

Tables and Charts

Willow Fodder Block Plantings

Summary Tables

By Species

Species	# Planted	# Survived	% Survived	To 48"	To 72"	Includes Deaths	Includes Deaths	Includes Deaths	Excludes Deaths
						Avg Year 1	Avg Year 2	Avg Year 3	Avg Year 3
Flame	9	9	100%	100%	78%	17	68.6	136.2	136.2
Schwernii	7	7	100%	100%	86%	17.3	57.9	132.4	132.4
Sx61	8	7	88%	88%	88%	19.4	77.1	115.5	132
Austree	6	5	83%	83%	83%	20.3	79.8	106.5	127.8
Weeping	10	8	80%	80%	70%	15.7	54	105.3	118.5
Osier	12	11	92%	83%	58%	18.1	50.1	78.4	85.5
Rubykins	8	5	63%	50%	38%	18.2	52.1	75.1	120.2
Curly	9	7	78%	56%	33%	16.9	34.6	52.9	68
Goat	9	7	78%	22%	0%	15.6	15.9	28.7	36.9

Green = Strong Performance Orange = Poor Performance

Figure 1.1

48 Inch vs. 72 Inch

Species	# Planted	To 48"	To 72"	Includes Deaths	Excludes Deaths
				Avg Year 3	Avg Year 3
Osier	12	83%	58%	78.4	85.5
Curly	9	56%	33%	52.9	68
Goat	9	22%	0%	28.7	36.9

Orange = Poor Performance

Figure 1.2

By Plot

Plot	# Planted	# Survived	% Survived	To 48"	To 72"	Includes Deaths	Includes Deaths	Includes Deaths	Excludes Deaths
						Avg Year 1	Avg Year 2	Avg Year 3	Avg Year 3
Plot A (Tarp)	25	22	88%	80.95%	47.62%	17.72	40.16	65.08	74
Plot B (Mounds)	27	24	89%	85.19%	77.78%	17.9	67.6	114.8	129.2
Plot C (Swamp)	27	21	78%	62.96%	51.85%	17.8	47.3	83.7	105.2

Green = Strong Performance Orange = Poor Performance

Figure 2.1

Annual Growth by Species

Flame		Year 1	Year 2	Year 3
PLOT A	a	16	40	76
PLOT A	b	21	25	63
PLOT A	c	16	37	70
PLOT B	d	20	78	155
PLOT B	e	15	93	178
PLOT B	f	18	97	212
PLOT C	g	14	76	154
PLOT C	h	18	50	134
PLOT C	i	15	121	184
	Average	17.0	68.6	136.2

Figure 3.1

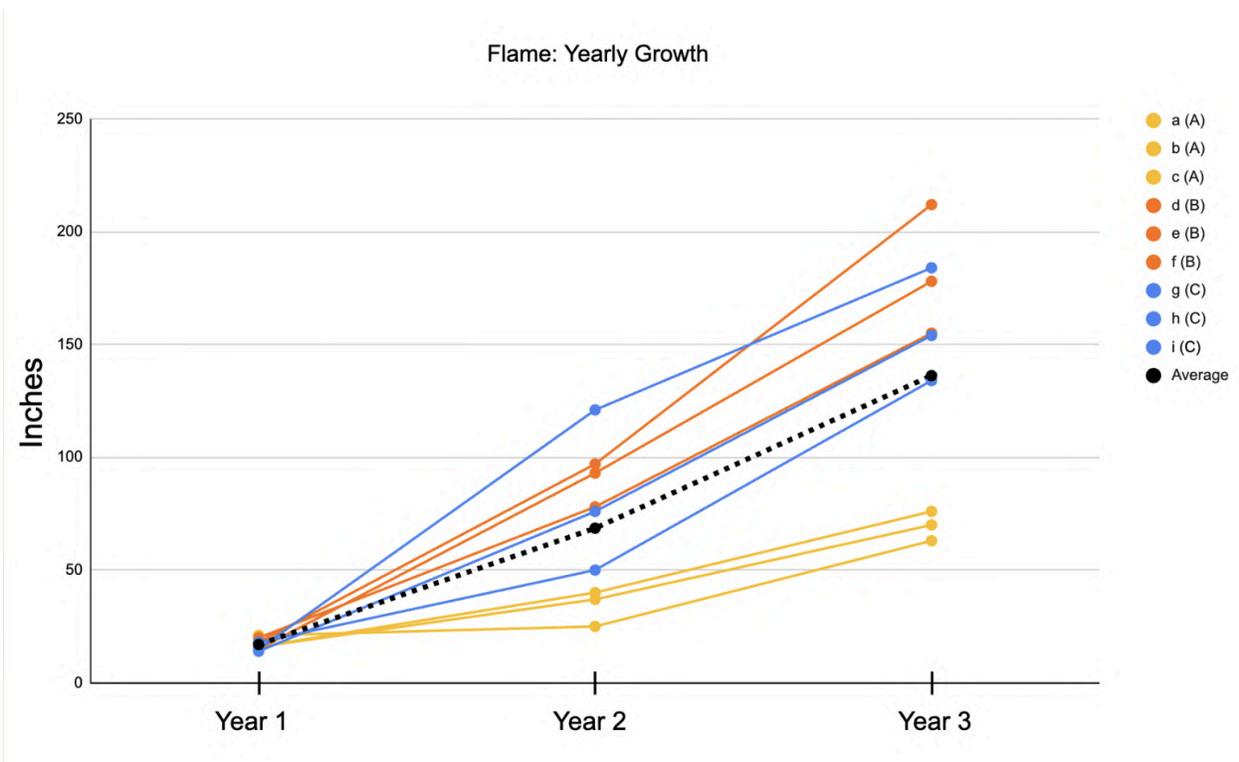


Figure 3.2

Schwernii				
		Year 1	Year 2	Year 3
PLOT A	a	20	35	145
PLOT A	b	18	37	66
PLOT A	c	17	39	80
PLOT B	d	16	92	183
PLOT B	e	20	81	206
PLOT C	f	15	41	105
PLOT C	g	15	80	142
	Average	17.3	57.9	132.4

