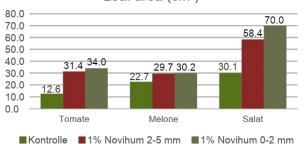
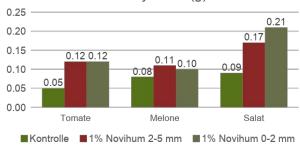
Texas A&M vegetable seedling trials

Location	Texas A&M AgriLife Research & Extension center, Uvalde, Texas
Year	2017-2018
Plants	Tomato, watermelon and lettuce
Substrate	Peat-lite (3:1 – peat moss to perlite)
Growth practices	Standard irrigation and fertilization (400 ppm) practices Measurements taken six weeks after seeding Container size: Tomato 200 cells, Melons 128 cells, Lettuce 200 cells
Comments	Clear positive effect observed in all 3 crops in different KPIs (leaf area, leaf dry mass and root dry mass) Report from Texas A&M is available





Leaf dry mass (g)



Root dry mass (g)

