

# Screening and Storage Setup Planner - Start a New Compost System

Screening and Storage | Start a New Compost System | Asset ID COMP-22-01-01

**Purpose:** This original printable setup planner helps home composters, gardeners, schools and community projects work with screening and storage while pursuing one defined outcome: begin with clear inputs, ownership and a manageable first batch. Its method is to inspect, record constraints, choose a simple setup and schedule the first review. Use the pages as a working record, not as a substitute for local accepted-material rules, current safety guidance and qualified horticultural or environmental advice where those are needed.

## Resource Map

The subject focus is to separate oversized material and keep mature compost protected until use. The six working areas below define the scope for this specific resource. Complete only the rows that matter to the present observation cycle, and date any observation that may change.

| # | Working area            | Current evidence                | Next check |
|---|-------------------------|---------------------------------|------------|
| 1 | Screen Size             | Known / estimated / not checked | _____      |
| 2 | Overs Fraction          | Known / estimated / not checked | _____      |
| 3 | Storage Cover           | Known / estimated / not checked | _____      |
| 4 | Air Exchange            | Known / estimated / not checked | _____      |
| 5 | Moisture During Storage | Known / estimated / not checked | _____      |
| 6 | Batch Label             | Known / estimated / not checked | _____      |

## Foundation Starting Brief

- Survey: Which evidence separates storage cover from air exchange in this case? Survey the present state before setting a target.
- Select: How does moisture during storage change the interpretation of batch label? Select the smallest useful starting point.
- Bound: What boundary on screen size must be checked before relying on overs fraction? Bound the work by time, scope and available support.
- Prepare: Which observation links air exchange to screen size, and what remains uncertain? Prepare the materials, conditions and owner.
- Begin: What alternative explanation could account for both batch label and storage cover? Begin with one observable action.
- Edition success means: complete setup with a labelled system and first review date

## Setup Planner

This format is designed to define location, system, accepted materials and ownership before starting. For screening and storage, apply the method in a deliberate sequence: inspect, record constraints, choose a simple setup and schedule the first review. The edition target is start a new compost system, so each entry should show what was noticed, what was tried and what changed.

| Working step                  | What to record                                                                                     | Evidence or source      | Status         |
|-------------------------------|----------------------------------------------------------------------------------------------------|-------------------------|----------------|
| Survey Storage Cover          | Which evidence separates storage cover from air exchange in this case?                             | Starting view / date    | Open / checked |
| Select Air Exchange           | How does moisture during storage change the interpretation of batch label?                         | First priority / date   | Open / checked |
| Bound Moisture During Storage | What boundary on screen size must be checked before relying on overs fraction?                     | Boundary / date         | Open / checked |
| Prepare Batch Label           | Which observation links air exchange to screen size, and what remains uncertain?                   | Readiness / date        | Open / checked |
| Begin Screen Size             | What alternative explanation could account for both batch label and storage cover?                 | First result / date     | Open / checked |
| Confirm Overs Fraction        | What next check on overs fraction would make the record about moisture during storage more useful? | Foundation check / date | Open / checked |

### Completion Standard

- Keep the work tied to screening and storage, not to a vague general intention.
- Apply this adjustment: use only accepted materials and record the starting conditions
- Is the foundation small, clear and evidenced enough to continue?
- Expose this outcome risk if it appears: several actions start together.
- Use original notes and explanations; quote only when necessary, lawful and properly attributed.
- Ask a experienced composter, horticulture professional or local authority contact to challenge one material assumption where appropriate.
- Close with one decision and one follow-up rather than an unranked list of ideas.

### Working Note

Edition COMP-22-01-01 pairs setup planner with the outcome 'Start a New Compost System'. That pairing is the boundary for this workbook: material that does not help that outcome belongs in a separate record.

## Planning x Foundation Focused Practice Lab

This lab pairs a planning method with a foundation outcome lens. Work through the six actions to turn the subject focus - separate oversized material and keep mature compost protected until use - into evidence for start a new compost system. Preserve any gap that prevents a supported conclusion.

| # | Action                                     | Constraint                                                                                                                                   | Record                          |
|---|--------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|
| 1 | Clarify / Survey overs fraction            | Which evidence separates storage cover from air exchange in this case? Survey the present state before setting a target.                     | Scope note / Starting view      |
| 2 | Bound / Select storage cover               | How does moisture during storage change the interpretation of batch label? Select the smallest useful starting point.                        | Baseline / First priority       |
| 3 | Baseline / Bound air exchange              | What boundary on screen size must be checked before relying on overs fraction? Bound the work by time, scope and available support.          | Priority / Boundary             |
| 4 | Sequence / Prepare moisture during storage | Which observation links air exchange to screen size, and what remains uncertain? Prepare the materials, conditions and owner.                | Plan / Readiness                |
| 5 | Assign / Begin batch label                 | What alternative explanation could account for both batch label and storage cover? Begin with one observable action.                         | Risk note / First result        |
| 6 | Schedule / Confirm screen size             | What next check on overs fraction would make the record about moisture during storage more useful? Confirm what is ready for the next cycle. | Owner / date / Foundation check |

