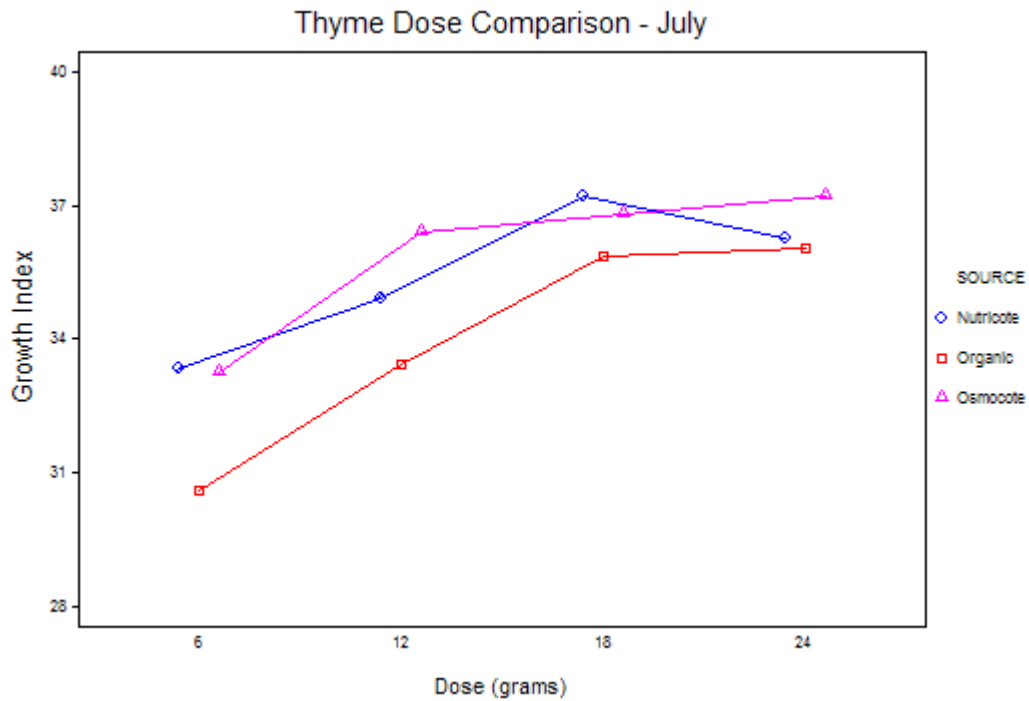
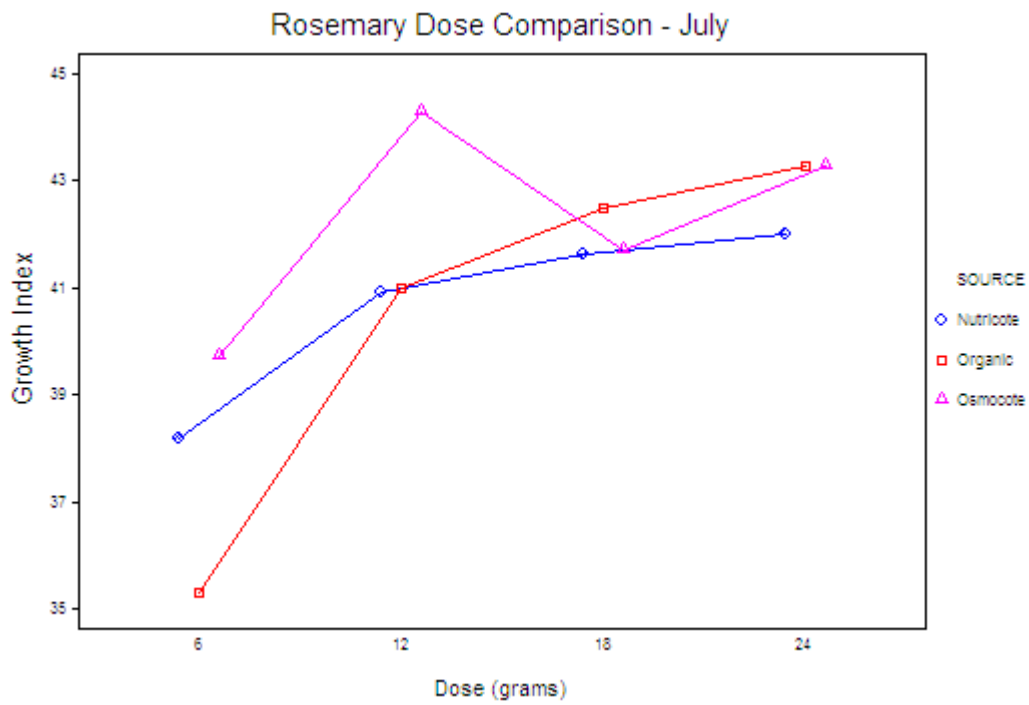


Shown below are graphs comparing the growth of each plant species across multiple doses of each fertilizer. Such a comparison allows conclusions regarding which dose yields the best results for each fertilizer source.



At 6 grams McGeary's organic fertilizer shows mean growth index significantly below Osmocote and Nutricote; at 12 grams McGeary's is significantly below Osmocote only ($p < .05$). 12 grams of Nutricote shows growth index significantly below other inorganic 12, 18, and 24 g treatments; no other significant differences exist between 12 g, 18 g, and 24 g treatments.



At 6 grams McGeary's organic fertilizer shows mean growth index significantly below Nutricote and Osmocote; at 12 grams Osmocote has mean growth index significantly above the other two sources ($p < .05$). No other significant differences in growth exist between 12 g, 18 g, and 24 g treatments.