Figure 4.1

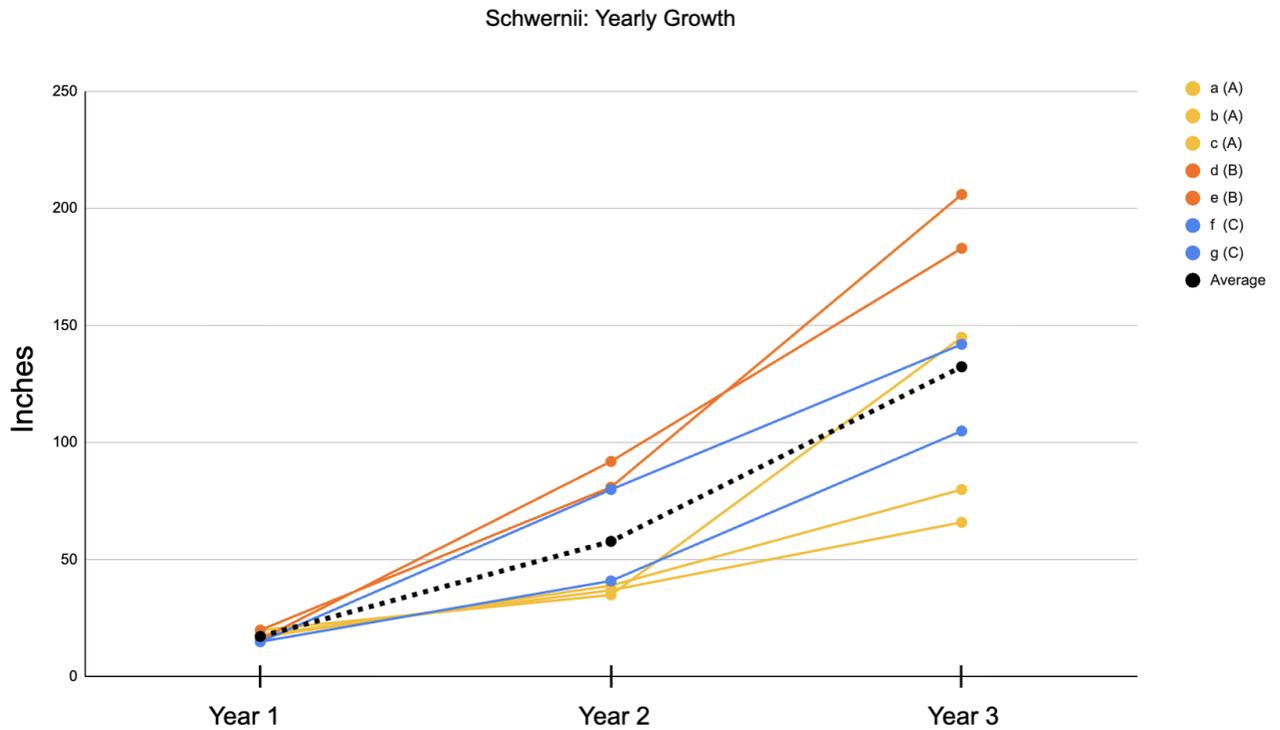


Figure 4.2

Sx61				
		Year 1	Year 2	Year 3
PLOT A	a	21	91	129
PLOT A	b	19	0	0
PLOT A	c	21	84	136
PLOT B	d	20	70	93
PLOT B	e	18	104	180
PLOT B	f	20	85	114
PLOT C	g	18	104	182
PLOT C	h	18	79	90
	Average	19.4	77.1	115.5

Figure 5.1

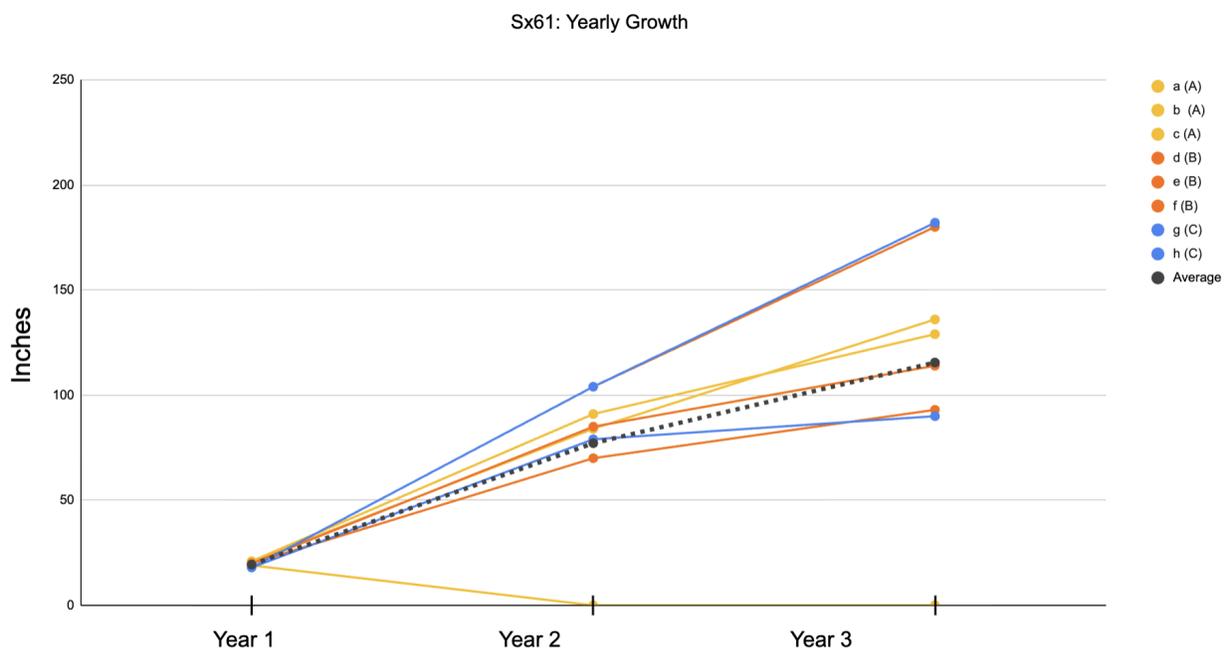


Figure 5.2

Sx61: Excluding Deaths				
	SX61	Year 1	Year 2	Year 3
PLOT A	a	21	91	129
PLOT A	c	21	84	136
PLOT B	d	20	70	93
PLOT B	e	18	104	180
PLOT C	f	20	85	114
PLOT C	g	18	104	182
PLOT C	h	18	79	90
	Average	19.4	88.1	132.0

