

# CHANGE MIN-MAX VALUE (PLANNING)

INV

## **QUICK REFERENCE GUIDE INV-24**

#### Purpose

The purpose of this Quick Reference Guide (**QRG**) is to provide a step-by-step explanation on how to Change Min-Max Value (Planning) in the North Carolina Financial System (**NCFS**).

#### Introduction and Overview

This QRG covers the steps to change min-max value (planning) in NCFS.

## Change Min-Max Value (Planning)

To change min-max value (planning) in NCFS, please follow the steps below:

- 1. Log in to the NCFS with your credentials to access the system.
- 2. On the **Home** page, under the **Tools** tab, click the **Scheduled Processes** app.





3. On the **Overview** page, click the **Schedule New Process** button.

Overview (?)								
▶ Search						Saved Search	Last hour	~
Search Results 🥐								
View   Flat List  Hierarchy								
Actions View View Schedule New Process	Resubmit Put On Hold	Cancel Process	Release Process	View Log	Ð			
Name	_	I	Process ID	Status		Scheduled Time	Submission Time	
IDCS Sync Notification		:	2177654	Wait		5/17/23 1:42 PM EDT	5/17/23 1:12 PM EDT	
Ingesting attachments to OSCS		:	2177653	Wait		5/17/23 1:22 PM EDT	5/17/23 1:12 PM EDT	
ESS process to check Search Cloud Service available	ailability	:	2177652	Wait		5/17/23 1:17 PM EDT	5/17/23 1:12 PM EDT	
Rebuild Learning Item Stop Word Index		:	2177651	Wait		5/17/23 1:15 PM EDT	5/17/23 1:11 PM EDT	
								•

4. On the Schedule New Process pop-up, click the Name drop-down choice list.

sc	Schedule No	ew Process	5/
rch	Tuno		5/*
N c	туре		5/*
	Name		
	Description		
		OK Cancel	

5. Click the **Search** link.

	[	Search	,	
		Calculate Accrual and Balances: Subprocess	- +	
earning Item Stop W		Calculate Accruals and Balances		DT
cess to check Search	Description	Update Accrual Plan Enrollments: Subprocess		DT
attachments to OSC	Name	Update Accrual Plan Enrollments		DT
nc Notification	Namo	Advanced Controls Notifications		DT
	Туре	Dependent Job		е
View <b>v</b> Sched		Migrate Previous Versions of Absence Data		
	Schedule Ne	Process Events: Subprocess		
at List 🔿 Hierarch		Process Events		
ults (?)		Evaluate Absences: Subprocess	^	

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6. On the *Search and Select: Name* pop-up, enter the *Name*.

In this example, we choose **Print Min-Max Planning Report**. Click the **Search** button.

		Process ID	Status	Scheduled Time	Submission Ti
nents to C	OSC Schedule New Process				5/22/23 1:52 PM
check Se	Search and Select: Name			>	22/23 1:52 PM
Item Sto	Search			Basic	22/23 1:51 PM
Item Ste	Name print min-max planning report				22/23 1:50 PM
				Search Reset	
	Name				
	4			•	
				OK Cancel	

7. From the search results, click the **Print Min-Max Planning Report** option. Click the **OK** button.

nments to (	oscs		2187380	Wait	5/22/23 2:02 PM EDT 5/22/2	23 1:52 1
o check Se	Search and	Select: Name			× <sup>122/2</sup>	23 1:52 F
ng Item Sto	Search				<u>Basic</u> (22/2	23 1:51 F 23 1:50 F
	Name	print min-max planning report				
					Search Reset	
	Name					
	Print Min-	Max Planning Report			- Workbook	k last saved: 11
	4				•	
					OK Cancel	



8. The *Process Details* pop-up appears. Enter the required parameters such as **Organization**, **Sort By, Planning Level, Item Selection.** 

Process Details							×	
<ol> <li>This process will be queued up</li> </ol>	for submission at positi	ion 2						
		F	Process Options	Advanced	Sub <u>m</u> it	<u>C</u> ancel		
Name Print Min-Max Plann	ing Report		Print outpu	t v				D
Description Calculates min-max	planning replenishment	level	Notify me v	when this proces	s ends			D.
Schedule As soon as possible	Submi	ssion No	tes					D.
Basic Ontions								l
Parameters								I
	<sup>^</sup> Organization	4210451		•				
	* Sort By	Inventor	y item		~			
	From Item			•				
	To Item			-				
	io item							
	* Planning Level	Organiza	ation		~			
	* Item Selection	All min-r	nax planned items		~			
	Subinventory							
L								

