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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
►**M2**	Commission Decision 85/608/EEC of 13 December 1985	L 373	59	31.12.1985
►**M3**	Commission Decision 87/228/EEC of 16 March 1987	L 94	32	8.4.1987
►**M4**	amended by Commission Decision 91/268/EEC of 26 April 1991	L 134	49	29.5.1991
►**M5**	Commission Decision 91/618/EEC of 18 November 1991	L 333	23	4.12.1991
►**M6**	Commission Decision 95/531/EC of 29 November 1995	L 302	37	15.12.1995
►**M7**	Commission Decision 96/689/EC of 25 November 1996	L 318	14	7.12.1996

▼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.

▼M5

ANNEX I

Tape 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.
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:

   I2, I2, I2, I3, I1, 6F7.0 (beginning in position 1).
4. The first five fields of each record shall contain information to permit identification (country, production area, variety and density class). The codes for these fields are specified in the detailed provisions and in Annex II. The following six 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. Member States shall have a choice as to blocking factor; the SOEC must be told which blocking factor has been used.
6. Member States shall specify on the documents accompanying the transmission the number of species and the number of varieties within each species.
7. The records shall be sorted according to species, variety, area or territory and density of plantation.

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 of question;

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

▼M5

DETAILED PROVISIONS

	Code	Digits	Byte number on tape
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		
Spain	11		
Portugal	12		

▼M6

Austria	13		
Finland	14		
Sweden	15		

▼M5

2. **Production area**		2	3,4
Germany			
Norden	01		
Mitte	02		
Süden	03		
Ost	04		
France			
Sud-ouest	01		
Sud-est	02		
Loire	03		
Reste	04		
Italy			
(Apples, pears)			
Val Padana	11		
Trentino-Alto Adige	21		
Piemonte and Valle d'Aosta	02		
Centrale	03		
Meridionale	04		
(Peaches and apricots)			
Val Padana and Trentino-Alto Adige	01		
Piemonte and Valle d'Aosta	02		
Centrale	03		
Meridionale	04		
(Oranges, lemons and small-fruited citrus)			
Sicilia	14		
Calabria	24		
Puglia and Basilicata	34		
Altre zone	05		
Netherlands	00		
Belgium	00		
Luxembourg	00		
United Kingdom	00		
Ireland	00		
Denmark	00		

▼M6

Austria	00		
Finland	00		
Sweden	00		

▼M5

Greece			
(Apples)			
Peloponnesus	01		
Macedonia	02		

▼**M5**

	Code	Digits	Byte number on tape
Thessaly	03		
Other areas	96		
(Pears)			
Peloponnesus	01		
Macedonia	02		
Thessaly	03		
Crete	04		
Other areas	97		
(Peaches)			
Macedonia	02		
Thessaly	03		
Other areas	92		
(Apricots)			
Peloponnesus	01		
Macedonia	02		
Other areas	95		
(Oranges)			
Peloponnesus	01		
Crete	04		
Epirus	05		
Other areas	99		
(Lemons)			
Peloponnesus	01		
Central Greece and Euboea	06		
Other areas	94		
(Small-fruited citrus)			
Peloponnesus	01		
Crete	04		
Aegean Islands	07		
Other areas	93		
Spain			
Galicia	01		
Principado de Asturias	02		
Cantabria	03		
País Vasco	04		
Navarra	05		
La Rioja	06		
Aragón	07		
Cataluña	08		
Baleares	09		
Castilla y León	10		
Madrid	11		
Castilla-La Mancha	12		
Comunidad Valenciana	13		
Región de Murcia	14		
Extremadura	15		
Andalucía	16		
Canarias	17		
Portugal			
Norte	01		
Centro	02		
Lisboa and Vale do Tejo	03		
Alentejo	04		
Algarve	05		
Região Autónoma dos Açores	06		
Região Autónoma da Madeira	07		
3. **Species**		2	5-6
Apples: dessert	01		
others	02		
Pears: dessert	03		
others	04		

