

Site name: FAIRBANKS

Fire Mitigation – Regen tally

Crew Initials: U.F.AC.JW

Date: 6/24/22

Treatment(s): LS-B NP-B

Plot	Radius m	Species	<BH	DBH 0-2.5cm	2.5-5cm	5-6cm	6-7cm	7-8am	8-9cm	9-10cm
2		RW	2	16	5	2				
		DF	2	2	6	5		1		
		HM	3	19	7	2	2			
		TO	7	16	6	4	1	2		
								SEE BACK FOR HT'S		
1		RW	5	8	3	3	2	1		1
		TO	1	8	7	4	1	1		
		RA	0	10	4	4				1
		DF		14	6	3	2			4
		GF		1	1					1
		HM	6	2	3		1		1	
		WM	3	32	12	3	1	1	2	
				NP-B						
9		RW	4	4	2					
		RW		1.0/3.5	4.5/6.0					
		TO	28	15	4		7		1	
		TO		2/3, 0/1.5, 0.5/ 1.5	4/5.5		4.5/8.5 4.0/7.0		2.0/4.0	
		DF				1	1	2	1	3
		DF				9.5/11.0	9.5/11.0	10.0/10.0	12.0/13.5	10.0/16.0
		GF		2	6		3		5	
		GF		2.5/3.5	3.5/4.0 4.5/6.0		10.0/11.5		10.0/15.0 12.0/13.0	
		HM			4	1	5	1	1	3
		HM			5.5/6.5	6.0/8.0	7.0/11.0 4.0/10.0	8.5/10.5	6.5/9.5	11.0/13.5
7		RW	4	4	4	4	4	4	4	4
		RW		0.5/1.9 0.0/1.6 1.4/2.0 0.2/2.2	0.0/2.0 2.5/3.0	0.3/3.2	1.2/3.9	4.0/7.6		
		TO	4	4	4	4	4	4	4	4
		TO		0.0/1.4 1.2/2.3 1.4/2.0	0.7/2.7 1.0/3.0	1.0/4.7	2.0/5.7			
		DF	4	4	4	4	4	4	4	4
		DF		0.3/1.8	3.2/5.0		7.2/9.5			
		GF	4	4	4	4	4	4	4	4
		GF		0/2.0 0/1.4	1.9/4.0 0.5/3.0	0.5/4.7				
		WM	4	4	4	4	4	4	4	4
		WM		1.0/2.0 1.9/2				1.0/5.9		
		HM	4	4	4	4	4	4	4	4
		HM		0.4/2.9	1.0/3.7					

&lt;BH

2.5

5

6

7

8

9

10

Plot radius: 0.04ha = 11.28m; 0.02ha = 7.98m; 0.01ha = 5.64; 0.005ha = 3.99m; 0.002ha = 2.52m

Site name: CRIBWALL

Fire Mitigation - Regen tally Crew Initials: \_\_\_\_\_ Date: 7/6/22

Treatment(s): LS-B

M-B

Plot	Radius m	Species	<BH	DBH 0.25-1m	2.0-5cm	5-6cm	6-7cm	7-8am	8-9cm	9-10cm
T721	5.64/11.28	RW	□	☒☒☒	☒□	..	..			..
T721		TO	□	☒□	..	..	..			
T721	W	DF	86+54+77+3	..	0.4/1.4	..	1/5			
T721	HECCHY	WM	..							
T721	HECCHY	GF	..		..					
T721	HECCHY	RW	0.5/2.5	0.3/2.5 0.2/2 1/2	0/4.6 1.4/2.5 1/2.5	0.1/5 0.4/4.9				2.6/7.9
T721		TO	..	0.3/2 0.5/1.4 0.4/2.2	0.5/4.5	1/7.5	1.2/6.7			
T721		GF			2/3.4					
23	5.64/11.28	RW	□☒	☒□	☒..	..	..			
		RW		0.2/1.8 1/2 0/1.4	1.3/2.3 0/3.1 0/4	1.2/4.9	1.8/6.1			
		TO	☒..	☒□	..					
		TO		0/2.4 0.5/1.9	0/2		0/2.4			
		DF	☒☒☒..		..	..				
		DF			5/2/6.7					
		GF	□							
		GF	..							
			M-B							
2		TO	☒..	□	..	..	..			
2		TO	☒		3.4/6.7	6.9/9.6 5.9/10.9		5.1/9.1 3.3/9.4		5.4/12.0
2		RW	..		..					
2		RW			4.2/5.8		6.6/7.9	6.3/7.8		
		DF			..	..	..	..		
		DF			6/6.4	10.4/13.5	8.3/10.5	10.4/15.8 9.2/11.9	10.8/16.4 9.4/12.9	11.3/14.9
		GF	..		.. 3/6.4					
8		RW	..	☒.	..	..	..			
8		RW		0.0/1.8	0/3.6	3.2/3.6	4.8/7.4	6.9/9.5		
8		TO	☒☒..	☒☒☒..	☒..	..	..	..	..	..
		TO		1.5/2.4	3.6/5.9	3.8/5.6	1/6.0	2.7/6.0	4.0/6.7	
		GF	□		..			..		
		GF	1/3		2/5.4		2.8/10.1	7.5/11.8		4.6/13.2
	5.64/11.28	DF	☒..	☒..	..	..	..	..		
		DF		1.5/2.0	4.9/8.7	6.2/7.6	6/10.5	5.7/8.7	5.0/8.4	
		MD	..	.. 0/1.6						
12		RW	24	☒.. 0.5/1.6	..	..	..			
		TO	16							
		DF	3							
		GF	5							
		MD								

