

# CBP and Trade Automated Interface Requirements

Appendix: PGA

October 20, 2023



U.S. Customs and  
Border Protection



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# Table of Changes

| Change # | Change Date        | Section(s) Affected   | Brief Description of Change   |
|----------|--------------------|---|---|
| 51       | October 20, 2023   | (A) PG07 Item Identity Number Qualifier<br>(B) PG19 Entity Identification Code  | (A) For EPA HFC: Added ASH – ASHRAE Number<br>(B) For CPSC: Added SBM – Small Batch Manufacturer  |
| 50       | September 14, 2023 | (A) PG01 – Agency Program Codes   | (A) For EPA: Added HFC (Hydrofluorocarbon)  |
| 49       | August 3, 2023     | (A) PG14 Exemption codes<br>(B) PG24 Remarks Type Codes   | (A) Updated TTB exemption code titles only, to use the correct acronym of 'LPCO' instead of 'LPC' (no other changes made to this section)<br>(B) For CPSC: Removed CP1, CP2 and CP3 remarks types codes   |
| 48       | July 03, 2023      | (A) PG01 – Government Agency Processing Codes<br>(B) PG02 - Product Code Qualifier<br>(C) PG15 – Type Codes<br>(D) PG23 – Affirmation of Compliance<br>(E) PG24 – Remarks Code<br>(F) PG24 – Remarks Type Codes | (A) For AMS: updated definition for OR 1. Added Processing Code OR 2<br><br>For CPSC: Removed codes FUL and SPH. Added Processing Codes FCP and FGC<br>(B) For CPSC: Added PRI and PRIV<br>(C) For APHIS Core: updated the definition for A22.<br>(D) For FDA: Added: CMT, EXE, HPC, ILS, JIF, PLR, PMT, SE, TST, and VQI (these are existing codes that were missing from this document).<br><br>For FDA: Removed codes: AND, CCN, HDE, HTS, NDA, OFT, PFT, PND, PVC, PVL, PVP, PVS, SFT, UFC, and VMS (these codes were previously removed from earlier versions of the FDA Supplemental Guide).<br>(E) For EPA: Removed import code '9' from EPA Remarks Codes for 3520-21<br>(F) For CPSC: Added CP1, CP2 and CP3 remarks type codes. |
| 47       | March 7, 2023      | (A) PG01 – Agency Program Codes   | (A) Added COA (Certification of Admissibility) for NMFS   |
| 46       | November 16, 2022  | (A) PG22 – Document Identifiers<br>(B) PG22 – Declaration Codes   | (A) Added code 894 (Certificate of Admissibility) for NMFS<br>(B) Added COA1 for NMFS   |
| 45       | August 13, 2021    | (A) PG23 FDA Affirmation of Compliance Codes  | (A) Added codes: CAN and VFD (these are existing codes that were missing from this document)  |
| 44       | June 21, 2021      | (A) PG26 APHIS Core – Units of Measure  | (A) For APHIS Core, added Unit of Measure code PKG = Package; Noted that PK = Package will be deprecated.   |
| 43       | February 12, 2021  | (A) PG14 Type Codes<br>(B) PG14 Exemption Codes   | (A) Added AE1 for APHIS Core; Renamed title for A02 and A03<br>(B) Deleted AP2 (PPQ 525B-Soil Permit).  |



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|----------|-------------------|--|--|
|          |                   | (C) PG24 Remarks Type Code   | (C) Deleted AP5 (APHIS Form PPQ 526)   |
| 42       | October 8, 2020   | (G) PG01 FDA Processing Codes<br>(H) PG23 FDA Affirmation of Compliance  | (A) Added 804 processing code for FDA DRU program<br>(B) Added two FDA Affirmation of Compliance Codes: FSR and PRN  |
| 41       | April 24, 2020    | (A) PG10 Commodity Characteristics Qualifiers<br>(B) PG14 Type Codes   | (A) For APHIS: Added codes DGSR, GOI and SHNY. Updated definition for PCSU<br>(B) For AMS: Added code AM9. Updated Names for codes AM2 and AM3.  |
| 40       | March 31, 2020    | (A) PG01 Government Agency Processing Codes<br>(B) PG22 Declaration Codes<br><br>(C) PG05 Scientific Species Codes<br>(D) PG14 Exemption Codes | (G) For FWS: Added processing code LDS<br>(H) For FWS: Removed codes FW1 and FW2, Updated language for code FW3 and changed code name for FW3<br>(I) For FWS: Removed FWS from the header so title reads, "Wildlife Category Codes"<br>(J) For DDTCC: Removed import exemption codes 126.4a, 126.4b, 126.4c. Added import exemption codes 126.4a1, 126.4a2, 126.4a3, 126.4a4, 126.4b1, 126.4b2, 126.4c1, 126.4c2. Removed export exemption codes 126.4a, 126.4c. Added export exemption codes 126.4a1, 126.4a2, 126.4a3, 126.4a4, 126.4b1, 126.4b2.  |
| 39       | March 23, 2020    | (A) PG05 FWS Wildlife Description Codes  | (A) For FWS: changed codes cav100 and cav103 to CAVA100 and CAVA103. Added reference data codes EXTA100 and EXTA103.   |
| 38       | February 19, 2020 | (A) PG10 Commodity Qualifier Codes<br>(B) PG10 Commodity Characteristics Qualifiers<br><br>(C) PG10 Category Codes                             | (A) For APHIS: Added reference data for codes A42 and A43. Removed discontinued code A40.<br>(B) For APHIS: Added reference data for codes FCO, FGC, FSC, FBC, FCC, FGF, FTT, and FSF to subsection APHIS Characteristics – Live Animals (Breed / Variety A11). Removed subsection APHIS Characteristics – Propagative Material (Life Stage A40) including codes GRN, IMM and MAT. Added reference data for codes SEO, SLL, WIRT and WORT to subsection APHIS Characteristics – Propagative Material (Physical State A41) and removed codes AQQ,AQP, BRT, DOB, DPE, EPG, EPH, LSL, MET, ROC, RTD, RTG, SEM, UNC, UNG and UNR. Added reference data for codes ARTI, BARE and SOIL to subsection APHIS Characteristics – Propagative Material (Growing Media A43)<br>(C) For APHIS: Added reference data for codes 404, 405, 406 and 407 to subsection APHIS Article Category – AP0400 (Propagative Material) and made changes to codes 401 and 402, adding new definitions and titles. Removed reference data code 307 from subsection APHIS Article Category – AP0300 (Animal Products and By-Products) and code 115 from APHIS Article Category – AP0100 and added definition for code 119. Added reference data for codes 307A and 307B to |



| Change # | Change Date        | Section(s) Affected   | Brief Description of Change   |
|----------|--------------------|---|---|
|          |                    | (D) PG14 Type Codes<br>(E) PG19 Entity Role Codes<br>(F) PG01 Agency Program Codes<br>(G) PG01 Government Agency Processing Codes<br>(H) PG14 Type Codes<br>(I) PG19 Entity Role Codes<br>(J) PG22 Declaration Codes<br>(K) PG24 Remarks Type Code<br>(L) PG05 FWS Wildlife Description Codes<br>(M) PG19 Entity Role codes<br>(N) PG14 LPCO Type Codes | subsection APHIS Article Category – AP0300 (Animal Products and By-Products).<br>(D) For APHIS: Removed code A06 and added codes A6A and A6B<br>(E) For APHIS: Added code AG1<br>(F) For AMS: Added code OR<br>(G) For AMS: Added code 1<br>(H) For AMS: Added code AM1<br>(I) For AMS: Added codes ORI and ORC<br>(J) For AMS: Added code AM4<br>(K) For AMS: Added codes AM1, A10 and A11<br>(L) For FWS: Added codes CAVA100, CAVA103, DERA100, DERA103, EGLA100, EGLA103, LIVA100, LIVA103, MEAA100 and MEAA103<br>(M) For FWS: Changed “FW2” to “FWE” and “FW1” to “FWI”<br>(N) For FWS: Deleted “FWE – Foreign Wildlife Export Document” and changed “FWD” = FWS U.S. CITES Document of “FWU” = FWS U.S. CITES Document   |
| 37       | November, 26, 2019 | (A) PG14 LPCO Types   | (A) Changed meat certificate to Meat / Sanitary Certificate for A03   |
| 36       | October 9, 2019    | (A) PG06 Processing Types<br>(B) PG14 LPCO Types  | (A) For APHIS: There are 42 processing type codes (AVS01 was incorrectly removed in the 9/23/19 version of this document)<br>(B) For APHIS: Set A27 from “APHIS Future use” to “APHIS Seed Analysis Certificate” with a definition  |
| 35       | September 23, 2019 | (A) DDTC ITAR import exemption codes<br>(B) PG06 Processing Types<br>(C) PG10 Commodity Category Codes<br>(D) PG10 Commodity Characteristics<br>(E) PG14 LPCO Types   | (A) Updated description for 126.4a and 126.4c; added code 126.4b<br>(B) For APHIS: Decreased Processing Type Codes from 462 to 43 codes; Changed Name and Definition of those remaining codes<br>(C) For AP0600: Decreased Commodity Category Codes (in the 600 series) from 35 to 3; Changed Name and definition of code 603; Improved definition of code 601 and 602<br>(D) For APHIS characteristics Fruits and Vegetables (Physical State A61): Decreased Characteristic Codes from 10 to 3; Improved Definition of FRC, FRF, and SHR<br>(E) For APHIS: Updated description for A02; Combined A03 and A04 into A03; Improved Definition of A02; Changed Definition of A03; Set “APHIS future use” for A04; Renamed A25 from “APHIS Future use” to Manufacturer’s Statement/Certificate/Declaration with a definition; Set A27 from “APHIS Future use” to APHIS Seed Analysis Certificate with a definition; |
| 34       | July 24, 2019      | (A) PG04 – Units of Measure (Lacey Act)   | (A) Added four units of measure for The Lacey Act: M – milliliter, CTL – centiliter, L – liter, KL – kiloliter<br>(B) Added a note that the UOM apply to the PG04 and PG29 records for Lacey  |
| 33       | November 23, 2018  | (A) PG01 – Government Agency Processing Codes   | (A) For FDA Processing Codes for BIO program, removed ‘BRD – Biologics Regulated Devices (not subject to licensure)’  |



