

Worksheets, Sample Receipts and Sample Labels

Laboratory Worksheets

Laboratory Worksheets are used to create Worksheets based on Samples and Tests assigned to a Job Registration for use in the laboratory in entry of results where a hard copy of these results is required for auditing or processing purposes.

A range of Worksheet Formats can be established in the Lims1 Report Format Generator and assigned to specific Sample Types for linking to Job Registration which use the Sample Type.

A basic example of a Laboratory Worksheet is shown below. In practice Worksheets can be quite complex and include Sample Preparation steps, multiple Results Entry Tables, based on Test Procedures and other tables.

LABORATORY WORKSHEET					
Job Reference:		J01/0001			
Due Date:		15/02/04			
Test Description	J01/0001/1	J01/0001/2	J01/0001/3	J01/0001/4	J01/0001/5
Sample Description	Front of Site	Rear of Site	Building 1	Building 2	Building 3
Calcium as Ca					
Magnesium as Mg					
Sodium as Na					

Sample Receipts

On completion of a Job Registration a Sample Receipt Report may be created which provides the sending client with details of sample received into the laboratory. Sample Receipt Reports may be directly emailed to the client.

A range of Sample Receipt Formats can be established in the Lims1 Report Format Generator and assigned to specific Sample Types for linking to Job Registration which use the Sample Type.

A basic example of a Sample Receipt is shown below.

LTECH AUSTRALIA		
SAMPLE RECEIPT REPORT		
The following 6 sample(s) were received on 13/02/05 by LTech Australia for analysis.		
Client Sample Reference	Laboratory Reference	Comments
Front of Site	J01/0001-1	\volume 100 ml
Rear of Site	J01/0001-2	\volume 100 ml
Building 1	J01/0001-3	\volume 120 ml
Building 2	J01/0001-4	\volume 100 ml
Building 3	J01/0001-5	\volume 80 ml
Building 4	J01/0001-6	\volume 100 ml

The sample(s) will be processed and results of analysis available no later than 15/02/05.

Sample Labels

On completion of Job - Samples Registration a set of Sample Labels may be printed for attachment to samples or sample documentation. Labels may be in text, barcodes or a combination of the two.

Sample Label Generation is provided by the **Lims1 Label Generator Module** which provides the following services...

- Custom Formatting of Labels with unlimited Label Formats in the Label Generator Library.
- Assignment of Number of Labels per sample to be printed.
- Selection and bulk printing of Labels over a range of Job Registrations.

Sample Barcode Labels may also be scanned into the system for access to sample information or entry of results.