

# DISPOSAL CODES

## Birth Disposal Codes:

Birth disposal codes should be used from birth through weaning. Birth disposal codes must be used on a calf that has been reported (tag, sex, birth date).

2: STILLBORN - PHYSICAL ABNORMALITY	
5000	CLEFT PALATE
5001	CONTRACTED TENDONS
5002	MALFORMED
5003	SCHISTOSOMUS REFLEXUS
5004	SPINA BIFIDA
5005	OTHER
3: STILLBORN - OTHER	
5020	ACCIDENT
5021	CARRIED FULL TERM
5022	DROWNED
5023	DYSTOCIA
5024	HYPOTHERMIA/FROZEN
5025	HYPERTHERMIA/HEAT
5026	INJURY
5027	MANAGEMENT
5028	PREDATOR
5029	PREMATURE
5030	SCOURS
5031	SUFFOCATION
5032	WEAK CALF SYNDROME
5033	OTHER
4: LIVE, DIED BEFORE WEANING - DISEASE	
5050	BOVINE RESPIRATORY DISEASE COMPLEX
5051	BOVINE VIRAL DIARRHEA (BVD)
5052	CLOSTRIDIAL DISEASE (BLACKLEG)
5053	LARYNGITIS
5054	SCOURS
5055	OTHER

5: LIVE, DIED BEFORE WEANING - OTHER	
5070	ACCIDENT
5071	BLOAT
5072	EUTHANIZED
5073	MANAGEMENT
5074	PREDATOR
5075	UNKNOWN CAUSE OF DEATH
5076	OTHER
7: LIVE, DIED BEFORE WEANING - WEATHER EVENT	
5100	BLIZZARD
5101	DROUGHT
5102	FIRE
5103	FLOOR
5104	LIGHTING STRIKE
5105	HURRICANE
5106	HYPOTHERMIA/FROZEN
5107	HYPERTHERMIA/HEAT
5108	TORNADO
5109	OTHER
6: CALF SOLD	
5140	TWIN
5141	DAM DIED
5142	OTHER

Disposal codes were updated in June 2021. This update expanded the list of disposal reasons. Disposal codes can be used as the main category name or as a more specific reason within a main code.

# DISPOSAL CODES

## Weaning Disposal Codes:

Weaning disposal codes should be used from weaning through yearling age.

<b>340: CULLED - EYE PROBLEM</b>	
6001	BLIND
6002	CLOUDY EYE(S)
6003	MISSING EYE(S)/INJURY TO EYE(S)
6004	PINK EYE
6005	OTHER
<b>341: CULLED - FEET</b>	
6031	CORKSCREW TOE
6032	CRACKED HOOF
6033	DEEP INFECTION/SEPTIC ARTHRITIS
6034	FOREIGN BODY
6035	HEEL WARTS
6036	LONG TOES
6037	MISSING TOE
6038	STONE BRUISE/SOLE ABSCESS
6039	TOE ABSCESS
6040	OTHER
<b>342: CULLED - GENETIC CONDITION STATUS</b>	
<b>343: CULLED - GENETIC PREDICTIONS(EPDs)</b>	
<b>344: CULLED - ILLNESS OR DISEASE</b>	
6100	ARTHRITIS
6101	BOVINE RESPIRATORY DISEASE COMPLEX
6102	BOVINE VIRAL DIARRHEA (BVD)
6103	FOOT ROT
6104	HISTOPHILUS SOMNI
6105	HARDWARE DISEASE
6106	HIGH ALTITUDE DISEASE/PAP SCORE
6107	INNER EAR INFECTION
6108	LAMINITIS (FOUNDER)
6109	LARYNGITIS

<b>344: CONTINUED</b>	
6110	MYCOPLASMA BOVIS
6111	TRACHEAL EDEMA(HONKER)
6112	WATER BELLY
6113	OTHER
<b>345: CULLED - INJURY</b>	
6140	BROKEN BACK
6141	BROKEN LEG
6142	SHOULDER INJURY
6143	STIFLED
6144	OTHER
<b>346: CULLED - MISCELLANEOUS</b>	
6160	APPEARANCE
6161	BRED PRIOR TO YEARLING
6162	HERD DOWNSIZE
6163	HERNIA
6164	MANAGEMENT
6165	OTHER
<b>347: CULLED - PERFORMANCE</b>	
6180	POOR PERFORMANCE
6181	OTHER
<b>348: CULLED - STRUCTURE</b>	
6200	BOW LEGGED
6201	BUCK KNEED
6202	CALF KNEED
6203	COW HOCKED
6204	PIGEON TOED
6205	POST LEGGED
6206	SICKLE HOCKED
6207	SPLAY FOOTED
6208	MULTIPLE OF ABOVE
6209	OTHER

Disposal codes were updated in June 2021. This update expanded the list of disposal reasons. Disposal codes can be used as the main category name or as a more specific reason within a main code.

