

Legend

Pr = pruned

white } Color of segment of rope used to delineate strips segments Oct 15, 1963
 orange }
 thick black }
 1963 Pt Inventory Inside Enclosure

Inside Enclosure

Plant No	Whole plant	Di	Ht	Live sq"	Ht"	Twig length	Plant No	Whole plant	Di	Ht	Live sq"	Ht"	Twig length
1	Strip	36	20	0	-	-	32	Strip	44	38	788	38	3.0
2	46	40	864	40	5.5		33						#201
3	60	40	50	15	5.0		34	60	38	0	-	-	
4	15	29	130	29	5.0		Strip 0-1 Black DE white						
5							Pr #1						
6							5 #6						
7	55	36	0	-	-		35	18	21	0	-	-	
8	60	26	0	-	-		36	36	38	450	33	2.0	
9	30	29	400	29	4.0		37	34	24	288	19	2.0	
10	30	30	300	28	4.0		38	48	27	800	27	3.0	
11	30	24	0	-	-		39	36	27	160	21	4.5	
12	48	42	0	-	-		40	18	11	72	13	3.5	
13	Strip	0-1	Black	A	B	orange	41	20	12	160	20	3.0	
14	42	33	600	33	5.0		42	80	40	0	-	-	
15	10	12	40	12	2.0		43	36	25	250	25	3.0	
16							44	72	42	180	21	6.0	
17	80	28	0	-	-		45						#5
18	46	42	1000	42	5.0		Strip 0-1 Black E-F orange						
19	Strip	0-1	Black	B	C	white	46	65	36	720	36	3.0	
20	36	20	0	-	-		47	18	19	15	11	2.0	
21	40	30	0	-	-		48	80	38	0	-	-	
22	30	25	432	25	3.0		Strip 0-1 Black F-G white						
23	13	15	80	15	1.5		49	80	36	700	27	2.5	
24	48	27	0	-	-		50						#6
25	52	37	576	37	4.5		51	36	24	340	24	3.0	
26	28	20	300	21	4.0		Strip 0-1 Black G-H orange						
27	48	36	288	28	3.0		52	60	36	0	-	-	
28	52	34	432	21			53						#1 M
29	Strip	0-1	Black	C	D	orange	54	70±					#7 Pr
30	36	26	300	26	4.0		55						#15
31	36	36	450	35	3.0		and strip no 1						
	48	40	648	38	4.0		#4						

Strips Cont'd

E x

1 x

2

3

9H.

6H.

8H.

F x

x

6H.

0G.

1B.

G x

x

52.
53.

57.

55.

