



Halma Water Management

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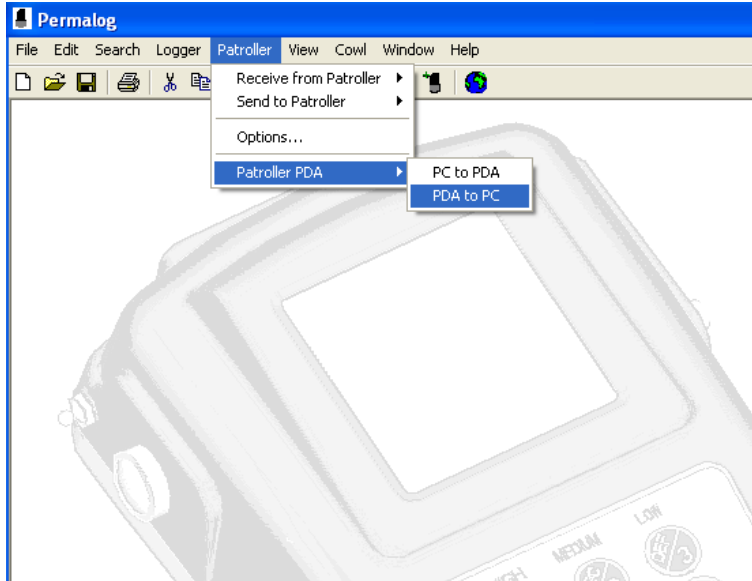
## Permalog +<sup>®</sup> GPS Lift N Shift User Guide

### Part 3: Data Download\_ PDA to PC

Now that you have exported data in the PDA you need to transfer this data to your designated Office PC.

Switch on your PDA & connect the PDA to the PC using the USB lead and ActiveSync should start up to enable transfer of data.

Open Patroller PC software & follow the screen shots below to transfer your database from the PDA to the PC:



- Select Patroller/Patroller PDA/PDA to PC



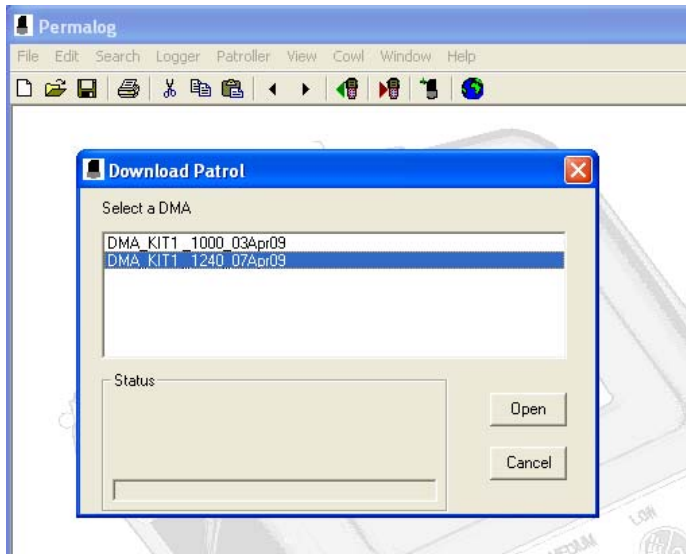
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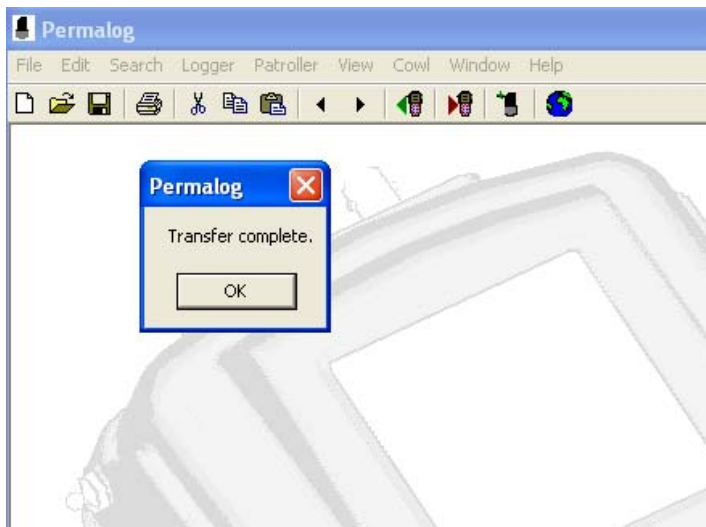
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- Select the DMA you wish to transfer & click Open



