

Tarleton Invitational FFA ENR Contest  
GPS portion (21March2019)

Question/Scantron #	Tracks					Acceptable Tolerance	Value per question (pts)	
	GPS Test #1 (White)	GPS Test #2 (Green)	GPS Test #3 (Blue)	GPS Test #4 (Yellow)	GPS Test #5 (Red)			
1	D	C	D	A	C	None	1	
2	C	B	A	A	B	None	1	
3	B	A	A	D	C	None	1	
4	C	D	A	C	B	None	1	
5	B	A	D	B	A	None	1	
6	A	A	C	C	D	None	1	
7	D	A	B	B	A	None	1	
8	A	D	C	A	A	None	1	
9	A	C	B	D	A	None	1	
10	A	B	A	A	D	None	1	
2 - Latitude 2 - Longitude	32.21622 098.20285	32.21604 098.20294	32.21585 098.20300	32.21573 098.20319	32.21558 098.20307	Tolerance = +/- 0.00003 for each.	50	No partial credit
4	163	163	163	163	163	Tolerance = +/- 16	40	

Total=100pts

Example of tolerance for White Track 2 - Latitude and 2 - Longitude

2 - Latitude From 32.21619 to 32.21625 = Acceptable

2 - Longitude From 098.20282 to 098.20288 = Acceptable

**No partial credit** - both lat/lon coordinates have to be in range to credit points for 2 - Latitude and 2 - Longitude

**No partial credit is given for any part of this exam.**