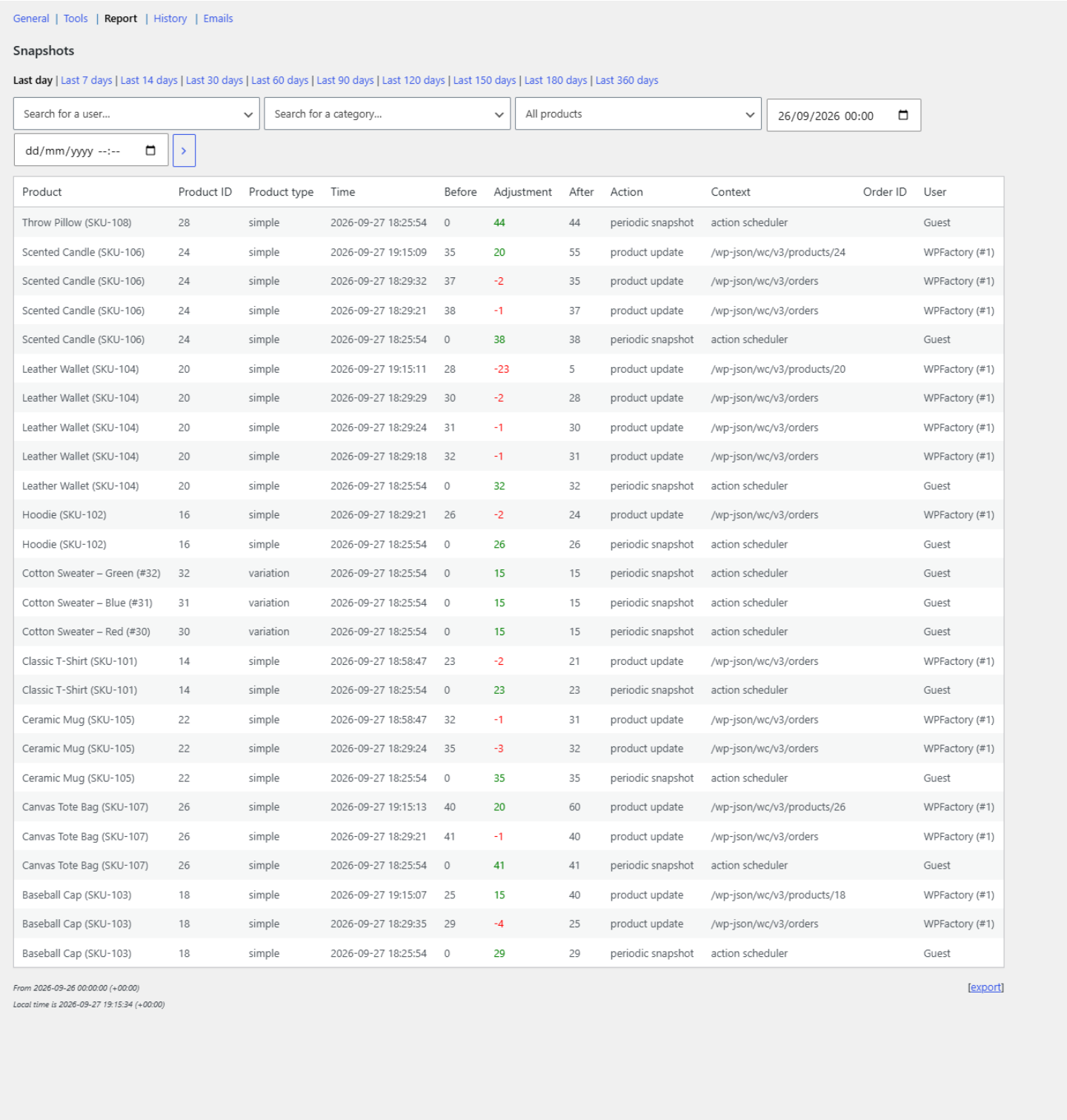
How to Create a WooCommerce Stock Change Report

How to · https://wpfactory.com/docs/stock-history-stock-change-report/

To create a WooCommerce stock change report, go to **WPFactory > Stock Snapshot > Report** in Stock History & Reports Manager for WooCommerce, pick a date range such as **Last 7 days**, optionally filter by user, category or restocked products, and click the arrow button. Click **export** to download the report as CSV.



