



Worth County Extension- 2019 Peanut Maturity Clinic Schedule

Clinics will be held weekly beginning on Tuesday, August 19 and continue until Friday, September 27

Peanut pod blasting machines will be set up at 3 locations:

Doles Peanut Company
Tuesday (9:00 a.m. – 12:00 noon)

Anderson City – Jerald Carter's shop (behind the store)
Wednesday (9:00 a.m. – 12:00 noon)

Worth Gin – Hwy 82, East
Friday (9:00 a.m. – 12:00 noon)

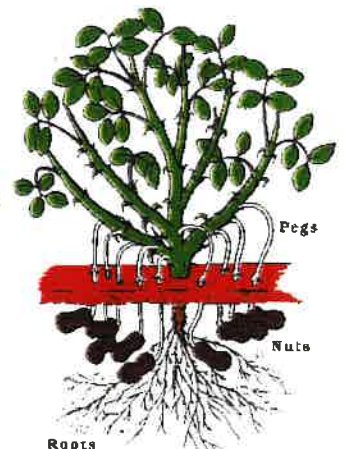
If you need to check peanuts sooner than August 19 please call the office at 776-8216 or you can reach us by cell. Scott: 344-0794 or Bryce: 344-1328

Letter Includes: Sampling Instructions Peanut Harvest Guide & Clinic Calendar



Cold drinks and snacks will be there for you as always!

Worth County Extension Service
Scott Carlson, Coordinator/ANR Agent
Bryce Sutherland, ANR Agent
204 E. Franklin St., #9
Sylvester, Georgia 31791
(229) 776-8216
uge4321@uga.edu



extension.uga.edu

SAMPLING PROCEDURES FOR HULL SCRAPE

Carefully lift at least 5 plants from a minimum of three representative areas in a field. **DIG IN THE AREA WHERE THE PLANTS WERE LIFTED AND CHECK FOR ANY PEANUTS THAT COME OFF.** If you find some older mature pods in the soil bring these with the sample. The projected digging date is only as accurate as the sample used to represent the field. Common sense is the key, if a field has two soil types it needs to be split and sampled as two fields. Each sample should represent probably no more than 25 acres, so large fields may need to be split into 25 acre sections with a sample for each section.

Each field should be sampled at approximately 100-110 days after planting. A second sample should be run approximately 10 days before the date predicted by the first check to determine if the peanuts are maturing normally. This process has proven to be an effective and reliable method to project up to two weeks in advance the optimum digging date for peanuts.

The shell out is still a good method for determining maturity. For Runners, 70-80% of the sample should show darkening inside the hull. This method will tell you if peanuts are ready that day, but will not project a date for peanuts that are more fully mature. To date the hull scrape is still the most reliable method for determining pod maturity for runner type peanuts.

WHEN TO DIG?

In general, the most reliable profiles for projecting the optimum harvest interval are those profiles taken 2-3 weeks before harvest and before the leading pods have reached the final stages of the black maturity class. For medium maturity runner varieties (Georgia Green), this may be achieved by taking an initial profile between 105-110 days after planting. These profiles should prove best for ranking fields, and follow-up should be used to verify that maturation is proceeding normally. Twin-row peanuts will frequently yield a greater percentage of early-set pods. These pods will be reflected in the profile, and may give a slightly premature indication of optimum maturity in some instances. Pay particular attention to health of the pod stems on those reproductive sites having the earliest set pods, as well as days of age. Rarely have we seen a medium maturity runner crop at risk from maturity loss in less than 125 days after planting.

Peanut Maturity Range**		
Medium		Medium-Late
Georgia-06G	Georgia-09B	Georgia-12Y
Georgia Greener	Georgia-16HO	Georgia-13M
Tifguard	TUFRunner '511'	Georgia-14N
TUFRunner '297'	Georgia-18RU	
FloRun '331'	AUNPL-17	

**Range may vary depending on planting date, rainfall, soil temperature, and other factors even for the same variety in a given year.

