

# **Job Description**

Job title	Agronomy Trials Technician	Location	NIAB Morley
Team	Morley	Job group	Technical
Centre	Eastern Region	Post ref.	SV/A1190
Reports to	Centre Manager	Line manages	N/A

#### 1. Team overview

The primary role of the Eastern Regional trials team is to conduct trials and evaluations on a range of agricultural and horticultural crops. The team's experience and in-depth local knowledge ensure they can manage diverse crops and offer tailored services across various environments, soil types and within commercial crop rotations. Good team and inter-departmental working are key to our successful operations.

The eastern regional teams carry out work on over 50,000 plots, covering South Lincolnshire, Cambridgeshire, East Anglia and Kent. With offices in Cambridge, Norfolk and Kent.

### 2. Role purpose

To work as part of a team to focus on all aspects of agronomy in the delivery of field trials and demonstration plots across a wide range of crop species including combinable crops, vegetables, sugar beet, potatoes, maize and novel crops. Work includes growing specialist trials for disease testing and plant breeding variety testing and agrochemical efficacy testing.

# 3. Financial authority/responsibility

No direct budget responsibilities but required to raise purchase orders for trials related consumables.

#### 4. Key relationships

Internal:

Intradepartmental working relationships within the Eastern Region and the other regional teams, taking an active part in meetings to organise work and provide feedback. Also interdepartmental relationships with other NIAB teams for whom we deliver work, such as Farming Systems and Research and the NIAB Membership. Working closely with the line manager, there is a career skills and training matrix which will be used to help develop the role.

**External:** Potentially liaising with host growers, customers and local suppliers/ businesses.

#### 5. Key tasks/responsibilities

The balance of the tasks and level of autonomy are likely to change as the post-holder's knowledge and skills develop.

Work alongside the other members of the Eastern Trials Delivery Team to assist with the delivery, establishment and maintenance of a wide range of crop trials and demonstration plots including tasks such as seed preparation, drilling, spraying, assessing and harvesting.

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Accuracy and attention to detail are vital in all of these tasks.

Keep appropriate trial records to meet key protocol requirements.

Other trials work, as part of the NIAB trials programme, when required.

## 6. Working conditions

The role is primarily based outdoors on host farms within the Eastern region, with some office-based work done at the centre. Occasional travel to other NIAB centres across the UK may also be required. Travel and accommodation expenses will be covered by NIAB as necessary.

Working outside in all weather conditions with some work involving a high degree of physical activity with manual handling (up to 25kg).

Additional hours will be necessary at peak times.

# **Person Specification**

Criteria	Essential	Desirable	
Qualifications			
'A' levels or equivalent qualifications/experience	Х		
Recognised qualification in science of agricultural subject		Х	
Knowledge and skills			
Good organisational skills with the ability to cope with high seasonal workload and conflicting requirements			
Competency in Microsoft Office 365 applications – Outlook, Word, Excel, SharePoint, Powerpoint		х	
Use of data loggers		Х	
Familiarity with using agricultural machine or trials equipment		Х	
Combining and drilling		Х	
Pesticide application training (PA1, PA2, PA4 and PA6)		Х	
Seed Treatment training (PA11)		Х	
Trailer Licence		Х	
Forklift certificate		х	
Experience			
Previous experience in agronomy, crop management or field trials is advantageous		x	
Knowledge of the Agricultural industry	Х		
Attributes			
Accuracy and attention to detail.	Х		
Ability to work to specific protocols	Х		
Flexibility – able to work alone as well as working effectively as part of a small team and to work unsocial hours			
Other			
Driving licence or access to independent means of travelling, enabling travel to other centres around the UK. Transport can be provided.			

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