

Experiment

U 30°F

JP '73

Compare with Exp (2) strat 30°F
 Wet Seed.
 Strat 30°F Cold Room

1/2 gal jar

Date	Time of Day	Germ. time (Days)	Dnt	Germination			Dd	DT	No. of Days
				Norm	Abnor.	Gdd			
1973									Strat
Dec 27	2PM		Into 30°F strat after 27 hours soak.						
		Sample (1)	(186)	(16x)					(55)
Febr 20/74	1PM	0	out 30°F Into 68°F						
			58% tips - 0 - - - - 0%						
21	2PM	1	Most germinated						
22	11AM	2	(34)	152			167	= 100%	
23		5		13			167		
27	2PM	9		2					
28	2PM	10		0					
				167					
		Sample (2)	(400)	(348)					(63)
March 1	12:00 noon	0	out 30°F Into 68°F Most tips No germs 0%						
4	8AM	3	Very healthy 353 to 35mm 7 clean						
5	"	4		33	2			5	
				33	355			12	
							355	= 100%	
							348		
		Sample	()	()					
		0							

✓ Remainder of supply of this seed dried. hrs and stored at 30°F Mar. 1 1974 11:30 AM