## Regulated Research Institutional/Industrial Setting Form (1C) This form must be completed AFTER experimentation by the adult supervising the student research conducted

in a regulated research institution, industrial setting or any work site other than home, school or field.

Stι	udent's Name(s) Raheem Sheikh						
Tit	le of Project Analysis of the Effect of the Herbicide, Glyphosate, on Parkinson's Disease Related Gene Expression in Caenorhab	ditis elegans and	Drosophila melanogaster				
	be completed by the Supervising Adult in the Setting (NOT the Student(s)) after experiments as sponses must be on the form as it is required to be displayed at student's project booth; please do not provide the student's project booth; please do not provide the student's project booth.		ided.)				
The	Did you or your proxy (e.g. graduate student, postdoc, employee) mentor or provide substantial guidance to the student researcher?  a. If no, describe your and/or your institution's role with the student researcher and his/her project (e.g. supervised use of equipment on site without ongoing mentorship and sign below.	<b>⊠</b> ∕ Yes	□ No				
	b. If yes, complete questions 2 – 5.						
2.	Is the student's research project a subset of your ongoing research or work? Use questions 3, 4 and 5 to detail how the student's project was similar and/or different from ongoing research or work at your site.	□ Yes	™ No				
3.	Describe the independence and creativity with which the student:  a. developed the hypotheses or engineering goals for the research project						
	tudent proposed the project based on his reading of the literature and came up with goals and hypothesis vn.						
	b. designed the methodology for his/her research project						
	The methodology was proposed by the student, but I did help him with some of the small de	etails					
	c. analyzed and interpreted data						
	Data analysis and interpretation were all done by the studnet						

(Continued on next page)

## Regulated Research Institutional/Industrial Setting Form (1C) Continued

Student's Name(s) Raheem Sheikh									
	Detail the student performed). Diffe	t's role in conducting rentiate what the st	role in conducting the research (e.g. data collection, specific procedures tiate what the student observed and what the student actually did.						
	The entire proje	ect was conducted	bv the student all	I materials and all da	ata colleciton were h	nis responsib	ility		
			<b>~</b> ; :			10.10.1			
							,		
j.		s) work on the project				☐ Yes	<b>⊠</b> No		
	• •	individuals were in th te students, faculty, pı		ere they (e.g. high schoo hers)?	ol				
	Students, graduar	2 Students, racures, F.	folessional researc.	iers):					
-									
-	l attest that the sti	udent has conducted	the work as indicat	ed above and that any	required review and a	ennroval by			
	I attest that the student has conducted the work as indicated above and that any required review and approval by institutional regulatory board (IRB/IACUC/IBC) has been obtained. Copies are attached if applicable.								
	I further acknowledge that the student will be presenting this work publicly in competition and I have communicated with the								
	student research re	student research regarding any requirements for my review and/or restrictions of what is publicized.							
	Theodore Bru			Brummel		e professor of	Biology		
	Supervising Adult's	s Printed Name	Signature		Title				
	Long Island U	Jniversity			1-25-2020				
	Institution					(must be after e	experi-		
	720 Northern E	Rlvd			mentation) (m tbrummel@li	nm/dd/yy)			
	Address	nva.		-	Email/Dhone				