| Change # | Change Date        | Section(s) Affected   | Brief Description of Change   |
|----------|--------------------|---|---|
| 32       | May 17, 2018       | (A) PG26 Unit of Measure  | (A) Actually added IN to the FDA base unit  |
| 31       | May 15, 2018       | (A) PG10 Commodity Qualifier Code<br>(B) PG26 Unit of Measure<br>(C) Overall – footer logos were resized smaller. This adjustment caused page numbering to be different from previous version | (A) FWS – Added 'X' to the “Commodity – Animal” list.<br>(B) Added IN to the FDA base unit  |
| 30       | February 12, 2018  | (A) PG10 Category Codes<br>(B) PG10 Commodity Charecteristic Qualifier  | (A) FSIS – Added 2 new codes 28 and 29<br>(B) FSIS – Added 14 new codes across various commodity qualifier codes  |
| 29       | November 27, 2017  | (A) PG14 LPCO Type Codes<br>(B) PG19 Entity Role Codes<br>(C) PG23 AoC Codes  | (A) FWS – Added 'FWP', US-issued protected species permit.<br>(B) FDA – Removed remarks for FD1 because it is currently being used. (Remarks removed were: “For future use by FDA.”)<br>(C) FDA - Added LFR: Location of Goods (Holding Facility Registration Number)   |
| 28       | September 27, 2017 | (A) PG31 – Commodity Harvesting Vessel Characteristic Type codes  | (A) Added three codes: PMT (flag state permit number); RFO (Regional Fishery Organization authorized vessel number); OTH (Other Vessel Identifier)  |
| 27       | Sept 14, 2017      | (A) PG04 Unit of Measure<br>(B) PG26 – FDA Units of Measure (Packaging Containers)<br>(C) PG32 – Commodity Routing Type Code  | (A) For FWS – removed FWS-specific table since FWS does not use PG04<br>(B) Changed Unit of Measure code, from IN=INGOT to ING=INGOT<br>(C) Added code 11 – Place of Discharge  |
| 26       | June 27, 2017      | (A) PG01 Agency Program Codes<br>(B) PG01 Agency Processing Codes<br>(C) PG05 Scientific Species Code<br>(D) PG05 FWS Wildlife Description Codes<br>(E) PG14 Type codes                       | (A) For NMFS, added SIM (Seafood Import Monitoring Program)<br>Removed extra USDA/AMS programs listing<br>(B) For FWS, removed all processing codes except EDS<br>(C) Updated name of the section; Added information about NMFS species codes<br>(D) Added 8 new FWS codes (CSM, FPL, FPS, GIL, PRL, PUP, ROS, and TRU) and re-alphabetized the table.<br>(E) Updated definition for A26 (APHIS VS 17-29); For NMFS, added NM6, “Other authorization to Fish” |
| 25       | January 3, 2017    | (A) Table of Contents<br>(B) PG19 Entity Role Codes<br>(C) PG22 Declaration Codes   | (A) Updated page numbering after changes below were made<br>(B) FDA: Added FSV – Foreign Supplier Verification Program<br>(C) FWS: updated definitions for FW1, FW2, FW3  |



| Change # | Change Date       | Section(s) Affected   | Brief Description of Change  |
|----------|-------------------|---|--|
|          |                   | (D) PG23 AoC Codes<br><br>(E) PG26 FDA Packaging Container and FDA Base units of measure  | (D) FDA: Added FSX and RNE<br><br>(E) FDA: Updated both lists and the note about use of FDA units of measure.<br><br>For FDA UOM Packaging Containers:<br><u>REMOVED</u> : BBL, BOL, CAP, CAR, CFT, CG, CM, CM3, CYD, DOZ, DPC, DPR, FOZ, FT, G, GAL, KG, KM, KM2, KM3, L, LB, LNM, M, M2, M3, MG, MGC, ML, NO, OZ, PCS, PRS, PTL, QTL, SFT, SQI, STN, SUP, SYD, T, TAB, TON, TOZ, YD<br><u>ADDED</u> : CTR (Cartridge), KIT (Kit), RD (Rod)<br><br>For FDA UOM Base Unit:<br><u>REMOVED</u> : 138 codes (AE, AM, AP, AT, BA, BB, BC, BD, BE, BF, BG, BH, BI, BJ, BK, BL, BN, BO, BP, BQ, BR, BS, BT, BU, BV, BX, BY, BZ, CA, CAG, CB, CC, CE, CF, CH, CI, CJ, CK, CL, CO, CON, CP, CR, CS, CT, CU, CV, CX, CY, CZ, DJ, CP, DR, EN, FC, FD, FI, FL, FO, FOZ, FP, FR, GB, GI, GZ, HG, HR, IN, IZ, JC, JG, JR, JT, JY, KEG, LG, LZ, MB, MC, MS, MT, MX, NE, NS, NT, PA, PAL, PC, PG, PH, PI, PK, PL, PN, PO, PT, PU, PY, PZ, RG, RL, RO, RT, RZ, SA, SC, SD, SE, SH, SK, SL, SM, ST, SU, SW, SY, SZ, TB, TC, TD, TK, TN, TO, TR, TS, TU, TY, TZ, VA, VG, VI, VL, VO, VP, VQ, VR, VY, WB)<br><u>ADDED</u> : AU (Allergy Units (ml or tablets)), BAU (Bioequivalent Allergy Units (ml or tablet), PNU (Protein Nitrogen Units) |
| 24       | November 28, 2016 | (A) PG22 Document Identifiers   | (A) Updated description for 921, changing the extra "IV" to be "V"   |
| 23       | October 14, 2016  | (A) PG01 Government Agency Processing Codes<br><br>(B) PG10 Commodity Qualifier Codes<br><br>(C) PG10 Commodity Characteristic Qualifiers<br><br>(D) PG14 LPCO Type Codes<br><br>(E) PG14 Exemption Codes | (A) AMS: Removed redundant AMS section.<br>FWS: Removed NDS – No Data Set.<br>NMFS: Added YFT and NOT for 370 program.<br>Added FRE and FRZ for AMR program.<br><br>(B) APHIS Core: Changed name of Qualifier A32 from Products/Components to Species Composition.<br><br>(C) APHIS Core: Corrected duplicate use of codes in the Breed/Variety A11 series:<br><br>APHIS retained 1 of each duplicated code and replaced the others by adding 2 new codes as follows (from/to): DGST/DGSR, GOB/GOI and SHSY/SHNY.<br><br>(D) NMFS: Removed NM1 and NM3<br><br>(E) TTB: Listed exemption codes for each LPCO Type code in different sections.   |

| Change # | Change Date        | Section(s) Affected  | Brief Description of Change   |
|----------|--------------------|--|---|
| 22       | September 14, 2016 | (A) PG10 Category Codes<br><br>(B) Table of Changes  | (A) APHIS Core: Removed code 306 (Pharmaceuticals, Nutraceuticals, and Supplements) and replaced it by adding codes 306A (Pharmaceuticals not ready for retail sale, Nutraceuticals, and Supplements) and 306B (Pharmaceuticals Ready for Retail Sale for Human Use). Removed code 309 (Animal By-Products for technical use) and replaced it by adding codes 309A (Animal By-Products for technical use) and 309B (Animal sera excluding antisera).<br><br>ATF: Added ABL, AM, GM, GMP, IOW & MSC<br><br>(B) Fixed 'Change #' column to remove numbers that were incorrectly repeating in previous version   |
| 21       | August 24, 2016    | (A) PG10 Commodity Characteristic Qualifiers<br><br>(B) PG26 FDA Units of Measure (Packaging Containers) | (A) APHIS Core: Corrected duplicate use of codes in the Breed/Variety A11 series:<br><br>APHIS retained 1 of each duplicated code and replaced the others by adding 25 new codes as follows (from/to): CADJ/CADL, CAGY/CAEE, CALR/CAUA, CARG/CALA, DGAT/DGIA, DGBE/DGBA, DGCC/DGCN, DGCW/DGHO, DGOT/DGOH, DGPW/DGPT, DGSB/DGFF, DGTM/DGOY, FCC/FCO, GBO/GBE, GCA/GCM, GKI/GKN, GPY/GPR, HCB/HOCB, HWP/HCO, PCST/PCSY, SHAC/SHAV, SHMN/SHMR, SHRL/SHRN, SHSI/SHNY, SWCW/SWCZ.<br><br>APHIS retained 1 of each triplicated code and replaced the others by adding 2 new codes as follows (from/to): DGGP/DGGE & DGGP/DGGA.<br><br>APHIS Core: Removed two codes in the Physical State A41 series: HBS (Herbarium Specimens) and NDB (Non-dormant Bulb).<br><br>(B) Updated FDA Units of Measure (Packaging Containers) to have the same codes as FDA Units of Measure for the Base Unit (Last Quantity Transmitted) |
| 20       | August 16, 2016    | (A) PG23 Affirmation of Compliance Codes   | (A) FDA: Removed the following PG23 AoC codes - PMA and PMN   |
| 19       | August 15, 2016    | (A) PG22 Document Identifiers<br><br>(B) Overall document  | (A) Removed the following codes for DEA: DEA01, DEA02, DEA03, DEA04<br><br>(B) Removed 'draft' from the footer  |
| 18       | July 28, 2016      | (A) PG10 Category Codes<br><br>(B) PG10 Commodity Qualifier Codes  | (A) APHIS Core: Refined and expanded names and definitions of codes: 301, 303, 316 & 318.<br><br>(B) APHIS Core: Added A82 Endangered Species Status (AP0800 Series).   |