# DISPOSAL CODES

## Weaning Disposal Codes:

Weaning disposal codes should be used from weaning through yearling age.

349: CULLED - TEMPERAMENT	
6240	AGGRESSIVE IN GROUP
6241	AGGRESSIVE WHEN SEPARATED
6242	NERVOUS/FLIGHTY
6243	OTHER
350: SOLD NON-EXPOSED/OPEN	
6260	SOLD AS REPLACEMENT FEMALE
6261	OTHER
351: SOLD FOR SLAUGHTER (FEEDER CATTLE)	
6270	COMMERCIAL CALF
6271	SOLD TO BACKGROUNDER
6272	SOLD TO FEEDLOT
6273	SOLD TO STOCKER
6274	OTHER
352: DIED - ILLNESS OR DISEASE	
6300	ATYPICAL INTERSTITIAL PNEUMONIA (AIP)
6301	BOVINE RESPIRATORY DISEASE COMPLEX
6302	BOVINE VIRAL DIARRHEA (BVD)
6303	CLOSTRIDIAL DISEASE (BLACKLEG)
6304	COCCIDIOSIS
6305	HIGH ALTITUDE DISEASE/PAP SCORE
6306	MYCOPLASMA BOVIS
6307	NEUROLOGIC DISEASE (LISTERIOSIS, POLIO)
6308	TOXICITY (NITRATES, PRUSSIC ACID, SEPTIC)
6310	OTHER

353: DIED - OTHER	
6370	ACCIDENT
6371	BLOAT
6372	EUTHANIZED
6373	MANAGEMENT
6374	PREDATOR
6375	UNKNOWN CAUSE OF DEATH
6376	OTHER
354: DIED - WEATHER EVENT	
6340	BLIZZARD
6341	DROUGHT
6342	FIRE
6343	FLOOD
6344	HURRICANE
6345	LIGHTNING STRIKE
6346	TORNADO
6347	OTHER

Disposal codes were updated in June 2021. This update expanded the list of disposal reasons. Disposal codes can be used as the main category name or as a more specific reason within a main code.

# DISPOSAL CODES

## Yearling Disposal Codes:

Yearling disposal codes should be used from yearling age through prior to first calf heifers.

<b>70: CULLED - EYE PROBLEM</b>	
7001	BLIND
7002	CLOUDY EYE(S)
7003	MISSING EYE(S)/INJURY TO EYE(S)
7004	PINK EYE
7005	OTHER
<b>23: CULLED - FEET</b>	
7031	CORKSCREW TOE
7032	CRACKED HOOF
7033	DEEP INFECTION/SEPTIC ARTHRITIS
7034	FOREIGN BODY
7035	HEEL WARTS
7036	LONG TOES
7037	MISSING TOE
7038	STONE BRUISE/SOLE ABSCESS
7039	TOE ABSCESS
7040	OTHER
<b>20: CULLED - GENETIC CONDITION STATUS</b>	
<b>72: CULLED - GENETIC PREDICTIONS(EPDs)</b>	
<b>73: CULLED - ILLNESS OR DISEASE</b>	
7100	ARTHRITIS
7101	BOVINE RESPIRATORY DISEASE COMPLEX
7102	CLOSTRIDIAL DISEASE(BLACKLEG)
7103	FOOT ROT
7104	HISTOPHILUS SOMNI
7105	HARDWARE DISEASE
7106	HIGH ALTITUDE DISEASE/PAP SCORE
7107	INNER EAR INFECTION
7108	LAMINITIS (FOUNDER)
7109	LARYNGITIS

