

Montgomery County Yard Trim Compost Facility

DAFIG QUARTERLY REPORT

SEPTEMBER 11, 2024



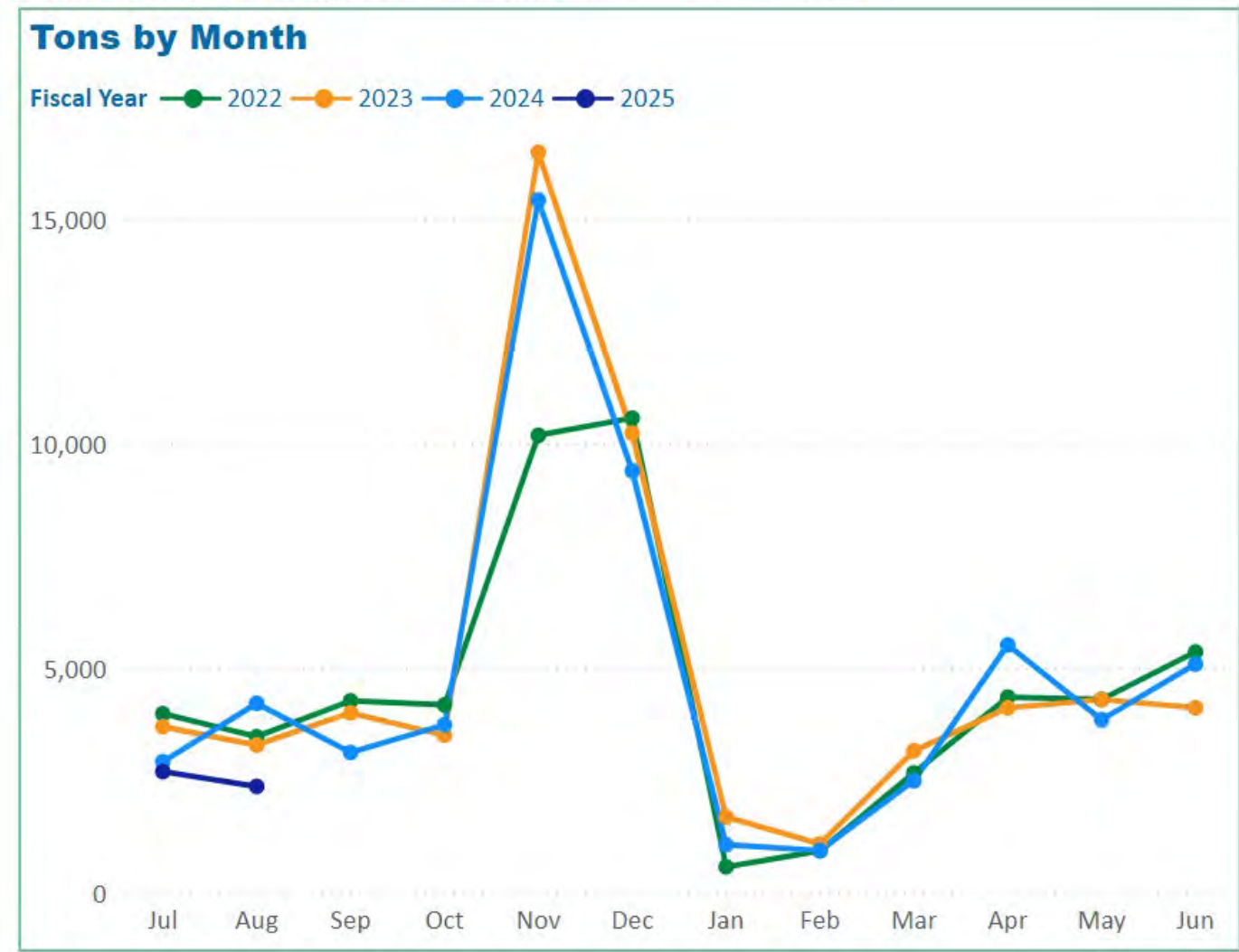
DEPARTMENT OF
ENVIRONMENTAL
PROTECTION
MONTGOMERY COUNTY • MARYLAND