Peanut Planting Record/Harvest Guide

<u>Date Planted</u>				<u>Days of Age</u>	
	120 Days	130 Days	135 Days	140 Days	145 Days
7-Apr	5-Aug	15-Aug	20-Aug	25-Aug	30-Aug
10-Apr	8-Aug	18-Aug	23-Aug	28-Aug	2-Sep
13-Apr	11-Aug	21-Aug	26-Aug	31-Aug	5-Sep
16-Apr	14-Aug	24-Aug	29-Aug	3-Sep	8-Sep
19-Apr	17-Aug	27-Aug	1-Sep	6-Sep	11-Sep
22-Apr	20-Aug	30-Aug	4-Sep	9-Sep	14-Sep
25-Apr	23-Aug	2-Sep	7-Sep	12-Sep	17-Sep
28-Apr	26-Aug	5-Sep	10-Sep	15-Sep	20-Sep
1-May	29-Aug	8-Sep	13-Sep	18-Sep	23-Sep
4-May	1-Sep	11-Sep	16-Sep	21-Sep	26-Sep
7-May	4-Sep	14-Sep	19-Sep	24-Sep	29-Sep
10-May	7-Sep	17-Sep	22-Sep	27-Sep	2-Oct
13-May	10-Sep	20-Sep	25-Sep	30-Sep	5-Oct
16-May	13-Sep	23-Sep	28-Sep	3-Oct	8-Oct
19-May	16-Sep	26-Sep	1-Oct	6-Oct	11-Oct
22-May	19-Sep	29-Sep	4-Oct	9-Oct	14-Oct
25-May	22-Sep	2-Oct	7-Oct	12-Oct	17-Oct
28-May	25-Sep	5-Oct	10-Oct	15-Oct	20-Oct
31-May	28-Sep	8-Oct	13-Oct	18-Oct	23-Oct
3-Jun	1-Oct	11-Oct	16-Oct	21-Oct	26-Oct
6-Jun	4-Oct	14-Oct	19-Oct	24-Oct	29-Oct
9-Jun	7-Oct	17-Oct	22-Oct	27-Oct	1-Nov
12-Jun	10-Oct	20-Oct	25-Oct	30-Oct	4-Nov
15-Jun	13-Oct	23-Oct	28-Oct	2-Nov	7-Nov
18-Jun	16-Oct	26-Oct	31-Oct	5-Nov	10-Nov
21-Jun	19-Oct	29-Oct	3-Nov	8-Nov	13-Nov



Peanut Maturity Clinic Schedule

**Extension
Ag Agents**

Scott Carlson
229-344-0794
Bryce Sutherland
229-344-1328

Worth Co. Extension
204 E. Franklin St., #9
Sylvester, GA 31791
229-776-8216

*Peanut pod blasting machines will be set up at 3 locations:
Doles - Anderson City - Sylvester*

August 2019

S	M	T	W	T	F	S
	Time: 9:00 - 12:00 noon If you need to check peanuts sooner than Aug.19 call the office 776-8216 for appointment.			1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19 Call for Appointment Extension Office	20 Doles Peanut	21 Jerald Carter's Shop	22 Call for Appointment Extension Office	23 Worth Gin	24
25	26 Call for Appointment Extension Office	27 Doles Peanut	28 Jerald Carter's Shop	29 Call for Appointment Extension Office	30 Worth Gin	31

Time: 9:00 - 12:00 noon
Snacks will be provided.

Peanut Maturity Clinic Schedule September 2019



S	M	T	W	T	F	S
1	2 Labor Day Office Closed	3 Doles Peanut	4 Jerald Carter's Shop	5 Call for Appointment Extension Office	6 Worth Gin	7
8	9	10 Doles Peanut	11 Jerald Carter's Shop	12 Call for Appointment Extension Office	13 Worth Gin	14
15	16	17 Doles Peanut	18 Jerald Carter's Shop	19 Call for Appointment Extension Office	20 Worth Gin	21
22	23	24 Doles Peanut	25 Jerald Carter's Shop	26 Call for Appointment Extension Office	27 Worth Gin	28
29	30					

Call if you have any questions.