<b>73: CONTINUED</b>	
6110	MYCOPLASMA BOVIS
6111	TRACHEAL EDEMA (HONKER)
6112	WATER BELLY
6113	OTHER
<b>74: CULLED - INJURY</b>	
7140	BROKEN BACK
7141	BROKEN LEG
7142	SHOULDER INJURY
7143	STIFLED
7144	OTHER
<b>75: CULLED - MISCELLANEOUS</b>	
7160	APPEARANCE
7161	BRED PRIOR TO YEARLING
7162	HERD DOWNSIZE
7163	HERNIA
7164	MANAGEMENT
7165	OTHER
<b>13: CULLED - PERFORMANCE</b>	
7180	POOR PERFORMANCE
7181	OTHER
<b>12: CULLED - STRUCTURE</b>	
7200	BOW LEGGED
7201	BUCK KNEED
7202	CALF KNEED
7203	COW HOCKED
7204	PIGEON TOED
7205	POST LEGGED
7206	SICKLE HOCKED
7207	SPLAY FOOTED
7208	MULTIPLE OF ABOVE
7209	OTHER

Disposal codes were updated in June 2021. This update expanded the list of disposal reasons. Disposal codes can be used as the main category name or as a more specific reason within a main code.

# DISPOSAL CODES

## Yearling Disposal Codes:

Yearling disposal codes should be used from yearling age through prior to first calf heifers.

14: CULLED - TEMPERAMENT	
7240	AGGRESSIVE IN GROUP
7241	AGGRESSIVE WHEN SEPARATED
7242	NERVOUS/FLIGHTY
7243	OTHER
76: CULLED - PELVIC MEASUREMENT OR TRS	
7220	POOR REPRODUCTIVE TRACT SCORE
7221	SMALL PELVIC MEASUREMENT
7222	OTHER
22: SOLD - OTHER	
77: SOLD NON-EXPOSED/OPEN	
351: SOLD FOR SLAUGHTER (FEEDER CATTLE)	
6270	COMMERCIAL CALF
6271	SOLD TO BACKGROUNDER
6272	SOLD TO FEEDLOT
6273	SOLD TO STOCKER
6274	OTHER
10: DIED - ILLNESS OR DISEASE	
7300	ATYPICAL INTERSTITIAL PNEUMONIA (AIP)
7301	BOVINE RESPIRATORY DISEASE COMPLEX
7302	BOVINE VIRAL DIARRHEA (BVD)
7303	CLOSTRIDIAL DISEASE (BLACKLEG)
7304	COCCIDIOSIS
7305	HIGH ALTITUDE DISEASE/PAP SCORE
7306	MYCOPLASMA BOVIS
7307	NEUROLOGIC DISEASE (LISTERIOSIS, POLIO)
7308	TOXICITY (NITRATES, PRUSSIC ACID, SEPTIC)
7310	OTHER

11: DIED - OTHER	
7370	ACCIDENT
7371	BLOAT
7372	EUTHANIZED
7374	MANAGEMENT
7375	PREDATOR
7376	UNKNOWN CAUSE OF DEATH
7377	OTHER
78: DIED - WEATHER EVENT	
7340	BLIZZARD
7341	DROUGHT
7342	FIRE
7343	FLOOD
7344	HURRICANE
7345	LIGHTNING STRIKE
7346	TORNADO
7347	OTHER

Disposal codes were updated in June 2021. This update expanded the list of disposal reasons. Disposal codes can be used as the main category name or as a more specific reason within a main code.

# DISPOSAL CODES

## Bull Disposal Codes:

101: AHIR	
301: CULLED - AGE	
4000	DAUGHTERS ARE IN BREEDING HERD
4001	OLD
4002	OTHER
302: CULLED - EYE PROBLEM	
6001	BLIND
6002	CLOUDY EYE(S)
6003	MISSING EYE(S)/INJURY TO EYE(S)
6004	PINK EYE
6005	OTHER
302: CULLED - FAILED BREEDING SOUNDNESS EXAM	
4110	FAILURE TO EXTEND
4111	MORPHOLOGY
4112	MOTILITY
4113	NO CELLS
4114	POOR CONCENTRATION
4115	SMALL SCROTAL CIRCUMFERENCE
4116	MULTIPLE OF ABOVE
4125	OTHER
304: CULLED - FEET	
4071	CORKSCREW TOE
4072	CRACKED HOOF
4073	DEEP INFECTION/SEPTIC ARTHRITIS
4074	FOREIGN BODY
4075	HEEL WARTS
4076	LONG TOES
4077	MISSING TOE
4078	STONE BRUISE/SOLE ABSCESS
4079	TOE ABSCESS
4080	OTHER
305: CULLED - GENETIC CONDITION STATUS	

