# Wandsworth MIR Users Guide

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#### 1.0 Overview

The Wandsworth Management Information Reporting application also referred to in the following as WMIR, is a reporting tool that provides System Administrators, under management guidance, the ability to add, remove and modify reports as or when the need arises. Rather than providing a pre-defined set of reports with a fixed number of user selectable parameters delivering a preformatted output, this is a reporting tool that incorporates a report interpreter and generator. WMIR is capable of interpreting text configuration files that define the reports' titles, contents, parameters and results layout, thereby allowing adaptation to change in business reporting needs.

### 2.0 Selecting a Report

The WMIR reports menu offers access to reports for five process sections, that is: "Scan and Index", "Housing Benefits", "Council Tax", General" and "Customer Services". "Rescan" report is also included in this menu and reports available exclusively to System Administrators appear as a stand-alone group.



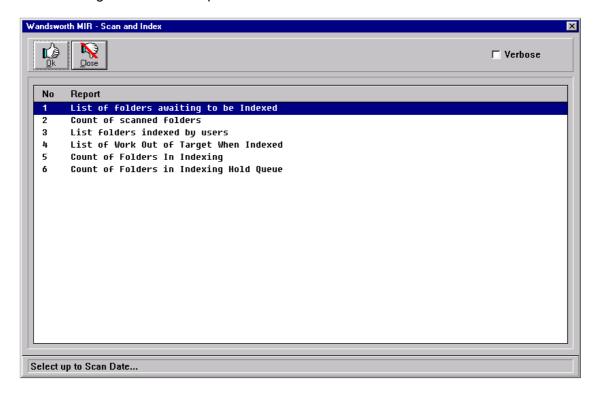
When any of the main process sections is selected a list of reports that is relevant to that section is displayed. Report descriptions and their relevant help lines, displayed at the bottom of the window when a report is selected, may be modified by the System Administrator. The number of reports in each of these sections and the total number of reports that may be configured for the entire application is virtually unlimited.

During design phase, System Administrators may need to operate WMIR in a "Verbose" mode. This mode is optional and it provides additional technical information that allows tracing of the underlying report generating phases.

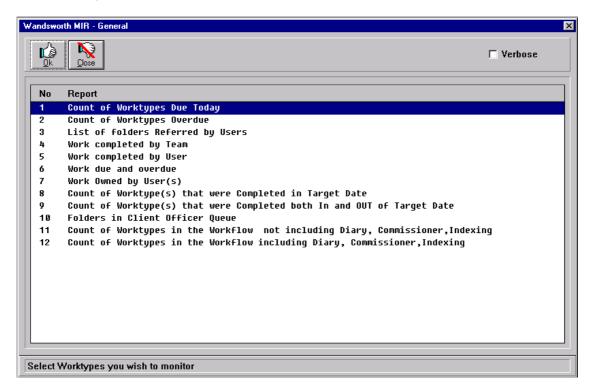
"Ok" - displays the "Report's Parameters" screen.

"Close" - closes this screen, allowing selection from menu of another process section.

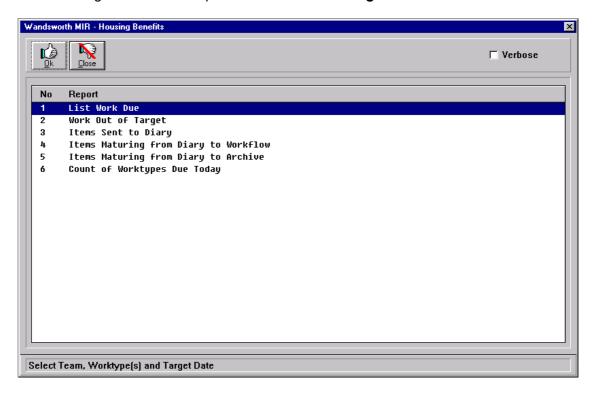
The following is the current reports' list for the "Scan and Index" section:



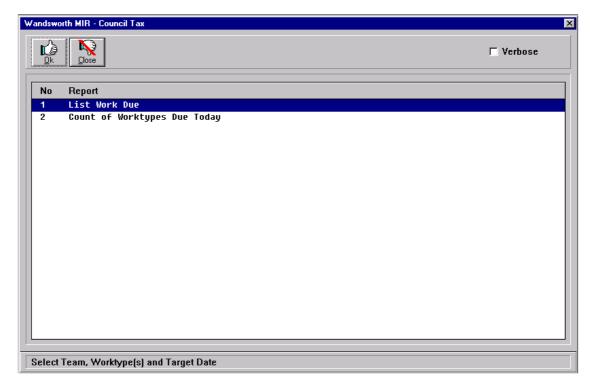
The following is the current reports' list for the "General" section:



The following is the current reports' list for the "Housing Benefits" section:



The following is the current reports' list for the "Council Tax" section:



Reports for the "Customer Services" section have yet to be identified.

#### 3.0 Report Parameters

Following from report selection a window that allows users to select the contents of the report dependant parameter(s) is displayed. The Date parameters may be any of the available dates in the ViewStar database, e.g. "Scan Date", "Last Action Date", "Archive Date", "Completion Date", "Target Date", "Diary In" or Out Date", etc. The "Report Parameters" window displays the appropriate Date description, as selected by the System Administrator. Only parameters that are relevant to the selected report generation are enabled, or become visible, allowing data entry. Those parameters that are not relevant to the actual report are hidden or grayed out (disabled).

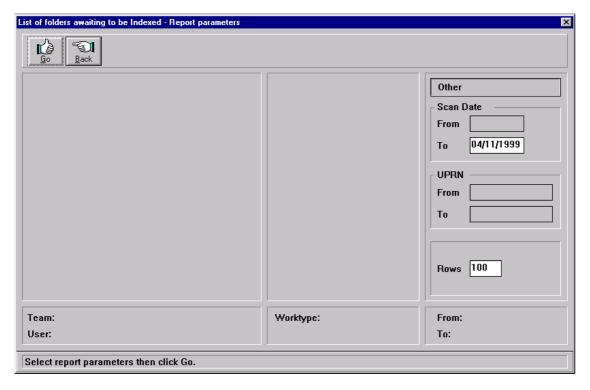
The full list of available parameters is: "Team", "User", "Work Type", "From", "To" Dates and "From", "To" Unique Property Reference Number (UPRN).

Reports results are limited to 100 rows, a figure that may be modified by the System Administrator. This ensures that reports that require longer generation time or are resource-intensive are run in full length only if strictly necessary. The "Rows" field may be altered, prior to "Go" that launches the report request. Where a full report is needed the Rows field must be left blank, or at least set to a number that is larger than that returned by the report.

"Go" - starts report generation

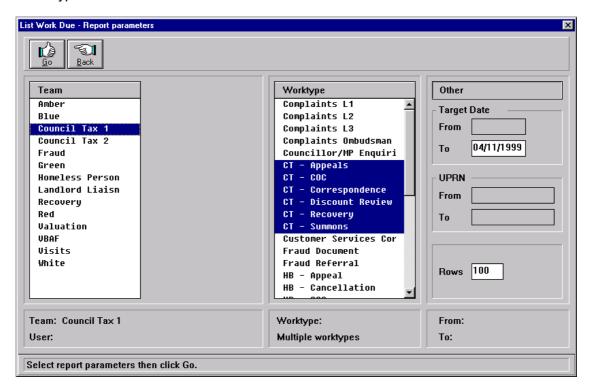
"Back" - returns to the last "Report Selection" screen.