▼M5

		Code	Digits	Byte number on tape
Peaches:	white flesh	05		
	yellow flesh	06		
	colour not specified	07		
Apricots		08		
Oranges		09		
Lemons		10		
Small-fruited citrus		11		
4. **Variety**			3	7-9
Codes for specified varieties of each species are given in Annex II.				
5. **Density of plantation**			1	10
(Trees per hectare)				
Apples and pears:				
Under 400		1		
400 - 799		2		
800 - 1 599		3		
1 600 and over		4		
Total		9		
Peaches and apricots:				
Under 300		1		
300 - 399		2		
400 - 599		3		
600 - 799		4		
800 and over		5		
Total		9		
Oranges, lemons and small-fruited citrus:				
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	11-17
	2		7	18-24
	3		7	25-31
	4		7	32-38
	5		7	39-45
	6		7	46-52

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

Age classes are defined as follows:

(years)

	Apples and pears	Peaches and apricots	Oranges, lemons and small-fruited citrus
1	0- 4	0- 4	0- 4
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, peaches and apricots, the information for class 6 is seven zeros.

▼M7

ANNEX II

Codes for specified varieties of each species for delivery to the Statistic Office of the European Communities 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)

Varieties	Code
1. **Apple trees**	
Apple trees giving dessert apples	
Cardinal	001
Discovery	002
Gravenstein/Gråsten	003
James Grieve	005
Worcester Pearmain	006
Reine des Reinettes/Goldparmäne	007
Ingrid Marie	008
McIntosh	009
Jonathan	010
Red Delicious, etc. (group) and Starking Delicious	011
Golden Delicious and Golden Spur	012
Spartan	013
Reinette du Canada	014
Cox's Orange Pippin	015
Boskoop	016
Morgenduft (Imperatore) and Rome Beauty	017
Rambour d'hiver	018
Granny Smith	019
Reinette du Mans	020
Annurca	021
Stayman	022
Glockenapfel	023
Abbondanza	026
Holsteiner Cox	027
Reinette Clochard	028
Gloster	031
Crispin/Mutzu	033
Melrose	034
Egremont Russet	035
Lobo	036
Luxembourg Triumpf	038
Luxembourg Reinette	039
Fyriki	042
Delicious Pilafa	043
Jonagold	044
Katy	045
Idared	046
Elstar	047
Reinette Parda	050
Starkimson and clones (Coopers)	051
Verde doncella	052
Fiesta	053
Groupe Gala	054
Braeburn	055
Prima	056
Akane	057
Top Red Delicious	058
Alkmine	059
Varieties	Code
Jumba	060
Casa Nova de Alcobaça	061
Aroma	062
Limoncella	063
Andre Reinettes	064
Jersey Mac	065

▼M7

Varieties	Code
Belepsch	066
Ontario	067
Fuji No 1	068
Kronprinz Rudolf	069
Other varieties (to be specified by the Member State)	900-998
Varieties not specified elsewhere	999

Apple trees exclusively producing apples intended for uses other than as dessert apples (optional)

Bramley's Seedling	001
Other varieties (to be specified by the Member State)	900-998
Varieties not specified elsewhere	999

2. **Pear trees**

Pear trees giving dessert pears

Gentile Bianca	001
Coscia	002
Butirra Precoce Morettini	003
Spadoncina	004
Jules Guyot/Limonera	005
Santa Maria Morettini	006
Spadona d'Estate	007
William's	008
Clara Frijs	009
Clapp's Favourite	010
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
Kaiser Alexander	021
Doyenné du Cornice	022
Passe Crassane	023
Alexandra Lucas	024
Decana d'Inverno	025
Packam's Triumph	026
Épine du Mas	027
Madernassa	028
Butirra d'Estate	029
Curé	030
William's rouge	031
Krystalli	034
Blanquilla	035
M. P. Morettini	036
Ercolini	037
Rocha	038
Kontoula	039
Général Leclerc	040
Roma	041
Concorde	042
Varieties	Code
Castell	043
Max red Bartlett	044
Flor de invierno	045
Devoe	046
Highland	047
Nashi-group	048
Other varieties (to be specified by the Member State)	900-998
Varieties not specified elsewhere	999

Pear trees exclusively producing pears intended for uses other than as dessert pears (optional)

Saint Rémy	001
Gieser Wildman	002
Other varieties (to be specified by the Member State)	900-998

