

## Sustainable Food Production (SFP)

### SFP.126S Promote waste minimisation in a food environment

#### Unit Summary

This unit is about developing policy and guidelines to support the reduction of waste in food manufacture.

This unit applies to you if you are a manager, technologist or consultant who has responsibility for waste in a food environment. It is expected that you will work as part of a team to develop and implement the systems.

#### Related Units

This is a skill unit and the underpinning knowledge and understanding is set out in:

- FS.108K Principles of waste reduction in food manufacture

You must be able to:	This means you:
a. Establish opportunities for reducing waste	<ol style="list-style-type: none"> <li>1. Identify legal requirements that control the management of waste</li> <li>2. Specify waste, reuse and recycling targets to comply with legal requirements</li> <li>3. Establish current levels of waste for activities undertaken by the organisation</li> <li>4. Assess the effectiveness of waste management systems</li> <li>5. Identify opportunities for reducing waste through design, reuse and recycling</li> <li>6. Identify potential barriers that may limit waste reduction</li> <li>7. Specify the monitoring procedures and their frequency to control waste</li> </ol>
b. Establish methods for managing and reducing waste	<ol style="list-style-type: none"> <li>8. Ensure measures for managing waste meet with legal requirements</li> <li>9. Advise on the design of processes and products to help minimise potential waste</li> <li>10. Promote and support the implementation of waste reduction measures for all organisational activities</li> <li>11. Promote the application of recycling and reuse in support of organisational activities</li> <li>12. Define and allocate roles/responsibilities to support waste minimisation</li> <li>13. Identify training needs and organise training to those responsible for reducing waste</li> <li>14. Develop and implement strategy to overcome barriers</li> </ol>

	that limit the impact of waste reduction measures 15. Establish methods to evaluate the impact of waste reduction measures
c. Manage waste	16. Support the implementation of monitoring and control procedures 17. Evaluate the impact of measures to reduce waste 18. Specify benefits achieved through waste reduction measures

### Key Words

<b>Barriers</b>	These can be economic, practical, social or legal
<b>Waste types</b>	Including such things as: product, packaging, food waste in production process, consumer waste etc
<b>Activities</b>	Incorporating: purchasing, supply, production, storage, packaging, transport and all aspects of business support.
<b>Roles/responsibilities</b>	For: production staff, product developers, buyers, sales staff, customers and contractors
<b>Legal requirements</b>	Relevant to: <ul style="list-style-type: none"> <li>• The environment and the management of waste</li> </ul>
<b>Benefits</b>	Social, economic and environmental