The following sample screens demonstrate possible "Report Parameters" screens:

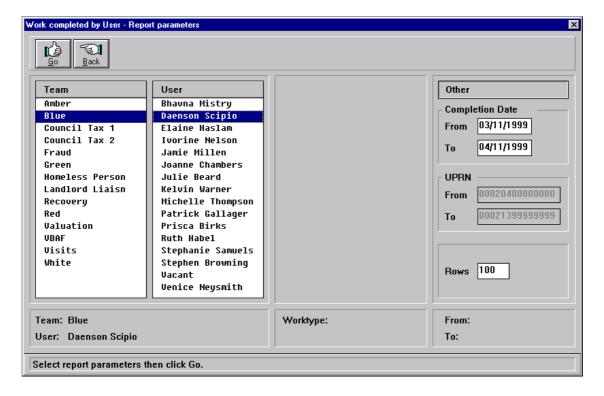


The "Date" parameter in this sample is "Scan Date". The "To Scan Date" field is the only parameter that is required for this report. By default this field is set to today's date.

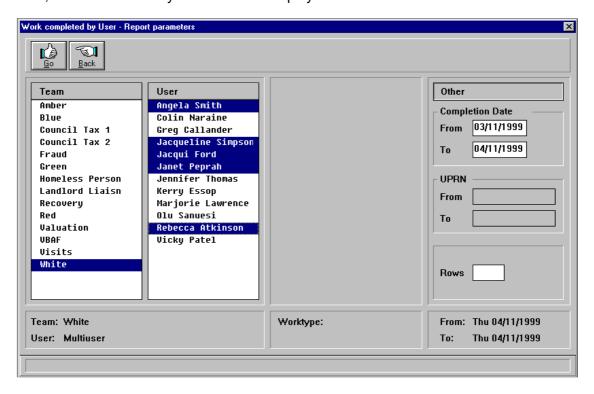
"Team", "Worktype" and "To Target Date" parameters are required. Single or multiple "Worktype" selection is allowed.



"Team", "User", "From Target Date", "To Target Date" parameters are required. When a single user is selected the assigned UPRN range is displayed, but user modification is disabled.



Single or multiple user selection is allowed. The "Rows" field was blanked such that a full report (unlimited rows) is generated. Also note that when the report is launched a full date, inclusive of the day in the week is displayed.



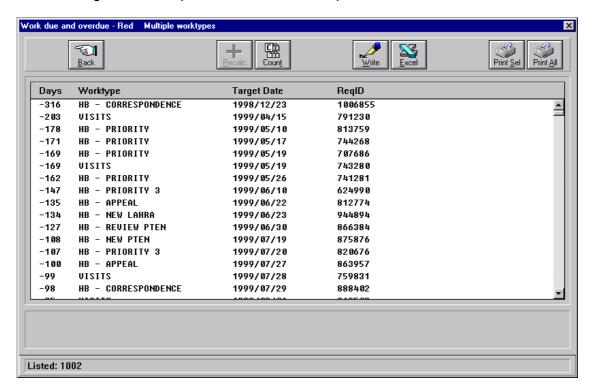
#### 4.0 Report Results

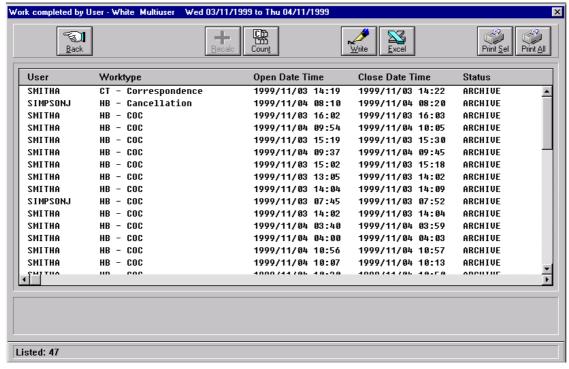
Reports results are listed in a window containing a number of columns, titled as defined by the System Administrator. Reordering, adding or deleting report results columns and modifying column titles is under System Administrators control.