Tons of Yard Trim Received Per Month

FY 2025 as of 8/26/2024

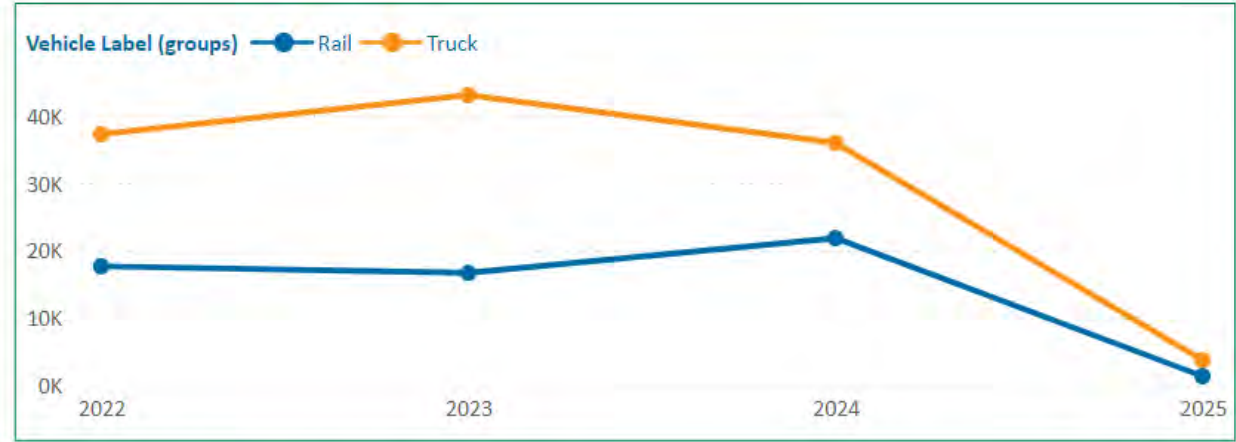
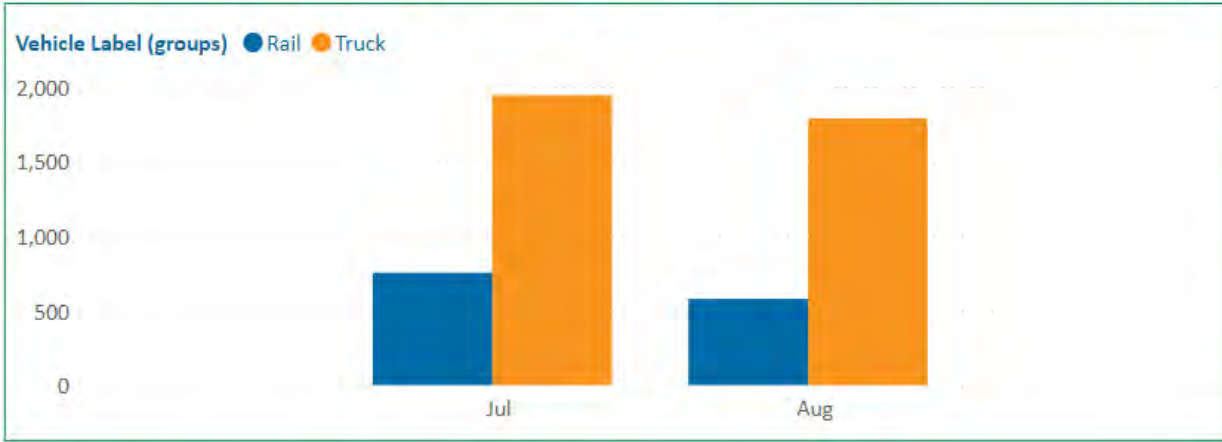
MCYTCF Incoming Tons - In FYTD: 08/26/2024