▼M7

Varieties	Code
Varieties not specified elsewhere	999
3. **Peach trees**	
Peach trees giving fruits with yellow flesh	
Maycrest group (early 1 or very early):	510
Maycrest	511
Armgold	512
Others	519
Springcrest group (early 2 or early):	520
Springcrest	521
Spring Lady	522
Others	529
Cardinal group (early 3 or early):	530
Cardinal	531
Dixired	532
June Gold	533
Others	539
Redhaven group (early 4 or seasonal):	540
Redhaven	541
Sudanell	542
Maruja	543
Others	549
Glohaven group (early 5 or seasonal):	560
Glohaven	561
Redtop	562
Fairhaven	563
Others	569
Cresthaven group (early 6 and 7 or late):	570
Cresthaven	571
Andros	572
Loadel	573
Suncrest	574
Vivian	575
Merril Franciscan	576
Loring	577
Dixon	578
Others	579
J. H. Hale group (early 8, 9 and 10 or very late):	580
J. H. Hale	581
Tardio de Calanda	582
Elberta	583
Fayette	584
Roubidoux	585
Others	589
Varieties	Code
Pavie/Percoche group:	600
Fortuna	601
Klamt	602
Caroline	603
Vesuvio	604
Babygold 5, 6 and 7	605
Bowen	606
Katherina	607
Merriam	608
Others	609
Nectarines and brugnons	700
Armking-Mayred group (early 1 and 2 or very early):	710
Armking-Mayred	711
Others	719
Grimson-Maygrand group (early 3 or early):	720
Grimson-Maygrand	721
Others	729

▼M7

Varieties	Code
Stark Red gold group (early 4, 5 and 6 or seasonal):	730
Stark Red gold	731
Independance	732
Nectared	733
Others	739
Fantasia group (early 7 and 8 or late):	740
Fantasia	741
Others	749
Fairlane group (early 9 and 10 or very late):	750
Fairlane	751
Others	759
Other yellow flesh varieties (to be specified by the Member State)	900-998
Varieties not specified elsewhere	999
Peach trees giving fruit with white flesh	
Springtime group (early 1 or very early):	510
Springtime	511
Mayflower	512
Morettini No 1 and 5/4	513
Others	519
Robin group (early 2 and 3 or early):	530
Robin	531
Alexandra	532
Amsden	533
Others	539
Maria Bianca group (early 4, 5 and 6 or seasonal):	540
Maria Bianca	541
Redwing	542
Bella di Cesena	543
Others	549
Michelini group (early 7 and 8 or late):	550
Michelini and Impero	551
Honey dew Hale	552
Pieri 81	553
Others	559
Paraguya group (early 9 and 10 or very late):	560
Paraguya	561
Others	569
Nectarines and brugnons	700
Snow-Queen group (early 2 and 3 or early):	710
Snow-Queen	711
Others	719
Other nectarines and brugnons not specified	799
Other white flesh varieties (to be specified by the Member State)	900-998
Varieties not specified elsewhere	999
Peach trees giving fruits with flesh other than white or yellow or of unspecified colour	
Varieties to be specified by the Member State	900-998
Varieties not specified elsewhere	999
4. **Apricot trees**	
Polonais	001
Rouge du Roussillon	002
Bergeron	003
Cafona	004
Boccucia	005
Monaco Bello	006
Bebecou	007
Précoce de Tyrinthe	009
Bulida	010
Canino	011
Moniqui	012
Currot	014
Paviot	015

▼M7

Varieties	Code
Real Fino	016
Précoce d'Imola	018
5. Castrese	019
Pepitos	020
Galta Rocha	021
Louisette	022
Tadeo	023
Rojo del Medio	024
Palabras	025
Labertin No 1	026
Jaubert	027
Real Fino	028
Other varieties (to be specified by the Member State)	900-998
Varieties not specified elsewhere	999
5. **Orange trees**	
Orange trees giving blood oranges	
Sanguinello	001
Moro	002
Tarocco	004
Sanguina Comune	042
Other blood oranges (to be specified by the Member State)	900-948
Varieties not specified elsewhere	949
Orange trees giving sweet oranges other than blood oranges	
Ovale/Calabrese	003
Belladonna	006
Shamottti (Jaffa)	008
Salustiana	009
De Setúbal	010
Valencia Late	015
Bionda Comune	016
D. João	023
Espera da Vidigueira	026
Bionda Apirena	029
Vaniglia Apirena	030
Cadenera	031
Koima	034
Navels (group):	050
Merlin or Washinton Navel	051
Navelina or Dalmau	052
Navel New Hall	053
Thonson Navel	054
Navelate	055
Lane Late	056
Other Navels	059
Other sweet oranges (to be specified by the Member State)	950-998
Varieties not specified elsewhere	999
6. **Lemon trees**	
Femminello Ovale	001
Femminello di S. Teresa	002
Monachello	003
Inter Donato	004
Lunario Tondo (Arancino)	005
Lunario Sfusato (Palermo)	006
Maglini	007
Karystini	008
Adamopoulou	009
Lisbon	010
Eureka	011
Berna group	012
Mesero group	013
Lunero (four seasons)	014
Real	015
Comune	016
Siagara bianca	017

