

This seed used in spring planting (drilling) 1972

Experiment Pt Idaho F&G (Seed)

Date 1972	Time of day	Germ. time (days)	Tips			Germination			No. of days	
			No.	Cum.	%	No.	Cum.	%		
Febr. 14	3PM		Samples ①---⑧ into 41°F strat after 6hr soak @ 68°F							
			Check (131) (121V)						⑥	
Febr. 14	3PM	0	Total 68°F after 6hr soak @ 68°F							
" 15	8AM	1	1	1		0	0	0		
" 16	9AM	2	0	1		"	0	0	0	
" 17	9AM	3	3	4			0	0	0	
" 18	11AM	4	3	7			0	0	0	
Mar 25	11AM	11					0	0	0	
Mar 1		16					1	1		
" 16	8AM						1	2	to 8mm vig.	
Apr 4	8AM						1	3		
" 8							1	4	⑥	
Apr 10	8AM						0	4		
" 15	8AM						0	4		
" 21	8AM						0	4		
" 24	8AM						2	6		
" 25	8AM						1	7		
May 5	8AM						1	7	81	

Idaho F&G Check Seed remaining after test

		Sample	Check (lost) (174)				76% viability		
June 28	9AM		Germinated after strat @ 40°F Shows viability of seeds				53	53	Vigorous
			Pungum back into 41°F strat						
July 8	10AM		out strat July 5 vigorous				14	67	cut
" 13	11AM		The rest excised				7	74	
" "	11AM		24 embryos 16 sprout but died 10 prob N.V. & these left in dish						Final Summary

July 19 9AM Idaho F&G 20 94% germ vig. 20 germ bolted 10 N.V. 174

April 22/72 Idaho F&G (38) (28V) 174