General | Tools | **Report** | History | Emails

Snapshots

Last day | Last 7 days | Last 14 days | Last 30 days | Last 60 days | Last 90 days | Last 120 days | Last 150 days | Last 180 days | Last 360 days

Search for a user... | Search for a category... | All products | 26/09/2026 00:00 | dd/mm/yyyy --:-- | ›

Product	Product ID	Product type	Time	Before	Adjustment	After	Action	Context	Order ID	User
Throw Pillow (SKU-108)	28	simple	2026-09-27 18:25:54	0	44	44	periodic snapshot	action scheduler		Guest
Scented Candle (SKU-106)	24	simple	2026-09-27 19:15:09	35	20	55	product update	/wp-json/wc/v3/products/24		WPFactory (#1)
Scented Candle (SKU-106)	24	simple	2026-09-27 18:29:32	37	-2	35	product update	/wp-json/wc/v3/orders		WPFactory (#1)
Scented Candle (SKU-106)	24	simple	2026-09-27 18:29:21	38	-1	37	product update	/wp-json/wc/v3/orders		WPFactory (#1)
Scented Candle (SKU-106)	24	simple	2026-09-27 18:25:54	0	38	38	periodic snapshot	action scheduler		Guest
Leather Wallet (SKU-104)	20	simple	2026-09-27 19:15:11	28	-23	5	product update	/wp-json/wc/v3/products/20		WPFactory (#1)
Leather Wallet (SKU-104)	20	simple	2026-09-27 18:29:29	30	-2	28	product update	/wp-json/wc/v3/orders		WPFactory (#1)
Leather Wallet (SKU-104)	20	simple	2026-09-27 18:29:24	31	-1	30	product update	/wp-json/wc/v3/orders		WPFactory (#1)
Leather Wallet (SKU-104)	20	simple	2026-09-27 18:29:18	32	-1	31	product update	/wp-json/wc/v3/orders		WPFactory (#1)
Leather Wallet (SKU-104)	20	simple	2026-09-27 18:25:54	0	32	32	periodic snapshot	action scheduler		Guest
Hoodie (SKU-102)	16	simple	2026-09-27 18:29:21	26	-2	24	product update	/wp-json/wc/v3/orders		WPFactory (#1)
Hoodie (SKU-102)	16	simple	2026-09-27 18:25:54	0	26	26	periodic snapshot	action scheduler		Guest
Cotton Sweater – Green (#32)	32	variation	2026-09-27 18:25:54	0	15	15	periodic snapshot	action scheduler		Guest
Cotton Sweater – Blue (#31)	31	variation	2026-09-27 18:25:54	0	15	15	periodic snapshot	action scheduler		Guest
Cotton Sweater – Red (#30)	30	variation	2026-09-27 18:25:54	0	15	15	periodic snapshot	action scheduler		Guest
Classic T-Shirt (SKU-101)	14	simple	2026-09-27 18:58:47	23	-2	21	product update	/wp-json/wc/v3/orders		WPFactory (#1)
Classic T-Shirt (SKU-101)	14	simple	2026-09-27 18:25:54	0	23	23	periodic snapshot	action scheduler		Guest
Ceramic Mug (SKU-105)	22	simple	2026-09-27 18:58:47	32	-1	31	product update	/wp-json/wc/v3/orders		WPFactory (#1)
Ceramic Mug (SKU-105)	22	simple	2026-09-27 18:29:24	35	-3	32	product update	/wp-json/wc/v3/orders		WPFactory (#1)
Ceramic Mug (SKU-105)	22	simple	2026-09-27 18:25:54	0	35	35	periodic snapshot	action scheduler		Guest
Canvas Tote Bag (SKU-107)	26	simple	2026-09-27 19:15:13	40	20	60	product update	/wp-json/wc/v3/products/26		WPFactory (#1)
Canvas Tote Bag (SKU-107)	26	simple	2026-09-27 18:29:21	41	-1	40	product update	/wp-json/wc/v3/orders		WPFactory (#1)
Canvas Tote Bag (SKU-107)	26	simple	2026-09-27 18:25:54	0	41	41	periodic snapshot	action scheduler		Guest
Baseball Cap (SKU-103)	18	simple	2026-09-27 19:15:07	25	15	40	product update	/wp-json/wc/v3/products/18		WPFactory (#1)
Baseball Cap (SKU-103)	18	simple	2026-09-27 18:29:35	29	-4	25	product update	/wp-json/wc/v3/orders		WPFactory (#1)
Baseball Cap (SKU-103)	18	simple	2026-09-27 18:25:54	0	29	29	periodic snapshot	action scheduler		Guest

