

Finished
Bitterbrush Germination

Seed (Jars)
two

Relation

Experiment PI-5tk Treatment strat 33° Location _____

Seed: Name Wheeler Source _____ Collection date _____

Viability: ^(Commercial) By excise % From this test %

Date	Time of Day	Germ. time (days)	Tips		Germination			No of Days Treat.	
			(No)	(%)	(No)	(Cum)	(%)		
April 12	10:30A		Seed soaked 1hr @ 70°F Lab 7 Then into qt jars and into 33°F Lab 7 box. Seeds to be rotated every day or two and watered but kept on the "dry" side						
			Sample ① (156) (142V) 14NV						
April 20	4:30P	0	out 33° Into 68°		0	0	0	⑧	
	74 4PM	4			2	2			
	75 4PM	5			0	2			
	76 2PM		60% tips		0	2			
	27 10AM		Into 33°F strat		0	2		End	
May 1	3PM				-	-			
	5 1PM		Into 35°F		2	4		Most bulging	
June 9	2PM	0	out 35 Superior		138	142			
					0			End	
					142				
			Sample ② (159) (142V) 17NV excise						
April 27	10AM	0	out 33° Into 68°		0	0	0	⑮	
	28 3PM	1			0	0	0		
May 1	8:45A	4	Most shunted; root-tips injured, curly		21	21			
"	2 4PM	5			0	21			
"	5 1PM	8	Into 35°		1	22		End	
June 9	3PM	0	out 35°		170	142			
					0			End	
					142				
			Sample ③ (179) (163V) 16NV						
May 5	1PM	0	out 33° In 68°		0	0	0	196 tips ⑳	
	8 9AM	3			50	50			
	9 9AM	4			7	57			
	10 9AM	5			2	59			
	11 9AM	6			3	62			
	15 9AM	10	Into 35°		0	62		End	
Aug 2	10AM	0	out 35°		99	161			
					2			End	
					161				
			Excised Aug 2		18			End	
					179				
					163				

Bitterbrush Germination

Seed

Experiment PI-stk Treatment 33° Location _____

Seed: Name _____ 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)	(%)		
Sample <u>(4)</u> (178) (157V) 21NV									
May 17	9AM	0	out 33° In 77°	35%	tips	0	0	0	(35)
19	9AM	2				60	60		
20	9AM	3				14	74		
21	10AM	4				17	91		
22	9AM	5				2	93		157
23		6				3	96		178
24	9AM	7			Into 35°	3	99		End
July 21	noon	0	out 35 In 68°F			58	157		End
						0	157		End
Sample <u>(5)</u> (194) (165V) 29NV									
May 24	9AM	0	out 33° In Lab 7	35%	tips	0	0	0	
26	1PM	2				35	35		155
June 2	1PM	9			Into 35°	26	61		39
July 6	12 noon	0	out 35°			84	145		194
						20	165		End
Sample <u>(6)</u> (214) (199V) 15NV									
June 7	9AM	0	out 33 Many bulging			0	0	0	
8	9AM	1				90	90		To 8mm Ave 20mm
9	10AM	2				96	186		To 10mm Ave 3mm
10	9AM	3				10	196		
16	2PM	9				0	196		End
						3	199		End
						196			
						18			
						214			