306: CULLED - GENETIC PREDICTIONS(EPDs)	
307: CULLED - ILLNESS OR DISEASE	
4150	ANAPLASMOSIS
4151	ABSCESS
4152	BOVINE LEUKOSIS VIRUS (BOVINE LEUKEMIA)
4153	BOVINE RESPIRATORY DISEASE COMPLEX
4154	BOVINE VIRAL DIARRHEA (BVD)
4155	CAMPYLOBACTER
4156	CELLULITIS
4157	FOOT ROT
4158	HISTOPHILUS SOMNI
4159	HARDWARE DISEASE
4160	HIGH ALTITUDE DISEASE/PAP SCORE
4161	INFECTIOUS ARTHRITIS (MYCOPLASMA, ETC.)
4162	INFECTIOUS BOVINE RHINOTRACHEITIS (IBR)
4163	JOHNES
4164	LAMINITIS (FOUNDER)
4165	LEPTOSPIROSIS
4166	LUMP JAW
4167	NEUROLOGIC DISEASE (LISTERIOSIS, POLIO)
4168	PARASITE LOAD
4169	TRICHOMONIASIS
4170	WOODEN TONGUE
4171	OTHER
308: CULLED - INJURY	
4200	BROKEN BACK
4201	BROKEN LEG
4202	DOWNER
4203	INJURY TO TESTICLES (FROSTBITE, INJURY)
4204	PREPUTIAL LACERATION
4205	SHOULDER INJURY
4206	STIFLED
4207	OTHER

Disposal codes were updated in June 2021. This update expanded the list of disposal reasons. Disposal codes can be used as the main category name or as a more specific reason within a main code.

# DISPOSAL CODES

## Bull Disposal Codes:

309: CULLED - LIBIDO	
4230	NO INTEREST IN BREEDING/ MOUNTING FEMALES
4231	OTHER
310: CULLED - MISCELLANEOUS	
4250	APPEARANCE
4251	HERD DOWNSIZE
4253	HERNIA
4252	MANAGEMENT
4254	NURSED COWS
4255	OTHER
311: CULLED - PROGENY PERFORMANCE	
4300	POOR PERFORMANCE OF PROGENY
4301	OTHER
312: CULLED - RECTAL PROLAPSE	
313: CULLED - STRUCTURE	
4330	BOW LEGGED
4331	BUCK KNEED
4332	CALF KNEED
4333	COW HOCKED
4334	PIGEON TOED
4335	POST LEGGED
4336	SICKLE HOCKED
4337	SPLAY FOOTED
4338	MULTIPLE OF ABOVE
4339	OTHER
314: CULLED - TEMPERAMENT	
6240	AGGRESSIVE IN GROUP
6241	AGGRESSIVE WHEN SEPARATED
6242	NERVOUS/FLIGHTY
6243	OTHER

315: CULLED - TESTICLES	
4350	SMALL SCROTAL CIRCUMFERENCE
4351	CRYPTORCHID (TESTICLE(S) FAILED TO DESCEND)
4352	FROSTBITE
4353	TESTICULAR ATROPHY (HARD TESTICLE(S))
4354	SOFT TESTICLE(S)
4355	OTHER
316: CULLED - SOLD AS BREEDING BULL	
317: DIED - ILLNESS OR DISEASE	
4430	ANAPLASMOSIS
4431	BOVINE LEUKOSIS VIRUS (BOVINE LEUKEMIA)
4432	BOVINE RESPIRATORY DISEASE COMPLEX
4433	BOVINE VIRAL DIARRHEA (BVD)
4434	CAMPYLOBACTER
4435	CELLULITIS
4436	CLOSTRIDIAL DISEASE (BLACKLEG)
4437	HISTOPHILUS SOMNI
4438	HARDWARE DISEASE
4439	HIGH ALTITUDE DISEASE/PAP SCORE
4440	INFECTIOUS BOVINE RHINOTRACHEITIS (IBR)
4441	JOHNES
4442	LEPTOSPIROSIS
4443	NEUROLOGIC DISEASE (LISTERIOSIS, POLIO)
4444	TOXICITY (NITRATES, PRUSSIC ACID, SEPTIC)
4445	OTHER

