

Wall-to-Wall (W2W) Instructions

Presented to:

CAV RP Symposium

Presented by:

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NAVSUP WSS, CAV Team, N85B2









Objectives:

- ✓ The Wall-to-Wall (W2W) process
- ✓ Submission Information
- ✓ “Cycle” Counts
- ✓ Stock Reconciliation Report
- ✓ W2W Example
- ✓ Questions



Statement of Work – NWCFA Annual Inventory Accountability Responsibilities

- ✓ The contractor must maintain 100% inventory validity of physical material compared to CAV RP balances at the NIIN and condition code level for CAV-RP reportable material (**Paragraph D.1**).
- ✓ An end-to-end 100% inventory or a cycle count that results in 100% of inventory being touched will be completed by **31 July** of each reporting period (1 October – 31 July) (**Paragraph D.2**).
- ✓ In addition to 100% completion, all open discrepancies must be resolved by 31 of August (**Paragraph D.2**).
- ✓ The contractor will complete a physical count by printing **two** Stock Reconciliation Reports, one with quantities and one without (**Paragraph D.2.a**).

RP Reporting							
Repair Requisition Report  0 Ea. Overdue Requisitions	Repair Material Report Summary 	Repair Material Report History 	Commercial Repair Turnaround Time (RTAT Report) 	Due In Report  0 Ea. Open Due Ins	Commercial Repair Scorecard  Metrics by Repair Site	Stock Reconciliation Report 	Transaction Reconciliation Report 

- ✓ The W2W requirement is a **physical** inventory count of **all** Navy Working Capital Fund (NWCF) assets.
- ✓ A W2W count and submission is only needed once each fiscal year. FY26 began October 1, 2025.
 - ✓ **Do not delay** conducting and submitting the physical count.
- ✓ Contractors are required to complete a NIIN and condition code in one day (**Paragraph D.2.a.**).
- ✓ The process is vital for NAVSUP's inventory management and accountability of all NWCF among the commercial vendors.

COGs and Condition Codes

Mat'l Type	Budget Project (BP)	COG	Description	Inventory Manager
CONSUMABLES	BP-28	0G	Consumable Shipboard Non-Shipboard Electronics Repair Parts & Equipment	Coast Guard
		0H	Consumable Avionics Equipment and Repair Parts & Aircraft Repair Parts	Coast Guard
		1I	Forms	Cognizant Navy Sponsor
		3B	DLA Managed Field Level Repairables (FLRs)	DLA
		3C	Navy-Owned Stocks of FLR Defense Construction Material	DLA
		3G	Navy-Owned Stocks of FLR Defense General Material	DLA
		3N	Navy-Owned Stocks of FLR Defense Electronic Material	DLA
		3Z	Navy-Owned Stocks of FLR Defense Industrial Material	DLA
		5L	Navy-Owned Stocks of Consumable Communications Material Managed w/in Army	Army Communications Security Logistics Agency
		5N	Navy-Owned Stocks of Consumable Cryptologic Material Managed w/in Air Force	San Antonio Air Logistics Center
	9_	Navy-Owned Material Carried in NWCF and Managed by DLA w/the Exception of 9Q Material, General Services Administration Manages 9Q	DLA/GSA (9Q)	
	BP-34	0Q	Contractor Support Items for 1R Cognizance Material	NAVSUP WSS
		1R	Aeronautical, Photographic, & Meteorological Material	NAVSUP WSS
5R		Aircraft Launch Recovery Equipment	NAVSUP WSS	
BP-81	0J	Interim Support Items for 1H Cognizance Material	NAVSUP WSS	
	1H	NWCF Material	NAVSUP WSS	
	3H	FLRs	NAVSUP WSS	
REPAIRABLES	None	2F	Major Shipboard Electronic Equipment	NAVSEA
		2S	Major Shipboard Hull, Mechanical, and Electrical Equipment	NAVSEA
		4Z	Airborne Armament Equipment	NAVSUP WSS
	BP-81	6K	End Items of Photographic Equipment to Support NAVAIR's Equipment/Programs	NAVSUP WSS
		6R	Aeronautical Ground Support Equipment (Repairable or Investment Type Material)	NAVSUP WSS
		0M	Interim Support Items for 7E Cognizance Material	NAVSUP WSS
		0O	Interim Support Items for 7H Cognizance Material	NAVSUP WSS
		0U	Interim Support Items for 7G Cognizance Material	NAVSUP WSS
		7E	Depot Level Repairable (DLR) Ordnance Equipment, Ordnance Repair Parts and Air Missile Repair Parts Related to NAVAIR Equipment	NAVSUP WSS
		7G	DLR Electronic Material to Support NAVWAR Equipment	NAVSUP WSS
		7H	DLR Shipboard & Base Equipment	NAVSUP WSS
		7Z	General Purpose Electronic Test Equip. to Support Various SYSCOM Programs	NAVSUP WSS
		BP-85	0R	Contractor Supported Items for NAVSUP WSS PHIL DLRs (7R)
7R	Aeronautical DLR Spares		NAVSUP WSS	