Figure 5.3

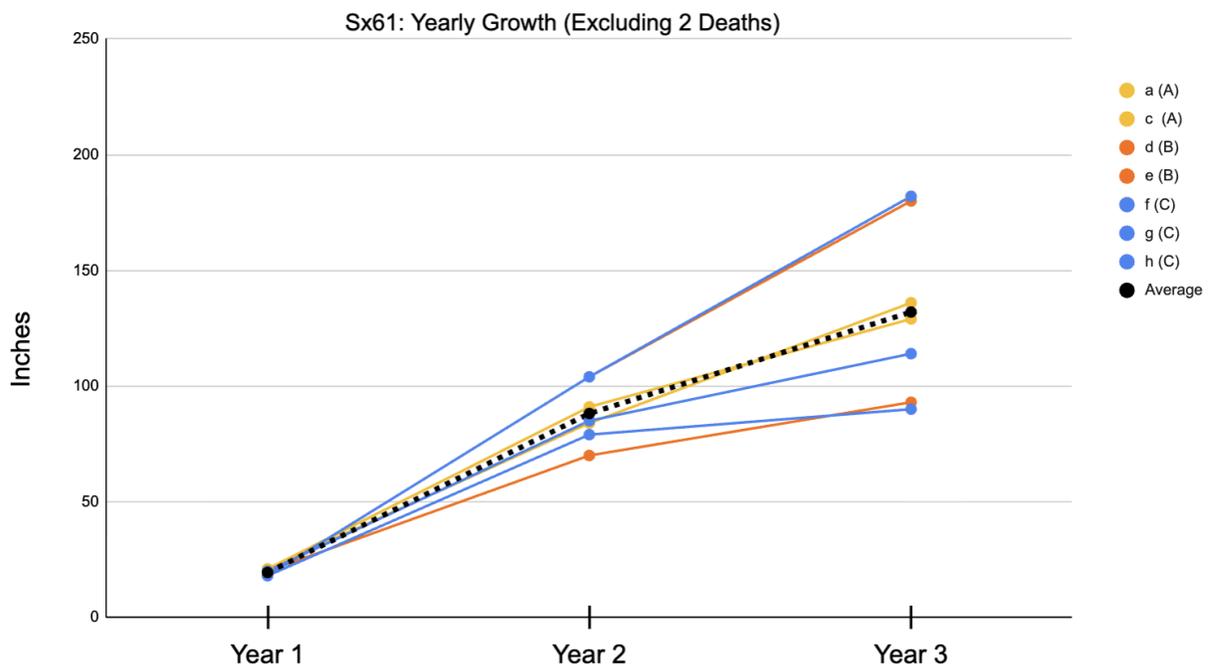


Figure 5.4

Austree				
		Year 1	Year 2	Year 3
PLOT A	a	22	85	120
PLOT B	b	19	89	166
PLOT B	c	21	94	167
PLOT B	d	19	69	106
PLOT C	e	20	76	0
PLOT C	f	21	66	80
	Average	20.3	79.8	106.5

Figure 6.1

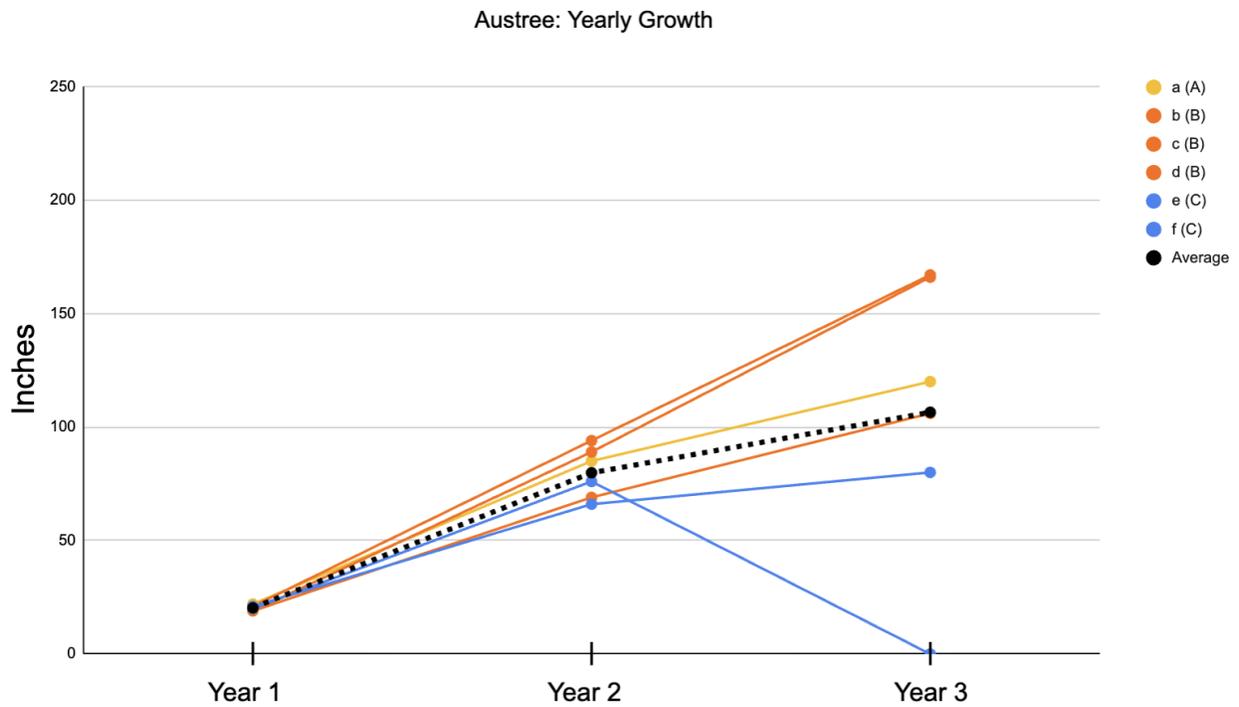


Figure 6.2

Austree: Excluding Deaths

	Austree	Year 1	Year 2	Year 3
PLOT A	a	22	85	120
PLOT B	b	19	89	166
PLOT B	c	21	94	167
PLOT B	d	19	69	106
PLOT C	f	21	66	80
	Average	20.4	80.6	127.8

