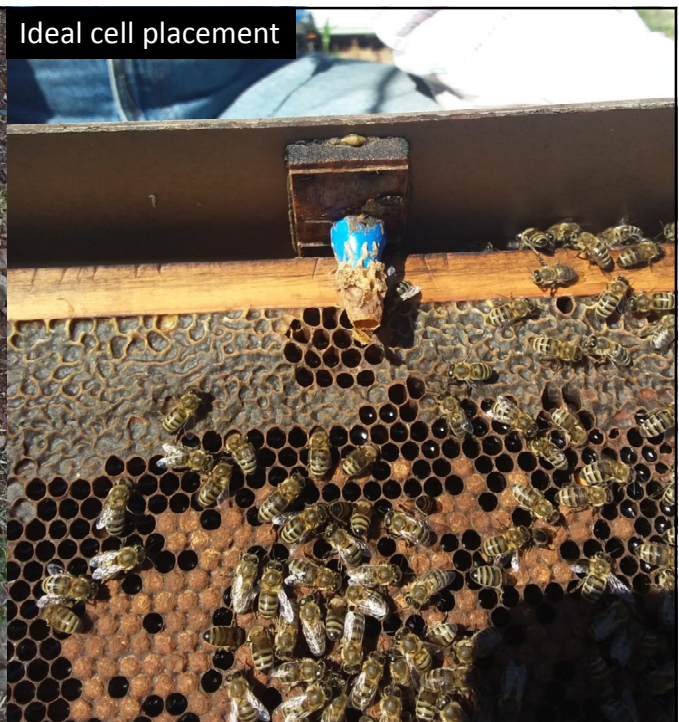


# Control Flight Time Mating of Queen Honey Bees.













Italian drones



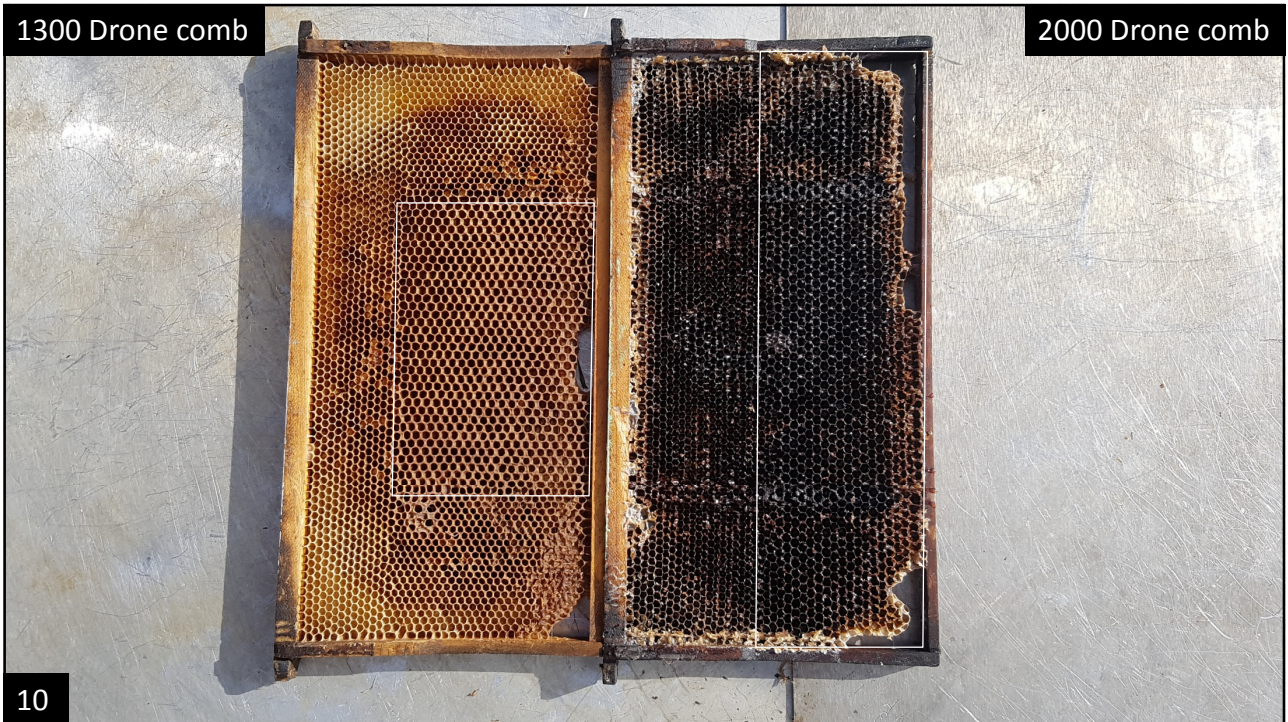
No burr or brace comb



Honey weight only of 10 frame Ideal.





















