



Confined Field Trials for 1988

Summary of Submissions and Field Trials of Plants with Novel Traits (PNTs) Proceeding under the *Seeds Act*, 1988

Year	Number of Submissions	Number of Field Trials
1988	5	5

Table 1: Summary of approved submissions (for which field trials took place) and approved field trials that have been carried out in 1988. Please note that not all approved field trials take place once authorized.

Crop	Nfld	PEI	NS	NB	QC	ON	MB	SK	AB	BC
Canola/ <i>napus</i>	0	0	0	0	0	1	3	0	0	0
Flax	0	0	0	0	0	0	0	1	0	0
Total	0	0	0	0	0	1	3	1	0	0

Table 2: Provincial summary of field trials for individual crops as well as summary of field trials having taken place in each province. These numbers **do not** include authorized field trials which have not taken place.

Crop	Latin Name	Field Trials	Breeding Objective										
			Herbicide Tolerance	Stress Tolerance	Genetic Research	Nutritional Change	Modified Oil Composition	Male Sterility/ Restoration	Insect Resistance	Fungal Resistance	Virus Resistance	Pharmaceutical/ industrial*	Other
Canola/ <i>napus</i>	<i>Brassica napus</i>	4	0	0	1	2	1	0	0	0	0	0(0)	0
Flax	<i>Linum usitatissimum</i>	1	0	0	1	0	0	0	0	0	0	0(0)	0
Total		5	0	0	2	2	1	0	0	0	0	0(0)	0

*Numbers that are not in brackets are the number of field trials where the PNT expressed a pharmaceutical compound; numbers in brackets are the number of field trials where the PNT expressed an industrial compound.

Table 3: Summary of field trials' breeding objectives. Data has been broken down into breeding objectives of individual crops and is based on authorized field trials having taken place. Please note that some field trials had more than one breeding objective, therefore the number of field trials listed under breeding objective may exceed the total number of trials authorized. "Other" breeding objectives include antibiotic resistance and yield enhancement.

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