



# NCFS PURCHASING & INVENTORY UNIT OF MEASURE (UOM) LIST

## QUICK REFERENCE GUIDE INV-58

INV

### Purpose

The purpose of this Quick Reference Guide (QRG) is to provide a complete listing of NCFS Purchasing & Inventory Unit of Measures (UOM).

### Introduction and Overview

This QRG provides the complete listing of NCFS Purchasing & Inventory Unit of Measures (UOM). This list of UOMs can be used in eProcurement when entering Requisitions/Purchase Orders for both Non-Inventory and Inventory items. For Inventory items, the UOM must be associated with the inventory item in NCFS first.

If a new UOM is warranted, please send a request to the [NCFS@osc.nc.gov](mailto:NCFS@osc.nc.gov) call center for assistance.

### View Complete List of Unit of Measures (UOM)

The Unit of Measure columns include: Unit of Measure, UOM Code, UOM Description, and UOM Classification.

Unit Of Measure	UOM Code	UOM Description	UOM Classification
CENT	CNT	CENT	Currency
lump sum	LS	lump sum	Currency
cost	C5	cost	Currency
dollar per hour	D67	dollar per hour	Currency
fixed rate	1I	fixed rate	Currency
Dollar	DOL	Dollar	Currency
Square Inch	INK	Square Inch	Squarearea
ten square feet	TR	ten square feet	Squarearea
Square Yard	YDK	Square Yard	Squarearea
thousand square feet	TS	thousand square feet	Squarearea
hundred square feet	HS	hundred square feet	Squarearea
Square foot	FTK	Square foot	Squarearea
SQUARE MILLIMETER	MMK	SQUARE MILLIMETER	Squarearea



**QRG INV-58 – NCFS Purchasing & Inventory Unit of Measure (UOM) List**

standard cubic foot	SI	standard cubic foot	Cubic Vol
thousand cubic feet	FC	thousand cubic feet	Cubic Vol
TIN	TN	TIN	Cubic Vol
board	BD	board	Cubic Vol
board foot	BFT	board foot	Cubic Vol
cubic feet per minute per	36	cubic feet per minute per square foot	Cubic Vol
Cubic foot	FTQ	Cubic foot	Cubic Vol
Cubic Yard	YDQ	Cubic Yard	Cubic Vol
HD Cubic Ft	HH	HD Cubic Ft	Cubic Vol
hundred board feet	BP	hundred board feet	Cubic Vol
CUBIC MILLIMETER	MMQ	CUBIC MILLIMETER	Cubic Vol
minute	D61	minute	Time
half year (6 months)	SAN	half year (6 months)	Time
Week	WEE	Week	Time
year	ANN	year	Time
COMPUTER HOUR(NCAS)	CO	COMPUTER HOUR(NCAS)	Time
Day	DAY	Day	Time
HALF HOUR	HT	HALF HOUR	Time
Hour	HUR	Hour	Time
labor hour	LH	labor hour	Time
MAN-HOUR	MHR	MAN-HOUR	Time
MONTH 1	MO	MONTH 1	Time
month	MON	month	Time
quarter (of a year)	QAN	quarter (of a year)	Time
Second	SEC	Second	Time
YARD	YRD	YARD	Length
hundred feet	HF	hundred feet	Length
hundred feet (linear)	HL	hundred feet (linear)	Length