Fiscal Year	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
2025	2,696	2,365										
2024	2,913	4,214	3,120	3,738	15,413	9,385	1,064	943	2,491	5,513	3,849	5,086
2023	3,695	3,286	4,000	3,505	16,474	10,223	1,686	1,088	3,158	4,114	4,298	4,116
2022	3,983	3,472	4,269	4,180	10,178	10,561	575	932	2,665	4,352	4,301	5,356

entry Material Label
 100 Leaves - IN
 110 Yard Trim - IN

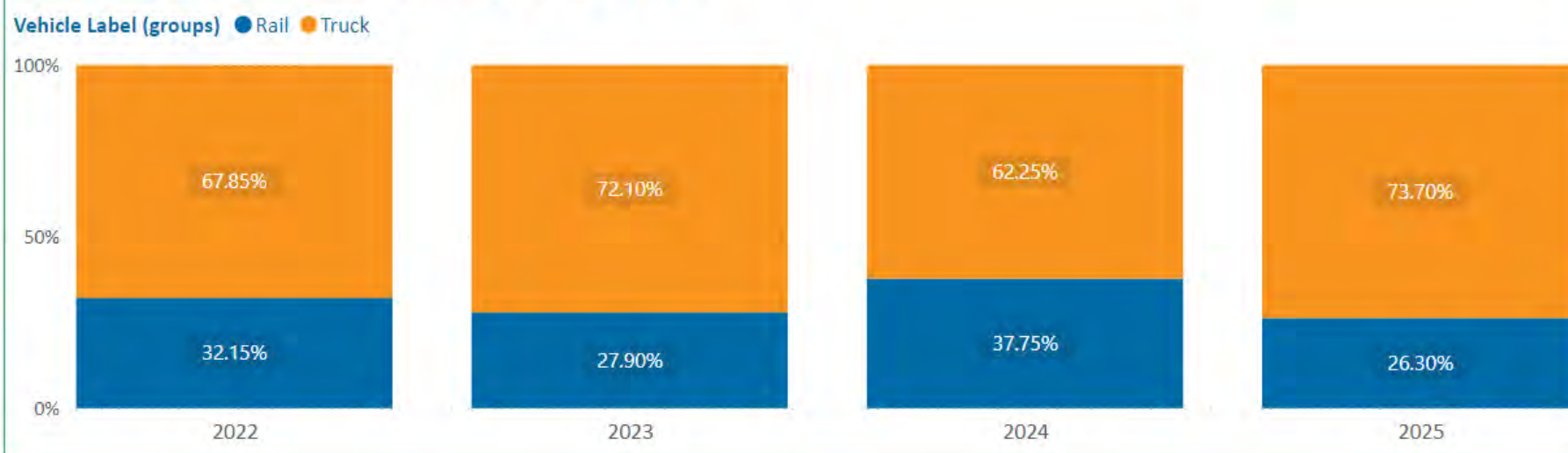
MCYTCF Incoming Tons by Mode FYTD: 08/26/2024



Vehicle Label	Jul	Aug
Rail	753	578
Truck	1,943	1,787
Total	2,696	2,365

Vehicle Label	2022	2023	2024	2025
Truck	37,198	42,999	35,936	3,730
Rail	17,627	16,641	21,793	1,331
Total	54,824	59,640	57,730	5,061

