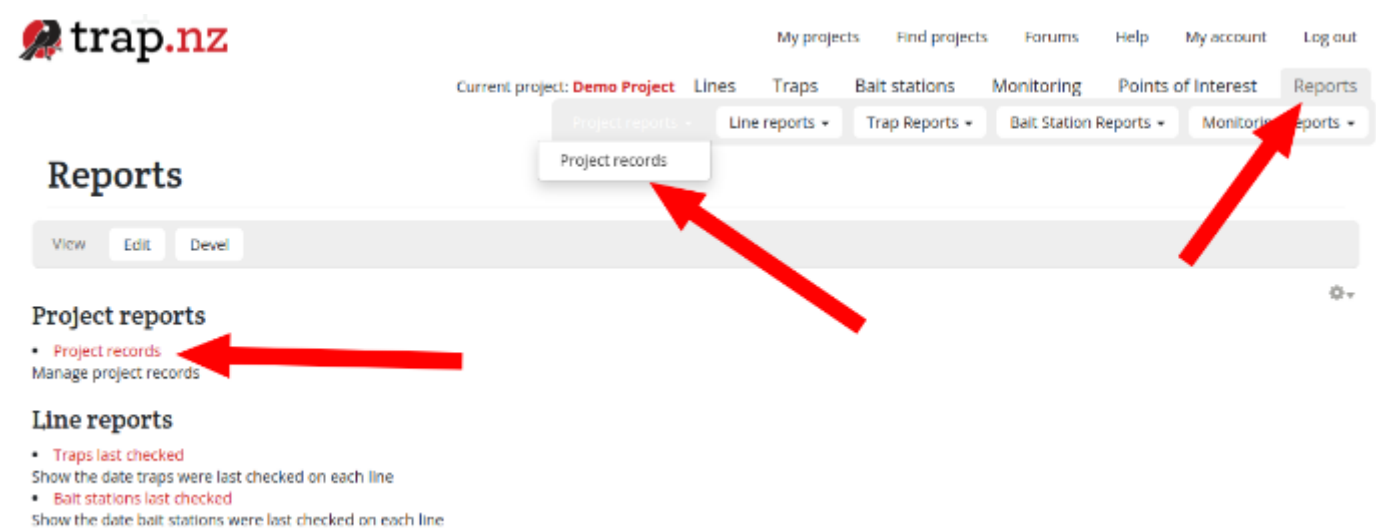


Creating Lines from track logs

This is an effective method to create an exact line for your project. Generally it is better to use recorded tracks as only a starting point for creating lines as often they contain too much detail, and way finding errors.

Creating Lines from track logs

If you have used the Walk a Line (proximity) function in the app, track logs will be listed in the [project records](#).



The screenshot shows the 'trap.nz' web interface. At the top, there's a navigation bar with links: 'My projects', 'Find projects', 'Forums', 'Help', 'My account', and 'Log out'. Below this, a breadcrumb trail shows 'Current project: Demo Project' followed by tabs for 'Lines', 'Traps', 'Bait stations', 'Monitoring', 'Points of Interest', and 'Reports'. The 'Reports' tab is active, and a dropdown menu is open, showing options: 'Project reports', 'Line reports', 'Trap Reports', 'Bait Station Reports', and 'Monitoring reports'. A red arrow points from the 'Reports' tab to the 'Project reports' option in the dropdown. Another red arrow points from the 'Project reports' option to the 'Project reports' section on the left sidebar. The sidebar also has a 'Manage project records' link. Below the sidebar, there are sections for 'Project reports' and 'Line reports', each with a list of items and a description.

trap.nz

My projects Find projects Forums Help My account Log out

Current project: **Demo Project** Lines Traps Bait stations Monitoring Points of Interest Reports

Project reports Line reports Trap Reports Bait Station Reports Monitoring reports

