

Finger cleaned fruit Seed from fruit
 Bitterbrush Germination in Petri dishes

Experiment WH-FCF Treatment Start 40°F Location Cold Room, Stead Bldg
 Seed: Name Wheeler (Holland) Source Nevada Collection date July 1974

Viability: By excise % From this test %

Date 1978	Time of Day	Germ. time (days)	Tips		Germination			No of Days Treat.			
			(No)	(%)	(No)	(Cum)	(%)				
Febr 10	1PM		Seed extracted from fruits with fingers fruit by fruit and into H ₂ O for soaking						Start		
" "	4PM		Samples into 40°F start in cold room!						(0)		
Febr 24	3PM	0	Sample (1) (52) (45V) 7NU Out 40°F. Into 68°F			0	0	0	(14)		
	26 8AM	2							14	Healthy roots	
	27 1PM	3							3	17	
Mar 1	1PM	5							0	17	
	3 12noon	7	<u>Take 40° restreat</u>						0	17	(End)
³⁸ ¹⁴ 52	Mar 31 4PM	not 40°	By excise 78V 7NU			28 45			(End)		
Mar 3	12noon	0	Sample (2) (48) (43V) 5NU Out. Into 68°F			0	0	0	Most tips	(21)	
	6 11AM	3							38	38	
	8 3:30P	5							0	38	
	10 4PM	7	<u>Take 40° restreat</u>						0	38	(End)
Mar 31	4PM	0	out 40° In 68° Seeds excised			5 43			(End)		
			5V and 5NU								
Mar 14	8:30A	0	Sample (3) (100) (88V) 12NU Out. Into 68°F 80% tips			0	0	0		(37)	
	15 9:15A	1							69	69	
	20 11:30A	6	<u>Take 40° restreat</u>						5	74	(End)
	1 3PM	0	out 40° Into 68°						-	-	
	3 1PM	7	Excised 19 7V 12NU			7			81		
									7	88	(End)

Take samples at 14 day intervals and germinate

From Singer clean Bitterbrush Germination
ad fruit

Experiment Wh-FCF Treatment 40°F strat Location Cold Room
Seed: Name Wheeler Source _____ Collection date _____

Viability: By excise % From this test %

Date	Time of Day	Germ. time (days)	Tips		Germination			No of Days Treat.
			(No)	(%)	(No)	(Cum)	(%)	
						100%		
			Sample	(6)	(23)	(23V)	0NV	
Apr 7	2:00P	0	out 40° To 68°		6	6	26	
10	8AM	3			17	23	100	End (56)
						0		
						23		End
6								
17								
73								
Roots 10-23mm Avg 20mm straight, healthy								

In strat								
Date	Time	Germ. time (days)	Tips		Germination			No of Days Treat.
			(No)	(%)	(No)	(Cum)	(%)	
			Sample	(7)	(23)	(21V)	2NV	
Apr 7	2:00P	0	In strat		6	6		
10	11:50A		" "		0	6		
18	12:00M		" "		3	9		
24	4PM		" "		1	10		
May 1	11AM		" "		4	14		
8	4PM		" "		5	19		
10	8AM		" "		0	19		
12	4PM		" "		2	21		
						0		
						21		End
			Sample	()	()	()	()	
		0						