Figure 6.3

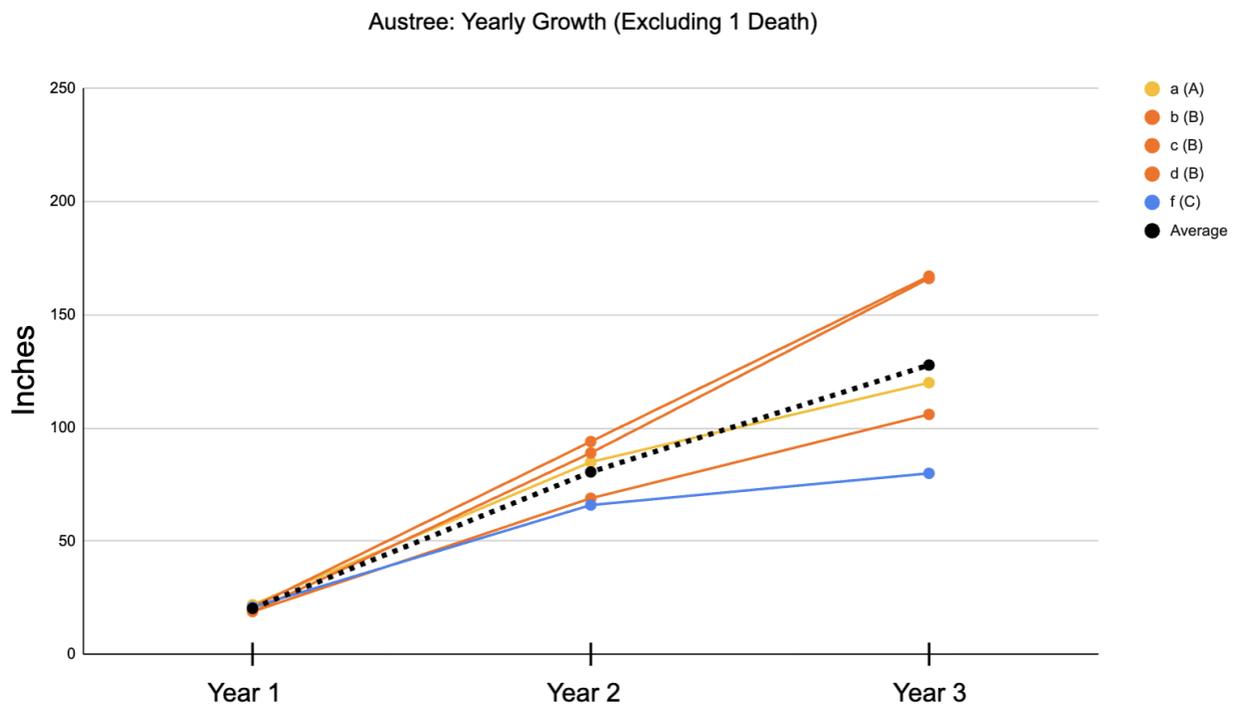


Figure 6.4

Weeping		Year 1	Year 2	Year 3
PLOT A	a	19	37	83
PLOT A	b	18	44	74
PLOT A	c	18	0	0
PLOT B	d	20	87	153
PLOT B	e	18	65	67
PLOT B	f	18	61	130
PLOT C	g	14	84	198
PLOT C	h	20	49	125
PLOT C	i	14	59	118
PLOT C	j	17.7	0	0
Average		17.7	48.6	94.8

Figure 7.1

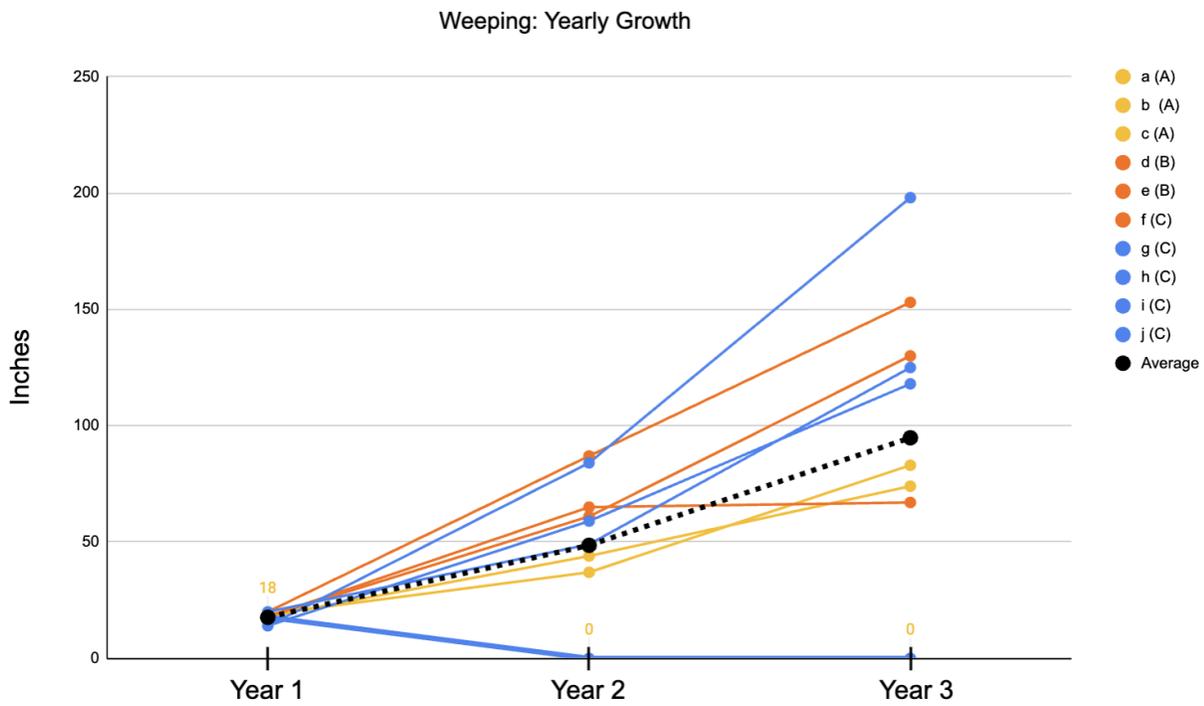


Figure 7.2

Weeping: Excluding Deaths

	Weeping	Year 1	Year 2	Year 3
PLOT A	a	19	37	83
PLOT A	b	18	44	74
PLOT B	c	20	87	153
PLOT B	d	18	65	67
PLOT B	e	18	61	130
PLOT C	f	14	84	198
PLOT C	g	20	49	125
PLOT C	h	14	59	118
	Average	17.6	60.8	118.5

