

Appendix Two: schedule and logged dates of the Painted Apple Moth Project Aerial Spraying in 2003.

Spray Round	Date of Application	Start Time	End Time	Mapped Area (ha)	Craft Used	Target Area Notes	Notes re additional spraying required
14	7-Jan-03	5.26	13.21	458	Helicopter	Fifth large scale aerial operation. Total area 9969ha. Area increased with addition of 1526ha in the Hobsonville area. Adverse weather conditions 8 to 14 January 2003	338ha given second treatment by helicopter
	15-Jan-03	5.44	7.49	6555	Fixed Wing AT 602		
				3532	Fixed Wing F27		
			TOTAL:	10,545			
15	30-Jan-03	6.05	11.55	370	Helicopter	Sixth large scale aerial operation. Total area 10263ha. Area increased with addition of 1526ha in the Hobsonville area.	369ha given second treatment by helicopter
	31-Jan-03	6.07	11.50	3486	Fixed Wing AT 602		
				6777	Fixed Wing F27		
			TOTAL:	10,632			
16	16-Feb-03	6.24	10.40	298	Helicopter	Seventh large scale aerial operation. Total area 10256 ha.	298ha given second treatment by helicopter.
	17-Feb-03	6.25	11.31	3451	Fixed Wing AT 602		
				6805	Fixed Wing F27		
			TOTAL:	10,554			
17	14-Mar-03	6.52	10.06	298	Helicopter	Eighth large scale aerial operation. Reduction of 850ha from Oratia and 363ha from New Lynn reduced total treatment area to 8760ha.	298ha given second treatment by helicopter.
	17-Mar-03	5.55	12.04	3451	Fixed Wing AT 602		
				6805	Fixed Wing F27		
			TOTAL:	10,554			
18	2-Apr-03	6.10	10.00	354	Helicopter	Ninth large scale aerial operation. Henderson Corridor was reduced, area added around Ranui to create buffer area. The total treatment area reduced to 8150ha.	354ha given second treatment by helicopter.
	3-Apr-03	6.07	11.20	2896	Fixed Wing AT 602		
				5240	Fixed Wing F27		
			TOTAL:	8490			
19	22-Apr-03	6.27	12.37	382	Helicopter	Tenth large scale aerial operation. No changes to spray area. Total treatment area 8720ha	382ha given a second treatment by helicopter.
	23-Apr-03	6.26	9.20	2976	Fixed Wing AT 602		
				5744	Fixed Wing F27		
Total Mapped Area:				TOTAL:	9101		
20	14-May-03	6.40	14.47	297	Helicopter	Eleventh large scale aerial operation. Significant reduction in the Waterview - Avondale area. This reduced the target zone to 6563ha.	297ha given a second treatment by helicopter.
				2669	Fixed Wing AT 602		
				3892	Fixed Wing F27		
			TOTAL:	6860			
21	12-Jun-03	6.55	11.09	884	Fixed Wing AT 602	Winter aerial operation concentrating only on active sites with suitable buffer area. Five distinct areas included were: Hobsonville, Meola, Waikumete Cemetery, Ranui-Swanson, and Riverpark.	
22	3-Jul-03	6.59	10.02	884	Fixed Wing AT 602	Second winter aerial operation. Areas remaining the same.	
23	4-Aug-03	6.53	10.42	202	Helicopter	Third winter aerial operation. Areas remaining the same. With a small area of Riverpark not treated. Total area of 874ha.	202ha given second treatment by helicopter.
				726	Fixed Wing AT 602		
			TOTAL:	928			
24	26-Aug-03	6.54	10.31	202	Helicopter	Fourth winter aerial operation.	202ha given second treatment by helicopter.
				726	Fixed Wing AT 602		

			TOTAL:	928		Areas remaining the same. With a small area of Riverpark not treated. Total area of 884ha.	
25	30-Sept-03	6.09	9.16	202	Helicopter	Fifth winter aerial operation.	202ha given second treatment by helicopter.
				726	Fixed Wing AT 602	Areas remaining the same. With a small area of Riverpark not treated. Total area of 884ha.	
			TOTAL:	928			
26	21-Oct-03	5.57	12.28	297	Helicopter	Twelfth large scale aerial operation.	297ha given second treatment by helicopter.
	22-Oct-03	6.02	7.58	2669	Fixed Wing AT 602	First summer aerial operation.	
				3892	Fixed Wing F27	Significant reduction in the Waterview - Avondale area. Total area 6563ha.	
			TOTAL:	6860			
27	11-Nov-03	5.44	10.45	316	Helicopter	Thirteenth large scale aerial operation.	316ha given second treatment by helicopter.
	19-Nov-03	5.34	9.33	3598	Fixed Wing AT 602	Significant reduction in the Waterview - Avondale area. Total area 6563ha.	
				3103	Fixed Wing F27		
			TOTAL:	7017			
28	1-Dec-03	5.34	9.37	56	Helicopter	Area reduced to the same as the winter programme.	56ha given second treatment by helicopter.
				891	Fixed Wing AT 602		
			TOTAL:	946			
29	12-Dec-03	5.42	9.34	56	Helicopter	First of the targeted helicopter operations. Including Ranui and Riverpark only.	
30	18-Dec-03	5.30	9.30	56	Helicopter	Area reduced to the same as the winter programme.	40ha of riparian areas in Riverpark and 16ha around Ranui were treated with a second application by the helicopter.
				891	Fixed Wing AT 602		
			TOTAL:	946			
31	31-Dec-03	5.46	6.55	56	Helicopter	Targeted helicopter operations. Including Ranui and Riverpark only.	