9. Scroll down to view the *Restock* field. Ensure that the field shows No.

Demand Cuto	ff Date Offset	
Suppl	y Cutoff Date	m/d/yy
Supply Cuto	ff Date Offset	
	* Restock	No ~
Shi	p-to Location	▼



#### 10. Click the **Submit** button.

Process Details		×
This process will be queued up for submission at posit	ion 2	- 8
	Process Options Advanced Submit Cancel	- 8
		DT
Name Print Min-Max Planning Report	Print output	DT
Description Calculates min-max planning replenishment	level Notify me when this process ends	D
Schedule As soon as possible Submi	ission Notes	D
Basic Options		
Parameters		- 1
* Organization	4210451	•
*		18
" Sort By	Inventory item	18
From Item	▼	18
To Item	<b>•</b>	18
* Planning Level	Organization ~	18
* Itom Soloction		11
Subinventory		
Subiliventory		11

## 11. The *Confirmation* pop-up appears, click the **OK** button.

N	This process will be queued up for submiss	ion at position 2				H	Submissio
		Proce	ss Options Advanced	Submit	Cancel	DT	5/22/23 1:52
lou	Name Print Min-Max Planning Report					DT	5/22/23 1:52
d li	Description Calculates min-max planning rep	olenishment level	Process 2187402 was su	ubmitted.		DT	5/22/23 1:51
d li	Schedule As soon as possible	Submission Notes				DT	5/22/23 1:50
	Basic Options Parameters			ок			



12. Select the report and Click the **Republish** [ ] icon.

Print Min-Max Planning Report Rebuild Learning Item Stop Word Index			2187402 S	ucceeded 5/	22/23 2:11 PM EDT	5/22/23 2:11 PM EE
Rebuild Learning Item Stop Word Index			2187400 S	ucceeded 5/	22/23 2:11 PM EDT	5/22/23 2:11 PM EI
Print Min-Max Planning Report, 218740 Status Succeeded	32 Schedule Start 5/22/23 2	:11 PM EDT	External Job T	ype BIP Job	External Job St	tatus NA
Attachment ESS_L_2187402						
Attachment ESS_L_2187402 Output Output & Delivery XML Data  Diagnostic Log Status All	Republish					

13. Click the Action [ mail icon. Under Export format options, select PDF.

apublish: 2187402: Ma-MaxPlanningKepon;						
Sort-by Code	1	Range	1	Item Select	149	ľ
From Item		To Item		Category Select	(b.segment1  b.segn	nε
Organization ID	300000077127516	Planning Level Code	1	Item Selection Code	3	
Category Set ID		Subinventory		Order-by Clause	order by 1	
Sorter	Category	Batch Prefix		Lot Control Code	3	
∙ Min-Max Report					-9 H   🗎 K	¢ 0
				HTML	1 Export	)
				DF		
				E RTF		
				Excel (*.xlsx)		
				PowerPoint (*.pptx)		
				Data		



#### 14. Review the report.

ORACLE CENTRAL SU WAREHOUSE	JPPLY E - DIS			M	in-Max F	Report			Report	Date 5/2	2/23 2:22 P Page 1 of 5
Item Item Description	Sort By	Minimum Quantity	Maximum Quantity	On-Hand Quantity	Supply Quantity	Demand Quantity	Available Quantity	C Minimum	rder Quantity Maximum	Multiple	Reorder Quantity
0001866/ ORANGE JUICE, UNSWEETENED , 12/46 OZ CANS/CASE		3,300	19,000	2,337	0	0	2,337		19,000	1	16,663
0001867/ APPLE JUICE, UNSWEETENED , 12/46 OZ CANS/CASE		3,800	9,600	1,414	0	0	1,414		9,600	1	8,186
0001868/ V-8 JUICE, LOW SODIUM, 48/5- 1/2 OZ CANS/CASE		100	630	234	0	0	234		630	1	C
0001871/ SWEET & LOW, 2000 INDIVIDUAL PACKS/CASE		700	12,000	1,538	0	0	1,538		12,000	1	C
0001882/ APPLES, CANNED, 6/#10		3,000	25,000	1,091	0	0	1,091		30,000	1	23,909

## Update Min-Max Value

To update min-max value in NCFS, please follow the steps below:

- 1. Log in to the NCFS with your credentials to access the system.
- 2. Click the **Product Management** tab and click the **Product Information Management** app.

