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

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 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/Description	UOM Code	UOM Classification
CENT	CNT	Currency
lump sum	LS	Currency
cost	C5	Currency

Unit of Measure/Description	UOM Code	UOM Classification
dollar per hour	D67	Currency
fixed rate	1I	Currency
Dollar	DOL	Currency
Square Inch	INK	Squarearea
ten square feet	TR	Squarearea
Square Yard	YDK	Squarearea
thousand square feet	TS	Squarearea
hundred square feet	HS	Squarearea
Square foot	FTK	Squarearea
SQUARE MILLIMITER	MMK	Squarearea
standard cubic foot	5I	Cubic Vol
thousand cubic feet	FC	Cubic Vol
TIN	TN	Cubic Vol
board	BD	Cubic Vol
board foot	BFT	Cubic Vol
cubic feet per minute per	36	Cubic Vol
Cubic foot	FTQ	Cubic Vol
Cubic Yard	VDQ	Cubic Vol
HD Cubic Ft	HH	Cubic Vol
hundred board feet	BP	Cubic Vol
minute	D61	Time
half year (6 months)	SAN	Time

Unit of Measure/Description	UOM Code	UOM Classification
Week	WEE	Time
year	ANN	Time
COMPUTER HOUR(NCAS)	CO	Time
Day	DAY	Time
HALF HOUR	HT	Time
Hour	HUR	Time
labor hour	LH	Time
MAN-HOUR	MHR	Time
MONTH 1	MO	Time
month	MON	Time
quarter (of a year)	QAN	Time
Second	SEC	Time
YARD	YRD	Length
hundred feet	HF	Length
hundred feet (linear)	HL	Length
hundred yard	HY	Length
Mile	SMI	Length
Inch	INH	Length
HANK	HA	Length
LINEAR FEET	LF	Length
LINEAR YARD	LY	Length
thousand meter	MQ	Length

Unit of Measure/Description	UOM Code	UOM Classification
Meter	MTR	Length
thousand feet (linear)	TL	Length
centimeter	CMT	Length
thousand feet	TQ	Length
car mile	1A	Length
length	LN	Length
FEET(NCAS)	FT	Length
Foot	FOT	Length
Millimeter	MMT	Length
liquid quart (US)	QTL	Volume
net gallon (us)	NG	Volume
QUART	QT	Volume
equivalent gallon	EQ	Volume
fifteen kg drum	98	Volume
barrel (US) (petroleum et	BLL	Volume
DRUM	DR	Volume
dry gallon (US)	GLD	Volume
gal	A76	Volume
part per thousand	NX	Volume
PINT	PT	Volume
fifty five gallon (US) dr	18	Volume
dry quart (US)	QTD	Volume

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

Unit of Measure/Description	UOM Code	UOM Classification
net ton	NT	Mass
shipping ton	SHT	Mass
Short ton	STN	Mass
wet pound	WB	Mass
wet ton	WE	Mass
gram per litre	GL	Mass
pound gross	D96	Mass
milligram	MGM	Mass
BAG	BG	Mass
actual ton	26	Mass
fifty lb bulk bag	46	Mass
fifty lb bag	47	Mass
pounds per thousand	5F	Mass
freight ton	A75	Mass
bale	BL	Mass
dry pound	DB	Mass
dry ton	DT	Mass
pound per gallon (US)	GE	Mass
TUBE	TU	Count
VIAL	VI	Count
PAGE	ZP	Count
slipsheet	SL	Count

Unit of Measure/Description	UOM Code	UOM Classification
shelf package	SP	Count
hundred count	HC	Count
packet	PA	Count
KEG	KG	Count
BOX OF 50	B5Z	Count
BOX OF 500	B5C	Count
bushel (US)	BUA	Count
byte	AD	Count
Dozen	DZN	Count
Gross	GRO	Count
thousand piece	T3	Count
section	SE	Count
other	OTH	Count
bulk	VQ	Count
each per month	EC	Count
storage unit	S7	Count
number of international units	NIU	Count
PACK	PCK	Count
CARTRIDGE	CQ	Count
EACH	EA	Count
tank, cylindrical	TY	Count
group	10	Count

Unit of Measure/Description	UOM Code	UOM Classification
SHOT	14	Count
twenty foot container	20	Count
test specific scale	69	Count
car count	1B	Count
bobbin	4A	Count
twenty pack	4E	Count
batch	5B	Count
BALL	AA	Count
bulk pack	AB	Count
access line	AL	Count
assortment	AS	Count
BUNDLE	BE	Count
bucket	BJ	Count
BOTTLE	BO	Count
BOLT	BT	Count
BOX	BX	Count
one	C6S	Count
CAN	CA	Count
hundred	CEN	Count
card	CG	Count
CONTAINER	CH	Count
cone	CJ	Count

Unit of Measure/Description	UOM Code	UOM Classification
COIL	CL	Count
UNIT	UT	Count
hundred pack	CNP	Count
CRATE	CR	Count
CASE	CS	Count
CARTON	CT	Count
cover	CV	Count
CYLINDER	CY	Count
book	D63	Count
band	D92	Count
pallet/unit load	D97	Count
sleeve	D99	Count
DOSE	DO	Count
dozen piece	DPC	Count
dozen pair	DPR	Count
dozen pack	DZP	Count
Box of 100	HBX	Count
jug	JG	Count
JAR	JR	Count
KIT	KT	Count
LOT	LO	Count
thousand sheet	TW	Count

Unit of Measure/Description	UOM Code	UOM Classification
rack	RA	Count
deal	DE	Count
shipment	SX	Count
thousand	MIL	Count
million	MIO	Count
MAT	MT	Count
load	NL	Count
number of packs	NMP	Count
number of pairs	NPR	Count
number of parts	NPT	Count
number of rolls	NRL	Count
panel	OA	Count
two pack	OP	Count
three pack	P3	Count
four pack	P4	Count
five pack	P5	Count
six pack	P6	Count
eight pack	P8	Count
PAD	PD	Count
pallet (lift)	PF	Count
PIECES	PIE	Count
PACKAGE	PK	Count

Unit of Measure/Description	UOM Code	UOM Classification
PAIL	PL	Count
PAIR	PR	Count
tray / tray pack	PU	Count
REEL	RL	Count
REAM	RM	Count
ROLL	RO	Count
SET	SET	Count
stick	15	Count
page - FACSIMILE	QA	Count
plate	PG	Count
display	DS	Count
SPOOL	SO	Count
STRIP	SR	Count
SHEET	ST	Count
STALK	STK	Count
TABLETS	TB	Count
truckload	TC	Count
tote	TE	Count
ten pack	TP	Count

Wrap-Up

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

First Published

Tue, 03/05/2024

Last Updated

Thu, 10/02/2025

Printable PDF