Left over queen cells to be destroyed



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Accumulated brood and bees ready for dividing



18

Weighed and sorted honey









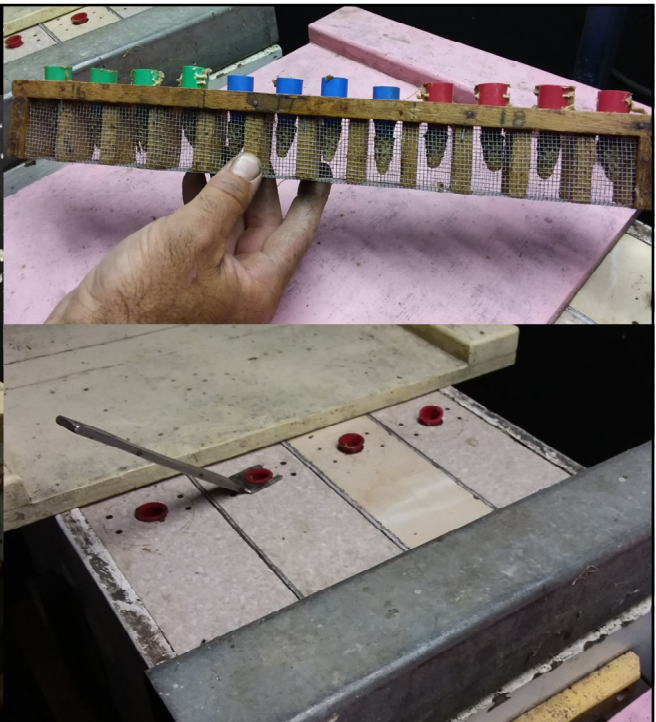
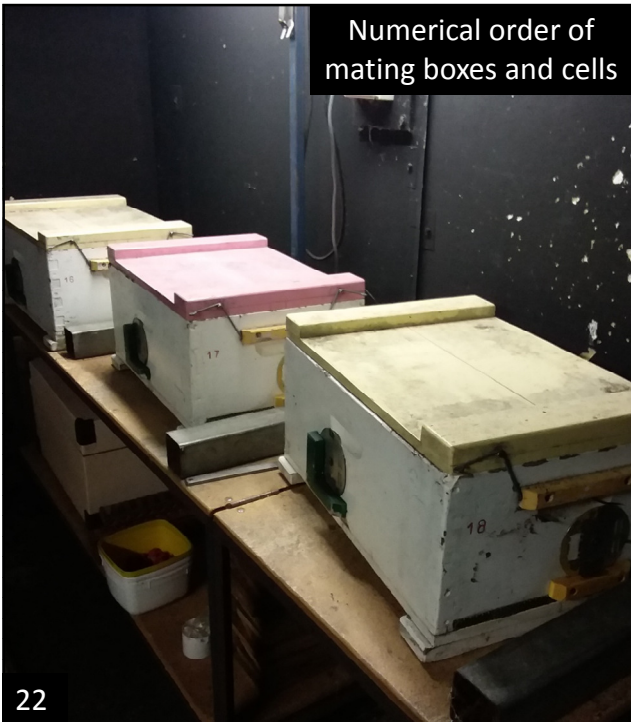
Left over bees and brood ready for spare virgin queens