Goc	Good afternoon, Training Super User 1!						
< Receival	oles	Supply Chain Planning	[	Product Management	Payables	General	Accour >
QUICK ACT	IONS		APP	· ·			
M	inage Cor	nmercial Items					
M	inage Cor	ifigurator Models		Product C Information Management	Configurator Models	+	
Show Mor	õ		L				



3. Click the **Tasks** icon. Under the *product Information Management* section. Click the **Browse Items** link.

Product Information Management				Item Management  • Create Item
Product Information Management ⑦				Manage Items     Browse Items     Create Pack
Time Interval Last 24 hours				Create Item Structure     Manage Catalogs
Supplier Products All Statuses	Publication S	Status	New Ite Priority O High	<ul> <li>Manage Trading Partner Items</li> <li>Manage Item Relationships</li> <li>Manage Delete Groups</li> </ul>
4	Items	0	0 Med	Data Governance <ul> <li>Manage New Item Requests</li> </ul>
No data available	Item Class	0	0 Low	Manage Change Orders     Manage Item Rule Sets     Analyze Item Rule Set Impact     Manage Worklist
100%	Catalogs	0		Data Consolidation <ul> <li>Manage Item Batches</li> </ul>

4. Select the **DAC Item Class** under the *Name* section and click the **Add fields** button.

Product Information Management Browse Items ×			
Browse Items ⑦			Dgne
Show Inactive			
Browse Item Class Hierarchy			
Item Class Hierarchy	Item Class: DAC Item Class		
View 🔻 Format 👻 🦷 Freeze 🔛 Detach 🛛 🚿	Items Details		
Search	Show Children		
Name	Advanced Search		Saved Search Application Default V
A Tem Class	New Obstate with a second	Manager and	
DAC Item Class		Keyword	
DHHS Item Class	Description Starts with 🗸		
DPI Item Class			Search Reset Add Fields
Columns Hidden 4	✓ Search Results	0	



5. Find the **Organization** attributes, click the arrow []] then click the **OK** button.

Product Information Management Browse Items ×	Select and Add: Attributes		
	Available Attributes	Selected Attributes	
Browse Items ⑦	Find Organization		Done
Show Inactive	Attributes	Entity Attribute Group Attribute	
	🔺 Item	Item Basic Organization	
Browse Item Class Hierarchy	⊿ Basic	5	
Item Class Hierarchy	Approval Status	<	
View - Formet - France 17 Detach	Created By	~	
View View View View View View View View	Creation Date		
Search	Description		
Name	Engineered		Saved Search Application Default ~
Root Item Class	Item		
DAC Item Class	Item Status		
DHHS Item Class	Lifecycle Phase		
DPI Item Class	Organization		Search Reset Add Fields
Columns Hidden 4	Primary Unit of Measure	· ·	
	Rows Selected 1		
		O <u>K</u> <u>Can</u>	Description Item Clas:

6. Enter the parameters: **Items and Organization**, we choose Item **0001866** and Organization **4210451**, and click the **Search** button.

Browse Items ⑦	Dgne
Show Inactive	
Browse Item Class Hierarchy	
✓ Item Class Hierarchy View ▼ Format ▼	Item Class: DAC Item Class Items Details
Search Q	Show Children Advanced Search Saved Search Application Default
Root Item Class	Item Starts with V 0001866 Keyword Ornanization
DAC Item Class	Description Starts with V Organization Equals V 4210451 V X
DHHS Item Class	Search Reset Add Fields



