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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

▼B

COMMISSION DECISION

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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.

▼**M3**

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 justifiied 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 varieites 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.

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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		
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 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		
Greece			
(Apples)			
Peloponnesus	01		
Macedonia	02		
Thessaly	03		
Other areas	96		
(Pears)			
Peloponnesus	01		
Macedonia	02		
Thessaly	03		
Crete	04		
Other areas	97		

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	Code	Digits	Byte number on tape
(Peaches)			
Macedonia	02		
Thessaly	03		
Other areas	92		
(Apricots)			
Peloponnesus	01		
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-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		
Peaches: white flesh	05		
yellow flesh	06		
colour not specified	07		
Apricots	08		
Oranges	09		
Lemons	10		
Small-fruited citrus	11		

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	Code	Digits	Byte number on tape
4. **Variety**		3	7-9
Codes for specified varieties of each species are given in Annex II.			
5. **Density of plantation** (Trees per hectare)		1	10
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.

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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)

Varieties	Code
1. **Apples**	
Dessert apples	
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
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
Laxton's Superb	024
Winston	025
Abbondanza	026
Holsteiner Cox	027
Reinette Clochard	028
Horneburger Pfannkuchen	029
Lombartscalville	030
Gloster	031
Crispin/Mutzu	033
Melrose	034
Egremont Russet	035
Lobo	036
Cortland	037
Luxembourg Triumpf	038
Luxembourg Reinette	039
Lord Lambourne	040
George Cave	041
Fyriki	042
Delicious pilafa	043
Jonagold	044
Katy	045
Edered	046
Elstar	047
Suntan	048
Other varieties	900-998
Unnamed varieties	999
Purely non-dessert varieties of apple (optional)	
Bramley's Seedling	001

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Varieties		Code
2. **Pears**		
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
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
Épine du Mas		027
Madernassa		028
Butirra d'Estate		029
Curé		030
William's rouge		031
Précoce de Trévoux		032
Pierre Corneille		033
Krystalli		034
Blanquilla		035
M. P. Morettini		036
Ercolini		037
Rocha		038
Kontoula		039
Général Leclerc		040
Other varieties		900-998
Unnamed varieties		999
Purely non-dessert varieties of pears (optional)		
3. **Peaches**		
White flesh		
Springtime group:	Springtime	011
	Mayflower	012
	Others	013
Morettini 1 and 5/14		020
Amsden group		030
Redwing group		040
Bella Dicesena and Sant'Anna Balducci		050
Pieri 81		060
Michelini and Impero		070
Nectarines		201-209
Other white flesh varieties		900-998
Unnamed varieties		999

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Varieties		Code
Yellow flesh		
Armgold		010
Spring Crest		011
Blazing Gold and Collins		020
Dixired groupn:	Dixired	031
	Cardinal	032
	June Gold	033
	Others	034
Redhaven group		040
Fairhaven group:	Fairhaven	061
	Southland	062
	Others	063
Merril Franciscan group:	Merril Franciscan	071
	Loring	072
	Suncrest	073
	Loadel	074
	Vivian	075
	Andros	076
	Halford	077
	Dixon	078
	Others	079
J. H. Hale group:	J. H. Hale	081
	Elberta	082
	Others	083
Pavie/Percoche group:	Fortuna	101
	Klamt	102
	Caroline	103
	Di Francia	104
	Vesuvio	105
	Others	199
Nectarines:	Armking-Mayred group	201
	Grimson-Maygrand group	202
	Independence	203
	Stark Red Gold	204
	Nectared	205
	Others	299
Other yellow flesh varieties		900-998
Unnamed varieties		999
4. **Apricots**		
Polonais		001
Rouge du Roussillon		002
Bergeron		003
Cafona		004
Boccucia		005
Monaco Bello		006
Bebecou		007
Diamantopoulou		008
Précoce de Tyrinthe		009
Bulida		010
Canino		011
Moniqui		012
Borida		013
Currot		014
Paviot		015
Real Fino		016
Other varieties		900-998
Unnamed varieties		999
5. **Oranges**		
Blood oranges		
Moro		002
Tarocco		004
Sanguinello		001

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Varieties		Code
Sanguinello 'Cuscuna'		011
Sanguina 'Commun'		042
Other blood oranges		900-998
Unnamed varieties		999
Blond oranges		
Navels (group)		005
Belladonna		006
Valencia Late		015
Ovale/Calabrese		003
Bionda comune		016
Other blond oranges		900-998
Unnamed varieties		999
6. **Lemons**		
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 (4 seasons)		014
Real		015
Comun		016
Other varieties		900-998
Unnamed varieties		999
7. **Small-fruited citrus**		
Mandarines:	Avana	101
	Tardivo o Di Ciaculli	102
	Common	103
	Wilking	104
	Kara	105
	Other varieties	190-198
	Unnamed varieties	199
Clementines:	Clementine de Corse	201
	Montreal	202
	Comune	203
	Fina	204
	Oroval	205
	Clemenules	206
	Tomatera	207
	Clementine Porou	208
	Other varieties	290-298
	Unnamed varieties	299
Satsumas:	Satsuma	301
	Clausellina	302
	Salzara	303
	Other varieties	390-398
	Unnamed varieties	399
Other small-fruited citrus		400

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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, 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. Thessaly 3. Other areas
(Apricots)	1. Peloponnesus 2. 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-León
11. Madrid
12. Castilla-La Mancha
13. Comunidad Valenciana
14. Región de Murcia
15. Extremadura
16. Andalucía
17. Canarias

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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	