| Change # | Change Date    | Section(s) Affected  | Brief Description of Change   |
|----------|----------------|--|---|
|          |                | (C) PG10 Commodity Characteristic Qualifiers<br><br>(D) PG14 Type Codes  | (C) APHIS Core: Added C1, C2, C3, ESAE & ESAT (Endangered Species Status A82); Corrected duplicate use of Codes: Removed ZOAB – American Bighorn Sheep (Ovis Candensis); Changed ZOBI to ZOAS - Bighorn Sheep (Ovis Candensis); Changed ZOHH to ZOHX – Hedgehog: Southern African Hedgehog (Atelerix frontalis) (Breed/Variety A11); Added FRD – Freeze Dried, Changed FR to FRS – Fresh (Physical State A31).<br><br>(D) APHIS Core: Changed A05 name from 'APHIS Future Use' to 'Treatment Certificate' and added its definition.<br><br>NMFS: Added NM4 and NM5.   |
| 17       | June 20, 2016  | (A) PG10 Category Type Code  | (A) Removed 'notes' from ATF-AT1 Weapon Category Codes. Refer to ATF IG for notes about these category type codes. Changed column header to from 'Weapon Type Description' to 'Definition' for consistency.   |
| 16       | May 23, 2016   | (A) PG01 Correction Indicators<br>(B) PG01 Agency Program Code<br>(C) PG10 Commodity Qualifier Codes<br><br>(D) PG14 LPCO Type Codes<br>(E) PG22 Document Identifiers<br><br>(F) PG23 Affirmation of Compliance Code | (A) Updated text in code 'D', added code 'R'<br><br>(B) Added 'COR' as a program code that can be used with any agency, when transmitting a CA (PGA Data Correction)<br><br>(C) Deleted the separate FWS Commodity qualifier code list. (FWS' code A100 is the same as what is listed in APHIS for Genetically Engineered Organisms and does not need to be in a separate list.) Added A103 to the APHIS Genetically Engineered Organisms list. Added a 'note' to indicate that some of the APHIS qualifier codes may be used by other agencies.<br>Added code 'DOM' to the 'Commodity – Animal' table for FWS<br><br>(D) DEA: Removed DE1 and DE2.<br>(E) Deleted code 851 (APHIS Future Use); for code 853, changed the code number from 853 to 854; updated the definition and the name of the code.<br>DEA: Added 921, 922, 923<br>OMC: Added 924<br><br>(F) Moved code 'DII' from the PG23 AoC section to the PG19 Entity role code section. |
| 15       | April 15, 2016 | (A) PG01 Correction Indicators<br>(B) PG01 Agency Program Codes<br>(C) PG04 Units of Measure<br><br>(D) PG05 FWS Wildlife Category Codes<br><br>(E) PG10 Category Codes  | (A) Added codes associated with this data element. Updated table of contents.<br>(B) Added Department of State, Office of Marine Conservation agency code.<br>(C) Added codes to the Lacey Act Units of Measure codes.<br>(D) FWS: Added SAL (Salmonids).<br><br>(E) ATF: Updated description for SG, Removed ABB, ABL, AM, GM, GMP and Added AW, DD, NSG, SR, SREK, SS, SSA, SSAP, SSAX, SSBL, SSP.  |



| Change # | Change Date  | Section(s) Affected   | Brief Description of Change   |
|----------|--------------|---|---|
| 14       | FEB 22, 2016 | <p>(A) PG02 Product Code Qualifiers</p> <p>(B) PG06 Processing Type Codes</p> <p>(C) PG10 Category Codes</p> <p>(D) PG10 Commodity Characteristic Qualifiers</p> <p>(E) PG14 Type Codes</p> <p>(F) PG14 Exemption Codes</p> <p>(G) PG19 Entity Role Codes</p> <p>(H) PG19 Entity Identification Codes</p> <p>(I) PG22 Declaration Codes</p> <p>(J) PG30 Inspection or Arrival codes</p> | <p>(A) APHIS Core: Added code AVB.</p> <p>(B) APHIS Core: Removed APHIS codes MB075 through MB082, inclusive.</p> <p>(C) ATF: Added AT1 Codes from IG ver 1_11. APHIS Core: Updated AP0700 series codes as follows - Changed Name of code 722 to Wood products; Added codes 723 through 728; Corrected spelling of 'Nutraceuticals' for AP0300 code 306 .</p> <p>(D) APHIS Core: Changed name and description of EDB and Added EDP to A30 Condition table; Added COC and COF to A31 Physical State table; Added NDB to A41 Physical State table; Added GRN, KND and UPD to A71 Physical State table.</p> <p>(E) CPSC: Removed CP1, CP2 and CP3. APHIS Core: Changed name of code A24 from APHIS VS 16-6 to APHIS VS 16-6A.</p> <p>(F) ATF: New definition for Exemption code 1</p> <p>(G) CPSC: Removed CTR<br/>APHIS Core: Added codes APD and AAE.</p> <p>(H) CPSC: Removed 338</p> <p>(I) CPSC: Removed CP1 and CP2</p> <p>(J) In code 14 definition, changed reference from ACS ABI CATAIR to ACE ABI CATAIR.</p> |
| 13       | DEC 22, 2015 | <p>(A) PG01 Agency Program Codes</p> <p>(B) PG01 Government Agency Processing Codes</p>   | <p>(A) For FDA: Deleted COP.<br/>For DEA: Added DEA.<br/>For AMS: Added PN.<br/>For CPSC: Added CPS.<br/>For FWS: Added FWS.</p> <p>(B) For FDA: Under BIO Program, added HCT, BDP, BLD, BBA, PVE, BRD; Deleted COP Program and all associated processing codes; Under DRU Program, added INV and deleted DRD and GNC; Under FOO Program, added CCW and deleted FBK, HAC, and LSC; Under RAD Program, added REP and deleted all previous processing codes; Under TOB Program, added CSU, FFM, INV and deleted NST and PRO; Under VME Program, Added ADR, ADE and deleted all previous processing codes.<br/>For TTB: Added T56 for program code TOB.<br/>For AMS: Added new processing codes for all AMS programs.<br/>For CPSC: Added FUL, REF and SPH.<br/>For FWS: Added DEC, EDS, NDS, N1 – N12</p>   |

| Change # | Change Date  | Section(s) Affected  | Brief Description of Change  |
|----------|--------------|--|--|
|          |              | <p>(C) PG01 Electronic Image Submitted</p> <p>(D) PG07 Item Identity Number Qualifier</p> <p>(E) PG10 Commodity Qualifier Code</p> <p>(F) PG10 Commodity Characteristic Qualifiers</p> <p>(G) PG14 Exemption Codes</p> <p>(H) PG14 Type Codes</p> <p>(I) PG19 Entity Role Code</p> <p>(J) PG22 Declaration Code</p> <p>(K) PG24 Remarks Type Codes</p> <p>(L) PG26 Unit of Measure</p> <p>(M) PG60 Additional Information Qualifier Code</p> | <p>and Y1 – Y10.</p> <p>(C) Updated the description and created a code list in the Appendix PGA. Currently 'y' still is the only code accepted. However, future enhancements may require additional codes be available so this is setting up for that possibility.</p> <p>(D) For CPSC: Added BN (Brand Name) and ALT (Alternate Identifier). Removed MC, MD and MS (because they are captured in PG10).</p> <p>(E) For FWS: Added A103.</p> <p>(F) For APHIS Core: Changed code from 'USE' to 'USED' for the A70 Condition table.<br/>For CPSC: Added MC, MD and MS for PC9.</p> <p>(G) For DDTC: Added Export Exemption Codes<br/>For TTB: Added TTBEX15</p> <p>(H) For FDA: Added POV type code for privately owned vehicle license plate number</p> <p>(I) For CPSC: Added NOL (No Lab testing required)<br/>For FDA: Removed FFR.<br/>For FWS: Added FW1 and FW2.</p> <p>(J) For CPSC: Added CPY and CPN.<br/>For FWS: Added FW1, FW2 and FW3.</p> <p>(K) Deleted 'NAM' (full name of the individual). This is now covered by the PG60 record in the PGA Message Set.</p> <p>(L) For APHIS Core: Added codes BN &amp; BL; changed code BAG to BG; removed and replaced code BDL with two codes, BE &amp; BH. Changed code FLK to FL. Removed reference to future code change in the Description column of code CG. For FDA: Changed Code CGM to CG and KGM to KG. Added the following: BBL, BOL, CAP, CAR, CB, CFT, CM, CM3, CYD, DOZ, DPC, DPR, FT, GR, KM, KM2, KM3, LNM, M, M2, NO, PRS, SFT, SQI, SY, SYD, and YD. Deleted KEG.</p> <p>(M) For CPSC: Added CIT.</p> |
| 12       | SEP 04, 2015 | <p>(A) PG04</p> <p>(B) PG14 Type Codes</p>   | <p>(A) For the Drug Enforcement Agency, added MCG (micrograms)</p> <p>(B) For DE2, removed the word 'approved' in the code name. It is now just DEA Import Permit Number.</p>  |



| Change # | Change Date  | Section(s) Affected  | Brief Description of Change  |
|----------|--------------|--|--|
|          |              | (C) PG24 Remarks Codes   | (C) For EPA: Added 3 EPA Remarks Codes for 3520-21: 24A, 24B and 24C. Removed an EPA Remarks Code for 3520-21: 24  |
| 11       | AUG 26, 2015 | (A) PG06 Source Type Codes<br><br>(B) PG10 Category Type Codes<br><br>(C) PG10 Category Codes<br><br>(D) PG10 Commodity Qualifier Codes<br><br>(E) PG10 Commodity Characteristic Qualifiers<br><br>(F) PG14 LPCO Type<br><br>(G) PG22 Declaration Codes<br><br>(H) PG26 Units of Measure | (A) For All Agencies: Set code COS back to original 30 (Country of Source) and code CPD back to 39 (Country of Production)<br><br>(B) For APHIS Core: Changed Name and Definition of AP0900 to "APHIS Future Use"<br><br>(C) For APHIS Core: Removed all Article Category AP900 codes (9##AP, 9##HH, 9##XX). Updated Table Headers to correct Category Type Code References. Codes in titles now include leading zeroes (AP0100-AP0900)<br>(D) For APHIS Core: Removed all AP900 Series codes (A90, A91)<br><br>Updated Table Headers to correct Category Type Code References. Codes in titles now include leading zeroes (AP0100-AP0900)<br><br>(E) For APHIS Core: Removed all Type AP90 (SLA, TXN) and TYPE A91 (LIQ, POW, AGS, AGP) codes<br><br>(F) For APHIS Core: Removed AC2 code.<br><br>(G) For APHIS Lacey: Added AP6 (PPQ 505)<br><br>(H) For APHIS Core: Consolidated UOMs into a single list with header "APHIS Core"; and, added 7 codes (FLK, FOZ, M, M2, M3, PTU, T) |
| 10       | AUG 13, 2015 | (A) PG01 Agency Program Codes<br><br>(B) PG01 Government Agency Processing Codes<br><br>(C) PG06 Source Type Codes<br><br>(D) PG06 Processing Type Codes   | (A) For DTC: Added a section for DTC program codes, the only valid code is DTC.<br><br>For APHIS: Added AAC (Animal Care Program)<br><br>(B) For APHIS: Added A05 (APHIS VS Animal Import Center) Revised Existing Codes 01 to 04 to equal A01 to A04<br><br>(C) For APHIS: Changed code 30 to COS (Country of Source); and code 39 to CPD (Country of Production)<br><br>(D) For APHIS: Added code AVHTD (Aphis-Heat Treatment); and Removed 26 Processing Type Codes.  |