From 2026-09-26 00:00:00 (+00:00)
Local time is 2026-09-27 19:15:34 (+00:00)

[export]

Before you start

- The report is built from stock snapshots, so it only covers changes recorded since the plugin was activated.

- To filter by user, **Extra data** must be on under **General** (it is by default). A notice on the Report page reminds you if it is off.
- The Report section and CSV export are free.

Steps

1. Go to **WPFactory > Stock Snapshot** (also reachable at **WooCommerce > Settings > Stock Snapshot**) and click **Report**. By default it shows changes since the start of yesterday.
2. Click a preset range: **Last day**, **Last 7 days**, **Last 14 days**, **Last 30 days**, and so on up to **Last 360 days**.
3. Or set exact start and end date and times in the two date fields.
4. Optional filters:
   - **Search for a user**: only changes made by that user, for example one shop manager or one customer.
   - **Search for a category**: only products in that product category.
   - Report type: **All products**, **Restocked products**, or **Restocked products (excl. variations)**.
5. Click the arrow button to run the report.
6. To download it, click **[export]** above the footer. The file is named `stock-snapshot-report.csv`.

The Report section has no Save button: filters are applied through the page address, so you can bookmark a report.

Report columns

With the **All products** type, each row is one stock change, newest first:

Column	Meaning
Product, Product ID, Product type	The product or variation that changed.
Time	When the change was recorded, in your site's time zone.

Column	Meaning
Before, Adjustment, After	The previous quantity, the change (green up, red down), and the new quantity.
Action, Context	What triggered the snapshot and where the change came from, such as checkout or product edit.
Order ID	The related order, when known.
User	Who made the change.

Snapshots where the quantity did not change are left out.

Restocked reports

The **Restocked products** type lists, in alphabetical order, each product whose stock went up at least once in the range. If you also filter by user, a User column shows who restocked it. **Restocked products (excl. variations)** hides variations and appears only when both **Include variations** and **Append variations** are on under **General**.

Large stores: prepare reports in the background

The report reads the snapshots of every product. On a large catalog the page can be slow or time out. To avoid that:

1. Go to **General > Advanced Options**.
2. Tick **Prepare reports in background** and save.
3. Open the Report section. It shows **Preparing data...**, builds the report with Action Scheduler, checks every 5 seconds and reloads when the report is ready.

Finished reports are cached until the next snapshot is taken or settings are saved, so opening the same report again is fast.

Frequently asked questions

Why does the report say "No snapshots found."?

No stock changes were recorded in that range, or no product matches your filters. Try a longer range, clear the filters, and check that your products have **Manage stock?** enabled.

Can I see which products a specific staff member restocked?

Yes. Choose the user, set the type to **Restocked products** and run the report. Extra data must be on so the user is stored with each snapshot.

Can I get this report by email every day?

Yes, with Pro. Set up **Daily report emails** on the Emails section. See How to Email WooCommerce Stock Reports Automatically.

Are CSV values quoted?

Yes. Every value is wrapped in double quotes, and any double quote inside a value is replaced with a single quote so the file opens cleanly in spreadsheets.



STOCK HISTORY

This report is free. Stock History & Reports Manager for WooCommerce Pro can email it to you on a schedule.

See what Pro unlocks →

Need a hand? Our team answers every ticket on the Stock History support forum.

Related articles

- Stock History Troubleshooting: Missing Snapshots, Slow Reports and Emails
- Getting Started with Stock History & Reports Manager for WooCommerce
- How to Schedule Automatic WooCommerce Stock Snapshots
- How to See WooCommerce Stock Levels on a Past Date
- How to See WooCommerce Stock History for a Product