Val. Type	Code	Explanation
RFI 1521.2000 MAC	A	Serviceable (Issuable Without Qualification)
	B	Serviceable (Issuable With Qualification)
	C	Serviceable (Priority Issue)
	D	Serviceable (Test/Modification)
	U	Serviceable (Limited Remaining Life Before Failure)
RFIF 1522.2000 MAC	E	Unserviceable (Limited Restoration)
	J	Suspended (In Stock)
	K	Suspended (Returns)
	L	Suspended (Litigation)
	Q	Suspended (Product Quality Deficiency)
NRFI 1523.2000 Carcass Cost	F	Unserviceable (Reparable)
	G	Unserviceable (Incomplete)
	M	Suspended (In Work)
	R	Suspended (Reclaimed Items, Awaiting Condition Determination)
	X	Suspended (Repair Decision Delayed)
EOMR 1524.1000 MAC	H	Unserviceable (Condemned)
	P	Unserviceable (Reclamation)
	S	Unserviceable (Scrap)

- ✓ The template (Appendix A) can be found in the CAV SOW at **Paragraph D.2.c**: <https://www.navsup.navy.mil/NAVSUP-Enterprise/NAVSUP-Weapon-Systems-Support/Provisions-Instructions-and-Contract/>
 - ✓ This is the **only** template accepted for W2W submissions for FY26. The submission must be in Microsoft Excel because the CAV W2W team submits after review and approval to NAVSUP HQ.
- ✓ Please e-mail to usn.mechanicsburg.navsupwssmech.mbx.cav-w2w-inventory@us.navy.mil (**Paragraph D.2.d**).
 - ✓ Please include your CAV analyst on the submission.
- ✓ W2W submissions are completed by assigned RICs.
 - ✓ **Coordination** between locations and programs is vital for the most accurate W2W submission.

New to the CAV SOW (Paragraph D.2.b)

- ✓ Performance-Based Logistic contractors (PBLs) are allowed to count by serial number due to the large volume of NWCF assets and sub-vendor locations holding those assets. These cycle counts allow the contractors to sporadically count throughout the fiscal year.
- ✓ Requests for approval to conduct the inventory count by serial number must be submitted to the CAV W2W inbox for approval.
 - ✓ If approved, the submissions must have all physically counted serial numbers and the associated NIIN and condition codes as well as the exact date.
- ✓ For tracking and visibility, the commercial vendor will indicate on the report submitted when a specific NIIN and condition code is fully inventoried and complete.

Stock Reconciliation Report – Counter Responsibility

Stock Reconciliation Report ▾

Search fields Hide Filter Bar Clear **Go**

*Plant: Material Number: Condition Code: Discrepancies: Exclude Zero Stock:

Stock Reconciliation Report (0) Generate PDF **⚙️**

Plant	Material	Condition Code	RPACTN Quantity	ECC Quantity	Error	MSD Error
No items available.						

- ✓ There must be a counter and validator and may be a second counter if a discrepancy is noted (**Paragraph D.2.a**).
- ✓ Use material summary report (not shipped) to identify any discrepancies.

