| ErrorCode | Description   | ShortName              |
|-----------|---|------------------------|
| N01       | STATE and LAT/LON do not match! Please check these fields and edit record in MIS.   | Location issue         |
| N02       | COUNTY and LAT/LON do not match! Please check these fields and edit record in MIS.  | Location issue         |
| N03       | TOWN and LAT/LON do not match! Please check these fields and edit record in MIS.  | Location issue         |
| N04       | COLLECTOR needs to be "WS" with this METHOD. If WS did not do the METHOD chosen, please change it to one of the "NON-WS" methods.   | Collector/Method issue |
| N05       | COLLECTOR needs to be "WS" with this FATE. If WS did not do the FATE chosen, please change either the COLLECTOR, METHOD or FATE. See "scenarios.pdf" (last tab in data checker app).              | Collector/Fate issue   |
| N06       | If METHOD is "CAGE TRAP" then FATE must be "'DIED UNDER CARE" or "EUTHANIZED" or "FOUND DEAD" or "OTHER" or "RELEASED" or "NO FATE". See "scenarios.pdf" (last tab in data checker app).          | Method/Fate issue      |
| N07       | If METHOD is "HANDCAUGHT/GATHERED" then FATE must be "'DIED UNDER CARE" or "EUTHANIZED" or "FOUND DEAD" or "OTHER" or "RELEASED". See "scenarios.pdf" (last tab in data checker app).             | Method/Fate issue      |
| N08       | If METHOD is "LEG/FOOT HOLD TRAP" then FATE must be "'DIED UNDER CARE" or "EUTHANIZED" or "FOUND DEAD" or "OTHER" or "RELEASED" or "NO FATE". See "scenarios.pdf" (last tab in data checker app). | Method/Fate issue      |
| N09       | If METHOD is "FIREARMS (SHOT)" then FATE must be "EUTHANIZED". See "scenarios.pdf" (last tab in data checker app).  | Method/Fate issue      |
| N10       | If METHOD is "NON-WS CARCASS COLLECTION" then FATE must be "SAMPLED (NON-WS TAKE)". See "scenarios.pdf" (last tab in data checker app).   | Method/Fate issue      |
| N11       | If METHOD is "NON-WS EUTHANIZED" then FATE must be "SAMPLED (NON-WS TAKE)". See "scenarios.pdf" (last tab in data checker app).   | Method/Fate issue      |
| N12       | If METHOD is "ROAD KILL" then FATE must be "FOUND DEAD". See "scenarios.pdf" (last tab in data checker app).  | Method/Fate issue      |
| N13       | If METHOD is "WS INCIDENTAL TAKE" then FATE must be "SAMPLED (WS TAKE)". See "scenarios.pdf" (last tab in data checker app).  | Method/Fate issue      |
| N15       | You have entered a DATELASTORV, but ORVNAIVE is "YES". Please check these fields and edit record in MIS.  | ORV issue              |

| ErrorCode | Description   | ShortName              |
|-----------|---|------------------------|
| N16       | ORVNAIVE and ACTIVITY don't match; can't have ORV naïve           |                        |
|           | with post-ORV trapping and vice versa. Please check these         | ORV issue              |
|           | fields and edit record in MIS.                                    |                        |
| N17       | DAYSPOSTBAIT are negative; please check your DATELASTORV          | ODV issue              |
|           | and edit record in MIS.   | ORV issue              |
| N18       | ORVNAIVE and ORVBAITTYPE do not match; can't have ORV             |                        |
|           | naïve with ORV bait and vice versa. Please check these fields     | ORV issue              |
|           | and edit record in MIS.   |                        |
|           | ORVNAIVE and DATLASTORV do not match; can't have ORV              |                        |
| N19       | naïve with a Last ORV Date and vice versa. Please check these     | ORV issue              |
|           | fields and edit record in MIS.                                    |                        |
|           | NRMP target animals are: bobcats, coyotes, foxes, raccoons        |                        |
|           | and skunks. You have a mismatch between the                       |                        |
| N20       | TARGETSPECIES and SPECIES fields. Please check to make sure       | Target species issue   |
|           | your values are correct for these fields and edit MIS if they are |                        |
|           | not.  |                        |
| N21       | Please fill in RECAPTURE when MISTARGET is "INTENTIONAL"          | Recap/Processed issue  |