| Change # | Change Date | Section(s) Affected  | Brief Description of Change   |
|----------|-------------|--|---|
|          |             | <p>(E) PG07 Item Identity Number Qualifiers</p> <p>(F) PG10 Category Type Codes</p> <p>(G) PG10 Category Codes</p> <p>(H) PG10 Commodity Qualifier Codes</p> <p>(I) PG10 Commodity Characteristic Qualifiers</p> <p>(J) PG14 Type Codes</p> <p>(K) PG14 Exemption Codes</p> <p>(L) PG19 Entity Role Codes</p> <p>(M) PG22 Document Identifiers</p> | <p>(E) For APHIS Core: Added RID, Microchip, Brand, and Band and Bouquet Grouping</p> <p>(F) For APHIS: Added Leading Zeroes to all triple digit codes: Revisions include: AP0100 - AP0900. Also renamed and redefined "APHIS Live Animal Related Products" to "APHIS Related Animal Products" (AP0200).</p> <p>(G) For APHIS: AP100 - Added a common name to each scientific name for each animal. Codes: 101, 114 -119: Replaced Name &amp; Definitions. AP200 – Codes: 202, 204 - Removed content and Set to "Future Use". AP300 - Complete re-work of the series. Codes: 308, 311, 318-319 - Replaced Name &amp; Definitions</p> <p>(H) For APHIS: Removed A01-A09 from AP100 (Live Animals). Removed P01 - P05, DY, DN, AY, AN, (Plants Table). Added A40 Life Stage Table to AP400 (Propagative Material).</p> <p>(I) For APHIS: Revised A10-A13, A30-31, A41 &amp; A71 Tables: A10: Added Month and Age Range Codes. A11: Added Breeds for Bird, Llama, Cattle, Horse, Deer/Moose Header, Fin Fish Header, Goat, Poultry, Alpaca to Llama header, Sheep and Swine. A11: Removed Breeds CABA (Banteng Cattle). A12: Added new Colors. A13: Added new Genders. Also made duplicate code corrections as follows: CAAN to CAGN - Angeln (Cattle); CAAL to CAAI - Australian Lowline (Cattle); PTBL to PTBK - Black (Poultry – Turkey); PTBR to PTBZ - Bronze (Poultry – Turkey); SHBP to SHBQ - Blackhead Persian (Sheep); SHBI to SHCA - Bluefaced Leicester (Sheep); SHDG to SHDH - Derbyshire Gritstone (Sheep); SHHR to SHHL - Hill Radnor (Sheep).</p> <p>(J) For APHIS: Deleted: A8 (APHIS PPQ 505); Changed: A05, A25 and A27 to "Future Use". Added: A31, A34, A35 and A36.</p> <p>(K) For TTB: Added TTBE14</p> <p>(L) For DDTC: Removed exemption code EXE (Temporary Import Exemption). Added a section for DDTC (Import) Exemption Codes (A total of 26 codes copied from DDTC IG v1.5)</p> <p>For All: Added Entity role codes SPO, LBRK, CAR and FDC</p> <p>(M) For APHIS: Revised Descriptions: 851 to "Future Use" (Prior Phytosanitary Certificate). 853 to Producers / Manufactures Statement;</p> |



| Change # | Change Date  | Section(s) Affected  | Brief Description of Change   |
|----------|--------------|--|---|
|          |              | <p>(N) PG22 Declaration Codes</p> <p>(O) PG23 Food &amp; Drug Affirmation of Compliance</p> <p>(P) PG26 Unit of Measure</p>  | <p>(Prior Veterinary Certificates). For NMFS: Added Code 893 for Dissotichus Re-export Document</p> <p>(N) For APHIS: Removed AP1–AP11.</p> <p>(O) For FDA: Added A of C codes for RNO, VFT, VES, DA, PM#, DI, UFR, IFR, TFR, ORN, SRN, CFR, GFR; Updated PFR description</p> <p>(P) For APHIS: Added two Tables: 1) APHIS UOMs and 2) APHIS UOMs for Packaging Containers Tables.</p>  |
| 9        | JUN 18, 2015 | <p>(A) PG01 Government Agency Program Codes</p> <p>(B) PG01 Government Agency Processing Codes</p> <p>(C) PG14 LPCO Type Codes</p> <p>(D) PG14 Exemption Codes</p> <p>(E) PG22 Declaration Code</p> <p>(F) PG26 Valid FDA Units of Measure for Packaging Containers</p> <p>(G) PG26 Valid FDA Units of Measure for the Base Unit</p> | <p>(A) Added new section with 4 program codes for TTB</p> <p>(B) Added 4 new sections with processing codes for each program under TTB</p> <p>(C) Updated 4 LPCO type codes for TTB</p> <p>(D) Added new section with 13 exemption codes for TTB</p> <p>(E) Added a new code IRC</p> <p>(F) For FDA: updated entire table</p> <p>(G) For FDA: updated entire table</p>  |
| 8        | MAY 2, 2015  | <p>(A) PG01 Agency Program Codes</p> <p>(B) PG01 Government Agency Processing Codes</p> <p>(C) PG04 APHIS-VS Animal Group Codes</p> <p>(D) PG06 Processing Type Codes</p> <p>(E) PG07 Item Identity Number Qualifiers</p> <p>(F) PG10 Category Type Codes</p> <p>(G) PG10 Category Codes</p>   | <p>(A) Alphabetized section. For APHIS: Added ASA, ABS. Replaced APV with AVS. For ATF: Added ATF. For FDA: Added FDA.</p> <p>(B) Added new section with 4 codes for APHIS. Added 2 codes for AMS. Added 9 new sections with processing codes for all FDA programs.</p> <p>(C) For APHIS: Deleted APHIS-VS Animal Group Codes</p> <p>(D) For APHIS: Replaced AQF with AQF61; added around 600 codes.</p> <p>(E) For APHIS: Added LAT code- Live Animal Tag.</p> <p>(F) For APHIS: Deleted AP1, AP2, AP3, AP4, and AP5 codes. Added 10 codes. For ATF: Deleted AT2 and redefined AT1.</p> <p>(G) For ATF: Updated table for AT1. For APHIS; Complete re-work: Added Article Categories</p> |



| Change # | Change Date  | Section(s) Affected   | Brief Description of Change   |
|----------|--------------|---|---|
|          |              | <p>(H) PG10 Commodity Qualifier Codes</p> <p>(I) PG10 Commodity Characteristic Qualifiers</p> <p>(J) PG14 Type Codes</p> <p>(K) PG14 Exemption Codes</p> <p>(L) PG19 Entity ID Code</p> <p>(M) PG22 Document Identifiers</p> <p>(N) PG23 – Food and Drug Affirmation of Compliance BTA Required data</p> <p>(O) PG23 – Food and Drug Affirmation of Compliance WP Required Data</p> | <p>for all Category Type Codes. Deleted all codes under AP1, AP2, and AP3. Added 15 codes under AP100. Added 7 codes under AP200. Added 20 codes under AP300. Added 3 codes under AP400. Added 2 codes for AP500. Added 34 codes for AP600. Added 22 codes for AP700. Added 3 codes for AP800. Added 66 codes for AP900. Added 12 codes for AP1000.</p> <p>(H) For APHIS: Complete re-work - Added Qualifiers for all Article Categories. Deleted A01. Redefined A10, A13, A14, A15, and A16. Added 19 new Qualifier Codes.</p> <p>(I) For APHIS: Complete re-work - Added Commodity Characteristic Qualifiers for all new/redefined Qualifier Codes.</p> <p>(J) For APHIS: Added A2A, A2B, A29, A30, and AC2 codes. For DDTC: Added S61, S73, and S85; Redefined DD1. For ATF: Updated definitions for AT2, AT3, AT4, and AT5.</p> <p>(K) For APHIS: Deleted AP1 and AP2 codes for the PPQ 505 and 525B (respectively). For ATF: Added codes 1 and 2.</p> <p>(L) For FDA: Added code FFR.</p> <p>(M) Updated definition for code 883, Bluefin Tuna Catch document, and for code 897, Captain's Statement</p> <p>(N) Removed this section. It is now covered in FDAs supplemental guidance document</p> <p>(O) Removed this section. It is now covered in FDAs supplemental guidance document</p> |
| 7        | MAR 25, 2015 | <p>(A) PG01 Agency Program Codes</p> <p>(B) PG01 Government Agency Processing Codes</p> <p>(C) PG10 Commodity Characteristic Qualifiers</p> <p>(D) PG14 Type Codes</p> <p>(E) PG14 Exemption Codes</p>  | <p>(A) Added CDC. Removed "RP" from USDA/AMS For EPA: removed "FUE, HAZ, TSC; added TS1, TS2</p> <p>(B) Added one code for USDA/AMS.</p> <p>(C) Replaced EEP: Eggs/Egg Products table</p> <p>(D) Updated definition of "FEW". Updated name and definition of FS4, FS7, FS8, and FS9. Deleted FS5. Added CD3.</p> <p>(E) Removed code AP1 – PPQ 505</p>  |