Select All (7/7)

Plant

Material

Condition Code

RPACTN Quantity

ECC Quantity



Error

MSD Error

Stock Reconciliation Report – Counter Responsibility

Search fields Hide Filter Bar Clear **Go**

*Plant: Material Number: Condition Code: Discrepancies: Exclude Zero Stock:

Stock Reconciliation Report (14) [Generate PDF](#)  

Plant	Material	Condition Code
C		5
C		5
C		5
C		6
C		9
C		9
C		9
C		4
C		4
C		3
C		3
C		5
C		8
C		8

Stock Reconciliation Report – Validator Responsibility

Stock Reconciliation Report ▾

Search fields Hide Filter Bar Clear **Go**

*Plant: Material Number: Condition Code: Discrepancies: Exclude Zero Stock:

Stock Reconciliation Report (0) Generate PDF **⚙️**

Plant	Material	Condition Code	RPACTN Quantity	ECC Quantity	Error	MSD Error
No items available.						




- ✓ *The validator will compare the filled-out count sheet to the report with quantities. The validator will annotate any discrepancies on the count sheet (**Paragraph D.2.a**).*
- ✓ *If there are discrepancies, a second counter will print a new count sheet and recount the discrepant NIIN(s). If resolved, this will be annotated on the blank sheet (**Paragraph D.2.a**).*

- Select All (7/7)
- Plant
- Material
- Condition Code
- RPACTN Quantity
- ECC Quantity
- Error
- MSD Error

Stock Reconciliation Report – Validator Responsibility

Search fields Hide Filter Bar Clear [Go](#)

*Plant: Material Number: Condition Code: Discrepancies: Exclude Zero Stock:

Stock Reconciliation Report (14) [Generate PDF](#)   

Plant	Material	Condition Code	RPACTN Quantity
C	5	A	1.000
C	5	G	23.000
C	5	M	6.000
C	6	M	15.000
C	9	G	1.000
C	9	L	1.000
C	9	M	51.000
C	4	G	2.000
C	4	M	4.000
C	03	G	2.000
C	03	M	1.000
C	5	M	2.000
C	8	G	1.000
C	8	M	11.000

Counter Stock Reconciliation

Plant	Material	Condition Code	
C		5 A	
C		5 G	
C		5 M	
C		6 M	
C		9 G	
C		9 L	
C		9 M	
C		4 G	
C		4 M	
C		3 G	
C		3 M	
C		5 M	
C		8 G	
C		8 M	

Validator Stock Reconciliation

Plant	Material	Condition Code	RPACTN Quantity
C		5 A	1.000
C		5 G	23.000
C		5 M	6.000
C		6 M	15.000
C		9 G	1.000
C		9 L	1.000
C		9 M	51.000
C		4 G	2.000
C		4 M	4.000
C		3 G	2.000
C		3 M	1.000
C		5 M	2.000
C		8 G	1.000
C		8 M	11.000

- ✓ *The first counter will legibly print their names, sign, and date the count sheets. The validator will legibly print their name, sign, and date all reports. The Contractor must retain all reports for ten (10) years.*

NWCF-SM Inventory
OSD Physical Inventory Requirement - Monthly Completion Status Report - FY26

General Site Information	
Navy ERP Plant Code	
Navy Site Name	
BLDG #, City, State, Address	
Department of Defense Activity Address Code (DoDAAC)	
BSD	

Plant Point of Contact Information	
POC Name and Title	
Phone Number	
Email Address	

Reporting Met	Physical Storage Locations
Reported Number, per the Local System, for respective property	0
Additions Identified during Physical Inventory	0
Removals during Physical Inventory	0
Total Number to be Inventoried	0

Monthly 100% Status Report

Update Monthly Until Full Floor-to-Book is Complete

Month	Status Report Month	Status Report Due Date	# of Physical Inventory Storage Locations Planned	# of Physical Inventory Storage Locations Counted	# of UMMs Counted in the Physical Storage Locations	# of Eaches Counted in the Physical Storage Locations	# of Condition Code Discrepancies in Counted Locations (Reported in Eaches)	# of Overages (Reported in Eaches)	# of Shortages (Reported in Eaches)	Discrepancies identified as "Other" (Reported in Eaches)	Cumulative % Wall-to-Wall Inventory Complete	Cumulative Inventory Accuracy by Eaches	Monthly Inventory Accuracy by UMMs
Month 1	October	10 November	0	0	0	0	0	0	0	0			
Month 2	November	10 December	0	0	0	0	0	0	0	0			
Month 3	December	10 January	0	0	0	0	0	0	0	0			
Month 4	January	10 February	0	0	0	0	0	0	0	0			
Month 5	February	10 March	0	0	0	0	0	0	0	0			
Month 6	March	10 April	0	0	0	0	0	0	0	0			
Month 7	April	10 May	0	0	0	0	0	0	0	0			
Month 8	May	10 June	0	0	0	0	0	0	0	0			
Month 9	June	10 July	0	0	0	0	0	0	0	0			
Month 10	July	10 August	0	0	0	0	0	0	0	0			