Figure 7.3

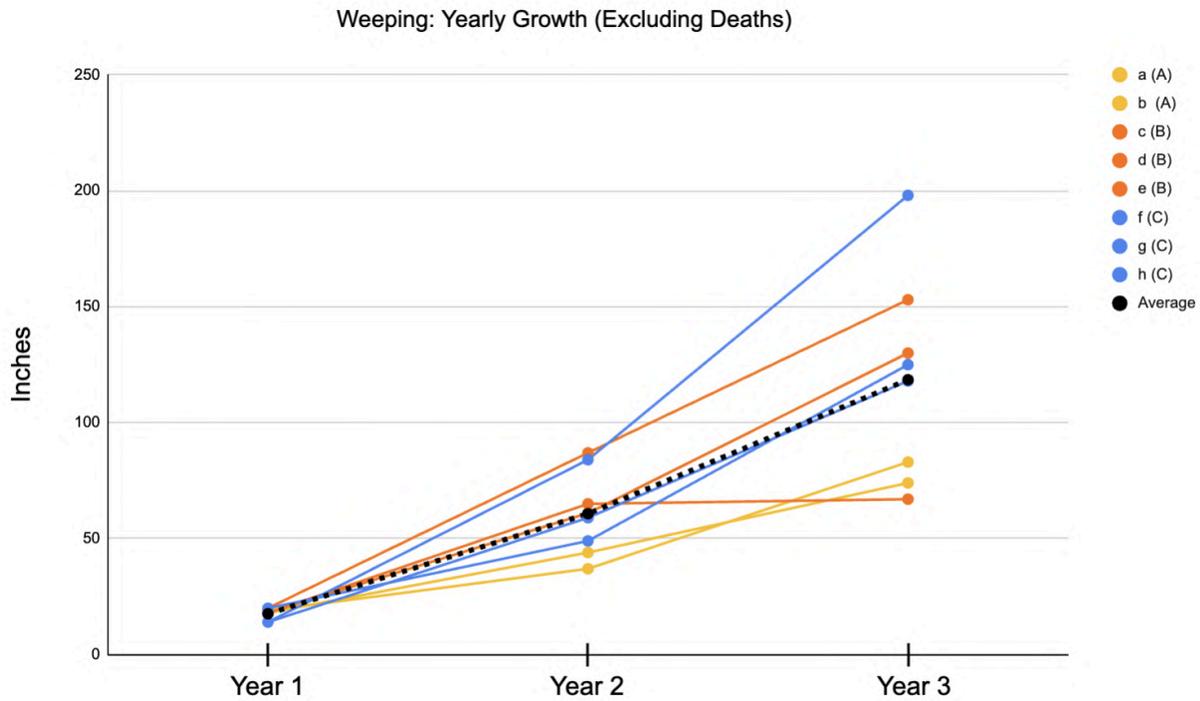


Figure 7.4

Osier		Year 1	Year 2	Year 3
PLOT A	a	15	35	41
PLOT A	b	19	51	59
PLOT A	c	19	36	55
PLOT A	d	16	55	85
PLOT B	e	18	107	139
PLOT B	f	19	52	94
PLOT B	g	20	56	76
PLOT B	h	18	67	91
PLOT C	i	19	45	65
PLOT C	j	19	55	147
PLOT C	k	20	0	89
PLOT C	l	15	42	0
Average		18.1	50.1	78.4

Figure 8.1

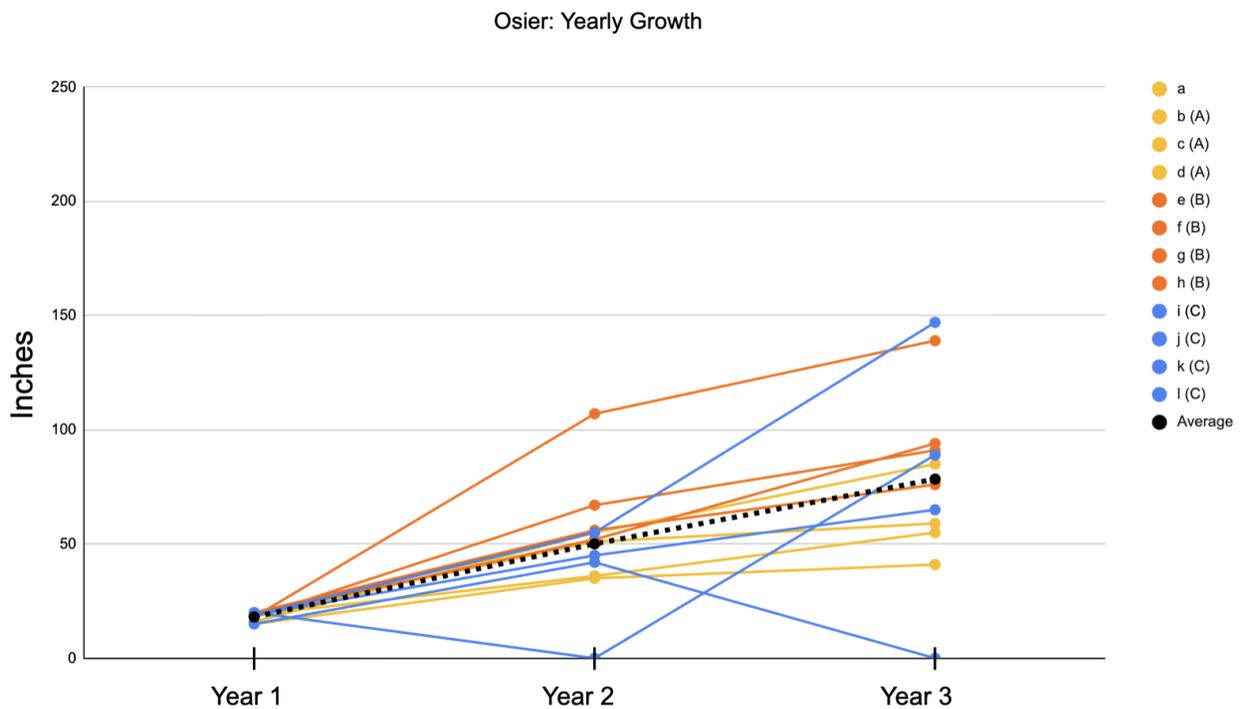


Figure 8.2

Osier: Excluding Deaths

	Osier	Year 1	Year 2	Year 3
PLOT A	a	15	35	41
PLOT A	b	19	51	59
PLOT A	c	19	36	55
PLOT A	d	16	55	85
PLOT B	e	18	107	139
PLOT B	f	19	52	94
PLOT B	g	20	56	76
PLOT B	h	18	67	91
PLOT C	i	19	45	65
PLOT C	j	19	55	147
PLOT C	k	20	0	89
	Average	18.4	50.8	85.5