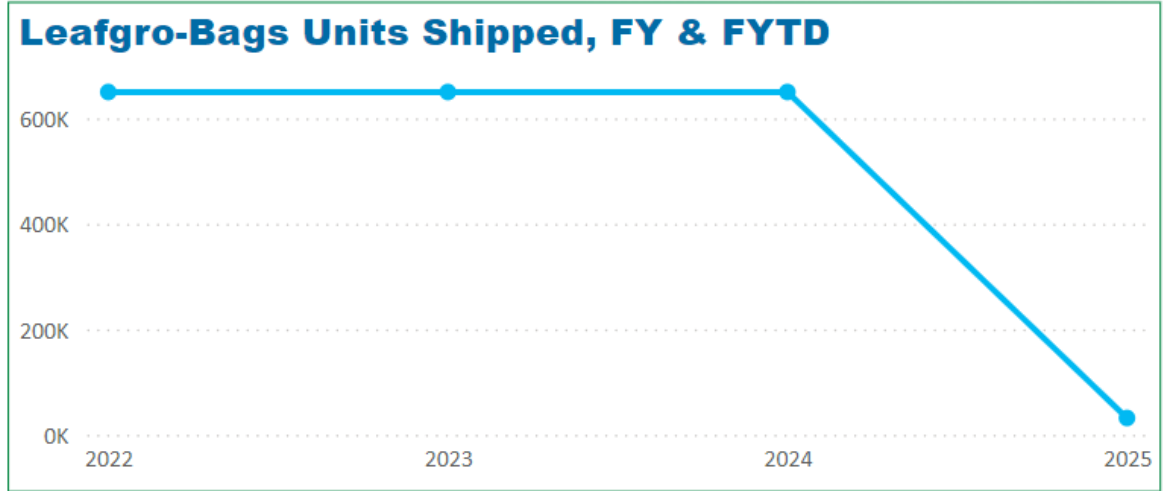
Percentage Incoming Mode, FY & FYTD



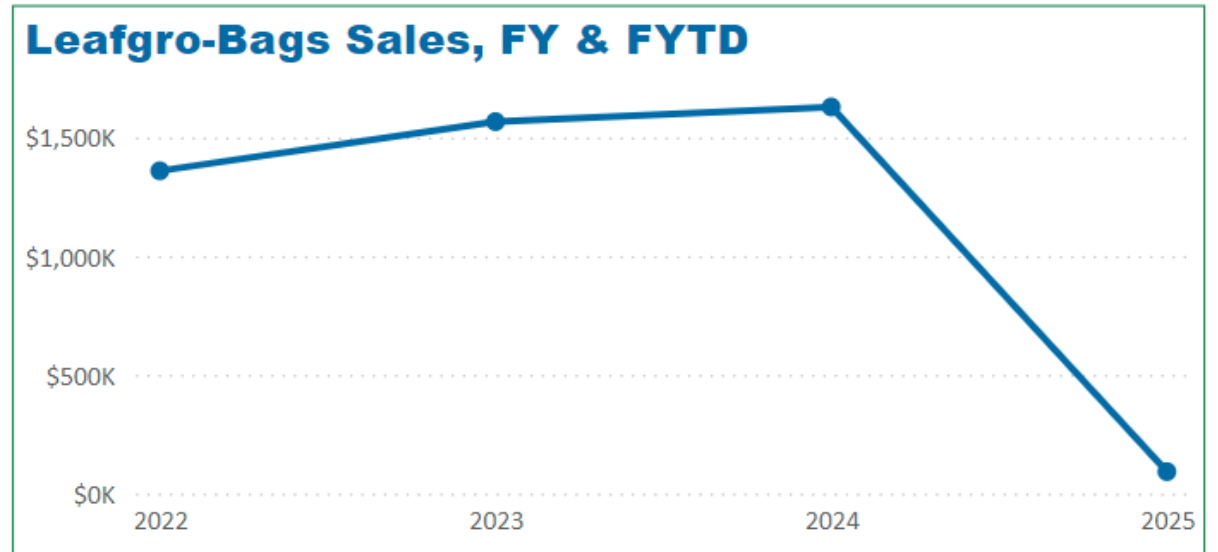
entry	Material Label
100	Leaves - IN
110	Yard Trim - IN

