

# Error Validation Criteria

Created by Brendon Hwang

Error ID	Error Type	Error Description	Solution	Field Dictionary	Total # of Errors
101	Inconsistent Data	Incorrect data under Media Interest field option (ex "NO" or "NON")	Change data to "None" when dirty data with "NO" or "NON"	MEDIA_INTEREST: Indicates the level of news media interest in the incident (HIGH, MEDIUM, LOW, NONE, UNKNOWN)	2 records
102	Inconsistent Data	Any injuries is "Y" but number of injured Person has null data	Change Any injuries to "N" when number of injured data is null	ANY_INJURIES: Indicates if any injuries occurred as a result of the incident (Y, N); NUMBER_INJURED: Number of people injured	3 records
103	Inconsistent Data	Any injuries is "N" but number of injured is one or higher.	Change Any injuries to "Y" when number of injured data is one or higher	ANY_INJURIES: Indicates if any injuries occurred as a result of the incident (Y, N); NUMBER_INJURED: Number of people injured	0 records
104	Inconsistent Data	Any fatalities is "Y" but number of fatalities has null data	Change Any fatalities to "N" when number of fatalities data is null	ANY_FATALITIES: Indicates if any injuries occurred as a result of the incident (Y, N); NUMBER_FATALITIES: Number of fatalities that occurred	1 records
105	Inconsistent Data	Any fatalities is "N" but number of fatalities is one or higher.	Change Any fatalities to "Y" when number of fatalities data is one or higher	ANY_FATALITIES: Indicates if any injuries occurred as a result of the incident (Y, N); NUMBER_FATALITIES: Number of fatalities that occurred	1 records
106	Incomplete data	all data under incident detail table is not synch up with incident common table (master)	Notify to IT support to fix their script	NRC Report Number: Unique Identifier assigned to each report (known as SEQNOS)	33 records
107	Incomplete data	all data under incidents table is not synch up with incident common table (master)	Notify to IT support to fix their script	NRC Report Number: Unique Identifier assigned to each report (known as SEQNOS)	0 records
108	Inconsistent Data	Any damage is "N" but damage amount was entered to system	Change Any damage to "Y"	ANY DAMAGES: Indicates if there was any property damage as a result of the incident (Y, N, U); DAMAGE_AMOUNT: Monetary estimation of total property damage	1 records
109	Inconsistent Data	Any damage is "U" but damage amount was entered to system	Change Any damage to "Y"	ANY DAMAGES: Indicates if there was any property damage as a result of the incident (Y, N, U); DAMAGE_AMOUNT: Monetary estimation of total property damage	0 records

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Error ID	Error Type	Error Description	Solution	Field Dictionary	Total # of Errors
110	Inconsistent Data	Testing Required as "Yes" but no number of tester was entered to system	Notify data entry person to provide correct data	SUB_PART_C_TESTING_REQ: Was Federal Post Accident 219.201 Subpart C Testing Performed (used for railroad incidents) (YES, NO, UNK)	209 records
111	Inconsistent Data	Incorrect data for SUB_PART_C_TESTING_REQ was entered to system (XXX)	Change SUB_PART_C_TESTING_REQ to "UNK"	SUB_PART_C_TESTING_REQ: Was Federal Post Accident 219.201 Subpart C Testing Performed (used for railroad incidents) (YES, NO, UNK)	1 records
112	Inconsistent Data	Incorrect data for PASSENGER_ROUTE was entered to system (XXX)	Change PASSENGER_ROUTE to "UNK"	PASSENGER_ROUTE: Denotes if the railroad incident was on a designated passenger train route (YES, NO, UNK)	1 records
113	Inconsistent Data	Incorrect data for PASSENGER_DELAY was entered to system (XXX)	Change PASSENGER_DELAY to "UNK"	PASSENGER_DELAY: Indicates if a delay in passenger rail traffic occurred (YES, NO, UNK)	1 records
114	Incomplete data	all data under Trains Detail table is not synch up with incident common table (master)	Notify to IT support to fix their script	NRC Report Number: Unique Identifier assigned to each report (known as SEQNOS)	270 records
115	Incomplete data	all data under incident common table (master) is not synch up with Trains Detail table	Notify to IT support to fix their script	NRC Report Number: Unique Identifier assigned to each report (known as SEQNOS)	0 records
116	Incomplete data	all data under incident common table (master) is not synch up with Incidents table	Notify to IT support to fix their script	NRC Report Number: Unique Identifier assigned to each report (known as SEQNOS)	0 records
117	Incomplete data	all data under incident common table (master) is not synch up with Incident detail table	Notify to IT support to fix their script	NRC Report Number: Unique Identifier assigned to each report (known as SEQNOS)	0 records