**QRG INV-58 – NCFS Purchasing & Inventory Unit of Measure (UOM) List**

hundred yard	HY	hundred yard	Length
Mile	SMI	Mile	Length
Inch	INH	Inch	Length
HANK	HA	HANK	Length
LINEAR FEET	LF	LINEAR FEET	Length
LINEAR YARD	LY	LINEAR YARD	Length
thousand meter	MQ	thousand meter	Length
Meter	MTR	Meter	Length
thousand feet (linear)	TL	thousand feet (linear)	Length
centimeter	CMT	centimeter	Length
thousand feet	TQ	thousand feet	Length
car mile	1A	car mile	Length
length	LN	length	Length
FEET(NCAS)	FT	FEET(NCAS)	Length
Foot	FOT	Foot	Length
Millimeter	MMT	Millimeter	Length
liquid quart (US)	QTL	liquid quart (US)	Volume
net gallon (us)	NG	net gallon (us)	Volume
QUART	QT	QUART	Volume
equivalent gallon	EQ	equivalent gallon	Volume
fifteen kg drum	98	fifteen kg drum	Volume
barrel (US) (petroleum et	BLL	barrel (US) (petroleum etc.)	Volume
DRUM	DR	DRUM	Volume
dry gallon (US)	GLD	dry gallon (US)	Volume
gal	A76	gal	Volume
part per thousand	NX	part per thousand	Volume
PINT	PT	PINT	Volume
fifty five gallon (US) dr	18	fifty five gallon (US) drum	Volume
dry quart (US)	QTD	dry quart (US)	Volume



**QRG INV-58 – NCFS Purchasing & Inventory Unit of Measure (UOM) List**

fluid ounce (US)	OZA	fluid ounce (US)	Volume
fuel usage gallon (US)	1G	fuel usage gallon (US)	Volume
gallon (US) per day	GB	gallon (US) per day	Volume
gallon(US) per thousand	5C	gallon(US) per thousand	Volume
half gallon (US)	GH	half gallon (US)	Volume
liquid pint (US)	PTL	liquid pint (US)	Volume
Liter	LTR	Liter	Volume
net barrel	ND	net barrel	Volume
US gallon	GLL	US gallon	Volume
millilitre	MLT	millilitre	Volume
base weight	BW	base weight	Mass
Pound per Piece	3G	Pound per Piece	Mass
Pounds	LBR	Pounds	Mass
ton (UK) or longton (US)	LTN	ton (UK) or longton (US)	Mass
metric ton	TNE	metric ton	Mass
OUNCE	ONZ	OUNCE	Mass
hundred pounds (cwt)/hund	CWA	hundred pounds (cwt)/hundred weight (US)	Mass
pound per pound of produc	3E	pound per pound of product	Mass
troy ounce or a pothecari	APZ	troy ounce or a pothecaries' ounce	Mass
super bulk bag	43	super bulk bag	Mass
Ounce AV	OZ	Ounce AV	Mass
liquid pound	LP	liquid pound	Mass
net ton	NT	net ton	Mass
shipping ton	SHT	shipping ton	Mass
Short ton	STN	Short ton	Mass
wet pound	WB	wet pound	Mass



**QRG INV-58 – NCFS Purchasing & Inventory Unit of Measure (UOM) List**

wet ton	WE	wet ton	Mass
gram per litre	GL	gram per litre	Mass
pound gross	D96	pound gross	Mass
milligram	MGM	milligram	Mass
BAG	BG	BAG	Mass
actual ton	26	actual ton	Mass
fifty lb bulk bag	46	fifty lb bulk bag	Mass
fifty lb bag	47	fifty lb bag	Mass
pounds per thousand	5F	pounds per thousand	Mass
freight ton	A75	freight ton	Mass
bale	BL	bale	Mass
dry pound	DB	dry pound	Mass
dry ton	DT	dry ton	Mass
pound per gallon (US)	GE	pound per gallon (US)	Mass
TUBE	TU	TUBE	Count
VIAL	VI	VIAL	Count
PAGE	ZP	PAGE	Count
slipsheet	SL	slipsheet	Count
shelf package	SP	shelf package	Count
hundred count	HC	hundred count	Count
packet	PA	packet	Count
KEG	KG	KEG	Count
BOX OF 50	B5Z	BOX OF 50	Count
BOX OF 500	B5C	BOX OF 500	Count
bushel (US)	BUA	bushel (US)	Count
byte	AD	byte	Count
Dozen	DZN	Dozen	Count
Gross	GRO	Gross	Count
thousand piece	T3	thousand piece	Count
section	SE	section	Count