- Confirmation will be shown to confirm that this action is complete.
- Data will be saved automatically to your PC



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You will now see your DMA, as below, on your PC screen

Permalog

File Edit Search Logger Patroller View Cowl Window Help

C:\Program Files\Permalog\patroller\fromDMA\_KIT1\_1240\_07Apr09.csv

Serial No.	Loc Num.	Deployed	Received	Address1	Address2	Date
02084850	1	2009/04/03		NEW PERMALOG	51.882340/-0.408935	2009/04/07
02084851	2	2009/04/03		NEW PERMALOG	51.882223/-0.408581	2009/04/07

Address2	Date	Status	Level	Spread	Additional Information
51.882223/-0.408581	2009/04/07	N	7	2	Shift:07-Apr-09 12:22 Lift:07-Apr-09 12:39
51.882340/-0.408935	2009/04/07	N	5	3	Shift:07-Apr-09 12:20 Lift:07-Apr-09 12:37

- Note Lift & Shift dates & Times are now shown in the database

Permalog - [C:\Program Files\Permalog\patroller\fromDMA\_KIT1\_1240\_07Apr09.csv]

File Edit Search Logger Patroller View Cowl Window Help

Loc Num.	Deployed	Start GPS	Address
2	2009/04/03		NEW PT
1	2009/04/03		NEW PT

- Click on the Map-Point Icon (Earth) to open GPS Map



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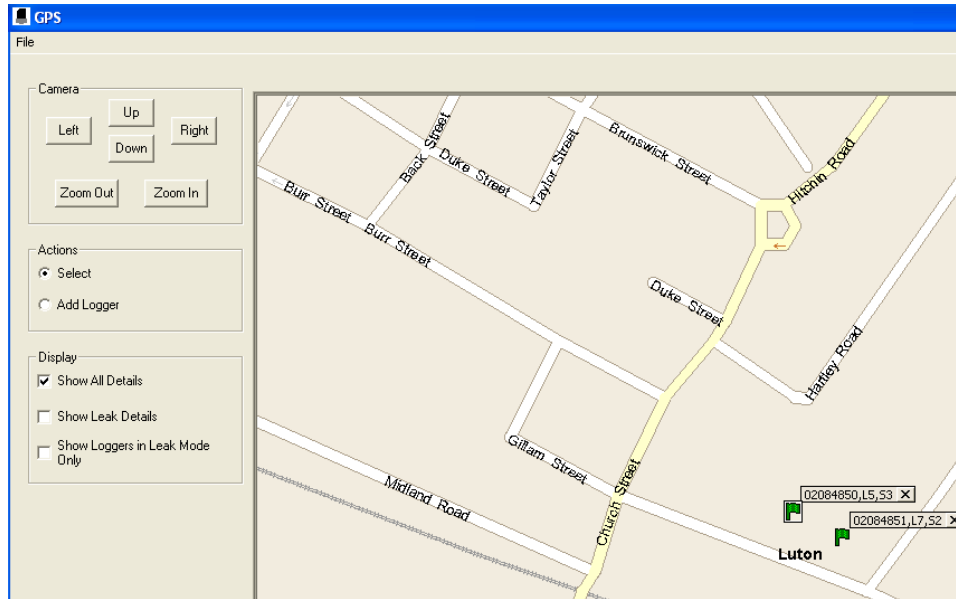
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You will now see you're the loggers on the Mapping software, as below:



You can select what you would like to see on the map using the tools above.

