

General Florida Blueberry HIGHBUSH program**Application Rates**

	Gal / Lb needed for above acreage	LBS of Nitrogen Per Acre From Liquid	LBS of Nitrogen Per Acre From DRY
FOR RECOMENDED			
SPRAYS			
MAY			
FOLIAR SPRAY			
SUPER 16-4-8	1.00 GAL / 1 acre	3.000 gals	4.944
SUPER HUME	0.50 GAL / 1 acre	1.500 gals	
<i>SPRAY BOTH EVERY 10 DAYS UNTIL SEPT. Apply together in tank mix</i>			
MICRO-BOOST	2.00 Quart / 1 acre	0.500 gals	
<i>APPLY EVERY 30 DAYS UNTIL SEPT. Can be mixed in same spray tank with 16-4-8 and Super Hume.</i>			
INJECTOR SYSTEM (OVER HEAD)			
8-2-4 Blueberry Special	2.00 GAL / 1 acre	6.000 gals	5.021
<i>Via Injector System Repeat Every 10 days</i>			
JUNE			
FOLIAR SPRAY			
SUPER 16-4-8	1.00 GAL / 1 acre	3.000 gals	4.944
SUPER HUME	0.50 GAL / 1 acre	1.500 gals	
<i>SPRAY BOTH EVERY 10 DAYS UNTIL SEPT. Apply together in tank mix</i>			
MICRO-BOOST	2.00 Quart / 1 acre	0.500 gals	
<i>APPLY EVERY 30 DAYS UNTIL SEPT. Can be mixed in same spray tank with 16-4-8 and Super Hume.</i>			
INJECTOR SYSTEM (OVER HEAD)			
8-2-4 Blueberry Special	2.00 GAL / 1 acre	6.000 gals	5.021
<i>Via Injector System Repeat Every 10 days</i>			
Granular 18-6-12		200.000 LBS	36.000
<i>200 lbs per acre You may use a different blend of your preference.</i>			
JULY			
FOLIAR SPRAY			
SUPER 16-4-8	1.00 GAL / 1 acre	3.000 gals	4.944
SUPER HUME	0.50 GAL / 1 acre	1.500 gals	
<i>SPRAY BOTH EVERY 10 DAYS UNTIL SEPT. Apply together in tank mix</i>			
MICRO-BOOST	2.00 Quart / 1 acre	0.500 gals	
<i>APPLY EVERY 30 DAYS UNTIL SEPT. Can be mixed in same spray tank with 16-4-8 and Super Hume.</i>			
INJECTOR SYSTEM (OVER HEAD)			
8-2-4 Blueberry Special	2.00 GAL / 1 acre	6.000 gals	5.021
<i>Via Injector System Repeat Every 10 days</i>			
AUGUST			
FOLIAR SPRAY			
SUPER 16-4-8	1.00 GAL / 1 acre	3.000 gals	4.944
SUPER HUME	0.50 GAL / 1 acre	1.500 gals	
<i>SPRAY BOTH EVERY 10 DAYS UNTIL SEPT. Apply together in tank mix</i>			
MICRO-BOOST	2.00 Quart / 1 acre	0.500 gals	
<i>APPLY EVERY 30 DAYS UNTIL SEPT. Can be mixed in same spray tank with 16-4-8 and Super Hume.</i>			
INJECTOR SYSTEM (OVER HEAD)			
8-2-4 Blueberry Special	2.00 GAL / 1 acre	6.000 gals	5.021
<i>Via Injector System Repeat Every 10 days</i>			
Granular 18-6-12		200.000 LBS	36.000

200 lbs per acre
 You may use a different blend of your preference.

SEPT

FOLIAR SPRAY

SUPER 16-4-8	1.00 GAL / 1 acre	3.000 gals	4.944
SUPER HUME	0.50 GAL / 1 acre	1.500 gals	

SPRAY BOTH EVERY 10 DAYS UNTIL SEPT. Apply together in tank mix

MICRO-BOOST	2.00 Quart / 1 acre	0.500 gals	
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APPLY EVERY 30 DAYS UNTIL SEPT.
 Can be mixed in same spray tank with 16-4-8 and Super Hume.

INJECTOR SYSTEM (OVER HEAD)

8-2-4 Blueberry Special	2.00 GAL / 1 acre	6.000 gals	5.021
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Via Injector System Repeat Every 10 days

OCTOBER

FOLIAR SPRAY

SUPER 3-18-18	1.00 Gal / 1 acre	3.000 gals	1.044
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APPLY EVERY 10 DAYS UNTIL LEAF DROP.

MICRO-BOOST	2.00 Quart / 1 acre	0.50 gals	
SUPER HUME	2.00 Quart / 1 acre	0.50 gals	

APPLY EVERY 30 DAYS UNTIL LEAF DROP
 Can Be mixed with 3-18-18 in Spray tank mix.

