

HemaTrax® Print Server Version Notification – v3.03 (10126.1120)

Important Note: This version release is NOT a critical update.

This release of the print server version supersedes Version 3.02 release of the HemaTrax Print Server. It also includes the Build Number 10091.1425 release of the HemaTraxLIB print engine library, the Build Number 08345.0900 release of the DTiSAM database engine and the HemaTrax Product label database built on 17 NOV 2009 (11/17/2009).

(CORRECTED)

A known issue, reported by a few clients, regarding Windows unhandled exception errors, and the abortion of the HemaTrax Print Server service.

This was caused by improper disconnections of the Windows API socket in HemaTrax Print Server, which produced multiple threads, caused system over-utilization, and reduction of memory resources, which in turned caused the HemaTrax Print Service service to randomly shutdown.

Additional Windows exception handling was added to the print server and unhandled exception errors are now properly captured and reported to the application event log.

This modification has corrected the random issue with the print server shutting down.

Note: Even though you are not experiencing the repeated, spontaneous shutdown of the HemaTrax Print Service service, you may still wish to update version v3.02 of the HemaTrax Print Server for the latest product table database.

(CORRECTED)

The ABO-Rh blood groups donation type/intended use value (n-1), allowed internationally but is not used in the US, now follows the value (n-1) as listed in Table 5 of the ISBT-128 Standard Technical Specification Version 3.6.0. Previous HemaTrax Print Server versions used the value (n-4) as listed in Table 3 of the US Consensus Standard V3.0.0 Draft H.

The other value (n+1) that is allowed only outside the US is not changed and carries the same “gg” values.

(CORRECTED)

In the previous HemaTrax product label database, correction was made to remove the additional information text that was not exactly correct on a low volume Red Blood Cell product with an adjusted anticoagulant volume. For example the text for product code E5017 or E5253 was corrected to print as follows:

**Approx ___ mL plus ___ mL CPD
Whole Blood
Store at 1 to 6 C**

The HemaTrax product label database has been corrected to now contain and print the following texts:

**___ mL from approx
___ mL CPD
Whole Blood
Store at 1 to 6 C**

(UPDATED)

This release ships with an extended ICCBBA product table database in the range from E0001 to E6517.