**QRG INV-58 – NCFS Purchasing & Inventory Unit of Measure (UOM) List**

other	OTH	other	Count
bulk	VQ	bulk	Count
each per month	EC	each per month	Count
storage unit	S7	storage unit	Count
number of international u	NIU	number of international units	Count
PACK	PCK	PACK	Count
CARTRIDGE	CQ	CARTRIDGE	Count
EACH	EA	EACH	Count
tank, cylindrical	TY	tank, cylindrical	Count
group	10	group	Count
SHOT	14	SHOT	Count
twenty foot container	20	twenty foot container	Count
test specific scale	69	test specific scale	Count
car count	1B	car count	Count
bobbin	4A	bobbin	Count
twenty pack	4E	twenty pack	Count
batch	5B	batch	Count
BALL	AA	BALL	Count
bulk pack	AB	bulk pack	Count
access line	AL	access line	Count
assortment	AS	assortment	Count
BUNDLE	BE	BUNDLE	Count
bucket	BJ	bucket	Count
BOTTLE	BO	BOTTLE	Count
BOLT	BT	BOLT	Count
BOX	BX	BOX	Count
one	C62	one	Count
CAN	CA	CAN	Count
hundred	CEN	hundred	Count



**QRG INV-58 – NCFS Purchasing & Inventory Unit of Measure (UOM) List**

card	CG	card	Count
CONTAINER	CH	CONTAINER	Count
cone	CJ	cone	Count
COIL	CL	COIL	Count
UNIT	UT	UNIT	Count
hundred pack	CNP	hundred pack	Count
CRATE	CR	CRATE	Count
CASE	CS	CASE	Count
CARTON	CT	CARTON	Count
cover	CV	cover	Count
CYLINDER	CY	CYLINDER	Count
book	D63	book	Count
band	D92	band	Count
pallet/unit load	D97	pallet/unit load	Count
sleeve	D99	sleeve	Count
DOSE	DO	DOSE	Count
dozen piece	DPC	dozen piece	Count
dozen pair	DPR	dozen pair	Count
dozen pack	DZP	dozen pack	Count
Box of 100	HBX	Box of 100	Count
jug	JG	jug	Count
JAR	JR	JAR	Count
KIT	KT	KIT	Count
LOT	LO	LOT	Count
thousand sheet	TW	thousand sheet	Count
rack	RA	rack	Count
deal	DE	deal	Count
shipment	SX	shipment	Count
thousand	MIL	thousand	Count
million	MIO	million	Count



**QRG INV-58 – NCFS Purchasing & Inventory Unit of Measure (UOM) List**

MAT	MT	MAT	Count
load	NL	load	Count
number of packs	NMP	number of packs	Count
number of pairs	NPR	number of pairs	Count
number of parts	NPT	number of parts	Count
number of rolls	NRL	number of rolls	Count
panel	OA	panel	Count
two pack	OP	two pack	Count
three pack	P3	three pack	Count
four pack	P4	four pack	Count
five pack	P5	five pack	Count
six pack	P6	six pack	Count
eight pack	P8	eight pack	Count
PAD	PD	PAD	Count
pallet (lift)	PF	pallet (lift)	Count
PIECES	PIE	PIECES	Count
PACKAGE	PK	PACKAGE	Count
PAIL	PL	PAIL	Count
PAIR	PR	PAIR	Count
tray / tray pack	PU	tray / tray pack	Count
REEL	RL	REEL	Count
REAM	RM	REAM	Count
ROLL	RO	ROLL	Count
SET	SET	SET	Count
stick	15	stick	Count
page - FACSIMILE	QA	page - FACSIMILE	Count
plate	PG	plate	Count
display	DS	display	Count
SPOOL	SO	SPOOL	Count
STRIP	SR	STRIP	Count





**QRG INV-58 – NCFS Purchasing & Inventory Unit of Measure (UOM) List**

SHEET	ST	SHEET	Count
STALK	STK	STALK	Count
TABLETS	TB	TABLETS	Count
truckload	TC	truckload	Count
tote	TE	tote	Count
ten pack	TP	ten pack	Count

**Wrap-Up/Important Notes**

The Unit of Measure (UOM) list last updated on 02/29/2024.

