskoop	016
Morgenduft + Rome Beauty	017
Rambour d'hiver	018
Granny Smith	019
Reinette du Mans	020
Annurca	021
Stayman	022
Glockenapfel	023
Laxton's Superb	024
Winston	025
Abbondanza	026
Holsteiner Cox	027
Reinette Clochard	028
Horneburger Pfannkuchen	029
Lombartscalville	030
Gloster	031
Wellington	032
Crispin/Mutzu	033
Melrose	034
Egremont Russet	035
Lobo	036
Cortland	037
Luxembourg Triumpf	038
Luxembourg Renette	039
Lord Lambourne	040
George Cave	041
Other varieties	900 — 999

▼M1

2. PEARS

Variety		Code
Gentile Bianca		001
Coscia		002
Butirra Precoce Morettini		003
Spadoncina		004
Jules Guyot		005
Santa Maria Morettini		006
Spadona d'Estate		007
William's		008
Clara Frijs		009
Clapp's Favourite		010
Grev Moltke		011
Triomphe de Vienne		012
Alexandrine Douillard		013
Beurré Hardy		014
Durondeau		015
Légipont/Charneu		016
Louise Bonne d'Avranches		017
Abate Fetel		018
Conférence		019
Clairgeau		020
Kaiser Alexander		021
Doyenné du Comice		022
Passe Crassane		023
Alexandre Lucas		024
Decana d'Inverno		025
Packam's Triumph		026
Epine du Mas		027
Madernassa		028
Butirra d'Estate		029
Curé		030
William's rouge		031
Précoce de Trévoux		032
Pierre Corneille		033
Other varieties		900 — 999

3. PEACHES		
White flesh		
Springtime type:	Springtime	011
	Mayflower	012
	Others	013
Morettini 1 + 5/14		020
Amsden type		030
Redwing type		040
Bella di Cesena + Sant'Anna Balducci		050
Pieri 81		060
Michelini + Impero		070
Other white flesh varieties		999
Yellow flesh		
Armgold		010
Blazing Gold + Collins		020
Dixired type:	Dixired	031
	Cardinal	032
	Others	033
Redhaven type		040
Percoche type:	Di Francia	051
	Vesuvio	052
	Others	053
Fairhaven type:	Fairhaven	061
	Southland	062
	Others	063