Reports

View Edit Delete

Project reports

- Project records

Manage project records

Line reports

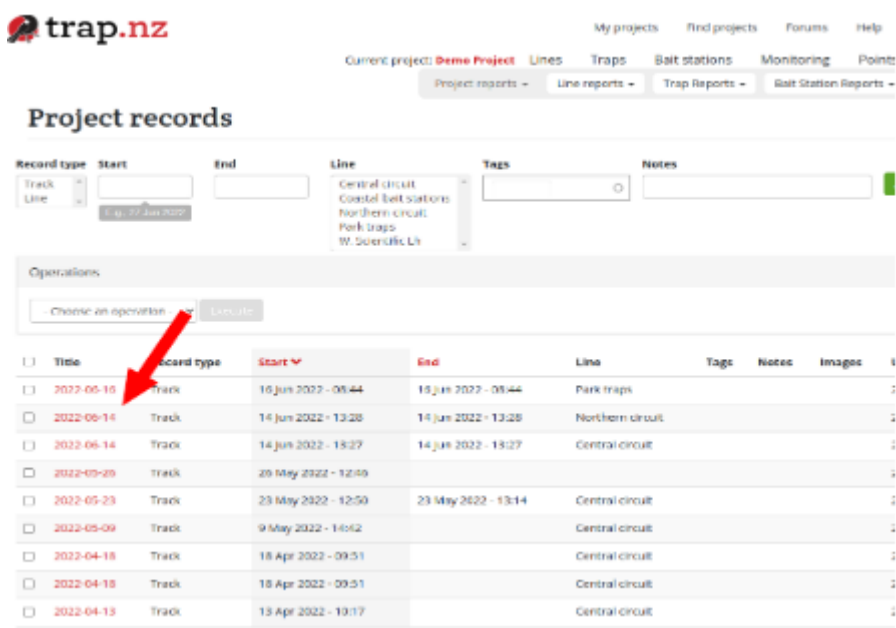
- Traps last checked

Show the date traps were last checked on each line

- Bait stations last checked

Show the date bait stations were last checked on each line

Select the track line you are wanting to create a track log from



The screenshot shows the 'trap.nz' web interface for 'Project records'. At the top, there's a navigation bar with links: 'My projects', 'Find projects', 'Forums', and 'Help'. Below this, a breadcrumb trail shows 'Current project: Demo Project' followed by tabs for 'Lines', 'Traps', 'Bait stations', 'Monitoring', and 'Points of Interest'. The 'Project records' tab is active, and a dropdown menu is open, showing options: 'Project reports', 'Line reports', 'Trap Reports', and 'Bait Station Reports'. Below the sidebar, there's a form for 'Record type', 'Start', 'End', 'Line', 'Tags', and 'Notes'. Below the form, there's a table with columns: 'Time', 'Record type', 'Start', 'End', 'Line', 'Tags', 'Notes', and 'Images'. A red arrow points to the 'Record type' column. The table contains several rows of track log data.

trap.nz

My projects Find projects Forums Help

Current project: **Demo Project** Lines Traps Bait stations Monitoring Points of Interest

Project reports Line reports Trap Reports Bait Station Reports

Project records

Record type Start End Line Tags Notes

Track Line

Operations

Choose an operation

Time	Record type	Start	End	Line	Tags	Notes	Images
2022-06-16	Track	16 Jun 2022 - 08:44	16 Jun 2022 - 08:44	Park traps			
2022-06-14	Track	14 Jun 2022 - 13:28	14 Jun 2022 - 13:28	Northern circuit			
2022-06-14	Track	14 Jun 2022 - 13:27	14 Jun 2022 - 13:27	Central circuit			
2022-05-26	Track	26 May 2022 - 12:49					
2022-05-23	Track	23 May 2022 - 12:59	23 May 2022 - 13:14	Central circuit			
2022-05-09	Track	9 May 2022 - 14:52		Central circuit			
2022-04-18	Track	18 Apr 2022 - 09:51		Central circuit			
2022-04-18	Track	18 Apr 2022 - 09:51		Central circuit			
2022-04-13	Track	13 Apr 2022 - 13:17		Central circuit			

It will then display as a map with your track on it



Click on the edit tab and the coordinates will show in the data field, copy the coordinates



Select lines - [Add line](#)

Place the copied GPX coordinates in the data field

Select "Place line using GPX file"

Save the line

Note: if the file has created with speech marks at the beginning and end these will need to be removed before the file will work properly.

trap.nz

My projects Find projects Forums Help My account Log out

Current project: **Demo Project** Lines Traps Belt stations Monitoring Points of Interest Reports

Add line Manage lines Import Lines

Select colour
Choose a colour for this line's display on the map

Location

Data

```
LINESTRING (174.95483725861 -40.984916473179, 174.95483725861 -40.984916473179, 174.9548219058 -40.98492156073, 174.95476672181 -40.984948697296, 174.95478433911 -40.985022097289, 174.95483671398 -40.985030747487, 174.95484820506 -40.985041731572, 174.95486050905 -40.985034420445, 174.95487294023 -40.985033344092, 174.954840633963 -40.985044279263, 174.95486641296 -40.985050219033, 174.954833067075 -40.985046664923, 174.95479587203 -40.985055233428, 174.95476505322 -40.985070756149, 174.95477130527 -40.985098045711, 174.95481031035 -40.985114626251, 174.95483478494 -40.985148546129, 174.9548601897 -40.985171528477, 174.95489397673 -40.985202214722, 174.95492908194 -40.9852229151839, 174.95495702891 -40.985248371346, 174.95498620043 -40.985271452743, 174.95498620043 -40.985271452743)
```

Place line using GPX file

Use the line tool to draw your trap line. Double click to finish.

Revision #6

Created 28 June 2022 20:14:18 by Lenore Winterburn

Updated 6 February 2024 18:42:51 by Lenore Winterburn