25 5 6 7 8 9 10

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Plot	Radius m	Species	<BH	DBH 0-2.5cm	2.5-5cm	5-6cm	6-7cm	7-8am	8-9cm	9-10cm
1	5.64/11.28	RW	XX:	XX	X	..	..	..	..	..
1		RW		1/2.3 0/1.2 1.4/2 0/1.4	1/4.3 2/2.3	1.8/4.5	2/4.5	3/7.4		25/7
1		TO	XXXXX:	XX	X	X	X	X		
1		TO		0.4/ 2/3 0.3/1.8	2/4.5 2/5	2/4.3	1/5.7 4.5/6	1/6.7 1.4/ 5.5		
1		DF		X	XX::	..	X	..	..	..
1		DF		2/4.8	3.5/4.5 5.7/6.7 3.5/5.9 6/6.2	1/4.7	0.7/7.2 4.3/7.1	6.3/11.8	6.1/10.8	5/10.2
1		GF		X	X					
1		GF		1.9/3 1/2	0.5/3.4 2/5 1.9/3.5		0.2/7.2			
8	5.64/11.28	RW			..	..	..	..	..	..
8		RW			2.1/3.4	2.7/4.9	5.5/6.1	3.5/6.2		3.2/6.2
8		TO	XXXXX	XX	XX	XX:	XX	XX	XX	XX
8		TO		1.9/2.1 0.3/2 1.9/2.3	0.5/3 1/3.8 1/4.5	3/6 2/9/6.6	5.5/8.6 3.4/7.3.5	6.2/7.8 3.8/6.4		6.8/9.5 3.3/9 4.7/10.2
8		GF	..							
8		GF								
8		DF			..	2/5.5				
11	5.64/11.28	RW	..	X	XX:	..	..	..	..	..
11		RW		0.1/1.4 1/1.4	1/3 0/4 1/2.5	4.9/7.4 2.1/4.8	0/6.3		05.5	0.9/6.7 3.8/8.3
11		TO	..	X	..	..				
11		TO		0.3/1.5 2/3/1.7	1/4/4.3		1/5.7			
11		DF	..	X	XX	..				
11		DF		2.2/4.0 2/3.8 1.4/2.3	3.4/5.4 1.0/4.3 1.8/4.4	2.5/7.5 1.7/6.1				
11		GF			..					
11		GF			2.3/3.9 1.0/3.8		4.8/7			
14	5.64/11.28	RD	X	XX	X					
14		RW		1.4/2 0/1.8 0.5/2.2	2.1/3.9 0.5/3.2					3.6/8.7
14		TO	X	XXXXX	..	..	..	..		
14		TO		1.9/2.2 0/2 0.5/1.4	1/6.7	1/7.2	3.6/8.1	2.1/9.5		
14		DF	XX:	X	..	..	..	..	..	
14		DF		2.5/2.9 1.9/3	2/4.1 2/3/6	5.3/10.3		2.8/10	4.6/11.9	3.2/12.6 1.5/11.6
14		GF	..			..				
14		GF				1.7/7.9		0.8/10.8		
14		WM	..	0.8/1.4 0.7/2	..	1/5.5				

2.5 5 6 7 8 9 10

Plot radius: 0.04ha = 11.28m; 0.02ha = 7.93m; 0.01ha = 5.64; 0.005ha = 3.99m; 0.002ha = 2.52m