MCYTCF Leafgro-Bags FYTD: 08/26/2024

Leafgro® Bags Units Shipped & Sales per Fiscal Year FY 2025 as of 8/26/2024



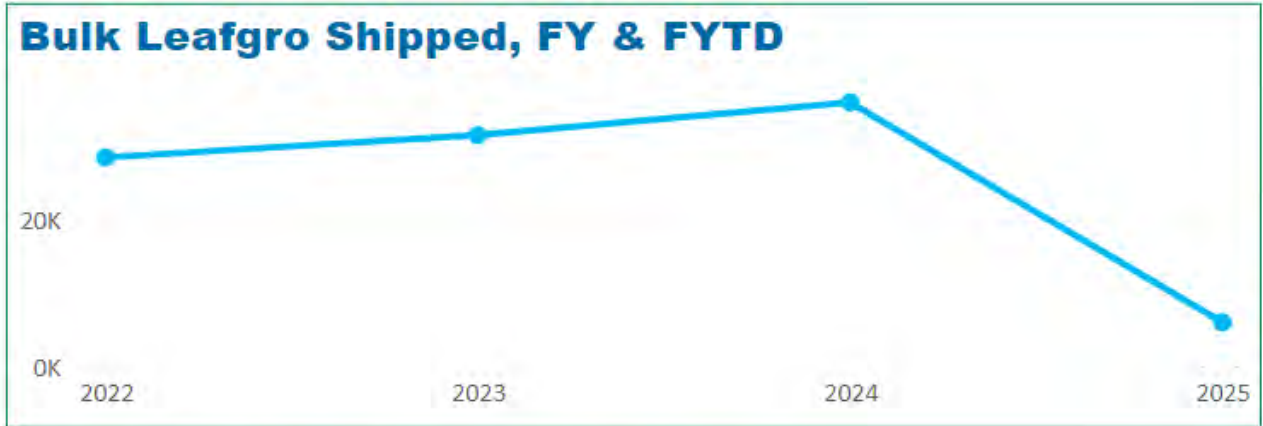
Material Label	2022	2023	2024	2025
Leafgro Bags 1.5	650,000	650,000	650,000	31,940



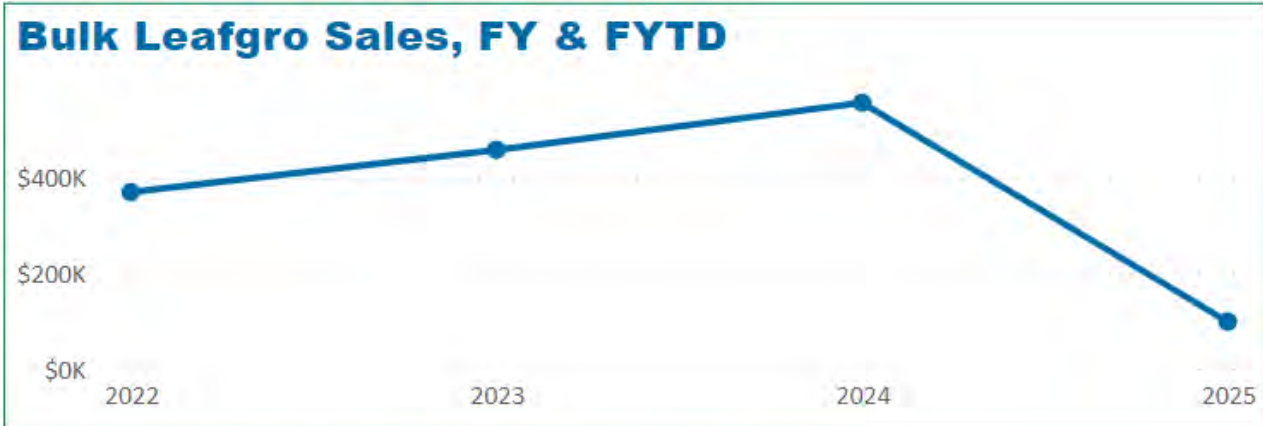
Material Label	2022	2023	2024	2025
Leafgro Bags 1.5	\$1,359,583	\$1,566,696	\$1,628,573	\$92,322

