



# **European Pisum Central Crop Database (EPCD)**

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Revised and uploaded July 2008

<http://www.ecpgr.cgiar.org/databases/Crops/Pisum.htm>

Revision and updating started in March 2013

- The EPDB contains details of holdings from 43 collections from 26 European countries and holds a total of 32503 entries.
- The details of collections from JIC, INRA France and VIR Russia were compiled in 2008.

# Supplied taxon (1.2% of records)

- *P. fulvum* 112
- *P. abyssinicum* 78
- *P. elatius* 142
- *P. humile* 12
- *P. sat. ssp. transcaucasicum* 31

# Sample status (52.8% of records)

- Wild 727 ( 2%)
- Traditional varieties/ Landraces 3642 ( 11%)
- Breeders lines 149 (0.45%)
- Cultivars 7682 (23.6%)
- Research lines/ mutation stocks 420 ( 1.3%)

# Common names for Pea

• Arvello	13	• Keerau	30
• Arveja	23	• Wiraig	15
• Arvejo	19	• Pelyushka	29
• Guisante	195	• Pelushka local	18
• Mestnyi	36	• Chicaro	17
• Mistsevii	16	• Local	744
• Mahorg	48		
		• ( <i>Afila</i>	16)
		• ( <i>Acacia</i>	22)

# Duplicate Cultivar Names

(Soft search: Like “name\*”)

Name	Count	Number of collections
METEOR	28	12
RONDO	27	13
ONWARD	22	11
THOMAS LAXTON	18	9
SOLARA	17	13
PUGET	17	9
NIKE	17	8
AURALIA	17	11
BOHATYR	17	10
VITALIS	16	11
BELINDA	15	11
KELVEDON WONDER	15	10
SENATOR	15	10
COBRI	15	9
LITTLE MARVEL	14	9
HUNDEREDFOLD	14	7

## Comments:

1. Shows the high end of Name duplication.
2. Interestingly, my view on this report is that, while there was extensive duplication in the 1970, that has significantly decreased – no entries from the 1990’s or early 2000’s.
3. The closer working together within ECPGR (and bilaterally )and the greater sharing of information has leading to a reduction in new duplication.
4. [Does this demonstrate the presence of self regulation? Discuss!](#)