SHOULD WE GET HEIGHT FOR LEANING SAPLINGS

(2) RV

$\angle 2.5$	CB H / TH	2.0 / 2.0	3.0 / 4.0
1.0 / 1.5	2.0 / 2.5	2.0 / 2.5	2.5 / 3.3
1.9 / 1.9	1.0 / 2.0	1.0 / 2.0	3.0 / 4.5
2.0 / 2.5	1.0 / 2.5	1.0 / 2.5	2.5 / 3.5
2.5 / 2.5	1.5 / 1.6	1.5 / 1.6	4.0 / 7.5
1.5 / 1.5	2.5 / 2.6	1.0 / 1.8	
0.5 / 2.0	1.0 / 2.5	1.0 / 2.5	
1.5 / 2.0			

$\angle 5$	$\angle 6$	$\angle 5$	$\angle 5$
2.5 / 3.3	3.0 / 4.5	1.5 / 2.3	7.5 / 11.5
2.5 / 3.5	4.0 / 7.5	1.5 / 2.5	7.0 / 11.0

$\angle 6$
6.0 / 9.0
7.0 / 8.5
8.0 / 11

CROWN BASE / TOTAL HEIGHT

HM	$\angle 2.5$	$\angle 5$	$\angle 7$	$\angle 5$	$\angle 7$
	1.0 / 2.0	4.0 / 4.5	1.0 / 4.0	3.0 / 9.5	2.0 / 8.5
	3.0 / 4.0	1.5 / 2.5	2.0 / 4.5	8.0 / 12.5	
	1.5 / 2.0	0.5 / 2.5	4.0 / 7.0	$\square$ TO $\angle 2.5$	
	4.5 / 4.5	1.0 / 2.5	4.0 / 7.5	0.5 / 1.5	1.0 / 2.5
	3.0 / 5.0	0.5 / 2.0	3.0 / 6.5	1.0 / 2.5	2.0 / 4.5
	3.5 / 5.5	1.0 / 1.5	1.0 / 6.5	0.5 / 2.5	4.0 / 6.5
	3.5 / 5.5	0.5 / 2.0	1.5 / 5.5	3.0 / 15.0	4.5 / 9.0
	0.5 / 3.0	0.5 / 1.5	$\angle 6$	1.5 / 3.0	2.5 / 8.5
	1.0 / 2.0	0.5 / 4.0	1.0 / 5.5	2.0 / 13.0	3.0 / 6.0
		0.5 / 2.5	4.0 / 7.0	4.0 / 15.5	2.5 / 7.5
				2.0 / 3.0	3.5 / 9.0
				1.0 / 3.0	5.5 / 8.0
				2.0 / 3.0	

This was too many trees, from now on we will measure 1<sup>st</sup> tree sapling in each spp / size-class and every 5<sup>th</sup> after that (1, 6, 11, 16 ...)

(1)

D	S	C	H	D	S	C	H	D	S	C	H
2.5 DF 1.0 2.0	10 DF 2.5 12.0			7 DF 6 8.5				5 WM 3.5 6.5			
2.5 WM 2.5 3.0	2.5 RA 0 2.0			2.5 RW 2 3.0				5 DF 6 10.0			
2.5 WM 1.0 5.0	2.5 NM 0 2.5			2.5 HM 0 2.0				2.5 RA 0 3.5			
6 WM 6.0 9.5	2.5 WM 1.0 1.5			10 RW 4.5 11.0				2.5 WM 0.5 2.0			
9 NM 1.5 6.0	2.5 WM 1.0 3.0			8 RU 2.0 7.0							
5 NM 1.5 6.0	2.5 RA 0.5 1.5			2.5 DT 2.5 3.5							
2.5 WM 3.0 3.5	2.5 TO 0.5 3.5			6 TO 4.5 10.0							
7 WM 5.0 8.5	2.5 DF 0.5 2.5			8 WM 3.0 10.5							
6 RW 3.0 8.0	2.5 GF 2.5 13.0			5 RA 4.0 6.0							
2.5 RW 1.5 2.0	7 AM 1.7 9.5			6 RA 6.0 7.0							
5 DF 5.5 7.5	5 HM 2.0 5.5			10 RA 5.5 7.5							
6 DF 7.0 9.0	5 TD 5.0 6.5			5 TO 2.5 7.0							
9 RW 2.0 9.5	2.5 TD 1.0 5.5			6 TO 4.0 7.0							
				7 TO 3.5 7.5							
				8 TO 4.5 8.0							
				9 HM 4.0 13.0							

C: CROWN BASE  
H: TOTAL HEIGHT