

Table 2. Sap Production and Economic Analyses for Seven Sugarbushes between 2011-2013.

	Tubing			cost of spout and/or dropline replacement	2011 gallons of sap/tap	sap volume as % of top performer	value of sap produced	net profit per tap	potential profits not earned per tap
Sugarbush Name	Installation	# of Taps	Spout/Droplines Used in 2011						
Recore	1998	3585	new dropline; CDL clear spout	\$1.53	19.4	88%	\$ 9.74	\$ 8.21	\$ (2.54)
Homebush	1999	1009	new dropline; CDL clear spout	\$1.53	22.0	99%	\$ 11.05	\$ 9.52	\$ (1.24)
Louies	1999	3459	1 year old dropline; CV1	\$0.35	22.1	100%	\$ 11.10	\$ 10.75	\$ -
Hatchery	1995	3148	16 year old dropline; sanitary tip extension	\$0.18	14.0	63%	\$ 7.03	\$ 6.85	\$ (3.90)
Atwoods	2007	2303	4 year old drop line with clear spouts	\$0.18	21.0	95%	\$ 10.54	\$ 10.36	\$ (0.39)
South Woods	1999	2371	7 year old dropline; CV1	\$0.35	19.7	89%	\$ 9.89	\$ 9.54	\$ (1.21)
Elwoods	2011	3660	new dropline; CV1	\$1.70	19.9	90%	\$ 9.99	\$ 8.29	\$ (2.46)
	Tubing			cost of spout and/or dropline replacement	2012 gallons of sap/tap	sap volume as % of top performer	value of sap produced	net profit per tap	potential profits not earned per tap
Sugarbush Name	Installation	# of Taps	2012 spout/dropline						
Recore	1998	3585	1 year old dropline; CDL clear spout	\$0.18	18.2	90%	\$ 9.14	\$ 8.96	\$ 0.35
Homebush	1999	1009	1 year old dropline; CDL clear spout	\$0.18	16	79%	\$ 8.03	\$ 7.85	\$ (0.76)
Louies	1999	3459	2 year old dropline; CV1	\$0.35	16.6	82%	\$ 8.33	\$ 7.98	\$ (0.63)
Hatchery	1995	3148	new dropline; clear spout	\$1.53	20.2	100%	\$ 10.14	\$ 8.61	\$ -
Atwoods	2007	2303	new dropline; clear spout	\$1.53	14.7	73%	\$ 7.38	\$ 5.85	\$ (2.76)
South Woods	1999	2371	8 year old dropline; CV1	\$0.35	16.2	80%	\$ 8.13	\$ 7.78	\$ (0.83)
Elwoods	2011	3660	1 year old dropline; CV1	\$0.35	11.8	58%	\$ 5.92	\$ 5.57	\$ (3.04)
	Tubing			cost of spout and/or dropline replacement	2013 gallons of sap/tap	sap volume as % of top performer	value of sap produced	net profit per tap	potential profits not earned per tap
Sugarbush Name	Installation	# of Taps	2013 spout/dropline						
Recore	1998	3585	2 year old dropline; CV2	\$0.35	16	62%	\$ 8.03	\$ 7.68	\$ (3.79)
Homebush	1999	1009	2 year old dropline; CV2	\$0.35	15.4	59%	\$ 7.73	\$ 7.38	\$ (4.09)
Louies	1999	3459	3 year old dropline; CV1	\$0.35	20.8	80%	\$ 10.44	\$ 10.09	\$ (1.38)
Hatchery	1995	3148	1 year old dropline; clear spout	\$0.18	20.8	80%	\$ 10.44	\$ 10.26	\$ (1.21)
Atwoods	2007	2303	1 year old dropline; clear spout	\$0.18	23.9	92%	\$ 12.00	\$ 11.82	\$ 0.35
South Woods	1999	2371	new dropline; clear spout	\$1.53	25.9	100%	\$ 13.00	\$ 11.47	\$ -
Elwoods	2011	3660	2 year old dropline; CV1	\$0.35	18.4	71%	\$ 9.24	\$ 8.89	\$ (2.59)