| Change # | Change Date | Section(s) Affected   | Brief Description of Change   |
|----------|-------------|---|---|
|          |             | (F) PG19 Entity Role Codes<br>(G) PG22 Document Identifiers<br>(H) PG22 Declaration Codes<br>(I) PG30 Inspection or Arrival Location Codes  | (F) Expanded the definition of DFP 'Owner'<br>(G) 889 – Dissostichus Catch Document. Added the word "fresh"956 – updated the definition<br>(H) FS1 – deleted<br>FS3 – updated the definition<br>CD1 – Added per CDC<br>(I) Updated definition for code 10   |
| 6        | DEC 2, 2014 | (A) PG01 Agency Program Codes<br>(B) PG01 Government Agency Processing Codes  | (A) Added three program codes for USDA/AMS<br>(B) Added this new section. Added USDA/AMS processing codes   |
| 5        | AUG 8, 2014 | (A) PG01 Agency Program Codes<br>(B) PG10 Category Type Codes<br>(C) PG10 Category Code<br>(D) PG14 Type Codes<br>(E) PG19 Entity Role codes<br>(F) PG22 Document Identifiers<br>(G) PG24 Remarks Codes | (A) Added "OFF" program code for NHTSA.<br><br>Added generic "FDA" program code for FDA.<br>(B) Added NHTSA Category Type Code of OFFTYP, and definition.<br>(C) Added NHTSA Category Code of OFF1 (off-road vehicle or equipment), and definition.<br>(D) Deleted 'NMFS Importer Intermediate Country License' and 'NMFS importer final destination of shipment license'.<br>Changed names and definitions for NM1, NM2 and NM3. Deleted NM4 code.<br>(E) Amended definition of OVM.<br>(F) Added two document identifiers: 165 (Payment or performance bond) and 958 (Motor Vehicle Equipment Manufacturer's Written Statement)<br>(G) Added 8 Remarks Codes for EPA Pesticides |
| 4        | JUL 1, 2014 | (A) PG10 Commodity Characteristic Qualifiers<br>(B) PG01 Agency Program Codes<br>(C) PG19, Entity Role Codes<br>(D) PG10 Category Codes<br>(E) PG22 Declaration codes and Document IDs                  | (A) Added code 'N – neither' to Vehicle or Engine Characteristics V01 table.<br>(B) Added Agency Program Codes for APHIS, NMFS, EPA, and FCC. Deleted EPA's generic PST code and added three descriptive ones.<br>(C) Added 'OVM' entity role code for NHTSA<br>(D) Added code YFT for Yellow fin tuna for NMFS<br>(E) Moved three NMFS codes (NM1, NM2, NM3) from PG 22 Declaration Codes, to PG22 Document IDs and created new codes for them.  |





| Change # | Change Date  | Section(s) Affected   | Brief Description of Change  |
|----------|--------------|---|--|
| 3        | FEB 18, 2014 | (A) PG01 Agency Program Codes<br>(B) PG06 Source Type Codes<br>(C) PG07<br><br>(D) PG10<br><br>(E) PG14 Type Code<br><br>(F) PG19 Entity Role Codes<br><br>(G) PG19 Entity Identification Codes<br>(H) PG22 Document Identifiers<br>(I) PG22 Declaration Codes<br>(J) PG23 – FDA Affirmation of Compliance (A of C) Codes<br><br>(K) PG23 – FDA A of C Qualifier Codes<br><br>(L) PG14 Type Codes<br><br>(M) PG23, FDA BTA required data, and WP required data element listings<br>(N) PG24 Remarks Type Code | (A) Added DOT/NHTSA program codes<br><br>(B) Updated the name and definition for code 294<br>(C) Deleted CHN (Chassis Number). Revised definition for AKG.<br>(D) Deleted NHTSA NH3 Category and Category Type Code. Replaced with four new NHTSA Category and Category Type codes.<br><br>(E) Changed NHTSA code for Registered Importer from NH1 to NH0 and updated the definition. Updated the definition for NH2 and NH3<br>(F) Added entity role codes and definitions for Fabricating Manufacturer and Retailer/Distributor for NHTSA.<br>(G) Updated definition for World Manufacturer Identifier<br>(H) Revised definition for code 946 (NHTSA HS-7 declaration form)<br>(I) Updated definition for NH1<br><br>(J) Updated A of C list. Some codes removed (because captured elsewhere in trade data submission) and others added.<br><br>(K) Added code 'K' to FME exemption list. Updated definition from 'Consignee' to 'Ultimate Consignee' in SFT and OFT code 'U'.<br>(L) Added PNC, Prior Notice Confirmation number.<br>(M) Added note that FDA integration is ongoing and may impact these sections<br><br>(N) Changed code for 'Additional NHTSA Requirements' from NH1 to NHE. Updated the definition |
| 2        | AUG 22, 2013 | (A) PG01 Agency Program Codes   | (A) Added USDA/FSIS program code   |
| 1        | AUG 7, 2013  | (A) Overall Document<br><br>(B) PG01 Agency Program Codes   | (A) Added Table of Changes<br>(B) Updated the EPA Agency Program Codes<br>Changed the name of these codes back to "Agency Program Codes"   |

## PG01 – Agency Program Codes

| <b>AMS Programs</b> |  |
|---------------------|--|
| <i>Code</i>         | <i>Definition</i>                                      |
| MO                  | USDA-AMS Marketing Order Quality Inspection Compliance |
| EG                  | USDA-AMS Imported Egg Inspection                       |
| PN                  | USDA-AMS Imported Peanut Inspection                    |
| OR                  | USDA-AMS Organic                                       |

| <b>APHIS Programs</b> |   |
|-----------------------|---|
| <i>Code</i>           | <i>Definition</i>                           |
| AAC                   | Animal Care                                 |
| APQ                   | Plant Protection and Quarantine             |
| APL                   | Lacey Act                                   |
| AVS                   | Veterinary Services                         |
| ABS                   | Biotechnology Regulatory Services (aka BRS) |

| <b>ATF Programs</b> |                                |
|---------------------|--------------------------------|
| <i>Code</i>         | <i>Definition</i>              |
| ATF                 | Applicable to all ATF programs |

| <b>CDC Programs</b> |                                |
|---------------------|--------------------------------|
| <i>Code</i>         | <i>Definition</i>              |
| CDC                 | Applicable to all CDC programs |

| <b>CPSC Programs</b> |   |
|----------------------|---|
| <i>Code</i>          | <i>Definition</i>   |
| CPS                  | Consumer Product Safety Commission (CPSC) is organized under a single program |

| <b>DEA Programs</b> |                                 |
|---------------------|---------------------------------|
| <i>Code</i>         | <i>Definition</i>               |
| DEA                 | Drug Enforcement Administration |

| <b>DTC Programs</b> |                                |
|---------------------|--------------------------------|
| <i>Code</i>         | <i>Definition</i>              |
| DTC                 | Applicable to all DTC programs |

| <b>EPA Programs</b> |  |
|---------------------|--|
| <i>Code</i>         | <i>Definition</i>                                      |
| ODS                 | Ozone Depleting Substances                             |
| VNE                 | Vehicles and Engines                                   |
| PS1                 | Registered Pesticides                                  |
| PS2                 | Pesticides – Devices                                   |
| PS3                 | Pesticides – Other                                     |
| TS1                 | Toxic Substances Control Act (TSCA)                    |
| TS2                 | Toxic Substances Control Act for blanket certification |
| HFC                 | Hydrofluorocarbon                                      |

| <b>FCC Programs</b> |                                |
|---------------------|--------------------------------|
| <i>Code</i>         | <i>Definition</i>              |
| FCC                 | Applicable to all FCC programs |

| <b>FDA Programs</b> |  |
|---------------------|--|
| <i>Code</i>         | <i>Definition</i>  |
| BIO                 | Biologics  |
| COS                 | Cosmetics  |
| DEV                 | Medical Devices  |
| DRU                 | Drugs  |
| FOO                 | Foods  |
| RAD                 | Radiation Emitting Products                                    |
| TOB                 | Tobacco  |
| VME                 | Veterinary Drugs   |
| FDA                 | General program code only allowed to be used when disclaiming. |

| <b>FSIS Programs</b> |                                      |
|----------------------|--------------------------------------|
| <i>Code</i>          | <i>Definition</i>                    |
| FSI                  | Applicable to all USDA/FSIS programs |

| <b>FWS Programs</b> |                                |
|---------------------|--------------------------------|
| <i>Code</i>         | <i>Definition</i>              |
| FWS                 | Applicable to all FWS programs |

| <b>NHTSA Programs</b> |   |
|-----------------------|---|
| <i>Code</i>           | <i>Definition</i>   |
| MVS                   | Motor vehicles are defined as vehicles that are driven or drawn by mechanical power and manufactured primarily for use on public streets, roads, or highways  |
| REI                   | Regulated motor vehicle equipment items that are subject to the Federal Motor Vehicle Safety Standards (FMVSS)  |
| TPE                   | Replacement motor vehicle equipment items that are subject to the Federal Motor Vehicle Theft Prevention Standard (FMVTPS)  |
| OEI                   | Other motor vehicle equipment items that are not subject to the FMVSS or FMVTPS   |
| OFF                   | The vehicle was not manufactured primarily for use on the public roads and thus is not a motor vehicle subject to the Federal motor vehicle safety, bumper, and theft prevention standards or the equipment item is not a system, part, or component of a motor vehicle and thus is not an item of motor vehicle equipment subject to the Federal motor vehicle safety, bumper, and theft prevention standards. |

| <b>NMFS Programs</b> |                                   |
|----------------------|-----------------------------------|
| <i>Code</i>          | <i>Definition</i>                 |
| 370                  | Tuna, Tuna Products               |
| HMS                  | Highly Migratory Species          |
| AMR                  | Antarctic Marine Living Resources |
| SIM                  | Seafood Import Monitoring Program |
| COA                  | Certification of Admissibility    |

| <b>Department of State Programs</b> |                               |
|-------------------------------------|-------------------------------|
| <i>Code</i>                         | <i>Definition</i>             |
| OMC                                 | Office of Marine Conservation |

| <b>TTB Programs</b> |                   |
|---------------------|-------------------|
| <i>Code</i>         | <i>Definition</i> |
| BER                 | Beer              |
| DSP                 | Distilled Spirits |
| TOB                 | Tobacco           |
| WIN                 | Wine              |

| <b>All Agencies</b> |  |
|---------------------|--|
| <i>Code</i>         | <i>Definition</i>  |
| COR                 | Used on the CA transaction when making a correction to PGA data. Can be used for all agencies. |



