

Pixel																											
DBH Classes	SAF	Healthy Hosts		2018				2017				2016				Pl		Bl		At		Ep		Ac		Cw	
		Card	Card*SAF	Card 1	Card 2	Card*SAF 1	Card*SAF 2	Card 3	Card 4	Card*SAF 3	Card*SAF 4	Card 5	Card 6	Card*SAF 5	Card*SAF 6												
12.5-17.4	2		0			0	0			0	0			0	0		0		0		0	0		0		0	0
17.5-25	3.3	1	3.3	0		0	0			0	0			0	0		0	6	19.8		0	0		0		0	0
25.1-30	5.3	2	10.6	0		0	0			0	0			0	0		0	10	53		0	0		0		0	0
30.1-35	7.1	13	92.3	0		0	0			0	0			0	0		0	0	0		0	0		0		0	0
35.1-40	9.4	11	103.4	2		18.8	0			0	0			0	0		0	0	0		0	0		0		0	0
40.1-45	11.6	2	23.2	1		11.6	0			0	0			0	0		0	0	0		0	0		0		0	0
45.1-50	13.8	1	13.8	0		0	0			0	0			0	0		0	0	0		0	0		0		0	0
50.1-55	16.2	1	16.2	0		0	0			0	0			0	0		0	0	0		0	0		0		0	0
55.1-60	18.7	0	0			0	0			0	0			0	0		0	0	0		0	0		0		0	0
60.1+	25.3	1	25.3	0		0	0			0	0			0	0		0	0	0		0	0		0		0	0
Totals		32	288.1	3	0	30.4	0	0	0	0	0	0	0	0	0	0	0	16	72.8	0	0	0	0	0	0	0	0

% Spruce Attack 100 0 0 0 0 0

Total Spruce 35

Total Spruce 3

Attack

Bark Patch

Bark Sample	#Entrance Holes	# Parent Adults	# Larvae	# Pupae	# Callow Adults	Total Brood
N	2	0	2	0	0	2
S	2	0	11	0	0	11
N	2	0	10	0	0	10
S	1	0	5	0	0	5
N	1	0	3	0	0	3
S	0	0	0	0	0	0
N	3	0	3	0	0	3
S	3	0	4	0	0	4
N	1	0	1	0	0	1
S	1	0	5	0	0	5
N	2	0	1	0	0	1
S	1	0	1	0	0	1
N	1	0	1	0	0	1
S	2	0	5	0	0	5
N	2	0	2	0	0	2
S	1	0	1	0	0	1
N	4	0	5	0	0	5
S	1	0	2	0	0	2
N	0	0	1	0	0	1
S	3	2	0	0	0	0
N	1	2	0	0	0	0
S		0	0	0	0	0
N	2	0	1	0	0	1
S	1	0	2	0	0	2
N		1	0	0	0	0
S	2	1	0	0	0	0
AVG	1.63	0.23	2.54	0	0	2.54

Mean Attack Density	Mean Larval Density
Moderate	Low

Percent Attacked

% 2018 Attack	9.54
% 2017 Attack	0.00
% 2016 Attack	0.00
% Host in stand	81.40

Sanitation and Salvage Harvesting Priority Rating

776.90

Pixel overestimates current attack in this stand.
Trap tree 2018/2019 and remove in fall/winter of 2019/2020.
Monitor via aerial program.