
Citrus Orchard Foreman Occupational Learning

Formative Activities Assessment Guide

D1: Nutrition Monitoring

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Activity F1 – Workplace Plant Health Monitoring

Answer the following questions based on the farm you are completing your work experience at:

1. How often is sampling performed on your farm?

Pertinent Information	Marks Awarded:
Regularity of sampling on farm	2

2. Who manages the sampling?

Pertinent Information	Marks Awarded:
Personnel in charge of sampling	1

3. What was the last nutritional deficiency on the farm? If there was none, suggest a possible nutritional deficiency.

Pertinent Information	Marks Awarded:
Last nutritional deficiency (e.g. A copper deficiency was detected last year)	2

4. How was that deficiency detected? If you created a theoretical deficiency, suggest a method of detecting that deficiency.

Pertinent Information	Marks Awarded:
Method of deficiency detection (e.g. The copper deficiency was detected through visual monitoring which noticed the symptoms)	2

5. What symptoms did the deficiency cause? If you created a theoretical deficiency, suggest the possible symptoms of that deficiency.

Pertinent Information	Marks Awarded:
Deficiency symptoms (e.g. The copper deficiency caused abnormally large basal leaf growth)	3