## PG01 – Government Agency Processing Codes

| <b>AMS Processing Codes for MO Program</b> |  |
|--|--|
| <i>Code</i>                                | <i>Definition</i>                                    |
| 1  | The first use case for the associated program code   |
| 2  | The second use case for the associated program code  |
| 3  | The third use case for the associated program code   |
| 4  | The fourth use case for the associated program code  |
| 5  | The fifth use case for the associated program code   |
| 6  | The sixth use case for the associated program code   |
| 7  | The seventh use case for the associated program code |
| 8  | The eighth use case for the associated program code  |

| <b>AMS Processing Codes for EG Program</b> |   |
|--|---|
| <i>Code</i>                                | <i>Definition</i>                                   |
| 1  | The first use case for the associated program code  |
| 2  | The second use case for the associated program code |

| <b>AMS Processing Codes for PN Program</b> |  |
|--|--|
| <i>Code</i>                                | <i>Definition</i>                                  |
| 1  | The first use case for the associated program code |

| <b>AMS Processing Codes for OR Program</b> |  |
|--|--|
| <i>Code</i>                                | <i>Definition</i>                          |
| 1  | Entire data set                            |
| 2  | Limited data set – electronic certificates |

| <b>APHIS Processing Codes</b> |                                |
|-------------------------------|--------------------------------|
| <i>Code</i>                   | <i>Definition</i>              |
| A01                           | CBP Agriculture                |
| A02                           | APHIS Plant Inspection Station |
| A03                           | APHIS Pre-Clearance            |
| A04                           | APHIS VS Port Veterinarian     |
| A05                           | APHIS VS Animal Import Center  |

| <b>CPSC Processing Codes</b> |   |
|------------------------------|---|
| <i>Code</i>                  | <i>Definition</i>                                       |
| FCP                          | Full PGA Message Set for Children’s Product Certificate |

| <b>CPSC Processing Codes</b> |  |
|------------------------------|--|
| <i>Code</i>                  | <i>Definition</i>  |
| FGC                          | Full PGA Message Set for a General Certificate of Conformity |
| REF                          | Reference - CPSC Reference Data Set                          |

| <b>FDA Processing Codes for BIO Program</b> |                               |
|---|-------------------------------|
| <i>Code</i>                                 | <i>Definition</i>             |
| ALG   | Allergens                     |
| BLO   | Blood and Blood Products      |
| CGT   | Cell and Gene Therapy         |
| HCT   | Human Cells & Tissue          |
| VAC   | Vaccines                      |
| XEN   | Xenotransplant                |
| BDP   | Blood Derivatives             |
| BLD   | Licensed Devices              |
| BBA   | Blood Bag with Anti-Coagulant |
| PVE   | Plasma Volume Expanders       |

| <b>FDA Processing Codes for DEV Program</b> |                                |
|---|--------------------------------|
| <i>Code</i>                                 | <i>Definition</i>              |
| RED   | Radiation Emitting Devices     |
| NED   | Non-Radiation Emitting Devices |

| <b>FDA Processing Codes for DRU Program</b> |                                 |
|---|---------------------------------|
| <i>Code</i>                                 | <i>Definition</i>               |
| INV   | Investigational                 |
| RND   | Research and Development        |
| PHN   | Pharmaceutical Necessities      |
| OTC   | Over the Counter                |
| PRE   | Prescription                    |
| 804   | Section 804 Importation Program |

| <b>FDA Processing Codes for FOO Program</b> |   |
|---|---|
| <i>Code</i>                                 | <i>Definition</i>   |
| ADD   | Additives and Colors                                      |
| DSU   | Dietary Supplements                                       |
| FEE   | Animal Food (includes pet food, medicated feed and feeds) |
| CCW   | Ceramic ware and other food contact substances            |
| NSF   | Natural State Food  |
| PRO   | Processed Food  |

| <b>FDA Processing Codes for RAD Program</b> |   |
|---|---|
| <i>Code</i>                                 | <i>Definition</i>                       |
| REP   | Non-Medical Radiation Emitting Products |

| <b>FDA Processing Codes for TOB Program</b> |                           |
|---|---------------------------|
| <i>Code</i>                                 | <i>Definition</i>         |
| CSU   | Consumer Use              |
| FFM   | For Further Manufacturing |
| INV   | Investigational           |

| <b>FDA Processing Codes for VME Program</b> |                   |
|---|-------------------|
| <i>Code</i>                                 | <i>Definition</i> |
| ADR   | Animal Drugs      |
| ADE   | Animal Devices    |

| <b>FWS Processing Codes</b> |                   |
|-----------------------------|-------------------|
| <i>Code</i>                 | <i>Definition</i> |
| EDS                         | Entire Data Set   |
| LDS                         | Limited Data Set  |

| <b>NMFS Processing Codes for 370 Program</b> |  |
|--|--|
| <i>Code</i>                                  | <i>Definition</i>                        |
| YFT  | Product contains yellow fin tuna         |
| NOT  | Product does not contain yellow fin tuna |



| <b>NMFS Processing Codes for AMR Program</b> |                   |
|--|-------------------|
| <i>Code</i>                                  | <i>Definition</i> |
| FRE  | Product is fresh  |
| FRZ  | Product is frozen |

| <b>TTB Processing Codes for BER Program</b> |                                   |
|---|-----------------------------------|
| <i>Code</i>                                 | <i>Definition</i>                 |
| T01   | Non-Alcoholic Malt Beverages      |
| T02   | Beer and Malt Beverages, Packaged |
| T03   | Beer and Malt Beverages, Bulk     |

| <b>TTB Processing Codes for DSP Program</b> |   |
|---|---|
| <i>Code</i>                                 | <i>Definition</i>   |
| T12   | Brandy  |
| T13   | Cognac  |
| T14   | Armagnac  |
| T15   | Whiskey   |
| T16   | Rum   |
| T17   | Tequila   |
| T21   | Distilled Spirits for Beverage Purposes not Specified Above |
| T22   | Industrial Spirits  |

| <b>TTB Processing Codes for TOB Program</b> |   |
|---|---|
| <i>Code</i>                                 | <i>Definition</i>   |
| T30   | Processed Tobacco   |
| T34   | Roll-Your-Own Tobacco (incl. cigar tobacco, cigar wrappers, cigarette tobacco, and cigarette wrappers that contain tobacco) |
| T35   | Pipe Tobacco  |
| T36   | Snuff   |
| T37   | Chewing Tobacco   |
| T39   | Small Cigars, packaged for retail   |
| T40   | Small Cigars, not packaged for retail   |
| T41   | Large Cigars, packaged for retail   |
| T42   | Large Cigars, not packaged for retail   |
| T43   | Mixture of Small and Large Cigars   |
| T44   | Small Cigarettes  |



| <b>TTB Processing Codes for TOB Program</b> |   |
|---|---|
| <b>Code</b>                                 | <b>Definition</b>   |
| T45   | Large Cigarettes  |
| T46   | Mixture of Small and Large Cigarettes                               |
| T51   | Cigarette Tubes up to 6 ½ Inches in Length                          |
| T52   | Cigarette Tubes over 6 ½ Inches in Length                           |
| T54   | Cigarette Papers up to 6 ½ Inches in Length                         |
| T55   | Cigarette Papers over 6 ½ Inches in Length                          |
| T56   | Tobacco, Tobacco Product or Tobacco Substitute not regulated by TTB |

| <b>TTB Processing Codes for WIN Program</b> |   |
|---|---|
| <b>Code</b>                                 | <b>Definition</b>   |
| T04   | Still Wine not more than 14% Alcohol by Volume              |
| T05   | Still Wine more than 14% but not over 21% Alcohol by Volume |
| T06   | Still Wine more than 21% but not over 24% Alcohol by Volume |
| T07   | Port Wine   |
| T08   | Champagne   |
| T09   | Wine, artificially carbonated                               |
| T10   | Other Sparkling Wines                                       |
| T11   | Hard Cider  |

## PG01 – Electronic Image Submitted Codes

| <b>Code</b> | <b>Name</b> | <b>Definition</b>                      |
|-------------|-------------|--|
| Y           | Yes         | Image(s) for PGA use will be submitted |

## PG01 – Globally Unique Product Identification Code Qualifiers

| <b>Code</b> | <b>Name</b>                  | <b>Definition</b>   |
|-------------|------------------------------|---|
| SRV         | GS1 Global Trade Item Number | A globally unique 14-digit number assigned to a product according to the numbering structure of the GS1 system.   |
| AI          | UPC (Universal product code) | A globally unique number assigned to consumer units of a product for use at point-of-sale registers according to the numbering structure of the GS1 system. |

## PG01 – Correction Indicators\*

| <i>Code</i>          | <i>Name</i> | <i>Definition</i>   |
|----------------------|-------------|---|
| A<br>(FUTURE<br>USE) | Add         | PGA data, not previously submitted, should be added.<br>(FUTURE USE)  |
| D                    | Delete      | When provided on a PGA line that also has a PGA line number of '000', all PGA data associated with the agency should be removed |
| R<br>(FUTURE<br>USE) | Replace     | PGA data should be replaced<br>(FUTURE USE)   |

\*Please refer to the PGA data corrections (CA/CC) CATAIR spec for details on using these codes



## PG02 – Product Code Qualifiers

| <i>Code</i> | <i>Name</i>  | <i>Definition</i>  |
|-------------|--|--|
| ACC         | Accession Number (for EPA)                               | Number assigned by EPA to identify a chemical substance on the TSCA non-Confidential Chemical Substances Inventory, whose identity has been claimed confidential business information. |
| AVB         | APHIS Veterinary Biologics Product Code                  | A product number assigned by APHIS Veterinary Services, Center for Veterinary Biologics.   |
| CAS         | Chemical Abstract Services number                        | Unique numerical identifiers assigned by the "Chemical Abstracts Service" to every chemical described in the open scientific literature  |
| CSA         | Controlled Substances Act number                         | Unique numerical identifiers assigned by the Drug Enforcement Administration to each controlled substance  |
| FDP         | FDA - Product Code                                       | The FDA Product Code represents a product whose importation is regulated by FDA. It incorporates the following information: Industry, Class, Subclass; Process Indicator Code; Product |
| FAI         | Fuel/Additive ID   | A product registration number that any manufacturer or importer of gasoline, diesel fuel, or a fuel additive must obtain from EPA prior to its introduction into commerce.             |
| GPC         | Global Product Classification Brick Code                 | An 8-digit number designating a set of products with similar characteristics as defined by GS1 at <a href="http://www.gs1.org/gsmp/kc/gpc">http://www.gs1.org/gsmp/kc/gpc</a> .        |
| SSK         | Institutional Meat Purchase Specifications (IMPS) Number | A number assigned by agricultural authorities to designate the cut and product form of meat and meat products.   |
| LOR         | LoREX Number   | A number assigned by EPA to identify a chemical substance that meets the low release and exposure requirements at 40 CFR section 723.50.   |
| LVE         | LVE Number   | A number assigned by EPA to identify a chemical substance that has a production volume (PV) at or less than the 10,000 kg/year limit under the requirements at 40 CFR section 723.50.  |
| NDC         | National Drug Code                                       | A unique, three-segment number/universal product identifier for human drugs.   |
| PC          | PC Code  | A six-digit number assigned by OPP to identify regulated substances under Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA).   |
| PMN         | PMN Number   | A number assigned by EPA to identify a new chemical substance that is manufactured or imported for a non-exempt commercial purpose under section 5 of TSCA.                            |
| PRI         | Product ID Number  | Code that identifies the Product ID used in the CPSC Product Registry  |
| PRIV        | Product ID Version Number                                | Code that identifies the Product ID version number used in the CPSC Product Registry   |
| SSL         | Price Look-Up code (PLU)                                 | Identification number affixed to produce in stores to retrieve price information.  |

| <i>Code</i> | <i>Name</i>  | <i>Definition</i>   |
|-------------|--|---|
| SKU         | Stock Keeping Unit   | A reference number used by a manufacturer to distinguish one product from the others it manufactures.   |
| TME         | TME Number   | A number assigned by EPA to identify a chemical substance that is manufactured or imported for Test Market Exemption (TME) under the requirements at 40 CFR section 720.38. |
| TSN         | Taxonomic Serial Number  | A unique serial number assigned to a taxonomic unit by the Integrated Taxonomic Information System at <a href="http://www.itis.gov">http://www.itis.gov</a> .               |
| UNS         | UN Standard Products and Services Code (UNSPSC) Commodity Code | An 8-digit number designating a set of products with similar characteristics as defined by the United Nations at <a href="http://www.unspsc.org">http://www.unspsc.org</a>  |