H x

x

○ = 1941
 ○ = 1940
 ✓ = 1936
 R = Roughen

Staked seedlings 1963

Bitterbrush BMT
 Color of stake orange

1963 Examination

1941, 1940 and 1936 staked seedlings
 inside enclosure

Sept 5/63
 Hbmay

Compe. tation	Cache	Tr	Strip	Rough	Block	Color of top	No of plants	Dig	Ht	% dd	Twig length	Seedling died
	No	(No)	ton	(Letters)	top							No
ARTPA	①	1940	1N		G-H	Pink	4	36x27	28	65% ^{dd}	3.0	-
ARTPA	⑥	1941	1N		O-A	Orange	2	29x16	23	0	5.5	-
ARTPA ✓	9	1936	3N		D-E	Black	1	17x8	13	0	2.0	-
" ✓	12	1936	4S		F-G	Black	1	22x21	16	0	2.5	-
" ✓	⑭	1940	6S		D-E	Pink	1	27x21	22	0	4.0	-
"	⑮	1941	6S	R	G-H	Orange	3	19x12	15	0	3.5	-
"	⑰	1941	7N		D-E	Orange	1	20x14	21	25% ^{dd}	4.0	-
" ✓	⑲	1940	7N		D-E	Pink	1	10x8	11	0	3.5	-
"	⑳	1941	7N	R	O-A	Orange	1	27x24	32	0	5.0	-
" ✓	24	1936	7N		O-A	Black	1	46x32	30	65% ^{old} 16% ^{dd} 1963	5.0	-
PineGr	⑳	1941	8S	R	F-G	Orange	2	17x10	14	25% ^{old}	3.0	1
PineGr	㉑	1941	8S		F-G	Orange	1	14x9	13	0	4.5	-
PineGr	㉒	1941	8S	R	F-G	Orange	1	15x13	14	0	2.0	-
PineGr	⑳	1941	8S	R	F-G	Orange	2	32x20	26	0	4.0	see 1962
PAGr ✓	33	1936	9N		G-H	Black	1	8x4	7	0	3.0	-
PAGr ✓	⑳	1940	9N		FG	Pink	1	15x13	27	0	2.5	-
PAGr ✓	37	1936	9N		F-G	Black	4	19x17	16	3% ^{old}	3.0	-
PineGr	⑳	1941	9N	R	F-G	Orange	1	18x10	14	0	3.0	-
" " ✓	40	1936	9N		D-E	Black	2	36x27	32	6% ^{old}	4.0	-
" " ✓	41	1936	9N		D-E	Black	2	33x21	33	10% ["]	4.0	-
" " ✓	43	1936	9N		B-C	Black	3	42x36	24	5% ["]	4.0	-
" " ✓	45	1936	9N		O-A	Black	3	52x33	33	12% ^{old} 20% ¹⁹⁶³	5.0	-
" " ✓	46	1936	10S		D-E	Black	3	31x27	33	5% ["]	4.0	-
" "	⑳	1941	10S	R	D-E	Orange	1	27x21	21	4% ["] 4 1963	4.2	-
" "	⑳	1941	10S	R	D-E	Orange	1	17x11	11	0	3.0	-
" "	⑳	1941	10S	R	D-E	Orange	4	11x7	7	1% ^{old}	1.5	see 1962
" "	⑳	1941	10S	R	D-E	Orange	5	11x10	9	0	1.0	-
" "	⑳	1941	9N	R	D-E	Orange	2	13x9	10	0	1.0	-
" "	⑳	1941	10S		F-G	Orange	2	17x8	8	1% ^{old}	1.0	-
PAART	⑳	1941	10S		G-H	Orange	3	21x15	17	0	4.5	-

N=30

✓ Mistake in 1962

Bitterbrush BMT Cont'd

June 20/63
Hormay

Comp- cations	Cache	Yr.	Strip	Rough form	Block letters	Color of stake top	No of plants	Dia "	Ht "	sq' dead	Twig length	seed lings check 1962-63
	No						(16)		Sept 5/63			
PLANT	59	1936	10S		G-H	Blade	1	21x14	15	0	4.0	-
Pink Gr	(62)	1941	11N		E-F	Orange	1	29x31	25	0	1.0	-
" "	63	1936	11N		E-F	Black	1	34x36	32	8" old	4.0	-
" "	(64)	1941	11N	R	E-F	Orange	2	21x14	16	0	1.0	-
" "	(65)	1941	11N	R	E-F	"	6	21x18	24	0	3.0	-
" "	(66)	1941	11N	R	E-F	"	2	40x33	27	10" old 10'63	3.2	-
" "	(72)	1941	11N		C-D	"	1	26x21	24	0	4.0	3
" "	(73)	1941	12S	R	B-C	"	3	22x16	18	0	4.0	see 62
" "	(79)	1941	12S	R	D-E	"	4	23x20	27	0	4.5	
" "	(80)	1941	12S	R	D-E	"	5	29x26	24	0	4.0	
" "	(81)	1941	12S	R	E-F	"	4	26x23	23	6" old 2" 1963	4.0	
" "	(82)	1941	12S	R	E-F	"	3	17x16	11	0	2.0	1
" "	(92)	1941	13N	R	A-B	"	1	14x11	16	0	4.0	
" "	(94)	1941	13N	R	A-B	"	1	27x22	20	0	3.0	

N=14
 1941 (N)=28 Orange N=21
 1940 (N)=4 Yellow top } orange base
 1936 (N)=12 Green top }
 Total 44 check

1 Originally only 2. Four others a different cache
 2 Mistake in 1962

Sept. 5/63
 ART 1/4 flowering
 CHRYS 1/2 flowering