### Database cleansing:

In order that you don't overload the PDA with unwanted files it good practise to delete any databases that have been transferred and saved to a PC.

**BEFORE ANY FILES ARE DELETED ALWAYS CHECK THAT THE DATA IS SAVED ON THE PC**

Follow the instructions below to delete any exported data from A PDA:



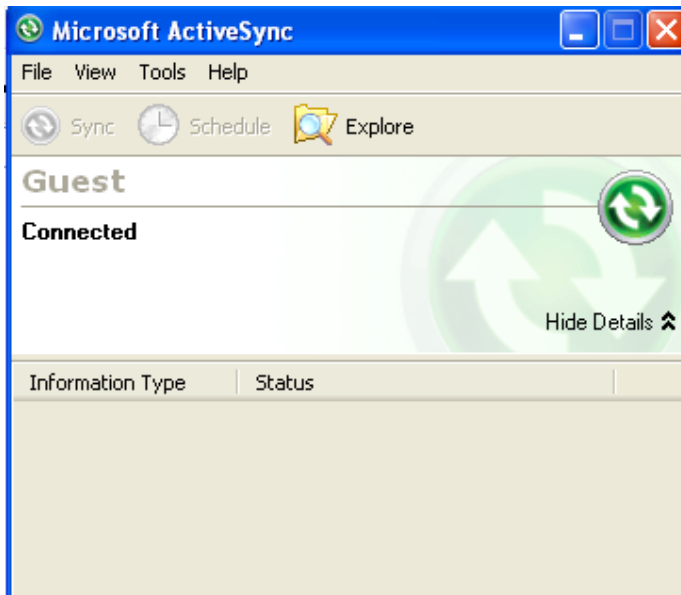
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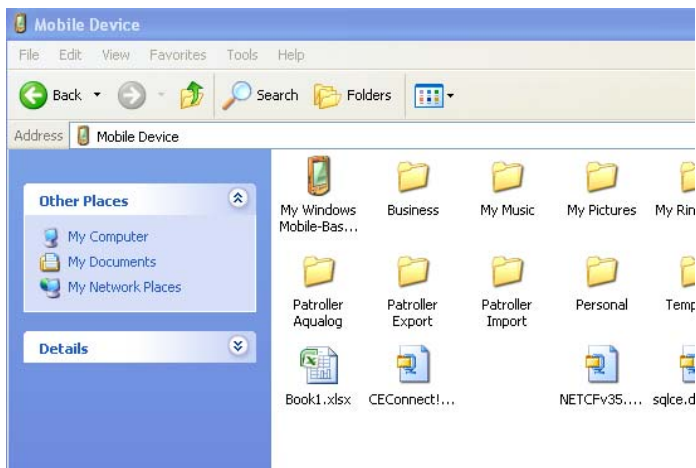
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- Whilst you PDA is connected to your PC you will see Active Sync on your desktop
- Click on Explore



- Now select the Patroller Export folder



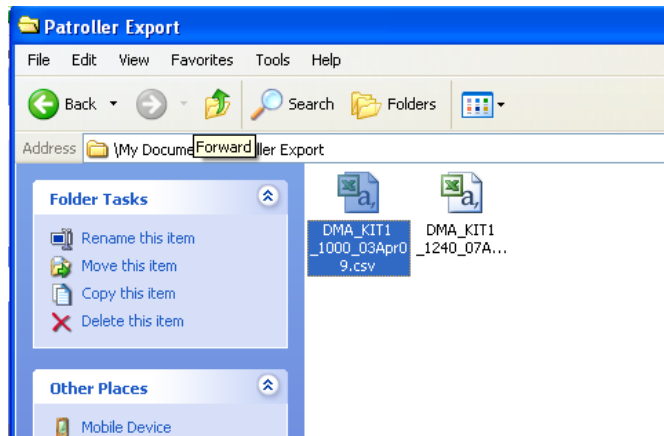
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- Now highlight the files you wish to delete and delete these files

Close the Patroller PC & PDA software applications. The PDA is now ready to be handed back to the Operator for use again.