| INZI      | (for trapping AND surveillance).                                  | Recap/Processed issue  |
| N22       | Please fill in PROCESSED<30DAYSAGO when MISTARGET is              | Recap/Processed issue  |
| IVZZ      | "INTENTIONAL" (for trapping AND surveillance).                    | Recap/Processed issue  |
|           | This IDNUMBER was caught in the last 30 days but                  |                        |
| N23       | PROCESSED<30DAYSAGO = "NO". Please check your records             | ID/Processed issue     |
|           | and edit MIS.   |                        |
|           | This IDNUMBER changes SPECIES between records. You have           |                        |
| N24       | another record with this ID where the animal is a different       | ID/Species issue       |
| 1124      | species. Please check your records and edit MIS.                  | 1D/Species issue       |
|           |   |                        |
|           | This IDNUMBER changes SEX between records. You have               |                        |
| N25       | another record with this ID where the animal is the opposite      | ID/Sex issue           |
|           | sex. Please check your records and edit MIS.                      |                        |
| N26       | A record with this IDNUMBER on this DATE already exists.          | Duplicate record issue |
| 1120      | Please check your records and edit MIS.                           | Daplicate record 133de |
| N26a      | If an animal is lactating it must be a female. Please check your  | Sex/Lactation issue    |
| 11200     | records for SEX and LACTATION and edit.                           | SCA/ Lactation 133ac   |
| N27       | You've selected a lactating juvenile; please correct              | Relative Age/Lactation |
| 1127      | RELATIVEAGE or LACTATION.   | issue                  |
| N28       | Did you really have a raccoon with this weight in kg? If so,      | Weight issue           |
| 1120      | ignore this error. If not, please correct WEIGHT.                 | VV CIBITE 133UC        |
| N29       | There is a mismatch between your drugs applied (IMRAB3,           |                        |
|           | Rabies Vaccine) and HANDVACCINATED. Please check these            | Hand Vaccinated issue  |
|           | fields and edit MIS.  |                        |
| N30       | When BLOODSAMPLE is "YES", RABIESSERUM must be "YES" or if        | Blood/Serum1 issue     |
|           | "NO", indicate why in the COMMENTS.                               | Dioday Schaint 1330C   |

| ErrorCode | Description  | ShortName               |
|-----------|--|-------------------------|
| N31       | A blood sample was taken but it has been >365 days since collection and no rabies serology results are entered. If you have them, please enter results.  | RVNA Results issue      |
| N32       | A tooth sample was taken but it has been >365 days since collection and no age results are entered. If you have them, please enter results.  | Tooth Results issue     |
| N33       | A brainstem sample was taken but it has been >30 days since collection and RABIESBRAINTEST is "NOT RECORDED". Please test this sample asap. If tested, enter results. If not tested, choose "NO" and indicate why in the COMMENTS. | Brainstem Results issue |
| N33a      | OTHERSAMPLEEXPLAIN is a required field when OTHERSAMPLE is "YES".  | Other Sample issue      |
| N34       | Please double check that FATE is actually "OTHER". See "scenarios.pdf" (last tab in data checker app).   | Other Fate issue        |
| N35       | The FATE of "NO FATE" should only be used when SPECIES is "NO SPECIES". Please check your records and edit MIS.  | No Fate issue           |
| N36       | RABIESBRAINRESULTS is "POSITIVE" but RABIESVARIANT is "AWAITING VARIANT TYPING" and it has been >30 days. Please update with variant type or contact jordona.d.kirby@usda.gov if you don't have variant results yet.               | Rabies Variant issue    |
| N37       | There is a mismatch between the RABIESVNA_IUML value and the RABIESVNAINTERPRET value. Please check your RVNA results file and edit MIS.   | RVNA Results issue      |
| N38       | The DATELASTORV you entered doesn't match the ORV shapefile. Please check your records and edit in MIS.  | ORV issue               |