Position Analysis Report

Last Modified on 03/12/2024 9:42 am CDT

The Position Analysis report is available at Accounting Reports / Inventory / Inventory Position. This report helps determine the net inventory position on Products (approximates an amount available for sale) and values that inventory. It also assists in forecasting future seasons.

Report Selection Screen

🖳 Inventory Position Reports		- • ×				
Inventory Detail Recap Position Analysis Pending Usage Gross Margin Print Print Preview File Name Text File Load Set Save Set	Report Criteria Select Products 1 Select Product Include Costs/Prices Average Name Report Title Include Recap Include all Deliveries and Blend Tickets New Page per Product Consolidate across location Round to Whole Number PO Detail Book Detail Include PO Freight and Add ons					
	Season Start Dat End Date Booking Date PO Date 1 Current 01/01/20 04/30/20 Document Date V 2 Fall 09/01/20 12/31/20 Document Date V	Current				
		OK Cancel				

Seasons may be defined for this report. If a season is not defined, the report is processed with all Bookings, Delivery Tickets, Blend Tickets, and Purchase Orders and is considered the current season. The defined seasons may be contiguous, but may not overlap. Select **Add Row** then establish a *Start Date* and *End Date* based off the *Document*, *Start*, or *Expiration Date* of the Bookings and Purchase Orders. If defining seasons, one season may be marked as *Current*.

With Include Costs/Prices option is selected, costs and prices will be included on the report.

Selecting the Include Recap option displays PO Detail, Book Detail and Include PO Freight and Add ons options. Selecting PO Detail, Book Detail or PO Freight and Add ons adds the following to the report:

- **PO Detail** This displays the quantity and date of POs included in the On Order column.
- Book Detail This displays the quantity and date of Bookings included in the Booked column.
- Include PO Freight and Add-ons Applicable amounts included in the Unit Cost are displayed.

Report Headings

				P		tion An					
Season Location	On Hand	Unit Cos	t Extension	On Order Unit Cost			Extension	Booked	Unit Price	Extension	Net Position Unit
DEKALB 55-20 SS AF	(D5520AF)										
Current - 01/01/2022	- 04/30/2023										
00MAIN	215.000	180.6	8 38,846.20	70	.000	180.68	12,647.60	75.000	205.53	15,415.00	210.000 Bags
	215.000	180.6	8 38,846.20	70	.000	180.68	12,647.60	75.000	205.53	15,415.00	210.000 Bags
Fall - 09/01/2022 - 12 00MAIN	2/31/2022			50	000	183.00	9,150.00	45,000	206.00	9.270.00	5 000 Daga
UUMAIN					.000	183.00		45.000	206.00		5.000 Bags
Total for DEKALB				100	.000	183.00	9,150.00 21,797.60	120.000	205.71	9,270.00 24,685.00	5.000 Bags 215.000 Bags
Grand Total				120	0.000	181.65	21,797.60	120.000	205.71	24,685.00	215.000 Bags
RECAP											
Booked (Includes	Book Detail)									
Current - 01/01/2 DEKALB 55-20	2023 - 04/30/2										
CDek00		200137	02/21/2023	20.00	\$20	7.00 Bags					
CDek00			02/25/2023	55.00		5.00 Bags					
Total for CDek00			75.00 \$205.53 Bags								
Total for DEKA				75.00	and the second se						
Season Total			75.00								
	Season	otar		75.00	\$20	0.00					
Fall - 09/01/2022 DEKALB 55-20		2									
CDek00		200171	12/15/2022	45.00	\$206	6.00 Bags					
	Total for CDe			45.00		6.00 Bags					
Total for DEKALB 55-20 SS AF			45.00 \$206.00 Bags								
	Season T	otal		45.00	\$20	6.00					
On Order (Includ Current - 01/01											
DEKALB 55-20											
CDek00			01/08/2023	70.00		0.68 Bags					
Total for CDek00 Total for DEKALB 55-20 SS AF			70.00		0.68 Bags 0.68 Bags						
Season Total			70.00	\$18	0.68						
Fall - 09/01/202	2 - 12/31/202	22									

The following are descriptions of content included under each report heading on the Position Analysis report:

- Season The defined season name followed by the date range in parentheses is displayed.
- Location The ID of each Location to which the Product belongs is displayed.
- **On Hand** For the season marked as *Current*, this displays the amount on hand for that Product in that Location. All other seasons do not display an *On Hand* amount.
- Unit Cost For the season marked as *Current*, this displays the cost of the Product in that Location. The cost defined here is selected in the *Report Criteria* area when setting up the report. All other seasons do not display a *Unit Cost*.
- Extension For the season marked as *Current*, this is the *Amount On Hand* in *Inventory Units* * *Unit Cost / Billing Divisor*. All other seasons, do not display an *Extension*.
- **On Order** The quantity of that Location's Product unreceived on Purchase Orders for that season displays here. In addition, the quantity and date of POs display if the *PO Detail* option was selected.
- Unit Cost For each of the Purchase Orders, multiply the quantity by the Purchase Order cost, add those extensions, and divide by the total *On Order* quantity. In addition, selecting *Include PO Freight and Add ons* adds the applicable amounts to the Unit Cost.
- Extension This is the On Order quantity in Inventory Units * Unit Cost column / Billing Divisor.

- **Booked** For the season marked as *Current*, this is the open quantity on Bookings for that season minus the loaded unprocessed Delivery Ticket and Blend Ticket quantities where the Product is also booked. For all other seasons, this is the open quantity on Bookings for that season. In addition, the quantity and date of Bookings display if *Book Detail* was selected.
- Unit Price For each open Booking in that season, the Unit Price is found by multiplying the open quantity by the booked price, adding these, and dividing by the total open quantity. Deliveries are not included.
- Extension This equals the Booked quantity in Inventory Units * Unit Price column / Billing Divisor.
- Net Position Add the On Hand column and the On Order column, then subtract the Booked column.
- Units This displays the Product's Inventory Unit, Billing Unit, Package Unit, Lbs, or Tons depending on the unit selected in the *Report Criteria* area when setting up the report.