

## Legend – Daily Red Cell and Platelet Inventory Status Report

The **Daily Red Cell and Platelet Inventory Status** report is produced to provide customers with a snapshot of the local CBS inventory, as of 0300h Eastern Standard Time, Monday through Friday. The national inventory held by Canadian Blood Services may be used to offset any local shortages. Inventory Level Indicators used in the daily report are matched with those utilized in the **National Plan for the Management of Shortages of Labile Blood Components**.

### **Red Blood Cell Inventory Level Indicators per the National Plan for the Management of Shortages of Labile Blood Components**

GREEN > 3 Days inventory levels

AMBER 2-3 Days inventory levels

RED < 2 Days inventory levels

It is important to note that there may be local fluctuations in the daily inventory levels that place a particular blood group in the AMBER or even RED phase, but overall, the national inventory of RBCs remains in **Green Phase** per the **National Plan for Management of Shortages of Labile Blood Products**, in that normal blood component inventory levels exist nationally and supply generally meets demand.

### **RED BLOOD CELL INVENTORY**

**Local Total Available Inventory** – This figure is the sum of Current Local Inventory + Expected Local Releases today for each of the blood groups and also the total local red blood cell inventory.

**Days on Hand Local** – This figure represents the actual Days on Hand for each of the blood groups based on the Local Total Available inventory.

**Total National Inventory** – This figure is the sum of Current National Inventory + Expected National Releases today + Work In Progress inventory (available for release in the next 24-48 hours) for each of the blood groups and also the total national red blood cell inventory.

**Days on Hand National** – This figure represents the actual Days on Hand for each of the blood groups based on the Total Available National inventory.

### **PLATELET (In Doses) LOCAL INVENTORY**

**Current Available Inventory** – This figure represents a “**snapshot**” of the current local platelet inventory. This figure changes quickly as orders are filled and additional product is released to inventory.

**Optimal Platelet Inventory** – This figure represents the desired minimum local platelet inventory by dose that the Canadian Blood Services Site considers optimal.

### **COMMENTS**

This will include any inventory related comments.