#### 7. Click the **Items** link.

Browse Items ⑦				Done
Show Inactive				
Browse Item Class Hierarchy 🗸				
Item Class Hierarchy	Item Class: DAC Item Class			
View 👻 Format 👻 🥅 Freeze 🔛 Detach 🛛 »	Items Details			
Search	Show Children			
Name	Advanced Search			Saved Search Application Default ~
Root Item Class	Item Starts with 🗸 000	1866 Keyw	ord	
DAC Item Class	Description Starts with ~	Organizat	tion Equals ¥ 4210451	▼ ×
DHHS Item Class				Search Reset Add Fields
DPI Item Class				
Columns Hidden 4	<ul> <li>A Search Results</li> </ul>			
	Actions 🔻 View 🔻 Format 👻 🕂 💥	🚰 Compare 🔄 🔛 Detach 🚽 Wrap 🖹 Image Sho	ow 🗸 Manage Item Mass Changes 🔻	0
	Item	Description	Approval Status Item Status	Long Description Item Class
				<u>^</u>
	▶ 0001866	ORANGE JUICE, UNSWEETENED, 12/46 OZ CANS/CASE	Approved Active	GRADE A. USDA CERTIFICATE O DAC Item C
	4			
	Columns Hidden 367			

8. Click the **Specifications** tab, then click the **Planning** link.

Edit Item: 0001866 (421	10451) ② *		Created By / Piccoversion_Line		Creation Dates Social	Actions V Save V Cancel
Overview Specifications Struct	tures Attachments Associations Relation	nships Categories Qualit	y History			
⊿ Item	Item Organization: Planning					
Transactional Attributes						
Additional Attributes	General Planning (?)					
DAC Additional Attributes	Inventory Planning Method	Min-max planning 🗸 🗸		Planner		•
Item Revision	Make or Buy	Bull N		Subcontracting Component		1
Additional Attributes	mane of Bay			outcommunity component		
	Min-Max Quantity			Order Quantity		
Item Organization	* Minimum	5.000		Minimum		
Manufacturing		0,000				
Service	* Maximum	20,000		Maximum	19,000	
Physical Attributes	Cost			Source		
Sales and Order Management						
Planning	Order			Replenishment Type	Supplier 🗸	
Purchasing	Carrying Percentage			Organization		w
				Subinventory		Ŧ
	Safety Stock			Order Modifiers		
	Safety Stock Planning Method	Not Planned 🗸		Fixed Order Quantity		
	Demand Period			Fixed Days Supply		
	Days of Cover			Fixed Lot Size Multiplier	1	



9. Under the Min-Max Quantity, update the **Minimum** and **Maximum**.

dit Item: 0001866 (42	210451) ⑦ 🖈		gradul Hy Planymout Line.		Contract Di 🖳 Social 🍪	Actions V Save V Cancel
Overview Specifications Stru	uctures Attachments Associations	Relationships Categories Quality	r History			
Item     Transactional Attributes	Item Organization: Plan	nning				
Additional Attributes DAC Additional Attributes	Inventory Planning	Ø Method Min-max planning		Planner		•
Item Revision  Additional Attributes	Make	or Buy Buy 💛		Subcontracting Component	~	
Item Organization	Min-Max Quantity	· · · · · · · · · · · · · · · · · · ·	-	Order Quantity		Example format: #,##0.###
Manufacturing	* M	inimum 7,000		Minimum		
Service	* M:	aximum 25,000		Maximum	19,000	
Physical Attributes	Cost			Source		
Planning		Order		Replenishment Type	Supplier 🗸	
Purchasing	Carrying Per	centage		Organization		w
				Subinventory		w
	Safety Stock			Order Modifiers		
	Safety Stock Planning	Method Not Planned 🗸		Fixed Order Quantity		
	Demand	Period		Fixed Days Supply		
	Days o	f Cover		Fixed Lot Size Multiplier	1	

#### 10. Click the **Save** button.

	4210451) (2) *				🌄 Social 🥹	Actions  Save	<u>Cancel</u> we and Close  we to Change Order
		Item	0001866	Item Sta	us Active 🗸		
	No items to display	* Description	ORANGE JUICE, UNSWEETENED, 12/46 OZ CANS/CASE	Lifecycle Pha	se Production		
	two netris to display	Item Class	DAC Item Class	User Item Ty	pe Purchased Item		~
		Approval Status	Approved	Pack T	pe	~	
		Completeness Score		Revis	on 0		
	None 🕂	Created By	Conversion_User	Creation D	ite 3/6/23 11:39 PM		
verview Specifications S	tructures Attachments Associations Relationships Catego	ries Quality History					

## Wrap-Up

Change min-max value (planning) using the steps above in NCFS.

## Additional Resources

#### Virtual Instructor-Led Training (vILT)

• INV 105: Warehouse Management (ILT)

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