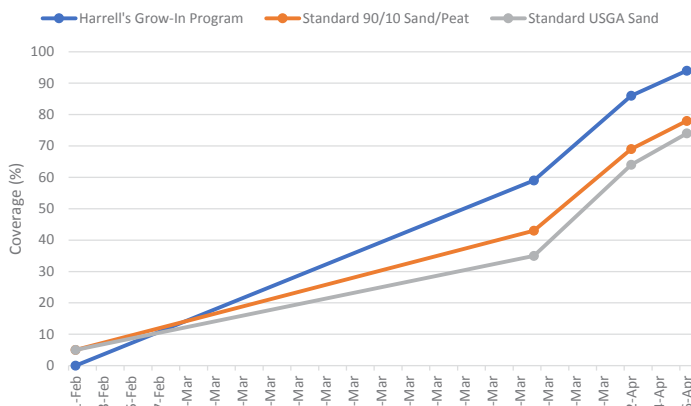


BALANCED APPROACH

Grow-In Program

PRE-PLANT COMPONENTS <i>Incorporate into top 3 – 4 inches prior to sprigging</i>	POLYON® N	Select one POLYON® source: Apply at 2 – 4 lb N/1000 sq ft POLYON® 43-0-0: 4.7-9.4 lb product/1000 sq ft POLYON® 42-0-0: 4.8-9.6 lb product/1000 sq ft POLYON® 41-0-0: 4.9-9.8 lb product/1000 sq ft
	Phosphorus	Apply micro MAP at 1 lb P/1000 sq ft 1.92 lb product/1000 sq ft
	POLYON® K	Apply micro POLYON® 0-0-50 at 2 lb k/1000 sq ft 4 lb product/1000 sq ft
	Micronutrients	Apply Tracer micronutrient package at 2 lb/1000 sq ft Apply green grade Milorganite at 4 lb/1000 sq ft
	Calcium/Magnesium	Apply micro dolomite at 2 lb/1000 sq ft
	Organics	Nature Safe 5-6-6: Apply 4 lb/1000 sq ft OR Endoroots 3-3-4: Apply 10 lb/1000 sq ft
	Amendments Soil Conditioning, CEC, Water Utilization, and Bioactivity	Harrell's Divot/Recovery Mix (Tan): Apply 200 – 1000 lb product/1000 sq ft OR EarthMAX® G: Apply 20 – 40 lb product/1000 sq ft Plus MaXand: Apply 50 – 200 lb product/1000 sq ft
POST-PLANT PLANT HEALTH POST-PLANT FOLIAR & GRANULAR NUTRITION	Lexicon	Apply at 21 oz/acre (0.47 oz/1000 sq ft) within 21 days after sprigging
	Granular	Alternate the below and apply every 3-5 days
	Micro Soluble N	Apply micro 21-0-0 at 0.5 lb N/1000 sq ft 2.4 lb product/1000 sq ft
	Micro Complete	Harrell's Micro 18-2-9 at 0.5 lb N/1000 sq ft 2.8 lb product/1000 sq ft
	Foliar	Begin weekly applications after first mowing or when soil is stable enough for ground spray equipment. Convert to maintenance foliar program at 100% coverage.
	N30 Plus 30-0-0	Apply at 3 oz/1000 sq ft (0.07 lb N/1000 sq ft)
	Bio-MAX® 4-0-0	Apply at 3 oz/1000 sq ft (0.01 lb N/1000 sq ft)
	Title Phyte® 0-0-30	Apply at 3 oz/1000 sq ft (0.08 lb K/1000 sq ft)

Harrell's Grow-In Program vs Industry Standard Programs
TifEagle Bermudagrass Greenhouse Study 2018



Grow-In Study