MCYTCF Bulk Leafgro Units and Sales FYTD: 08/26/2024

Bulk Leafgro®
Yd³ Shipped & Sales
per Fiscal Year
FY 2025 as of 8/26/2024

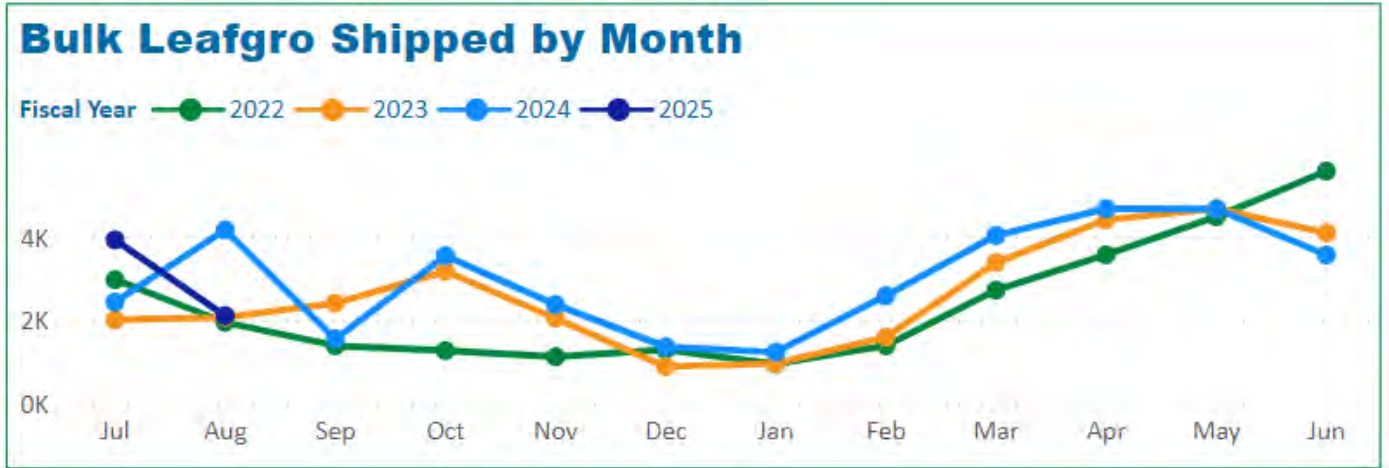


Material Label	2022	2023	2024	2025
Leafgro - OUT	28,540	31,572	36,049	6,007
Total	28,540	31,572	36,049	6,007

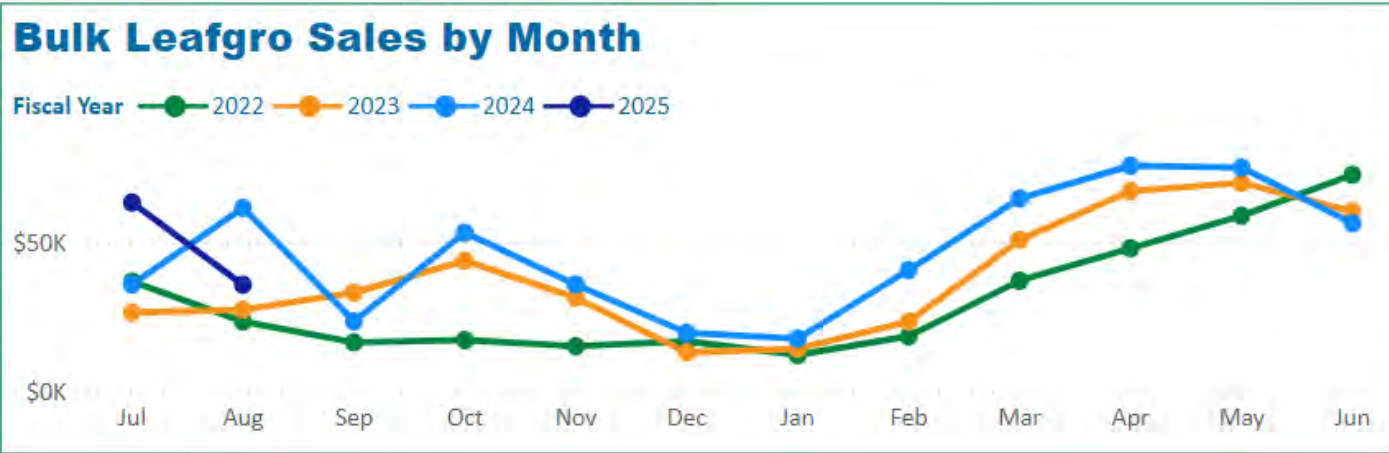


Material Label	2022	2023	2024	2025
Leafgro - OUT	\$369,996	\$458,251	\$556,958	\$98,621