318: DIED - OTHER	
4470	ACCIDENT
4471	BLOAT
4472	EUTHANIZED
4473	MANAGEMENT
4474	UNKNOWN CAUSE OF DEATH
4475	OTHER
320: DIED - WEATHER EVENT	
4400	BLIZZARD
4401	DROUGHT
4402	FIRE
4403	FLOOD
4404	HURRICANE
4405	LIGHTNING STRIKE
4406	TORNADO
4407	OTHER
321: UNKNOWN	
4540	UNKNOWN CAUSE OF REMOVAL FROM HERD
4541	UPDATING INVENTORY LIST
4542	OTHER

Disposal codes were updated in June 2021. This update expanded the list of disposal reasons. Disposal codes can be used as the main category name or as a more specific reason within a main code.

# DISPOSAL CODES

## Cow Disposal Codes:

36: CULLED - AGE	
43: CULLED - CALF DIED	
2001	ACCIDENT
2002	CALF DIED PRIOR TO WEANING
2003	CALF WITH CONGENITAL DISEASE
2004	DROWNED
2005	PREDATOR
2006	PREMATURE
2007	STILLBORN CALF
2008	OTHER
60: CULLED - CALVING PROBLEM	
2030	C-SECTION
2031	DID NOT CLAIM CALF
2032	DYSTOCIA
2033	TWISTED UTERUS
2034	OTHER
28: CULLED - EYE PROBLEM	
2050	BLIND
2051	CANCER EYE
2052	CLOUDY EYE(S)
2053	MISSING EYE(S)/INJURY TO EYE(S)
2054	PINK EYE
2055	OTHER
39: CULLED - FEET	
2071	CORKSCREW TOE
2072	CRACKED HOOF
2073	DEEP INFECTION/SEPTIC ARTHRITIS
2074	FOREIGN BODY
2075	HEEL WARTS
2076	LONG TOES
2077	MISSING TOE
2078	STONE BRUISE/SOLE ABSCESS
2079	TOE ABSCESS
2080	OTHER

38: CULLED - FELL OUT OF CALVING SEASON	
3001	CALVED TOO EARLY (BRED EARLY)
3002	CALVED TOO LATE (BRED LATE)
3003	OTHER
33: CULLED - FERTILITY OR OPEN	
3021	ABORTED CALF (42-260 DAYS GESTATION)
3022	CYSTIC OVARIES
3023	EARLY PREGNANCY LOSS (<42 DAYS GESTATIONS)
3024	NON-CYCLING
3025	OPEN
3026	OTHER
41: CULLED - CONDITION STATUS	
61: CULLED - GENETIC PREDICTIONS (EPDs)	
40: CULLED - ILLNESS OR DISEASE	
4150	ANAPLASMOSIS
4151	ABSCCESS
4152	BOVINE LEUKOSIS VIRUS (BOVINE LEUKEMIA)
4153	BOVINE RESPIRATORY DISEASE COMPLEX
4154	BOVINE VIRAL DIARRHEA (BVD)
4155	CAMPYLOBACTER
4156	CELLULITIS
4157	FOOT ROT
4158	HISTOPHILUS SOMNI
4159	HARDWARE DISEASE
4160	HIGH ALTITUDE DISEASE/PAP SCORE
4161	INFECTIOUS ARTHRITIS (MYCOPLASMA, ETC.)
4162	INFECTIOUS BOVINE RHINOTRACHEITIS (IBR)
4163	JOHNES
4164	LAMINITIS (FOUNDER)
4165	LEPTOSPIROSIS
4166	LUMP JAW
4167	NEUROLOGIC DISEASE (LISTERIOSIS, POLIO)

Disposal codes were updated in June 2021. This update expanded the list of disposal reasons. Disposal codes can be used as the main category name or as a more specific reason within a main code.



