

2025 TRIALS SHOWING THE % INCREASE IN (LBS / TREE / MONTH) FOR TREES USING THE PATENTED DTS									
Dates	DAYS		280 TREES WITH DTS			1400 TREES WITHOUT DTS			DTS % INCREASE
7/7/2025	TAPPED		Total Lbs.	Lbs./ Tree /Month		Total Lbs.	Lbs./ Tree /Month		Lbs./Tree/Month
7/21/2025	7		141	2.16		0	0		191%
Dates	DAYS		280 TREES WITH DTS			1400 TREES WITHOUT DTS			DTS % INCREASE
7/4/2025	TAPPED		Total Lbs.	Lbs./ Tree /Month		Total Lbs.	Lbs./ Tree /Month		Lbs./Tree/Month
7/21/2025	18		0	0		624	0.74		191%
Dates	Days		280 TREES WITH DTS			1400 TREES WITHOUT DTS			DTS % INCREASE
	Available		Total Lbs.	Lbs./ Tree /Month		Total Lbs.	Lbs./ Tree /Month		Lbs./Tree/Month
	0		0	0		0	0		0
Average →									
			141	2.16		624	0.74		191%

1. TWENTY OF THE 300 TREES WITH DYNAMIC TAPPING SEALS (DTS) WERE LEAKING. THEREFORE ONLY 280 DTS WERE PERFORMING.
2. (Lbs / Tree / Month) is obtained 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.
4. THIS FINAL (LBS./TREE/ DAY) PERFORMANCE INDICATOR CAN BE MULTIPLIED BY 30 DAYS PER MONTH TO ESTABLISH A MONTHLY PERFORMANCE FACTOR AS DISPLAYED IN THE TABLE ABOVE.