

ATP Sanitation Trend Dashboard — Offline Kit

This version of the dashboard runs entirely inside your web browser. There's no upload, no Claude account, and no internet connection needed at any point — it reads your Excel file directly on your own computer and redraws the charts right there in the page.

What's in this kit

File	What it is
ATP_Dashboard_Offline.html	The dashboard itself. Double-click to open in any browser. Shows built-in demo data until you load your own file.
ATP_Data_Template.xlsx	A blank data-entry template with instructions and a few example rows.
README.md	This file.

Open it

Double-click `ATP_Dashboard_Offline.html`. It opens with built-in demo data (one line, six pieces of equipment) so you can see how it works right away — click through the equipment on the left, same as any other version of this dashboard.

Use your own data

1. Open `ATP_Data_Template.xlsx`, read the Instructions tab, and fill in the DATA tab with your own swab results (delete the four example rows once you've got the format down).
2. Save the spreadsheet.
3. In the dashboard, click "**Load Data File...**" and select your saved spreadsheet.

The charts rebuild immediately from what's in the file — nothing is sent anywhere. You can keep both windows (Excel and the dashboard) open side by side.

Keeping it up to date

Every time you add new swab results and save the spreadsheet, the dashboard needs to re-read the file to show them:

- **Chrome or Edge on a desktop computer:** after loading the file once, a "**Reload**" button and an "**Auto-refresh every 10s**" checkbox appear. Turn on auto-refresh and the dashboard will pick up changes on its own, no clicking required, for as long as the page stays open.

- **Any other browser (Firefox, Safari, mobile browsers):** click "Load Data File..." again after saving in Excel and re-select the same file. This re-reads the current contents — it just requires you to pick the file each time rather than watching it automatically.

Either way, nothing leaves your computer. The dashboard has no network access and doesn't need one.

Good data habits (see the template's Instructions tab for the full list)

- One row per swab result — not pre-averaged.
- Keep LINE and EQUIPMENT names spelled exactly the same every time for the same location — the dashboard groups readings by exact text match.
- Aim for at least 15-20 readings per piece of equipment before expecting a meaningful trend; 20-30+ is better.
- The THRESHOLD column drives the dotted line and the red "Latest" flag. If you update a threshold partway through your data, the dashboard uses the most recent value entered for that piece of equipment.

Sharing this file

`ATP_Dashboard_Offline.html` is fully self-contained — it doesn't reference any other file, web address, or resource. Safe to email, put on a shared drive, or hand to a colleague on a USB drive. It will always open with the demo data until someone loads their own spreadsheet into it.

Questions about Claude

This dashboard was built through natural-language conversation with Claude (Anthropic's AI assistant) — describing what was wanted, seeing a result, and asking for adjustments, the same way you'd work with an analyst, with no coding involved on our end. If you're curious about trying that yourself, [claude.ai](#) is the place to start (a separate, optional step — not required to use this dashboard).