## PG04 – Units of Measure

| US Department of Justice, Drug Enforcement Agency |                    |
|---|--------------------|
| <i>Code</i>                                       | <i>Description</i> |
| <b>MCG</b>  | Micrograms         |

DEA Note: In addition to the units of measure in Appendix C, the above UOM can be used for DEA.

| Lacey Act Codes |                    |
|-----------------|--------------------|
| <i>Code</i>     | <i>Description</i> |
| <b>G</b>        | Grams              |
| <b>MM</b>       | Millimeters        |
| <b>MM2</b>      | Square Millimeters |
| <b>MM3</b>      | Cubic Millimeters  |
| <b>CG</b>       | Centigrams         |
| <b>CM</b>       | Centimeter         |
| <b>CM2</b>      | Square Centimeter  |
| <b>CM3</b>      | Cubic Centimeter   |
| <b>KG</b>       | Kilogram           |
| <b>M</b>        | Meter              |
| <b>M2</b>       | Square Meter       |
| <b>M3</b>       | Cubic Meter        |
| <b>ML</b>       | Mililiter          |
| <b>CTL</b>      | Centiliter         |
| <b>L</b>        | Liter              |
| <b>KL</b>       | Kiloliter          |

Lacey Act:

**Note:** Piece and Number counts are not acceptable for describing the Quantity of Plant Material in a shipment.

**Note:** The Lacey Act requires that a Quantity of Plant Material be reported for EACH genus/species/country combination declared.

**Note:** Only these Unit of Measure codes are valid for the Lacey Act and they apply to both the PG04 and the PG29 records for Lacey.

## PG05 – Scientific Species Code

| US Department of Commerce, National Marine Fisheries Service (NMFS)  |                    |
|--|--------------------|
| <i>Code</i>  | <i>Description</i> |
| For the National Marine Fisheries Service (NMFS), please refer to their latest Implementation Guide for information and guidance about the 3 Alpha scientific species codes. |                    |

| Wildlife Category Codes |                          |
|-------------------------|--------------------------|
| <i>Code</i>             | <i>Name</i>              |
| AMP                     | Amphibians               |
| APD                     | Other Arthropods         |
| ARA                     | Arachnids                |
| BUT                     | Butterflies/Moths        |
| CAC                     | Cactus                   |
| COR                     | Coral                    |
| CRS                     | Crustaceans              |
| DOV                     | Doves                    |
| DUC                     | Ducks                    |
| EGL                     | Eagles                   |
| FSH                     | Fish, Other              |
| GIN                     | Ginseng                  |
| GOO                     | Geese                    |
| MAM                     | Other Mammals            |
| MMA                     | Marine Mammals           |
| MNG                     | Migratory Non-Game Birds |
| MOL                     | Mollusks                 |
| NON                     | None                     |
| OBR                     | Non-Migratory Birds      |
| OIV                     | Other Invertebrates      |
| OMB                     | Migratory Game Birds     |
| PLT                     | Other Plants             |
| RAP                     | Raptors, Other           |
| REP                     | Reptiles                 |
| SAL                     | Salmonids                |
| TFS                     | Tropical Fish            |
| WFL                     | Waterfowl, Assorted      |

## PG05 – FWS Wildlife Description Codes

| <i>Code</i> | <i>Name</i>                              |
|-------------|--|
| BAL         | Baleen                                   |
| BAR         | Bark (raw, dried, powdered, unprocessed) |
| BOC         | Bone product or carving                  |



| <i>Code</i> | <i>Name</i>  |
|-------------|--|
| BOD         | Dead animal (whole animal)   |
| BON         | Bone (including jaw, but not skull)  |
| BOP         | Bone piece (not manufactured)  |
| BUL         | Bulb, corm or tuber  |
| CAL         | Calipee (turtle cartilage for soup)  |
| CAP         | Carapace (raw or unworked)   |
| CAR         | Carving (other than bone, horn or ivory)   |
| CAV         | Caviar (unfertilized dead processed sturgeon or paddlefish eggs)   |
| CAVA100     | Caviar (unfertilized dead processed sturgeon or paddlefish eggs) and Intergeneric hybrid (cross between two genera)    |
| CAVA103     | Caviar (unfertilized dead processed sturgeon or paddlefish eggs) and Interspecies hybrid (cross between two species)   |
| CHP         | Chip timber  |
| CLA         | Claw (including talon)   |
| CLO         | Cloth  |
| COR         | Coral (raw or unworked, excluding live or coral rock)  |
| CPR         | Coral products   |
| CSM         | Cosmetics  |
| CUL         | Cultures of an artificially propagated plant   |
| CUT         | Cutting (plant, including division)  |
| DEA         | Dead specimen (live specimen that died during shipment)  |
| DER         | Derivative (except those included elsewhere)   |
| DERA100     | Derivative and Intergeneric hybrid (cross between two genera)  |
| DERA103     | Derivative and Interspecies hybrid (cross between two species)   |
| DPL         | Dried plant  |
| EAR         | Ear (except when part of whole trophy)   |
| EGG         | Egg (whole dead or blown excluding caviar)   |
| EGL         | Egg (live)   |
| EGLA100     | Egg (live) and Intergeneric hybrid (cross between two genera)  |
| EGLA103     | Egg (live) and Interspecies hybrid (cross between two species)   |
| ESH         | Eggshell - (raw or unworked)   |
| EXT         | Extract  |
| EXTA100     | Extract and Intergeneric hybrid (cross between two genera)   |
| EXTA103     | Extract and Interspecies hybrid (cross between two species)  |
| FEA         | Feather  |
| FIB         | Fiber (plant fiber, tennis racket string)  |
| FIG         | Fingerling (juvenile fish of one or two years age for the aquarium trade, hatchery or release operation)               |
| FIN         | Fin - (fresh, frozen or dried fins or part)  |
| FLO         | Flower   |
| FOO         | Foot   |
| FPL         | Fur Products Large ((large manufactured products of fur, including blankets or other fur products of substantial size) |





| <i>Code</i> | <i>Name</i>  |
|-------------|--|
| FPS         | Fur Products Small (small manufactured products, including handbags, keyfobs, purses, pillows, trim, etc.)   |
| FPT         | Flower pot (made of tree fern or other plant fiber)  |
| FRU         | Fruit  |
| GAB         | Gall bladder   |
| GAL         | Gall   |
| GAR         | Garment (excluding shoe or trim)   |
| GEN         | Genitalia (castrate and dried penis)   |
| GIL         | Gill plates (gill plates (e.g. for sharks)   |
| GRS         | Graft rootstocks   |
| HAI         | Hair   |
| HAP         | Hair product ( including paint brush)  |
| HOC         | Horn carving (including horn or antler products)   |
| HOP         | Horn piece (not manufactured)  |
| HOR         | Horns (substantially whole horns or antlers)   |
| IJW         | Ivory jewelry  |
| IVC         | Ivory carvings   |
| IVP         | Ivory piece (not manufactured, includes scraps)  |
| JWL         | Jewelry (other than ivory)   |
| KEY         | Ivory piano key (# of keys)  |
| LEG         | Frog leg   |
| LIV         | Live specimen  |
| LIVA100     | Live specimen and Intergeneric hybrid (cross between two genera)   |
| LIVA103     | Live specimen and Interspecies hybrid (cross between two species)  |
| LOG         | (all wood in the rough, whether or not stripped of bark or sapwood, or roughly squared, for processing into sawn wood, pulpwood or veneer)           |
| LPL         | Leather product (large manufactured including briefcase, suitcase, furniture)  |
| LPS         | Leather product (small manufactured including belt, wallet, watchband)   |
| LVS         | Leaves   |
| MEA         | Meat   |
| MEAA100     | Meat and Intergeneric hybrid (cross between two genera)  |
| MEAA103     | Meat and Interspecies hybrid (cross between two species)   |
| MED         | Medicinal part or product  |
| MUS         | Musk   |
| NES         | Nest (including product)   |
| OIL         | Oil  |
| PIV         | Piano with ivory keys (# of pianos)  |
| PLA         | Plate of fur skins (include rugs if made from several skins)   |
| PLY         | Plywood (material consisting of 3 or more sheets of wood glued and pressed one on another and generally disposed so that the grains are at an angle) |
| POW         | Powder   |
| PRL         | Pearl  |
| PUP         | Pupae (butterfly pupae)  |



| <i>Code</i> | <i>Name</i>  |
|-------------|--|
| ROC         | Live rock (coral rock)   |
| ROO         | Root (dead)  |
| ROS         | Sawfish rostrum  |
| RUG         | Rug (rugs if made from one skin only)  |
| SAW         | Sawn wood (sawn lengthwise or produced by profile-chipping; normally exceeds 6mm in thickness)   |
| SCA         | Scale (turtle, other reptile, fish, pangolin)  |
| SDL         | Seedling   |
| SEE         | Seed   |
| SHE         | Shell (mollusk, raw or unworked)   |
| SHO         | Shoe (including boot)  |
| SID         | Side (including flanks, except tinga frame)  |
| SKE         | Skeleton (substantially whole)   |
| SKI         | Skin (substantially whole, including tinga frame)  |
| SKP         | Skin piece (raw or tanned including scraps)  |
| SKU         | Skull  |
| SOU         | Soup   |
| SPE         | Specimen (scientific or museum, including blood, tissue, histological preparation)   |
| SPR         | Shell product (mollusk or turtle)  |
| STE         | Stems (plant)  |
| SWI         | Swim bladder (hydrostatic organ, including isinglass, sturgeon glue)   |
| TAI         | Tail   |
| TEE         | Teeth (excluding tusk)   |
| TIM         | Timber (raw except log or sawn wood)   |
| TRI         | Trim (shoe, garment, or decorative)  |
| TRO         | Trophy (all the parts of one animal, if they are exported together; e.g. horns, skull, cape, backskin, tail and feet constitute one trophy)                                      |
| TRU         | Trunk (elephant trunk; Note: an elephant trunk included with other trophy items from the same animal on the same permit as part of a hunting trophy should be reported as "TRO") |
| TUS         | Tusk (substantially whole, worked or not)  |
| UNS         | Unspecified  |
| VEN         | Veneer (thin layers of wood of uniform thickness, usually less than 6mm)   |
| WAX         | Wax (including ambergris)  |
| WNG         | Wing   |
| WPR         | Wood product (including furniture, rainsticks)   |