Granular 18-6-12		200.000 LBS	36.000
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200 lbs per acre
 You may use a different blend of your preference.

NOV 1-15, (UNTIL When Leaf Drop occurs)

FOLIAR SPRAY

SUPER 3-18-18	1.00 Gal / 1 acre	2.000 gals	0.696
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APPLY EVERY 10 DAYS UNTIL LEAF DROP.

MICRO-BOOST	2.00 Quart / 1 acre	0.50 gals	
SUPER HUME	2.00 Quart / 1 acre	0.50 gals	

APPLY EVERY 30 DAYS UNTIL LEAF DROP
 Can Be mixed with 3-18-18 in Spray tank mix.

INJECTOR SYSTEM (OVER HEAD)

Phos acid Blend
 Via Injector System Repeat Every 10 days rate will depend on water volume.

JANUARY

Granular 18-6-12		200.000 LBS	36.000
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You may use a different blend of your preference.

MID FEBRUARY Or after Foliage begins to develop

FOLIAR SPRAY

SUPER 20-4-4	1.00 GAL / 1 acre	2.000 gals	4.640
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APPLY EVERY 10 DAYS TO ESTABLISH SPRING FOLIAGE

INJECTOR SYSTEM (OVER HEAD)

8-2-4 Blueberry Special	2.00 GAL / 1 acre	6.000 gals	5.021
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Via Injector System Repeat Every 10 days

MARCH

FOLIAR SPRAY

SUPER 3-18-18	1.00 GAL / 1 acre	3.000 gals	1.044
SUPER HUME	0.50 GAL / 1 acre	1.500 gals	

MIX TOGETHER AND APPLY EVERY 10 DAYS UNTIL HARVEST

SUPER SEAWEED	0.50 GAL / 1 acre	1.000 gals	
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2 APPLICATIONS
 1st AFTER FLOWERS HAVE FORMED

2nd AFTER BERRY FORMS AND BEFORE IT CHANGES COLOR
 SEAWEED CAN BE MIXED WITH 3-18-18 and SUPER HUME IN SPRAY TANK MIX.

Granular 18-6-12

You may use a different blend of your preference.

200.000 LBS

36.000

APRIL

FOLIAR SPRAY

SUPER 3-18-18 1.00 GAL / 1 acre

SUPER HUME 0.50 GAL / 1 acre

MIX TOGETHER AND APPLY EVERY 10 DAYS UNTIL HARVEST

SUPER SEAWEED 0.50 GAL / 1 acre

2 APPLICATIONS

1st AFTER FLOWERS HAVE FORMED

2nd AFTER BERRY FORMS AND BEFORE IT CHANGES COLOR

SEAWEED CAN BE MIXED WITH 3-18-18 and SUPER HUME IN SPRAY TANK MIX.

pHORUS 5-30-10 0.50 GAL / 1 acre

APPLY JUST WHEN FLOWER SWELL OCCURS PRIOR TO FLOWER OPENING

OPTIONAL APPLICATION CAN BE MADE AT FLOWER DROP, JUST WHEN BERRY HAS FORMED

3.000 gals

1.044

1.500 gals

1.000 gals

1.000 gals

0.545

TOTALS 63.8578 180

Total Nitrogen of entire program 243.8578

University Recommends a Minimum of 150 lbs of N per Acre per season.

Examples of what each product would cost depending on package size that product is ordered.

Material needed to cover	1	acres	Cost of total program as Per Packaging		
			5 Gallon	55 Gallon	275 Gallon
SUPER 16-4-8	15.00	gallons	\$94.95	\$72.30	\$56.55
SUPER 20-4-4	2.00	gallons	\$13.32	\$10.24	\$8.10
SUPER HUME	11.50	gallons	\$101.43	\$81.08	\$67.51
MICRO-BOOST	3.50	gallons	\$25.52	\$19.88	\$16.03
SUPER SEAWEED	2.00	gallons	\$24.50	\$20.22	\$17.50
pHORUS 5-30-10	1.00	gallons	\$20.98	\$17.90	\$16.11
SUPER 3-18-18	11.00	gallons	\$124.52	\$102.08	\$87.78
8-2-4 BlueBerry Special	36.000	gallons	\$219.60	\$165.96	\$128.52
			Tons	Tons	Tons
Dry 18-6-12	0.50	tons	\$198.00	\$198.00	\$198.00
		Column Total	\$822.82	\$687.66	\$596.10

Circle the Cost in package size you intend to order for each product.

Then add all the circles to find your cost per acre for the season. ie if you purchase all your products in 5 gallon buckets the cost per week is \$772.82 / 52 (weeks) = \$14.86 per week

Recommendations on this program are generalized. Times of season may vary slightly depending on weather conditions

