

# Harper A-①

Experiment Viability retention

Stratified, dried seeds stored @ 30°F for 483 days

Date 1974	Time of Day	Germ. time (Days)	Dnt	Germination		Gdd	Dd	DT	No. of Days
				Norm	Abnor.				
Harper			seed into 30°F storage November 27 1972						
(rest) @ 40°F									
		Sample ①	A-① Total (226)						
March 25	11 AM	0	out 30°F storage into 68°F germ.						
	26 1 PM		into 40°F rest						
Apr 2	1 PM	7	0			out " " into 68°F		7	⑦
	3 8 AM	1		26					
	4 10 "	2		14					
	5 2 PM	3		39					
	8 9 AM	6		14					
				3	Back start				
				96					
		Sample ②	( ) ( )						
Apr 8	9 AM	0	into 40°F rest						
Apr 15	11 AM	7		out 40°F to 77°F				11	⑪
	16 9 AM			12					
	17 11 AM			5					
	18			0	Back start				
				28					
		Sample ③	( ) ( )						
Apr 18		0	Back 40°F						
" 22	3 PM	4	0	out "				1	①
	23 8 AM	1		9	Back start				
				9					
				1					

# Harper A cont'd

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## Experiment Viability

Date 1974	Time of Day	Germ. time (Days)	DNT	Germination			Dd	DT	No. of Days
				Norm	Abnor.	Gdd			
		Sample <u>①c</u>							
Apr 23	SAM	0	Back 40°F	(	)	(	)		
26	NAM	0	out "			4			(21)
29	SAM	3				4	Back 40		
30	SAM					8			
		Sample <u>①d</u>	B3	(	)	(	)		
Apr 29	SAM	0	Back 40°F						
						96	<del>78</del>		
						78			
						9	1	1	
						8			
		Sample		(	)	(	)		
		0							