- "Back" closes this screen and returns to the "Reports Parameters" screen.
- "Recalc" where a "Total" to a column is displayed, this provides a quick total calculation for the selected (highlighted) rows only. Select first then click button.
- "Count" updates "Listed" figure at the bottom of the report results screen with the selected (highlighted) number of rows, e.g. "Selected 34 of 129". Select first then click button.
- "<u>Write</u>" exports currently displayed report results to Microsoft Write, then launches Write for page setting, print preview, printing and / or further formatting.
- "Excel" exports currently displayed report results to a Microsoft Excel spreadsheet, then launches Excel for printing, further formatting, or statistical analysis and graphing.
- "Print Sel" generates a standard report print using Microsoft Write. This is a quick print option that produces good results for reports that list up to four columns and the total columns width fits within the default page width, for the default printer (A4 page).

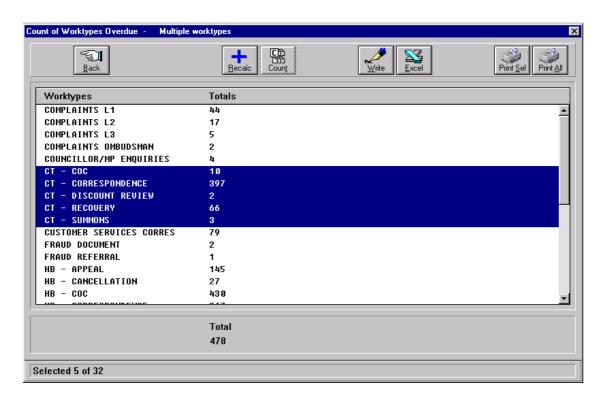
"**Print Sel**" - generates a full standard report print using Microsoft Write. This is a quick print option that produces good results for reports that list up to four columns and the total columns width fits within the default page width, for the default printer (A4 page).

The following are a few reports results screen samples:

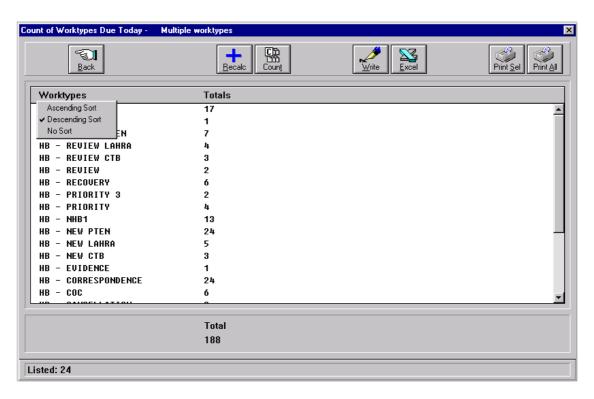




Where appropriate Date and Time is displayed (see above).



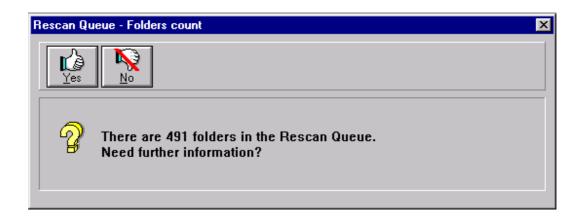
The "Recalc" button is enabled, where a "Total" calculation is required on any of the result columns. Five rows were selected and a total recalculated for the selected rows only, result being: "478". The "Count" button has updated the "Listed" message to display: "Selected 5 of 32".



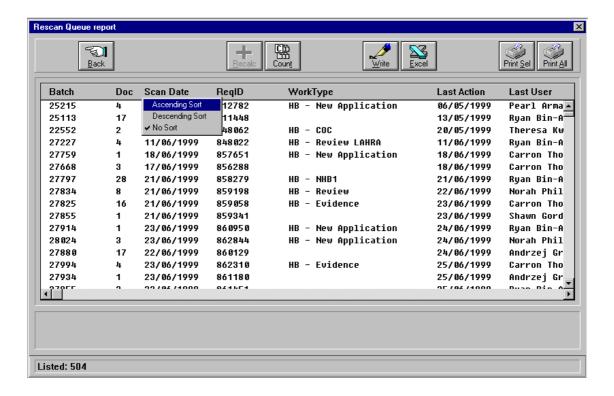
Note that reports results may be reordered in ascending or descending order by any of the listed columns.