Cumulative Totals

October - July

Site Name	Physical Storage Loes	Inventory Storage Locations	Counted in the Physical Storage Locations	Counted in these Physical Storage Locations	Code Discrepancies in Counted Locations	# of Overages (Reported in Eaches)	# of Shortages (Reported in Eaches)	identified as "Other" (Reported in Eaches)	Discrepancies (Reported in UMMs)	Wall-to-Wall Inventory Complete by	Cumulative % Wall-to-Wall Inventory Accuracy by Eaches
	0	0	0	0	0	0	0	0	0	0.0%	

Completion Status Report Signatures	Printed Name	Date
Status Report Completed by		
Status Report Reviewed by		
Site/Plant Inventory Team Lead		

Vendor Representative's Digital Signature

X

NWCF-SM Inventory

OSD Physical Inventory Requirement - Monthly Completion Status Report - FY26

General Site Information

Navy ERP Plant Code

Navy Site Name

BLDG #, City, State, Address

Department of Defense Activity Address Code (DoDAAC)

BSO

Plant Point of Contact Information

POC Name and Title

Ben Beddis, Financial Management Analyst

Phone Number

215-697-9404

Email Address


benjamin.j.beddis.civ@us.navy.mil



Monthly Report Tab Example Continued


	Status Report Month	Status Report Due Date	# of Physical Inventory Storage Locations Planned	# of Physical Inventory Storage Locations Counted
Month 1	October	10 November	0	
Month 2	November	10 December	0	
Month 3	December	10 January	0	
Month 4	January	10 February	0	
Month 5	February	10 March	0	
Month 6	March	10 April	0	
Month 7	April	10 May	0	
Month 8	May	10 June	0	
Month 9	June	10 July	0	
Month 10	July	10 August	0	



Vendor Representative's Digital Signature

 Invalid signature

Signed by: 

✓ Digital Signature required. If you cannot digitally sign, please print the sheet, physically sign, scan and submit as a pdf.

Inventory Plan Example Tab

List out the planned inventory count for each month. List any additions/removals identified during each month as well. Inventory Count Completion by month is entered in the Monthly Report tab.

Target Inventory Completion Date											
Actual Inventory Completion Date											
	Storage Locations Percentage Completion										
	Oct-25	Nov-25	Dec-25	Jan-26	Feb-26	Mar-26	Apr-26	May-26	Jun-26	Jul-26	Completion Total
Storage Locations Planned to be Inventoried by Month											0
Storage Locations Added by Month											0
Storage Locations Removed by Month											0
Storage Locations Completed by Month	0	0	0	0	0	0	1	0	0	0	1
Percentage of Total Locations Completed to	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	100%

- ✓ The Storage Locations Planned to be Inventoried by Month should match the # of Physical Locations on the *Monthly Report tab*.
 - ✓ The tab must show 100% if physical count is completed.

UMM Listing					
OSD Physical Inventory Requirement					
Navy ERP Plant Code		CABC			
October - July					
Reporting Month Counted (Initial Date)	Reporting Day Counted (Initial Date)	UMM (9-digit NIIN, no dashes)	Condition Code	# of Eaches Counted	Serial Numbers (if applicable)
	▼				

- ✓ The list consists of the day and month of the count, the NIIN (**not** part number, no dashes), the condition code, and the number of assets physically counted by the contractor.
- ✓ **Every** NIIN and condition code must be added.
- ✓ If a NIIN has more than one condition code, each must be listed out for each quantity.