### Common Failure Modes

- For overs fraction, watch for the purpose is unclear together with the starting state is assumed.
- For storage cover, watch for the scope is too wide together with the first target is too large.
- For air exchange, watch for two priorities conflict together with the scope has no boundary.
- For moisture during storage, watch for the owner is unavailable together with required support is missing.
- For batch label, watch for a dependency fails together with several actions start together.

### Independent Review Question

Format question: Which planning assumption most affected the result, and why? Outcome question: Is the foundation small, clear and evidenced enough to continue? Ask a experienced composter, horticulture professional or local authority contact where appropriate, then answer before the next observation cycle: \_\_\_\_\_

## Compost Observation Plan for Start a New Compost System

Use one defined observation cycle to test the outcome rather than attempting every possible task. This edition pairs planning with foundation to pursue this objective: begin with clear inputs, ownership and a manageable first batch. Preserve the starting condition and both evidence trails.

| Plan field               | Entry                                                          |
|--------------------------|----------------------------------------------------------------|
| Purpose                  | Start a New Compost System                                     |
| Starting condition       | _____                                                          |
| Chosen working area      | _____                                                          |
| Readiness                | use only accepted materials and record the starting conditions |
| Evidence to capture      | _____                                                          |
| Stop or review condition | _____                                                          |

### Observation and Follow-up Cycle

| Stage        | Action                                                                                                                               | Evidence                        |
|--------------|--------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|
| Start        | Which evidence separates storage cover from air exchange in this case? Confirm the purpose and scope.                                | Scope note / Starting view      |
| First action | How does moisture during storage change the interpretation of batch label? Record the starting state.                                | Baseline / First priority       |
| Next check   | What boundary on screen size must be checked before relying on overs fraction? Choose the highest-value priority.                    | Priority / Boundary             |
| Follow-up    | Which observation links air exchange to screen size, and what remains uncertain? Set the action sequence and decision rule.          | Plan / Readiness                |
| Trend review | What alternative explanation could account for both batch label and storage cover? Challenge one dependency or risk.                 | Risk note / First result        |
| Close-out    | What next check on overs fraction would make the record about moisture during storage more useful? Assign the next review and owner. | Owner / date / Foundation check |

### Checkpoint Log

| Checkpoint | Condition      | Observation | Decision              |
|------------|----------------|-------------|-----------------------|
| 1          | Same / changed | _____       | Keep / change / check |
| 2          | Same / changed | _____       | Keep / change / check |
| 3          | Same / changed | _____       | Keep / change / check |
| 4          | Same / changed | _____       | Keep / change / check |
| 5          | Same / changed | _____       | Keep / change / check |

## Plan Versus Actual Review - Foundation Lens

This comparison tests screening and storage against start a new compost system through two independent questions. Format: Which planning assumption most affected the result, and why? Outcome: Is the foundation small, clear and evidenced enough to continue? Record material setting differences instead of averaging them away.

| Evidence area           | Baseline | Alternative | Interpretation prompt                                                                              |
|-------------------------|----------|-------------|----------------------------------------------------------------------------------------------------|
| Overs Fraction          | _____    | _____       | Which evidence separates storage cover from air exchange in this case?                             |
| Storage Cover           | _____    | _____       | How does moisture during storage change the interpretation of batch label?                         |
| Air Exchange            | _____    | _____       | What boundary on screen size must be checked before relying on overs fraction?                     |
| Moisture During Storage | _____    | _____       | Which observation links air exchange to screen size, and what remains uncertain?                   |
| Batch Label             | _____    | _____       | What alternative explanation could account for both batch label and storage cover?                 |
| Screen Size             | _____    | _____       | What next check on overs fraction would make the record about moisture during storage more useful? |

### Format Decision Test

| Field                          | Record                                                           |
|--------------------------------|------------------------------------------------------------------|
| Review question                | Which planning assumption most affected the result, and why?     |
| Outcome question               | Is the foundation small, clear and evidenced enough to continue? |
| Acceptance lens                | complete setup with a labelled system and first review date      |
| Conditions held steady         | _____                                                            |
| Evidence supporting the choice | _____                                                            |
| Evidence against the choice    | _____                                                            |

### Planning Confidence Check

- Starting view: what was actually seen, heard, measured or read?
- Format evidence: which record best demonstrates priorities ranked?
- Outcome evidence: which record best demonstrates first actions completed?
- Challenge: could the first target is too large explain the result?
- Subject boundary: what does this comparison leave unresolved about storage cover?

