## Lyis: Food Forestry, Harvesting Hazelnuts

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## 1 How to Tell if Hazelnuts are Ripe and Why it Matters

#### 1.1 Identifying Ripe Hazelnuts:

- Color of the Husk: Ripe hazelnuts have husks that turn brown and start to open.
- Feel of the Nuts: They should feel heavy and firm inside the husk. Green husks indicate the nuts are not yet ripe.
- Falling Nuts: When hazelnuts begin to fall from the tree, it's a clear sign they are ripe and ready for harvest.

#### 1.2 Why Picking Ripe Hazelnuts Matters:

- Weight Increase: Fully ripe hazelnuts are heavier, resulting in a larger harvest and increased profit.
- Better Quality: Ripe nuts have superior taste and quality, which buyers appreciate.
- **Storage**: Ripened nuts store better, lasting longer and reducing waste.

# 2 Handling Hazelnuts for Different Buyers

#### 2.1 Selling for Seed:

- **Higher Value**: Hazelnuts sold for seed fetch a higher price due to their higher moisture content.
- Contact Buyers Early: Coordinate with seed buyers soon after harvesting to ensure optimal freshness.
  - Lyis Forestry: 226-537-0147, lyis@liberit.ca, Andrii Zvorygin
- Short-term Storage: Keep nuts in a cool, slightly moist environment until pick-up.
  - Damp Cloth: Place nuts in a container with a damp cloth to retain moisture.
  - Plastic Bags: Store them in unsealed plastic bags with a little moisture to prevent drying out.
  - Cooler Environment: A cellar or shaded storage area helps maintain moisture levels.

#### 2.2 Selling for Food:

- Dry the Nuts: Lay the hazelnuts out in a single layer on a screen in a warm, dry place, stirring them daily for 2-4 weeks.
- **Proper Storage**: Once dried, store the nuts in a cool, dry place. Shelled nuts should be consumed within a few weeks or stored in the fridge or freezer for up to a year.

# Benefits: • More Product: Ripe, heavier nuts bring in more moisture conte

increase the amount you can sell.

• Higher Quality: Buyers prefer high-

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- $\begin{array}{ll} & \text{quality, ripe hazelnuts.} \\ \bullet & \textbf{Increased Profit: Selling for seed can} \end{array}$

bring in more money due to higher moisture content.

the best hazelnut harvest and maximize your profits, whether selling for food or seed.

By following these steps, you'll ensure