# DISPOSAL CODES

## Cow Disposal Codes:

<b>40: CONTINUED</b>	
4168	PARASITE LOAD
4169	TRICHOMONIASIS
4170	WOODEN TONGUE
4171	OTHER
<b>62: CULLED - INJURY</b>	
3100	BROKEN BACK
3101	BROKEN LEG
3102	DOWNER
3103	INJURY TO TEATS/UDDER (FROSTBITE, INJURY)
3104	SHOULDER INJURY
3105	STIFLED
3106	OTHER
<b>63: CULLED - PELVIC MEASUREMENT OR RTS</b>	
3170	POOR REPRODUCTIVE TRACT SCORE
3171	SMALL PELVIC MEASUREMENT
3172	OTHER
<b>34: PRODUCTIVITY</b>	
3185	BODY CONDITION SCORE
3186	POOR HEAT TOLERANCE
3187	POOR MILKING ABILITY
3188	OTHER
<b>44: CULLED - PROLAPSE</b>	
3220	RECTAL
3221	UTERINE
3222	VAGINAL
<b>64: CULLED - PROGENY PERFORMANCE</b>	
3200	POOR PERFORMANCE OF PROGENY
3201	OTHER
<b>32: CULLED - STRUCTURE</b>	
3230	BOW LEGGED
3231	BUCK KNEED
3232	CALF KNEED

<b>32: CONTINUED</b>	
3233	COW HOCKED
3234	PIGEON TOED
3235	POST LEGGED
3236	SICKLE HOCKED
3237	SPLAY FOOTED
3238	MULTIPLE OF ABOVE
3239	OTHER
<b>31: CULLED - TEAT AND UDDER</b>	
3250	DRY QUARTER(S)
3251	LARGE TEAT(S)
3252	SMALL TEAT(S)
3253	SMALL UDDER
3254	SUSPENSORY LIGAMENT BREAKDOWN
3255	OTHER
<b>35: CULLED - TEMPERAMENT</b>	
3270	AGGRESSIVE AT CALVING
3271	AGGRESSIVE TOWARD CALF
3272	AGGRESSIVE IN GROUP
3273	AGGRESSIVE WHEN SEPARATED
3274	NERVOUS/FLIGHTY
3275	OTHER
<b>67: DIED - WEATHER EVENT</b>	
3300	BLIZZARD
3301	DROUGHT
3302	FIRE
3303	FLOOD
3304	HURRICANE
3305	LIGHTNING STRIKE
3306	TORNADO
3407	OTHER

Disposal codes were updated in June 2021. This update expanded the list of disposal reasons. Disposal codes can be used as the main category name or as a more specific reason within a main code.

# DISPOSAL CODES

## Cow Disposal Codes:

35: CULLED - MISCELLANEOUS	
3150	APPEARANCE
3151	HAD COMMERCIAL CALF
3152	HERD DOWNSIZE
3153	HERNIA
3154	NURSED OTHER COWS
3155	OTHER
30: SOLD AS COMMERCIAL	
65: DIED - ILLNESS OR DISEASE	
3330	ANAPLASMOSIS
3331	BOVINE LEUKOSIS VIRUS (BOVINE LEUKEMIA)
3332	BOVINE RESPIRATORY DISEASE COMPLEX
3333	BOVINE VIRAL DIARRHEA (BVD)
3334	CELLULITIS
3335	CLOSTRIDIAL DISEASE (BLACKLEG)
3336	HISTOPHILUS SOMNI
3337	HARDWARE DISEASE
3338	HIGH ALTITUDE DISEASE/PAP SCORE
3339	INFECTIOUS BOVINE RHINOTRACHEITIS (IBR)
3340	JOHNES
3341	LEPTOSPIROSIS
3342	NEUROLOGIC DISEASE (LISTERIOSIS, POLIO)
3343	TOXICITY (NITRATES, PRUSSIC ACID, SEPTIC)
3344	OTHER
37: DIED - OTHER	
3370	ACCIDENT
3371	BLOAT
3372	DIED DURING CALVING
3373	EUTHANIZED
3374	MANAGEMENT
3375	UNKNOWN CAUSE OF DEATH
3376	OTHER

66: DIED - PROLAPSE	
3390	RECTAL
3391	UTERINE
3392	VAGINAL
67: DIED - WEATHER EVENT	
3400	BLIZZARD
3401	DROUGHT
3402	FIRE
3403	FLOOD
3404	HURRICANE
3405	LIGHTNING STRIKE
3406	TORNADO
3407	OTHER

Disposal codes were updated in June 2021. This update expanded the list of disposal reasons. Disposal codes can be used as the main category name or as a more specific reason within a main code.