## Planning x Foundation Scenario Cards

Use these paired scenarios to rehearse judgement for start a new compost system. Each card joins a planning failure mode to an outcome-specific risk. State what remains open and which evidence named in the final column should be collected next.

| # | Situation                                          | Review question                                                                                    | Decision         |
|---|----------------------------------------------------|----------------------------------------------------------------------------------------------------|------------------|
| 1 | Storage Cover: the scope is too wide.              | Which evidence separates storage cover from air exchange in this case?                             | Starting view    |
| 2 | Air Exchange: two priorities conflict.             | How does moisture during storage change the interpretation of batch label?                         | First priority   |
| 3 | Moisture During Storage: the owner is unavailable. | What boundary on screen size must be checked before relying on overs fraction?                     | Boundary         |
| 4 | Batch Label: a dependency fails.                   | Which observation links air exchange to screen size, and what remains uncertain?                   | Readiness        |
| 5 | Screen Size: the success measure is vague.         | What alternative explanation could account for both batch label and storage cover?                 | First result     |
| 6 | Overs Fraction: the purpose is unclear.            | What next check on overs fraction would make the record about moisture during storage more useful? | Foundation check |

## Decision Record

| Field                  | Notes                                                            |
|------------------------|------------------------------------------------------------------|
| Chosen format scenario | _____                                                            |
| Outcome lens           | Is the foundation small, clear and evidenced enough to continue? |
| Evidence available     | _____                                                            |
| Evidence missing       | _____                                                            |
| Controlled next step   | _____                                                            |
| Person / review date   | _____                                                            |

## Eight Planning and Foundation Evidence Tracker

Track start a new compost system across eight observation checks using the planning method and the foundation outcome lens. Keep conditions visible and use this review question: Is the foundation small, clear and evidenced enough to continue?

| # | Focus                   | Condition | Result | Next action |
|---|-------------------------|-----------|--------|-------------|
| 1 | Storage Cover           | _____     | _____  | _____       |
| 2 | Air Exchange            | _____     | _____  | _____       |
| 3 | Moisture During Storage | _____     | _____  | _____       |
| 4 | Batch Label             | _____     | _____  | _____       |
| 5 | Screen Size             | _____     | _____  | _____       |
| 6 | Overs Fraction          | _____     | _____  | _____       |
| 7 | Storage Cover           | _____     | _____  | _____       |
| 8 | Air Exchange            | _____     | _____  | _____       |

### Planning Evidence Dashboard

| Measure                                                             | Baseline | Current | Evidence location |
|---------------------------------------------------------------------|----------|---------|-------------------|
| Screen Size: Scope Decisions Settled / Starting Conditions Recorded | _____    | _____   | _____             |
| Overs Fraction: Priorities Ranked / First Priority Selected         | _____    | _____   | _____             |
| Storage Cover: Owners Assigned / Scope Boundaries Stated            | _____    | _____   | _____             |
| Air Exchange: Dates Recorded / Readiness Items Confirmed            | _____    | _____   | _____             |
| Moisture During Storage: Risks Reviewed / First Actions Completed   | _____    | _____   | _____             |
| Batch Label: Actions Completed / Next Cycles Approved               | _____    | _____   | _____             |

### Interpret the Trend

- I recorded a real starting point rather than an idealised one.
- I chose a first step that can be checked before the work expands.
- Keep the method only when the evidence for start a new compost system improves without hiding the first target is too large.
- How does moisture during storage change the interpretation of batch label?
- Use a experienced composter, horticulture professional or local authority contact when the evidence crosses a safety, rights, health or authority boundary.

## Planning x Foundation Next Step Plan

Finish by turning the paired format and outcome record into one owned action. For this setup planner, the intended result was start a new compost system; the outcome test is: Is the foundation small, clear and evidenced enough to continue? The close-out standard remains: complete setup with a labelled system and first review date.

| Close-out field      | Record                             |
|----------------------|------------------------------------|
| Most useful evidence | _____                              |
| Important limitation | _____                              |
| Decision             | Keep / adapt / pause / seek review |
| Next action          | _____                              |
| Owner and date       | _____                              |
| Evidence location    | _____                              |

### Completion Review

- Subject check: Which evidence separates storage cover from air exchange in this case?
- Subject check: How does moisture during storage change the interpretation of batch label?
- Format check: I confirmed the scope, owner and review date.
- Outcome check: I recorded a real starting point rather than an idealised one.
- I recorded weather, recent inputs and the time between observation and follow-up.
- I made no sanitation, pathogen-destruction or crop-safety claim from temperature alone.

### Originality and Responsible Use

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