THREE TRIALS SHOWING % INCREASE IN (LBS / TREE / MONTH) FOR					84	TREES USING THE PATENTED DTS RAINGUARD			
Dates	Days		84 TREES WITH DTS			100 TREES WITHOUT DTS			% INCREASE
9/14/2023	Available		Total Lbs.	Lbs./ Tree /Month		Total Lbs.	Lbs./ Tree /Month		Lbs./Tree/Month
10/3/2023	19		148	2.78		120	1.89		47%
					•			•	
		1 1			,				
Dates	Days		84 TREES WITH DTS			100 TREES WITHOUT DTS			% INCREASE
10/6/2023	Available		Total Lbs.	Lbs./ Tree /Month		Total Lbs.	Lbs./ Tree /Month		Lbs./Tree/Month
10/24/2023	18		122	2.42		90	1.50		61%
					•				
Dates	Days		84 TREES WITH DTS			100 TREES WITHOUT DTS			% INCREASE
11/1/2023	Available		Total Lbs.	Lbs./ Tree /Month		Total Lbs.	Lbs./ Tree /Month		Lbs./Tree/Month
11/25/2023	24		145	2.16		110	1.38		57%
Average →	20		138	2.45		107	1.59		55%

- I. SIXTEEN OF THE 100 TREES WITH DYNAMIC TAPPING SEALS (DTS) WERE LEAKING. THEREFORE ONLY 84 DTS WERE PERFORMING.
- 2. (Lbs / Tree / Month) is obatined by multiplying (Lbs. / Tree / Per / Day x (30 Days per Month)).
- 3. FOR TRIALS WITH A DIFFERENT NUMBER OF TREES BEING TAPPED WITH AND WITHOUT THE DTS RAIN GUARDS, THE LBS. PER TREE FOR EACH SET OF TREES

 HAS TO BE DIVIDED BY THE NUMBER OF DAYS EACH GROUP OF TREES WERE TAPPED FOR BOTH SET OF TREES WITH AND WITHOUT THE DTS RAIN GUARDS.

 THIS FINAL (LBS./TREE/ DAY) PERFORMANCE INDICATOR CAN BE MULTIPLIED BY THIRTY DAYS PER MONTH TO ESTABLISH A MONTHLY PERFORMANCE
 FACTOR AS DISPLAYED IN THE TABLE ABOVE AS (LBS. / TREE / MONTH).

THE CALCULATOR USE:	S THE AVER	AGE DATA SHOWN AT THE BOTTOM OF THE TRIALS DATA SHEET				
PAY BACK PE	RIOD FOR	R INVESTMENT IN DTS FOR THE IN HOUSE TRIAL				
Total Days	20	Average of 20 days for each trial.				
% Weight Increase 55%		Based on average for the trials				
Number of Trees	84	Trees with DTS not leaking				
Total Pounds	138	Average pounds for trees With DTS				
Total Pounds	107	Average pounds for trees Without DTS				
Increase Tons	0.014	Due to trees with DTS Installation				
Rubber Price	\$600	(per ton/ 2204 lbs)				
Increase in \$	\$9	In 20 Days due to DTS				
Cost of a DTS	\$1.80	Based on tree size and quantity				
Investment	\$151	Cost of 84 DTS				
# Of (20 Days)	17.54	# of 20 Days to pay for the Investment				
	357	total Days to pay for the Investment				
PAY BACK IN MONTHS	11.9	Months at 30 Days per Month				