Figure 8.3

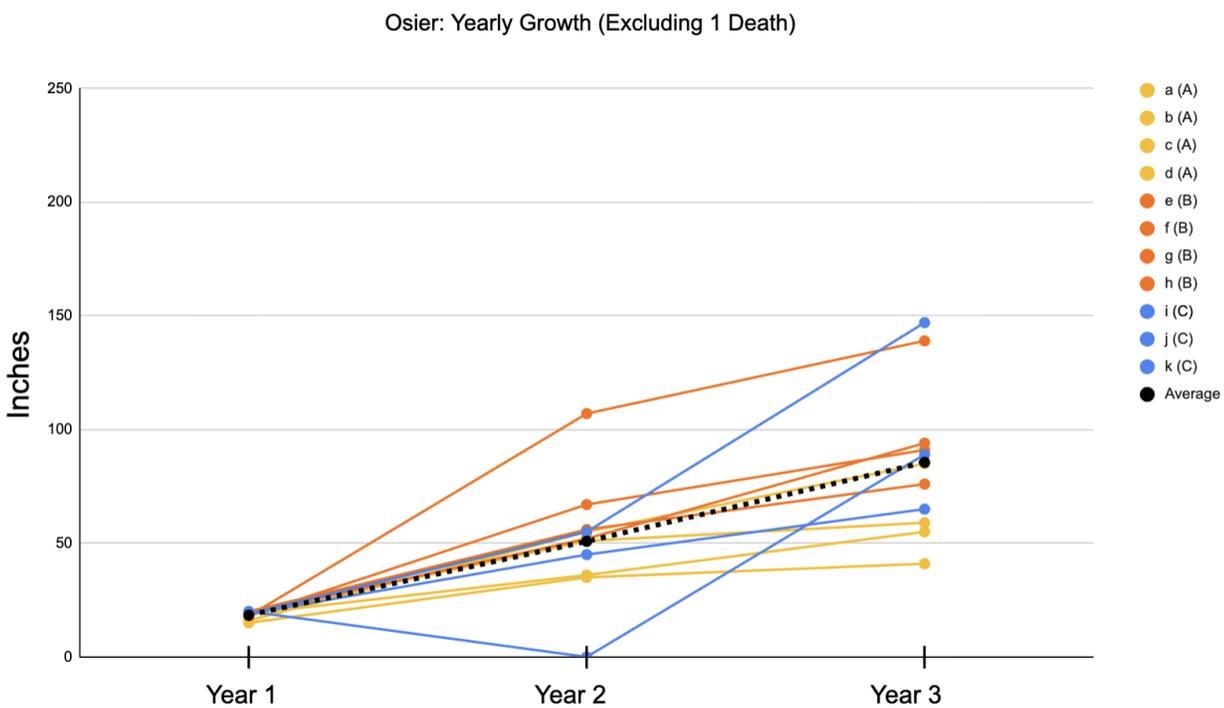


Figure 8.4

Rubykins		Year 1	Year 2	Year 3
PLOT A	a	18	110	69
PLOT B	b	17	98	194
PLOT B	c	18	0	0
PLOT B	d	19	89	126
PLOT C	e	18	95	172
PLOT C	f	19	25	40
PLOT C	g	18.17	0	0
PLOT C	h	18.17	0	0
	Average	18.2	52.1	75.1

Figure 9.1

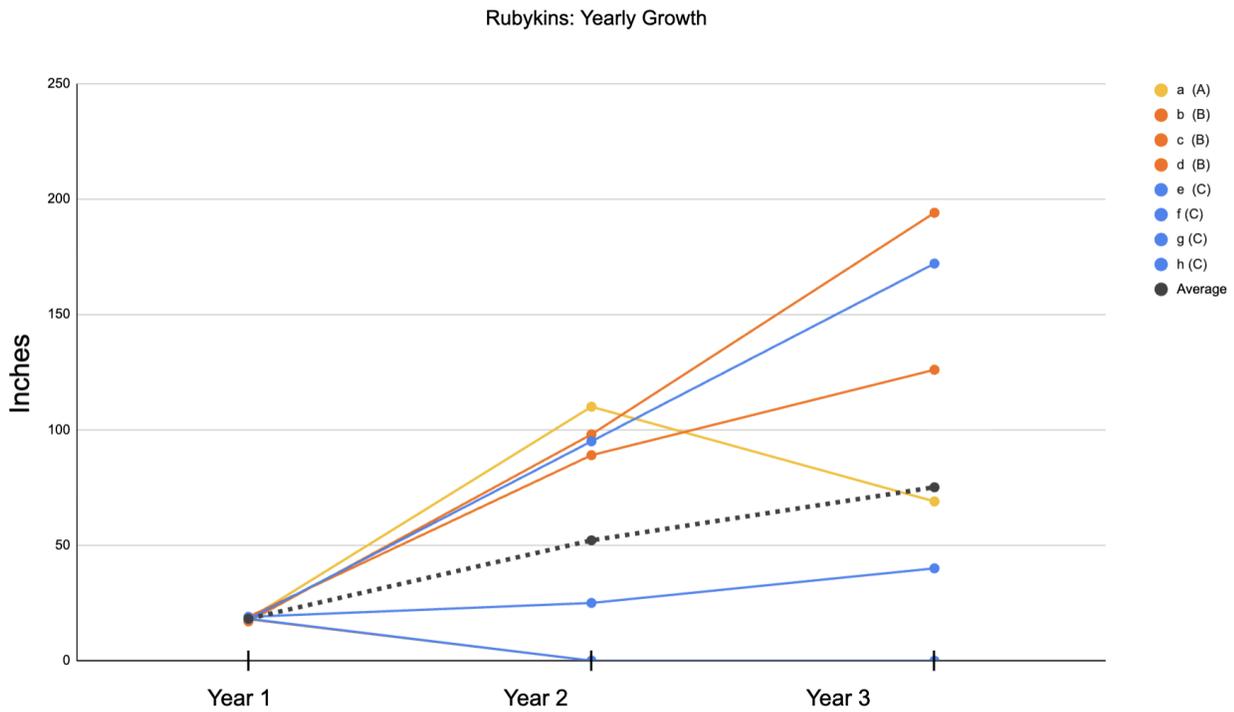


Figure 9.2

Rubykins: Excluding Deaths

	Rubykins	Year 1	Year 2	Year 3
PLOT A	a	18	110	69
PLOT B	b	17	98	194
PLOT B	d	19	89	126
PLOT C	e	18	95	172
PLOT C	f	19	25	40
	Average	18.2	83.4	120.2

Figure 9.3

Rubykins: Yearly Growth (Excluding 3 Deaths)