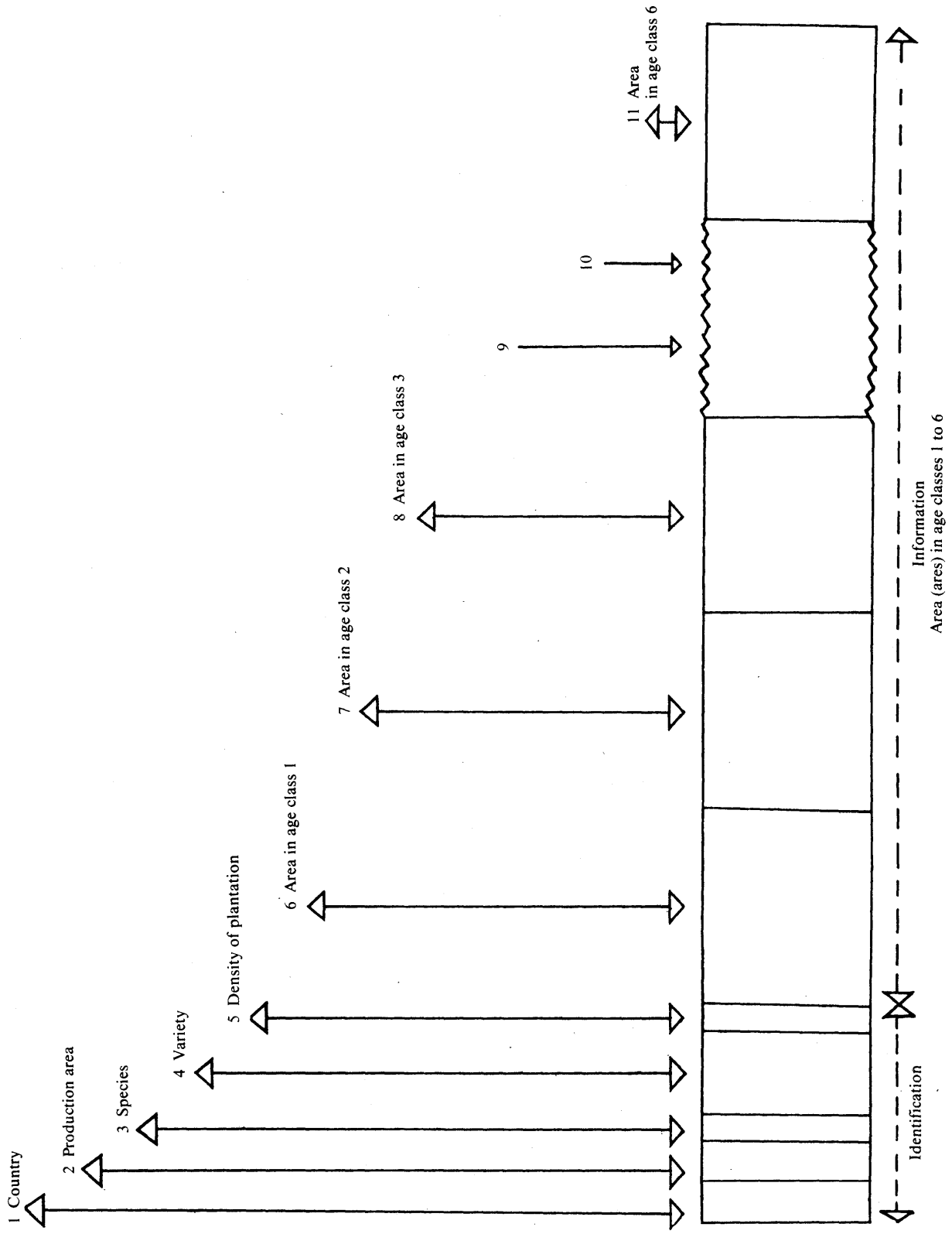
▼**M1**

Variety		Code
Merril Franciscan type:	Merril Franciscan	071
	Loring	072
	Suncrest	073
	Others	074
J. H. Hale type:	J. H. Hale	081
	Elberta	082
	Others	083
Other yellow flesh varieties		999
4. ORANGES		
Blood oranges		
Moro		002
Tarocco		004
Sanguinello		001
Sanguinello 'Cuscuna'		011
Other blood oranges		999
Other sweet oranges		
Navels (group)		005
Belladonna		006
Valencia Late		015
Ovale/Calabrese		003
Other sweet oranges		999

▼M1

ANNEX III

DIAGRAM OF RECORD FORMAT (11 FIELDS)



▼**M1**

ANNEX IV

Boundaries of the production areas, where appropriate by species, referred to in Article 3

BELGIUM:	Forms a single production area	
DENMARK:	Forms a single production area	
GERMANY:	1. Nord:	Schleswig-Holstein, Niedersachsen, Hamburg, Bremen, Berlin
	2. Mitte:	Nordrhein-Westfalen, Hessen, Rheinland-Pfalz, Saarland
	3. Süd:	Baden-Württemberg, Bayern
GREECE:	(Apples)	1. Peloponnesus
		2. Macedonia
		3. Thessaly
		4. Other areas
	(Pears)	1. Peloponnesus
		2. Macedonia
		3. Thessaly
		4. Crete
		5. Other areas
	(Peaches)	1. Macedonia
		2. Other areas
	(Oranges)	1. Peloponnesus
		2. Crete
		3. Epirus
		4. Other areas
FRANCE:	1. Sud-ouest:	Limousin, Auvergne, Aquitaine, Midi-Pyrénées
	2. Sud-est:	Rhône-Alpes, Languedoc, Provence-Côte d'Azur
	3. Loire:	Pays de la Loire, Poitou-Charentes, Centre, Région parisienne
	4. Remainder of France	
IRELAND:	Forms a single production area	

▼**M1**

ITALY:	(Apples, pears)	1. Val Padana:	Lombardia, Veneto, Friuli-Venezia Giulia, Emilia-Romagna
		2. Trentino-Alto Adige	
		3. Piemonte, Valle d'Aosta	
		4. Centrale:	Liguria, Toscana, Umbria, Marche, Lazio, Abruzzo
		5. Meridionale:	Campania, Calabria, Molise, Puglia, Basilicata, Sicilia, Sardegna
	(Peaches)	1. Val Padana e Trentino-Alto Adige:	Lombardia, Veneto, Friuli-Venezia Giulia, Emilia-Romagna, Trentino-Alto Adige
		2. Piemonte, Valle d'Aosta	
		3. Centrale:	Liguria, Toscana, Umbria, Marche, Lazio, Abruzzo
		4. Meridionale:	Campania, Calabria, Molise, Puglia, Basilicata, Sicilia, Sardegna
	(Oranges)	1. Sicilia	
		2. Calabria	
		3. Puglia, Basilicata	
		4. Remainder of Italy	
LUXEMBOURG:	Forms a single production area		
NETHERLANDS:	Forms a single production area		
UNITED KINGDOM:	Forms a single production area		