Bulk Leafgro® Yd³ Shipped & Sales per Month FY 2025 as of 8/26/2024



Material Label	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr
Leafgro - OUT	11,298	10,243	5,313	7,955	5,509	3,503	3,113	5,529	10,097	12,611

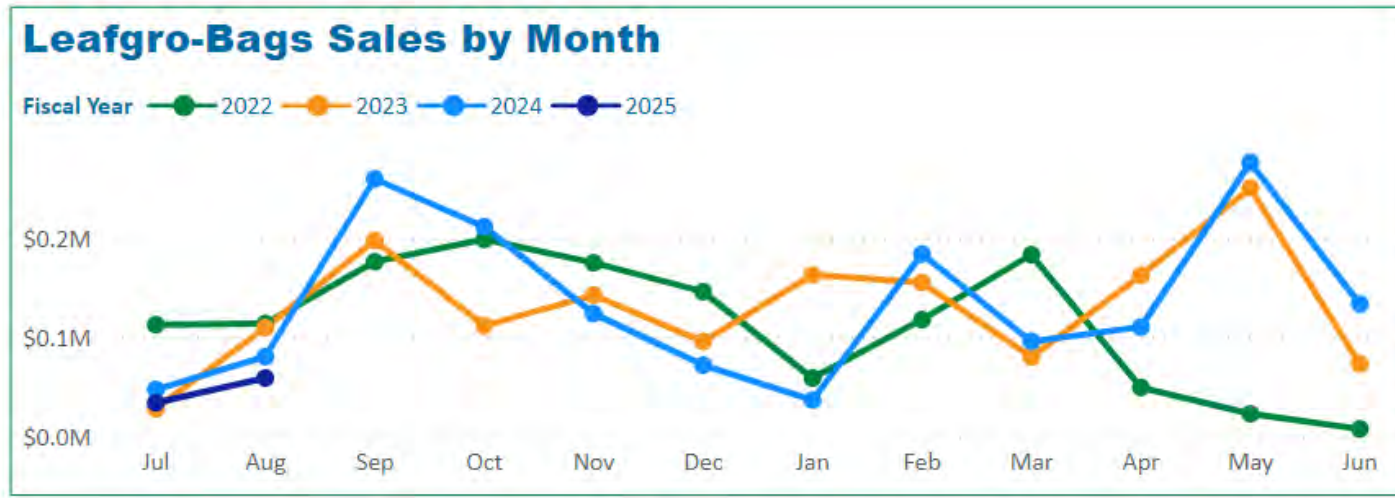


Material Label	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
Leafgro - OUT	\$161,471	\$147,070	\$72,210	\$113,497	\$81,632	\$48,738	\$43,340	\$81,742	\$161,471	\$147,070	\$72,210	\$113,497

Leafgro® Bags Units Shipped & Sales per Month FY 2025 as of 8/26/2024



Material Label	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
Leafgro Bags 1.5	100K	156K	290K	220K	190K	138K	111K	189K	154K	131K	220K	84K



Material Label	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
Leafgro Bags 1.5	\$221K	\$362K	\$633K	\$521K	\$441K	\$313K	\$258K	\$456K	\$358K	\$322K	\$549K	\$284K

STORMWATER POND MANAGEMENT



- Ponds sampled before discharge per NPDES permit requirements
- Biological Oxygen Demand (BOD)
 - The measure of how much oxygen is needed to breakdown organic matter in water; measured in mg/l
- Total Suspended Solids (TSS)
 - The measure of the total amount of suspended solids in the water column; measured in mg/l
- Power of Hydrogen (pH)
 - The measure of how acidic/basic water is. The ranges from 0 to 14, with 7 being neutral

FLUID SPILLS

Overview:

We experienced zero spills during the period of Jun – Aug 2024