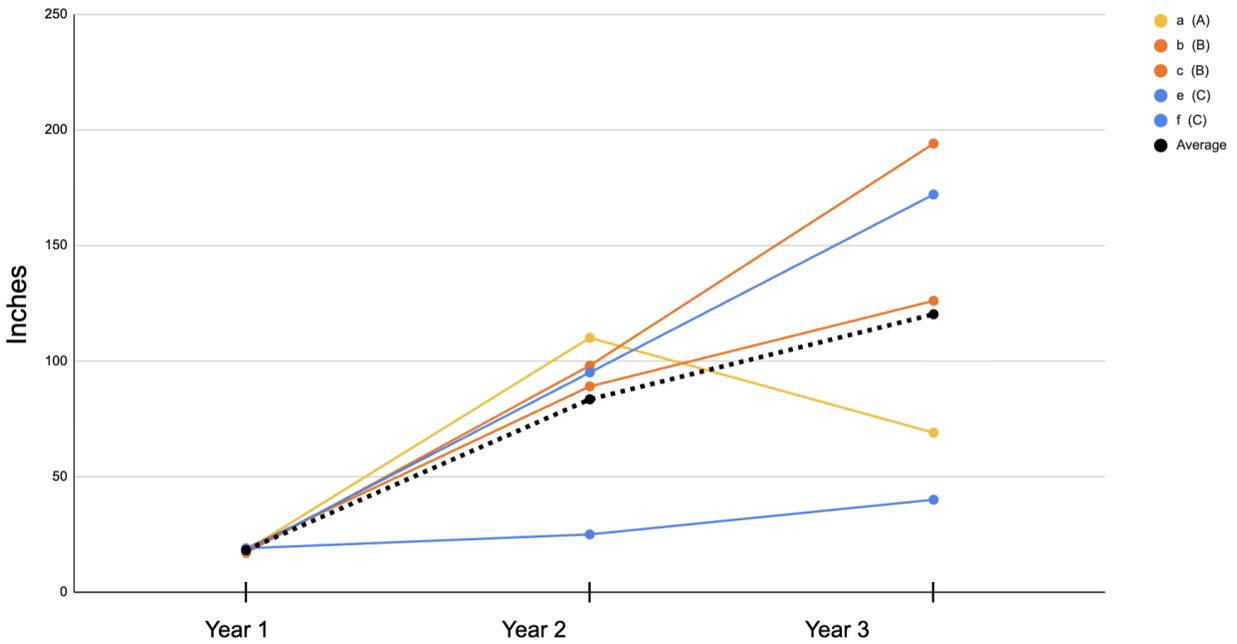


Figure 9.4

Curly				
		Year 1	Year 2	Year 3
PLOT A	a	16	46	81
PLOT A	b	18	29	55
PLOT A	c	15	36	48
PLOT B	d	16	69	97
PLOT B	e	15	51	92
PLOT B	f	16	23	0
PLOT C	g	19	0	0
PLOT C	h	17	37	58
PLOT C	i	20	20	45
	Average	16.9	34.6	52.9

Figure 10.1

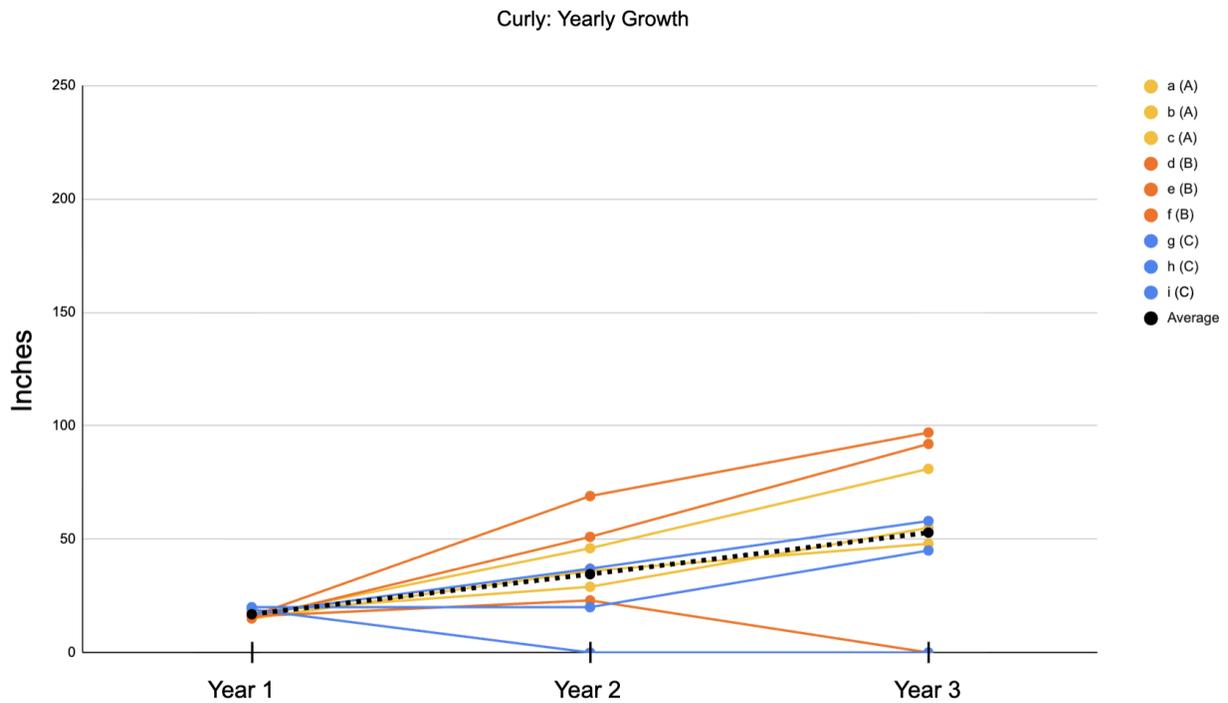


Figure 10.2

Curly: Excluding Deaths

	Curly	Year 1	Year 2	Year 3
PLOT A	a	16	46	81
PLOT A	b	18	29	55
PLOT A	c	15	36	48
PLOT B	d	16	69	97
PLOT B	e	15	51	92
PLOT C	h	17	37	58
PLOT C	i	20	20	45
	Average	16.7	41.1	68.0

Figure 10.3

Curly: Yearly Growth (Excluding 2 Deaths)

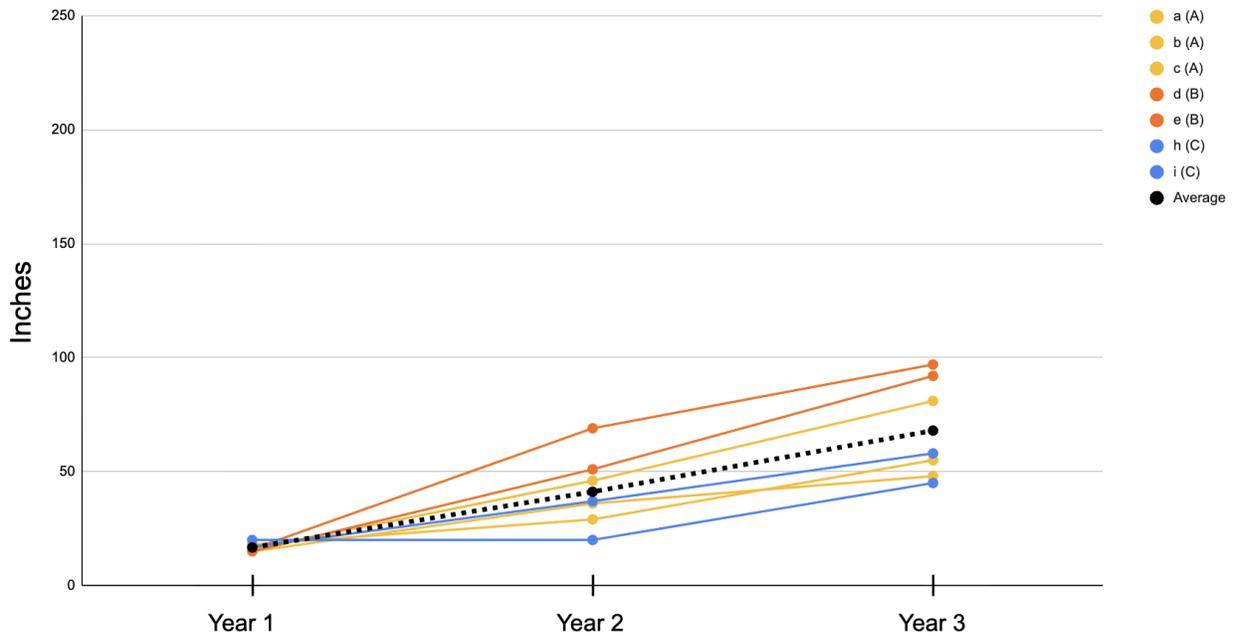


Figure 10.4

Goat				
		Year 1	Year 2	Year 3
PLOT A	a	12	0	16
PLOT A	b	11	21	29
PLOT A	c	14	0	0
PLOT B	d	16	0	0
PLOT B	e	14	26	55
PLOT B	f	15	22	26
PLOT C	g	19	30	56
PLOT C	h	20	27	36
PLOT C	i	19	17	40
	Average	15.6	15.9	28.7

