

Table 14-31. Peanut Yield in Pounds per Acre with Various Tillage Systems in Halifax County in 2024^a

Land Preparation	Brandon Pike, NC State Extension Agent Elizabeth and Ray Garner, Farm Cooperators			
	Field 1 Marlboro fine sandy loam Variety Bailey II	Field 2 Emporia fine sandy loam Variety Emery	Field 3 Emporia fine sandy loam Variety Emery	Field 4 Bonneau loamy fine sand Variety Bailey II
Conventional tillage planted on beds	5,916 a	6,245 a	5,423 a	4,602 a
Conventional tillage planted flat	5,744 a	5,630 b	5,000 a	4,593 a
Strip tillage in stubble from the previous crop	4,389 b	5,856 b	5,042 a	4,601 a
P>F	0.0152	0.0104	0.2369	0.9978
Soil Moisture				
June	Dry			
July	Adequate			
August	Adequate			
September	Adequate			

^aMeans within a column followed by the same letter are not statistically different.