

## MTAC UG 1: FSS Preparation (December 28, 2010)

1. REQ.: PostalOne! system shall allow FSS preparation for the following Mail Classes: Periodicals, Standard Mail and Bound Printed Matter.
2. REQ.: The PostalOne! System shall remove the validation that for FSS preparation, the Entry Point for Entry Discount – Facility Type must be value S = DSCF or R = ADC.
3. REQ.: The PostalOne! system shall add the following entry levels for the container level F = FSS Facility and E = FSS Sort Plan and map these to Periodicals Mail Postage Statement the same as the existing container level mappings X = SCF. CSM Entry Point for Entry Discount – Facility Type to be mapped are: B = DNDC, S=DSCF, A = ASF , D = DDU, R= DADC, O = Origin, E = Origin DU, J = Origin ADC, K = Origin NDC, L = Origin ASF, C = Origin SCF and Q = Origin AMF. Note D = DDU maps to Destination SCF price for container charge.
4. REQ.: The PostalOne! system shall allow the following entry levels for the container level F = FSS Facility and E = FSS Sort Plan and map these to Standard Mail Postage Statement the same as the existing container level mappings X = SCF CSM Entry Point for Entry Discount – Facility Type to be mapped are: B = DNDC, S =DSCF, A = ASF , D = DDU, O = Origin, E = Origin DU, K = Origin NDC, L = Origin ASF, and Q = Origin AMF. (Note: Container level is not a factor in Standard Mail postage).
5. REQ.: The PostalOne! system shall allow the following entry levels for the container level F = FSS Facility and E = FSS Sort Plan and map to Bound Printed Matter Statement the same as the existing container level mappings X = SCF. CSM Entry Point for Entry Discount – Facility Type to be mapped are: B = DNDC, S =DSCF, A = ASF , D = DDU, O = Origin, E = Origin DU, J = Origin ADC, K = Origin NDC, L = Origin ASF, and Q = Origin AMF.
6. REQ.: The PostalOne! system for Periodicals Prices and for all valid combinations of container level and entry level shall map the package level X = FSS Sort as 5-digit prices.
7. REQ.: The PostalOne! systems shall exclude Saturation CR Mail (CQT Rate Category) from FSS Schemes. Note: FSS zones could still receive Saturation mailings; however those pieces cannot be combined in/on an FSS sort plan or FSS facility bundle or container.
8. REQ.: The PostalOne! System shall allow High Density CR and Basic CR sorts for FSS scheme.
9. REQ.: The PostalOne! system shall allow the following container types for FSS preparation: Pallet, Flats tubs (trays), and Sacks.
10. REQ.: The PostalOne! system shall allow the following Container levels as part of FSS preparation:

Codes	Characteristic ( Domestic )
E =	FSS Sort Plan
F =	FSS Facility
G =	5 Digit (Auto/Presort)
H =	5 Digit (Merged)
I =	5 Digit (Presort Only)
J =	5 Digit (Barcode only)
M =	5D Scheme (Presort)
N =	5D Scheme (Auto, Presort)
P =	5D Scheme (Barcode)

<b>Codes</b>	<b>Characteristic ( Domestic )</b>
Q =	5D Scheme (Merged)
R =	3 Digit (Auto, Presort)
S =	3 Digit (Barcode)
T =	3 Digit (Presort)
U =	3 Digit (CR, Auto, Presort)
V =	3 Digit Scheme
X =	SCF
Y =	Protected SCF
Z =	ADC
AB =	Mixed ADC
AD =	ASF
AE =	NDC
AF =	Protected NDC
AG =	Mixed NDC
AH =	Origin MxADC
AI =	Protected ADC
AK =	MXDS – Mixed Surface
AL =	MXDA – Mixed Air

11. REQ.: The PostalOne! system shall not allow the following Bundle/Container levels as part of an FSS bundle preparation, however many of these container/bundles levels can be part of an FSS mailing with non FSS zone mailing pieces, simply exclude them from an FSS bundle preparation.

<b>Codes</b>	<b>Characteristic ( Domestic )</b>
A =	CR-Direct
B =	Mixed CR in 5 Digit
C =	Mixed CR in 3 Digit
D =	CR - 5D Scheme
W =	Deleted - Place Holder
AA =	AADC
AC =	Mixed AADC
AJ =	Single Piece
AM =	Working
AN =	Single Piece – FC
AO =	Surface
AP =	Air
AQ =	Local

12. REQ.: The PostalOne! system shall validate that all flats are machinable except for Periodicals; allow both MPU Flat Machinability values Y and U according to the usual price mapping in the Postal Service Mail.dat Technical Specification Table C-6 Flat Machinability values for Periodicals.
13. REQ.: the PostalOne! system shall map Periodicals bundle and container charges to existing price cells as follows:
14. REQ.: The PostalOne! system shall assess a Periodicals FSS bundle charges of 5-digit bundle rate for Periodicals FSS bundle charges regardless of the piece rates being claimed within the FSS bundle which could include CR, CR HD, CR Basic, 5D automation, and 5D non-automation

15. The PostalOne! system for Mail.dat and Mail.XML shall use X for the bundle (package) level to always go to 5-digit lines 3541 D4, D8, D12 and D15.
16. REQ.: The PostalOne! system shall assess a container charge of 3-digit for Periodical FSS sort plan container and shall assess an SCF container charge for an FSS Facility container.
17. In Mail.dat and Mail.XML use container level E or F for container level to go to 3541 lines for sacks/ flat tubs E10-E16 and lines for pallets E32-E38. For all other container levels map normal for Periodicals.
18. REQ.: The PostalOne! system shall calculate Periodicals pound charge based on the entry location. 3541 Part A In County is by DDU and None. 3541 Part B Outside County is by **DDU**, DSCF, DADC and Zone.
19. REQ.: The PostalOne! system shall calculate a Periodicals pound charge on the container level E and F, shall go to 5-digit lines 3541 C7 and C8 (machinable **for both Y and U**), Machinable/non-machinable designation (Flat Machinability values Y and U allowed, but not N) as per the Postal Service Mail.dat Technical Specification
20. REQ.: The PostalOne! system for Periodical mailings shall map Flat Machinability (MPU) values to the following presort levels and piece prices:

**Table C- 6. Flat Machinability Values for Periodicals**

<b>Value</b>	<b>Presort Level</b>	<b>Piece Prices</b>
Y	All	Machinable Flats (DMM 301.3)
U	3-Digit, ADC, Mixed ADC	Nonmachinable Flats (DMM 707.26)
U	5-Digit Barcoded	Machinable Flats (DMM 707.26)
N	All	Parcels
Blank	All	None. Error message occurs if Flat Machinability is blank in a Periodicals mailing with Processing Category "FL".