

Inventory Reconciliation Notes

Scope:

846 Inventory Inquiry/Advice
852 Product Activity Data

Note: we have asked some partners to only send the 846 file (no 852)

Three Purposes of the 846 file:

The Inventory Balance and Activity files are sent to General Mills for *reporting purposes only*. Data from the trading partner's inventory system is used to match up to what is in General Mill's SAP application to ensure all is in sync (no missing transactions between the systems). This is called the Inventory Reconciliation report. Only items not in balance show on the report.

The 846 data also updates the Age Management Reporting (AMR) system – lot code information is included there. Data for raw materials is not sent to the age database.

In 2024, a new SAP on-line report was created: **ZLOHIWM** compares the quantity on hold in HiFi with the quantity in your local WMS. You can run this report at any time to ensure that HiFi shows the correct quantity on hold.

Timing:

The reconciliation report is generated after the 846 data arrives – you can send whenever it makes the most sense for your site or when you want a fresh copy of the report..

The AMR database collects data from the most recent 846 file at midnight each day. Please target a send by **11:30 PM Central Time**.

The logistics product safety (LPS) group has asked that an *additional* transmission of the 846 file to be sent by **7:00 AM Central Time** for the ZLOHIWM report. They will use this in their daily process.

Other notes:

The 846 file should include all that has been received (EDI=944 sent) and it should exclude all that has been shipped (EDI=945 sent) as well as any Inventory Adjustments (EDI=947). If an order is picked but not yet shipped, that still considered in inventory.

The 852 file (if sent) provides *extra* information to display when something is out of sync on the reconciliation report – it helps identify what transactions are missing or included

in the trading partner system vs. General Mill's application. It includes detailed transaction data from your system for 24-hour period prior to the date cutoff. We need to get the 852 data **before** the 846 data (and on the same calendar day) for it to be properly included in the reconciliation report.

846 Example:

ST*846*719200001~
BIA*08*LC*20100513*20100513~
N1*WH*Trading Partner Name*9*006250740####~
LIN**VN*0001072000*GC*UR~
DTM*036*20110810~
REF*LT*10AUG1KC~
QTY*17*21*CA~
LIN**VN*0001072000*GC*BL~
DTM*036*20110816~
REF*LT*16AUG1KC~
QTY*17*1536*CA~

Usually many more lines of similar information: quantity (QTY02) by material code (LIN03), by status (LIN05) and by date code (DTM02)

LIN**VN*0191109000*GC*QR~
DTM*036*20110819~
REF*LT*19AUG1NV~
QTY*17*210*CA~
CTT*860~
SE*3445*719200001~

852 Example:

ST*852*719300001~
XQ*H*20100503*20100512~
N1*WH*Trading Partner Name*9*0062507401078~
LIN**VN*0111167000~
N9*LT*08AUG2AP~
ZA*QS*85.000*CA*007*20100503*SI* 2085180759~
LIN**VN*0111167000*~
N9*LT*08AUG2AP~
ZA*QS*85.000*CA*007*20100503*SI* 2085180759~

Usually many more lines of similar information: quantity (ZA02) by material code (LIN03), grade code (LIN05), date code (N904) and type of transaction (ZA01)

LIN**VN*0027515000*GC*UR~

N9*LT*08MAY1CR~
ZA*QR*36.000*CA*007*20100512*SI*16754674~
CTT*1157~
SE*3476*719300001~

Testing Notes:

Check different statuses.