▼M7

Varieties	Code
Other varieties (to be specified by the Member State)	900-998
Varieties not specified elsewhere	999
7. **Small citrus fruit trees**	
Small citrus fruit trees giving mandarins	
Avana	101
Tardivo o Di Ciaculli	102
Common	103
Wilking	104
Kara	105
Encore	107
Setubalense	109
Carvalhais	110
Clemenvilla	111
Fortune	112
Other varieties (to be specified by the Member State)	190-198
Varieties not specified elsewhere	199
Small citrus fruit trees giving clementines	
Clémentine de Corse	201
Montreal	202
Comune	203
Fina	204
Oroval	205
Clemenules or Clémentine Di Nules	206
Clémentine Porou	208
Hernandina	209
Marisol	210
Other varieties (to be specified by the Member State)	290-298
Varieties not specified elsewhere	299
Small citrus fruit trees giving satsumas	
Satsuma	301
Clausellina	302
Owari	306
Ohitsu	308
Other varieties (to be specified by the Member State)	390-398
Varieties not specified elsewhere	399
Other small citrus fruit trees	
Tangero	401
Mandarine clementine o nova	501
Other varieties (to be specified by the Member State)	900-998
Varieties not specified elsewhere	999

▼**M5**

ANNEX III

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

FEDERAL REPUBLIC OF GERMANY:

1. Nord:	Schleswig-Holstein, Niedersachsen, Hamburg, Bremen
2. Mitte:	Nordrhein-Westfalen, Hessen, Rheinland-Pfalz, Saarland
3. Süd:	Baden-Württemberg, Bayern
4. Ost:	Brandenburg, Mecklenburg-Vorpommern, Sachsen, Sachsen-Anhalt, Thüringen

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. Thessaly
	3. Other areas
(Apricots)	1. Peloponnesus
	2. Macedonia
	3. Other areas
(Oranges)	1. Peloponnesus
	2. Crete
	3. Epirus
	4. Other areas
(Lemons)	1. Peloponnesus
	2. Central Greece and Euboea
	3. Other areas
(Small-fruited citrus)	1. Peloponnesus
	2. Crete
	3. Aegean Islands
	4. Other areas

SPAIN:

1. Galicia
2. Principado de Asturias
3. Cantabria
4. País Vasco
5. Navarra
6. La Rioja
7. Aragón
8. Cataluña
9. Baleares
10. Castilla y León
11. Madrid
12. Castilla-La Mancha
13. Comunidad Valenciana
14. Región de Murcia
15. Extremadura
16. Andalucía
17. Canarias

▼M5

FRANCE:		
	1. Sud-ouest:	Limousin, Auvergne, Aquitaine, Midi-Pyrénées
	2. Sud-est:	Rhône-Alpes, Languedoc-Roussillon, Provence-Alpes, Côte d'Azur, Corse
	3. Loire:	Pays de Loire, Poitou-Charentes, Centre, Ile de France
	4. Remainder of France	
IRELAND:		
	Forms a single production area	
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, apricots)	1. Val Padana and 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, lemons, small-fruited citrus)	1. Sicilia
		2. Calabria
		3. Puglia, Basilicata
		4. Remainder of Italy
LUXEMBOURG:		
	Forms a single production area	
NETHERLANDS:		
	Forms a single production area	
PORTUGAL:		
		1. Norte
		2. Centro
		3. Lisboa and Vale do Tejo
		4. Alentejo
		5. Algarve
		6. Regiâo autonomas Açores
		7. Regiâo autonomas Madeira
UNITED KINGDOM:		
	Forms a single production area	

▼M6

AUSTRIA:	
	Forms a single production area
FINLAND:	
	Forms a single production area
SWEDEN:	
	Forms a single production area