

Ver 4.1 Data Changes Synopsis / Draft 3

Wednesday, April 29, 2009

Releases	Non-compliant Data found ? (see comments or spreadsheet links)	Default values assigned ?
28 30 32 34 CWT Mark Fields		
Agency Maintenance		
New rule: Must not begin with '9' if brood_year greater than 1994		
Identify non-compliant records	RL-Fields28-34-NonCompliant-L1.xls	agencies asked to resubmit corrected data when able
12 Related Group ID		
Agency Maintenance		
New conditions: releases with a related group id to meet specified requirements		
Identify non-compliant records	< done / RMPC to flag non-compliant rows at validation>	
35 Non CWT 2nd Mark Count		
Agency Maintenance		

Identify non-compliant records	< done / RMPC to flag non-compliant rows at validation>	
Validation		
Change to allow value if field 33 (Non CWT 1 st mark Count) is = 0		
37 38 39 Tag Loss Fields		
Agency Maintenance		
Inspect releases for value where record_code is N and tag_type not 16		
Identify non-compliant records	none found (all records appear OK)	
Field 16 and 17 First / Last Release Date		
Validation / Maintenance		
New rule: Require that both first & last release date be present	< done / RMPC to flag non-compliant rows at validation>	RMPC to fill in missing date with existing date

Recoveries	Non-compliant Data found ? (see comments or spreadsheet links)	Default values assigned ?
27 Detection Method		
Agency Maintenance		
New rule: Required if catch_sample_id is present		

Identify non-compliant records	none found (all records appear OK)	
29 Tag Code		
Agency Maintenance		
New rule: Now required if Tag Status is '1' or '9'		
Identify non-compliant records	none found (all records appear OK)	
41 Estimated Number		
Validation		
If present and greater than zero, then catch_sample_id should be present and, if present, must match an existing catch_sample_id in the Catch/Sample file	not applicable	
Relax validation requirement Change ERROR to WARNING		
35 Sample Type		
Maintenance		
Validation		
For Sample Type 1 Relax validation where esitimated_number is non zero	< done >	
For Sample Type 7 / number caught must equal number sampled	<n.a. / see Catch Sample validation>	
For Sample Type 7 / estimated_number = 1	<pending / currently no action taken>	
6 Recovery ID		
Agency Maintenance		

New rule: Once reported, must remain the same forever for this snout recovery	<pending >	agencies asked to resubmit compliant data when able
- Inquire of reporting agencies when they can have their persistent ID changes completed		
15 Adclip Selective Fishery		
Agency Maintenance		
RMPC Default Change 'Y' to 'S' for all years	RC-Field15-NonCompliant-L2.xls	change all 'Y' to 'S'
RMPC Default Change blank '' values to 'N' for all rows where Run Year < 1998	RC-Field15-NonCompliant-L3.xls	change all '' to 'N' where Run Year < 1998
New rule: Required if Run Year > 2007	RC-Field15-NonCompliant-L4.xls	agencies asked to resubmit corrected data when able
Validation		
Required if Run Year > 2007		
If present must be 'S', 'M' or 'N'		
28 Tag Status		
Agency Maintenance		
Identify Tag Status '5' records	RC-Field28-NonCompliant-L5.xls	agencies asked to resubmit corrected data when able
Change has been revoked since Nov 2004 DSWG meeting, so Tag		

Status '5' is no longer valid		
24 Length		
Agency Maintenance		
New rule: RC Length must be <= 1600mm for species Chinook, must be <= 1300mm for all other species	<pending >	agencies asked to resubmit compliant data when able
Validation		
Confirm the length check failure generates an error instead of a warning	< done / RMPC to flag non-compliant rows at validation>	

Catch/Sample	Non-compliant Data found ? (see comments or spreadsheet links)	Default values assigned ?
18 Sample Type		
Agency Maintenance		
If Catch/Sample Sample Type = 7 Number_Caught must match Numer_Sampled	<pending >	
Validation		
Allow Sample Type 7		
If Catch/Sample Sample Type = 7 Number_Caught must match Numer_Sampled	< done / RMPC to flag non-compliant rows at validation>	

14 Adclip Selective Fishery		
Agency Maintenance		
RMPC Default Change 'Y' to 'S' for all years	CS-Field14-NonCompliant-L6.xls	change all 'Y' to 'S'
RMPC Default Change blank '' values to 'N' for all rows where Run Year < 1998	CS-Field14-NonCompliant-L7.xls	change all '' to 'N' where Run Year < 1998
New rule: Required if Run Year > 2007	CS-Field14-NonCompliant-L8.xls	agencies asked to resubmit corrected data when able
Validation		
Required if Run Year > 2007		
If present must be 'S', 'M' or 'N'		

Catch & Effort	Non-compliant Data found ? (see comments or spreadsheet links)	Default values assigned ?
22 Adclip Selective Fishery		
NEW FIELD		
Validation		
Required if Catch Year > 2007	< done / RMPC to flag non-compliant rows at validation>	
If present must be 'S', 'M' or 'N'	< done / RMPC to flag non-compliant rows at validation>	

DB Structure		
Add new column to Catch & Effort table to resemble same as RC and CS		

Description	Non-compliant Data found ? (see comments or spreadsheet links)	Default values assigned ?
11 Description		
Maintenance		
Validation		
Remove line number logic from validation (Description to become new field 10)	<done / RMPC to translate v4.0 rows at validation>	
Expand field width check to allow 2000 Char.	<done / RMPC to translate v4.0 rows at validation>	
DB Structure		
Remove line number field 10 – Description to become new field 10 and have all existing dd rows for each description concatenated to form one line of text		existing dd rows concatenated