Figure 11.1

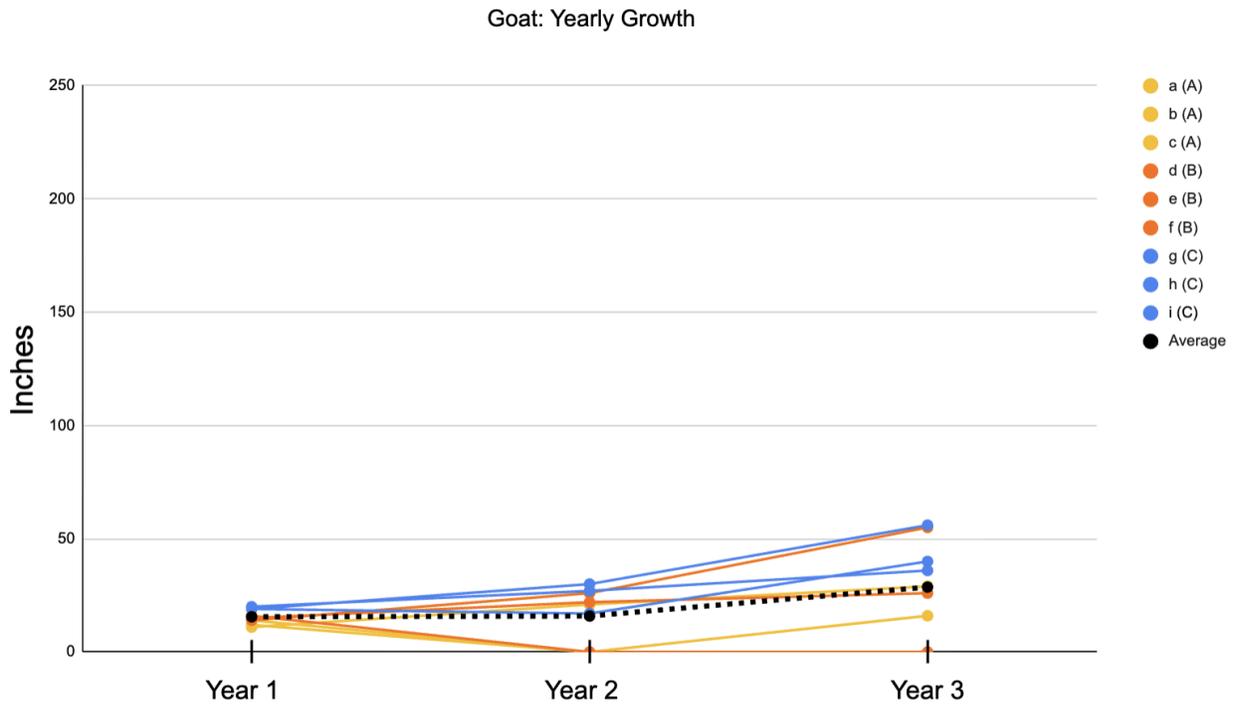


Figure 11.2

Goat: Excluding Deaths

	Goat	Year 1	Year 2	Year 3
PLOT A	a	12	0	16
PLOT A	b	11	21	29
PLOT B	e	14	26	55
PLOT B	f	15	22	26
PLOT C	g	19	30	56
PLOT C	h	20	27	36
PLOT C	i	19	17	40
	Average	15.7	20.4	36.9

Figure 11.3

Goat: Yearly Growth (Excluding 2 Deaths)

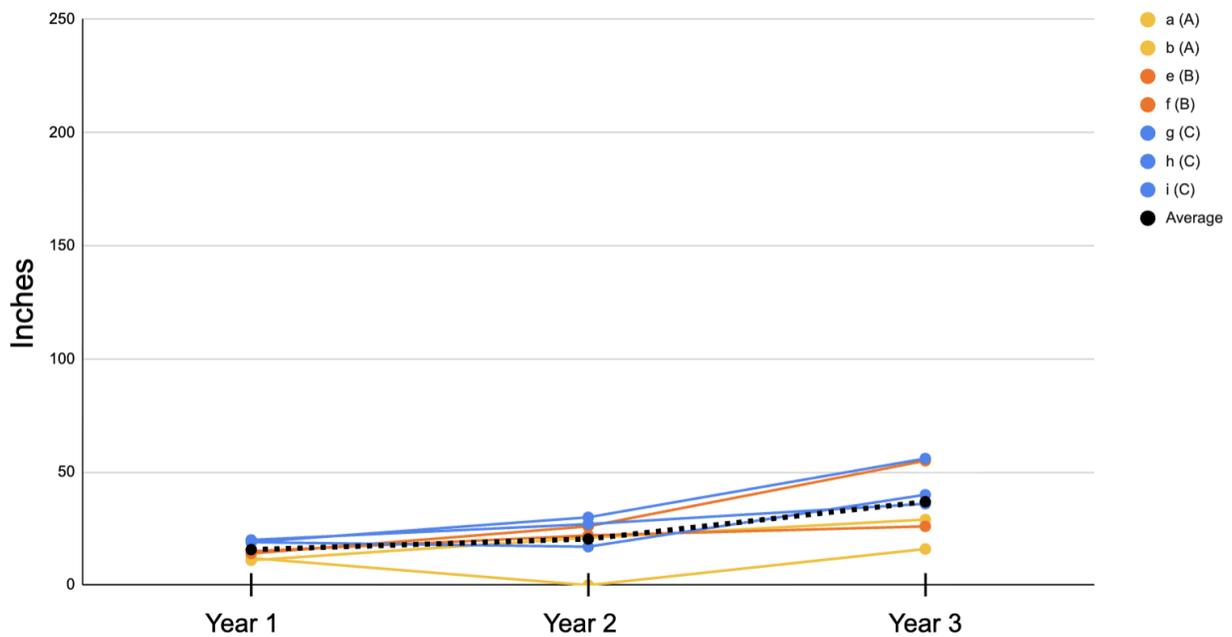


Figure 11.4