#### 5.0 Rescan Report

The following is the initial result of the Rescan report. A count of folders currently in the Rescan Queue is displayed.



Selecting "No" ends this report request. If further information is required a full report is generated, when "Yes" is selected. The following is a Rescan report results sample:



Report result columns may be sorted in either "Ascending" or "Descending" orders. The System Administrator is capable of amending column order, column titles, add or remove columns from this report results list.

This report may be ported to Microsoft Write for formatting, page and print settings, print preview, printing or saving to a file. Alternatively, a full report print or print of the selected rows only, can be sent directly to the default printer.

## 6.0 Report Print, Format, Analysis

The following is a full report result sample, printed with Microsoft Write:

Wandsworth MIR Report Work due and overdue  Requested by System Administrator  04/Nov/1999 15:03								
Days Worktype	Target Date	ReqID						
HB - CORRESPONDENCE		917070						
-316 HB - CORRESPONDENCE	1998/12/23	1006855						
-203 VISITS	1999/04/15	791230						
-178 HB - PRIORITY	1999/05/10	813759						
-171 HB - PRIORITY	1999/05/17	744268						
-169 HB - PRIORITY	1999/05/19	707686						
-169 VISITS	1999/05/19	743280						
-162 HB - PRIORITY	1999/05/26	741281						
-147 HB - PRIORITY 3	1999/06/10	624990						
-135 HB - APPEAL	1999/06/22							
-134 HB - NEW LAHRA	1999/06/23							
-127 HB - REVIEW PTEN								
-108 HB - NEW PTEN	1999/07/19	875876						
-107 HB - PRIORITY 3	1999/07/20	820676						
-100 HB - APPEAL	1999/07/27	863957						
-99 VISITS	1999/07/28							
-98 HB - CORRESPONDENCE								
-95 VISITS -92 HB - REVIEW PTEN	1999/08/01	812509						
-92 HB - REVIEW PTEN	1999/08/04	817079						

The following pages contain further samples of reports exported to and formatted with Microsoft Write or Excel applications.

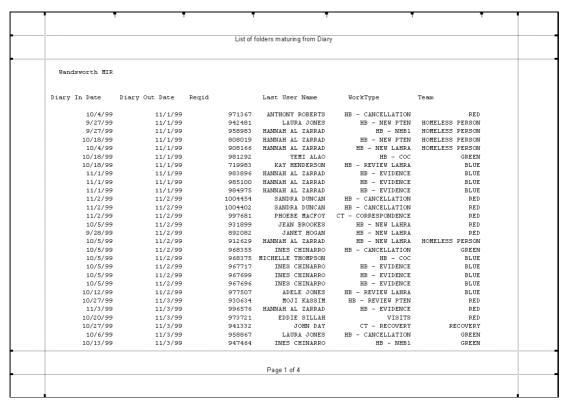
Where a "Total" calculation on one of the report's result columns was requested, this also appears in the report's printout, as demonstrated in the following:

```
Wandsworth MIR Report
Count of Worktype(s) that were Completed in Target Date
Requested by System Administrator
05/Nov/1999 11:13
To : Fri 05/11/1999
Worktype: Multiple worktypes
Worktype
                        Total
Complaints L1
CT - COC
CT - Correspondence 80
26
CT - Recovery
CT - Summons
HB - Cancellation 18
HB - COC
HB - Correspondence 1
HB - Corresponding
HB - Evidence 9
TANRA 4
HB - New PTEN
HB - Priority
                       1
HB - Review
                       3
HB - Review CTB
                       1
HB - Review LAHRA
                     2
HB - Review PTEN
                         Total
                           215
```

Further report formatting is available through export to either Excel or Write:



Wide reports may be formatted for Landscape print using Excel, as demonstrated below:



Further report formatting, analysis and graphing performed using Excel spreadsheets:

	X Microsoft Excel = Wmirxrep.csv  St   File Edit View Insert Format Tools Data Window Help											
Courier New ▼ 10 ▼ B I U ■ ■ ■ \$ % , 120 □ ▼ □ ▼ □ ■ ■ □ ♥ № □ □ ▼ □ ■ □ □ ▼ □ ■ □ □ ▼ □ ■ □ □ ▼ □ ■ □ □ ■ □ □ ■ □ □ ■ □ □ ■ □ □ □ □												
	A1 <u>▼</u>											
	Α	В	С	D	E	F	G					
1												
2	Wandsworth MIR											
3												
4												
	Diary In Date	Diary Out Date	Reqid	Last User Name	WorkType	Team	Diary Count					
6												
7	10/4/99	11/1/99	971367	ANTHONY ROBERTS	HB - CANCELLATION	RED	1					
8	9/27/99	11/1/99	942481	LAURA JONES	HB - NEW PTEN	HOMELESS PERSON	3					
9	9/27/99	11/1/99	958983	HANNAH AL ZARRAD	HB - NHB1	HOMELESS PERSON	1					
10	10/18/99	11/1/99	808019	HANNAH AL ZARRAD	HB - NEW PTEN	HOMELESS PERSON	7					
11	10/4/99	11/1/99	908166	HANNAH AL ZARRAD	HB - NEW LAHRA	HOMELESS PERSON	4					
12	10/18/99	11/1/99	981292	YEMI ALAO	HB - COC	GREEN	1					
13	10/18/99	11/1/99	719983	KAY HENDERSON	HB - REVIEW LAHRA	BLUE	7					
14	11/1/99	11/1/99	983896	HANNAH AL ZARRAD	HB - EVIDENCE	BLUE	1					
15	11/1/99	11/1/99	985100	HANNAH AL ZARRAD	HB - EVIDENCE	BLUE	1					
16	11/1/99	11/1/99	984975	HANNAH AL ZARRAD	HB - EVIDENCE	BLUE	1					
17	11/2/99	11/2/99	1004454	SANDRA DUNCAN	HB - CANCELLATION	RED	1					
18	11/2/99	11/2/99	1004402	SANDRA DUNCAN	HB - CANCELLATION	RED	1					
19	11/2/99	11/2/99	997681	PHOEBE MACFOY	CT - CORRESPONDENCE	RED	1					
20	10/5/99	11/2/99	931899	JEAN BROOKES	HB - NEW LAHRA	RED	4					
21	9/28/99	11/2/99	892082	JANET HOGAN	HB - NEW LAHRA	RED	3					
22	10/5/99	11/2/99	912629	HANNAH AL ZARRAD	HB - NEW LAHRA	HOMELESS PERSON	4					
23	10/5/99	11/2/99	968355	INES CHINARRO	HB - CANCELLATION	GREEN	1					
24	10/5/99	11/2/99	968375	MICHELLE THOMPSON	HB - COC	BLUE	1					
25	10/5/99	11/2/99	967717	INES CHINARRO	HB - EVIDENCE	BLUE	1					
26	10/5/99	11/2/99	967699	INES CHINARRO	HB - EVIDENCE	BLUE	1					
27	10/5/99	11/2/99	967696	INES CHINARRO	HB - EVIDENCE	BLUE	1					
28	10/12/99	11/2/99	977507	ADELE JONES	HB - REVIEW LAHRA	BLUE	4					
29	10/27/99	11/3/99	930634	MOJI KASSIM	HB - REVIEW PTEN	RED	4					
30	11/3/99	11/3/99	996576	HANNAH AL ZARRAD	HB - EVIDENCE	RED	1					
31	10/20/99	11/3/99	973721	EDDIE SILLAH	VISITS	RED	2					
32	10/27/99	11/3/99	941332	JOHN DAY	CT - RECOVERY	RECOVERY	3					
33	10/6/99	11/3/99	958867	LAURA JONES	HB - CANCELLATION	GREEN	2					
34	10/13/99	11/3/99	947464	INES CHINARRO	HB - NHB1	GREEN	3					