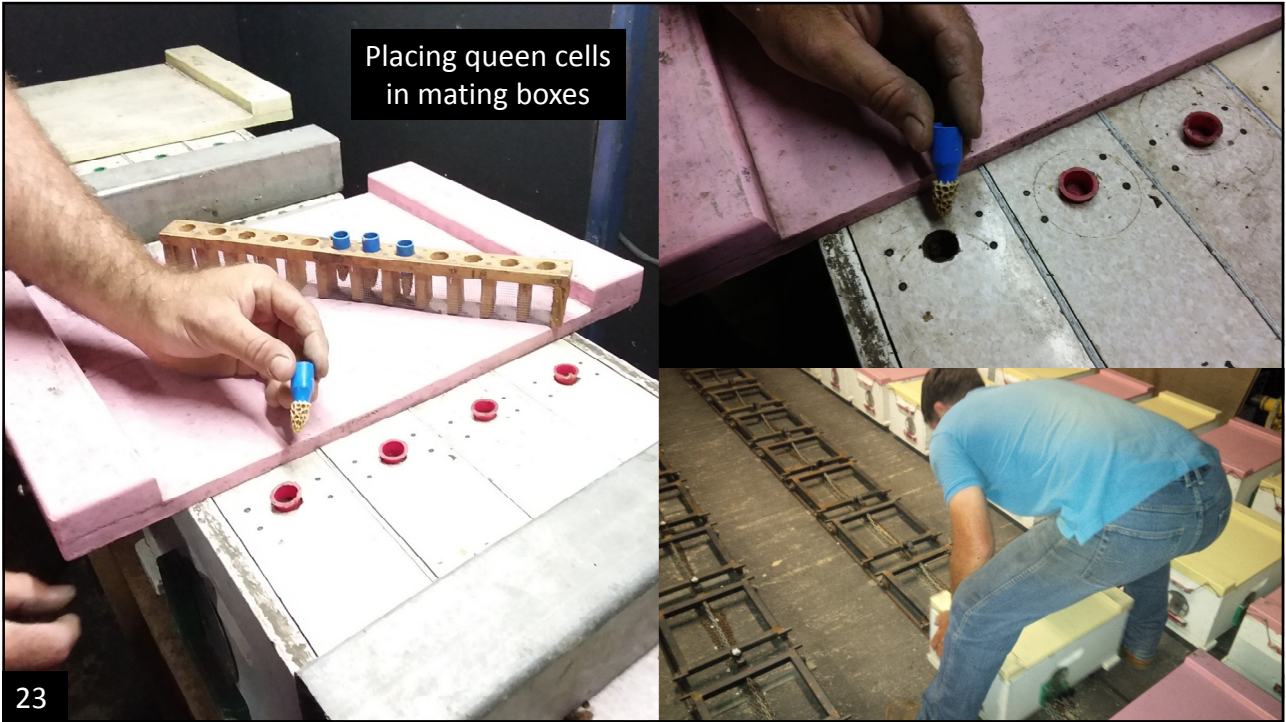
Loaded mating boxes



Numerical order of mating boxes and cells









Duplicate cells to replace any losses

1	R10A					31	R10A				
2	R10B					32	R10B				
3	R11					33	R11				
4	R12					34	R12				
5	R13					35	R13				
6	R14					36	R14				
7	R15					37	R15				
8	R16					38	R16				
9	R17					39	R17				
10	R18					40	R18				
11	R19					41	R19				
12	R20					42	R20				
13	R21					43	R21				
14	R22					44	R22				
15	R23					45	R23				
16	R24					46	R24				
17	R25					47	R25				
18	R26					48	R26				
19	R27					49	R27				
20	R28					50	R28				
21	R29					51	R29				
22	R30					52	R30				
23	R31					53	R31				
24	R32					54	R32				
25	R33					55	R33				
26	R34					56	R34				
27	R35					57	R35				
28	R36					58	R36				
29	R37					59	R37				
30	R38					60	R38				

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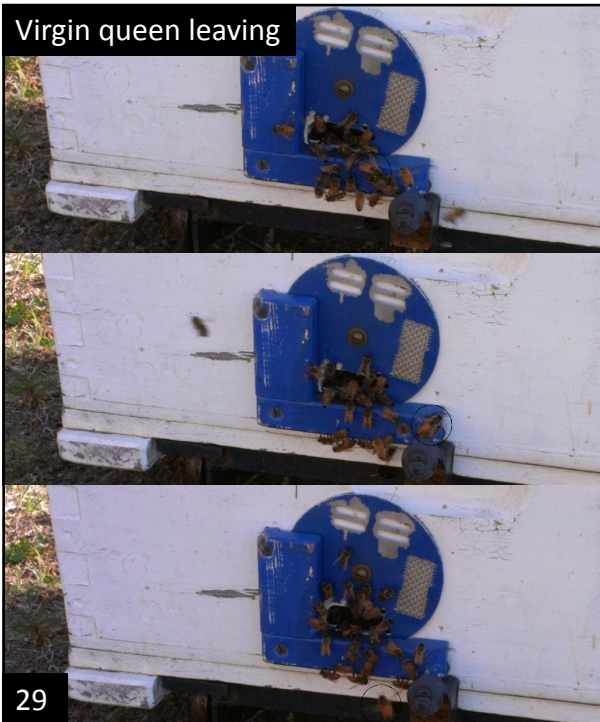
Mating boxes in CFTM complex ready for 22.5 hour night

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CFTM mating results

13	7	1	CEB		51	CEB			
14	5	2	CEB	X	52	CEB	X		
12	5	3	CA1	X	53	CEB	X		
14	4	4	CA1	X	54	CEB	X		
12	2	5	CA1	X	55	CEB	X		
12	0	6	CEB	X	56	CEB	X		
14	8	7	CEB	X	57	CEB	X		
11	5	8	CEB	X	58	CEB	X		
13	4	9	CEB	X	59	CEB	X		
13	5	10	CA1	X	60	CEB	X		
10	4	11	CEB	X					
13	6	12	CA1	X					
14	8	13	CA1	X					
10	1	14	CA1	X					
10	3	15	CA1	X					
12	5	16	CA1	X					
12	4	17	CA1	X					
11	3	18	CA1	X					
11	4	19	CA1	X					
12	3	20	CA1	X					
		21	CA1	X					
		22	CA1	X					
		23	CA1	X					
		24	CA1	X					
		25	CA1	X					
		26	CA1	X					
		27	CA1	X					
		28	CA1	X					
		29	CA1	X					
		30	CA1	X					

31







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Hives to be requeened with new generation of queens