NWCF-SM Inventory

OSD Physical Inventory Requirement

General Site Information

Navy ERP Plant Code	
Navy Site Name	
City, State, Address	
Real Property Unique ID (If Known)	
BSO	
Reporting System/BLA	

****Columns A to K****

Total Number of Discrepancies Identified, based on UMM	0
Total Number of Discrepancies Resolved, based on UMM	0
Total Number of Discrepancies Identified, based on Each	0
Total Number of Discrepancies Resolved, based on Each	0

Row Number	ERP Plant Code	Discrepancy Reporting Month (Initial Date)	UMM (9-digit NIIN, no dashes) Affected	Reporting System Condition Code	Reporting System Quantity	Actual Condition Code	Actual Physical Count	Discrepancy Type	Serial# and Discrepancy Description
001									
002									
003									

Plant Point of Contact Information

POC Name and Title	
Phone Number	
Email Address	

****Columns L to S****

Discrepancy Quantity	Causative Research Conducted	Causative Research Category	Research Complete Date	Discrepancy Resolved?	Inventory Adjustment Processed?	Discrepancy Completed By	Discrepancy Complete Date

- ✓ A discrepancy is an identified variance of a NIIN and condition code between the contractor's completed physical count with CAV RP.
- ✓ Discrepancies **must** be noted **in detail** (specifically a serial number).
- ✓ Work with your CAV RP analyst to resolve all discrepancies within 30 days of the template being approved by the W2W team.
- ✓ If discrepancies are resolved and processed in CAV RP after the original submission, a new submission will need to be re-signed and re-submitted.

- ✓ Condition Code – The asset is physically counted in a different condition code compared to CAV RP.
- ✓ Overage – More assets are physically counted than what is reported in CAV RP. Contractor is reporting additional assets.
- ✓ Shortage – Less assets are physically counted than what is reported in CAV RP.
 - ✓ **NOTE** – If a shortage cannot be resolved, an LDD is needed.
- ✓ Other - Processing error resulting in the transaction not reflecting correctly

Serial# and Discrepancy Description	Discrepancy Quantity	Causative Research Conducted	Causative Research Category	Research Complete Date	Discrepancy Resolved?	Inventory Adjustment Processed?	Discrepancy Completed By	Discrepancy Complete Date
SN 123, RCDN Q1234500001112 was received in CAV RP on the day of the count but not accounted during the physical count. Need to locate asset	-1							
SN 9987, RCDN Q1234500001111 was identified on site but not reported in CAV RP. SN shipped in CAV RP but physically on site.	1			+				
SN 456 RCDN Q1234500001113 was identified during the physical count as M condition. SN/RCDN identified as F condition on the day of the count.	1							

- ✓ *Discrepancy Resolved* and *Inventory Adjustment Processed* can be answered **YES** if the contractor is able to correct the discrepancy **and** make any necessary adjustments to align the physical count.
- ✓ If answered **NO**, a new template will need to be submitted once all discrepancy are resolved.

W2W Results (Monthly Report Tab)

Status Report Month	Status Report Due Date	# of Physical Inventory Storage Locations Planned	# of Physical Inventory Storage Locations Counted	# of UMMS Counted in the Physical Storage Locations	# of Eaches Counted in the Physical Storage Locations	# of Condition Code Discrepancies in Counted Locations (Reported in Eaches)	# of Overages (Reported in Eaches)	# of Shortages (Reported in Eaches)
October	10 November	0		0	0	0	0	0
November	10 December	0		0	0	0	0	0
December	10 January	0		0	0	0	0	0
January	10 February	0		0	0	0	0	0
February	10 March	0		0	0	0	0	0
March	10 April	0		0	0	0	0	0
April	10 May	1	1	6	8	1	1	1
May	10 June	0		0	0	0	0	0
June	10 July	0		0	0	0	0	0
July	10 August	0		0	0	0	0	0

Status Report Month	Status Report Due Date	Cumulative % Wall-to-Wall Inventory Complete	Cumulative Inventory Accuracy by Eaches	Monthly Inventory Accuracy by UMMS
October	10 November			
November	10 December			
December	10 January			
January	10 February			
February	10 March			
March	10 April			
April	10 May	100.0%	62.5%	50.0%
May	10 June		62.5%	
June	10 July		62.5%	
July	10 August		62.5%	



W2W POCs:

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