## PG06 – Source Type Codes

| <i>Code</i> | <i>Name</i>                  | <i>Definition</i>   |
|-------------|------------------------------|---|
| CDB         | Country of Deboning          | The country where the item was deboned.   |
| CMN         | Country of Manipulation      | The country where the item is packaged, labeled, and released for export to the United States.  |
| 244         | Country of Meat Cutting      | Country where the meat is cut into pieces.  |
| CPK         | Country of Packing           | Country where the item is packaged.   |
| CPR         | Country of Processing        | Country where the item is processed.  |
| 39          | Country of Production        | Country where item has been produced.   |
| CSH         | Country of Shipment          | Country from which the article is shipped. (This information is mandatory for shipment subject to FDA Prior Notice.)  |
| 243         | Country of Slaughter         | Country where the animal was slaughtered.   |
| CSL         | Country of Slicing           | The country where the item was sliced.  |
| 30          | Country of Source            | Country in which raw material or components originated.   |
| 267         | Country of species origin    | The place where the species was taken from the wild, or the place where the species was born, artificially propagated, grown or harvested.                              |
| CST         | Country of Storage           | Country in which the item is stored.  |
| 294         | Country of Refusal           | Country that refused the product  |
| HRV         | Harvested                    | Where item was harvested (this code must be used for the Lacey Act).  |
| HCF         | Harvest of capture fisheries | Animals harvested (exploited) by the public as a common property resource, with or without appropriate licenses. Also characterized as “wild caught” animals.           |
| HBA         | Hatchery based aquaculture   | Harvested animals that have been owned by individuals or corporate bodies throughout their entire life cycle from spawning to harvest.                                  |
| PMH         | Pen Matured Harvest Capture  | Animals captured alive and held in pens for feeding and growth until harvested.   |
| SVH         | Small Vessel Harvest         | Wild caught animals that were aggregated at a single collection point on a single day totaling no more than 20 gross tons by vessels less than 12 meters length overall |
| 256         | Place of packing             | Place where the item was packaged.  |
| 262         | Place of growth              | Place where the item was grown.   |
| 268         | Place of catch               | Place where the animal was caught, e.g. area of the ocean where the fish was harvested.   |
|             |                              |   |

## PG06 – Ocean Geographic Area Codes

| <b>Code</b> | <b>Name</b>                                  | <b>Definition</b>   |
|-------------|--|---|
| A           | Atlantic                                     | An ocean bounded by: the Arctic Ocean along a line arbitrarily designated as lying along a system of submarine ridges that extend between land masses of Baffin Island, Greenland, and Scotland; the Mediterranean Sea at Strait of Gibraltar; the Caribbean Sea along arc of the Antilles; the Indian Ocean on the east by the 20° east meridian; and from the Pacific on the west along the line of shallowest depth between Cape Horn and Antarctic Peninsula. |
| CAR         | Caribbean Sea                                | A sea, enclosed on the north and east by the islands of the West Indies, and bounded on the south by South America and Panama, and on the west by Central America separated from the Atlantic ocean along the arc of the Antilles.  |
| GM          | Gulf of Mexico                               |   |
| EA          | Eastern Atlantic Ocean                       | Atlantic ocean, east of 45 W. longitude.  |
| EPO         | Eastern Pacific Ocean east of 150 W          | Pacific ocean, east of 150 W. longitude.  |
| ETP         | Eastern Tropical Pacific Ocean east of 160 W | Pacific ocean, east of 160 W. longitude, between 40 N. and 40 S. latitude.  |
| IND         | Indian Ocean                                 | Ocean bounded on the west by Africa, on the north by Asia, on the east by Australia and Australasian islands, and on the south by the Southern Ocean. A line 4,000 km (2,500 mi) long on the 20th meridian east of Greenwich, connecting Cape Agulhas at the southern end of Africa with Antarctica, is generally considered to be the boundary between it and Atlantic ocean.  |
| MED         | Mediterranean                                | Inland sea of Europe, Asia, and Africa, separated from the Atlantic Ocean at its western end by the Strait of Gibraltar.  |
| NAT         | North Atlantic                               | Atlantic ocean, north of the equator.   |
| NP          | North Pacific Ocean                          | Pacific ocean, north of 40 N. Latitude.   |
| OTH         | Other- Describe Area                         | Other area, not defined by any other coded location.  |
| PAC         | Pacific Ocean                                | An ocean extending from the Arctic in the north to Antarctica in the south, bounded by Asia and Australia on the west and the Americas on the east.   |
| SAT         | South Atlantic                               | Atlantic ocean, south of the equator.   |
| SP          | South Pacific Ocean                          | Pacific ocean, west of 160 W. longitude, south of 15 S. latitude and east of 160 W. longitude, south of 40 S. latitude.   |
| WA          | Western Atlantic Ocean                       | Atlantic ocean, west of 45 W. longitude.  |
| WP1         | Western Pacific Ocean west of 150 W          | Pacific ocean, west of 150 W. longitude.  |
| WP          | Western Pacific Ocean west of 160 W          | Pacific ocean, west of 160 W. longitude and north of 15 S. latitude.  |

## PG06 – Processing Type Codes

| <i>Code</i> | <i>Name</i>  | <i>Definition</i> |
|-------------|--|-------------------|
| BB          | Baitboat   |                   |
| BBF         | Baitboat: Freezer  |                   |
| BBI         | Baitboat: Ice-well   |                   |
| BLL         | Longline: Bottom or Deep longliners                        |                   |
| DN          | Large Scale Driftnet (High Seas)                           |                   |
| GIL         | Gillnet  |                   |
| GN          | Gillnet less than 1.5 miles (2.4 km) in total length       |                   |
| HAN         | Handline   |                   |
| HAR         | Harpoon  |                   |
| HS          | Haul Seine   |                   |
| LL          | Longline   |                   |
| LLA         | Longline: Targeting ALB                                    |                   |
| LLF         | Longline: Foreign-Based                                    |                   |
| LLH         | Longline: Home-Based                                       |                   |
| LLJ         | Longline: Japanese Type                                    |                   |
| LLM         | Longline: with mother boat                                 |                   |
| MWT         | Mid-water Trawl  |                   |
| PTM         | Trawl: Mid-water paired trawl                              |                   |
| OTH         | Other Type   |                   |
| PL          | Pole and Line, Hook and Line                               |                   |
| PS          | Purse Seine Net  |                   |
| PSD         | Purse Seine: Double-boats                                  |                   |
| PSL         | Purse Seine: Catching large fish                           |                   |
| PSF         | Purse seine: Catching small fish                           |                   |
| PSG         | Purse Seine: Large Scale (over 200 MT capacity)            |                   |
| PSB         | Purse Seine: Using live bait                               |                   |
| PSM         | Purse Seine: Medium scale (between 50 and 200 MT capacity) |                   |
| PSS         | Purse Seine: Small Scale (less than 50 MT capacity)        |                   |
| RR          | Rod and Reel   |                   |
| RFB         | SPORT: Rod & Reel (catching large fish)                    |                   |
| RFS         | SPORT: Rod & Reel (catching small fish)                    |                   |
| RSD         | SPORT: Rod & Reel DISCARDS (small vessels)                 |                   |
| SHL         | Sport Handline   |                   |
| SPO         | Sport Fisheries Unclassified                               |                   |
| SUR         | Surface Fisheries Unclassified                             |                   |
| TL          | Tended Line  |                   |
| TN          | Trammel Net  |                   |
| TRA         | Trap   |                   |



| <i>Code</i> | <i>Name</i>  | <i>Definition</i>  |
|-------------|--|--|
| TRW         | Trawl  |  |
| TRO         | Troll  |  |
| UNC         | Unclassified: Gears not reported or Unspecified method |  |
| AM1         | AMS - Type of Product - Canned                         | <p>A method of food preservation that renders a food and its container commercially sterile by the application of heat, alone or in combination with pH and/or water activity and/or other chemicals. The hermetically sealed container maintains the sterility of the food.</p> <p>If using this code, use the Processing Description field to record the pH of the product. The range is from 0.0 to 14.0.</p> |
| AM2         | AMS - Type of Product - Dehydrated                     |  |
| AM3         | AMS - Type of Product - Dried                          | A method of food preservation that works by removing water from the food, which prevents the growth of microorganisms and decay  |
| AM4         | AMS - Type of Product - Frozen                         |  |
| AM5         | AMS - Type of Product - Other treatment                |  |
| ATR         | APHIS - Other treatment                                |  |
| AAD01       | APHIS - Acid Delinting                                 | Treatment Series T300 (T301-a-7). Generally utilized for PG10 Category Type Code = AP0500 Seeds not for Planting or PG10 Category Type Code = AP0700 Miscellaneous and Processed Products  |
| ACD01       | APHIS - Chemical dip                                   | Treatment Series T200 (T201-g-2, T201-o-2, T201-p-2). Generally utilized for PG10 Category Type Code = AP0400 Propagative Material   |
| ACGR1       | APHIS - Chemical-growth regulator                      | Treatment Series (T300, T308-d) Generally utilized for PG10 Category Type Code = AP0700 Miscellaneous and Processed Products   |
| ACH01       | APHIS - Chemical                                       | Treatment Series T500 (T520-1) Generally utilized for pests and pathogens. Includes all PG10 Category Type Codes depending on commodity/pest combination. The prescribed schedule is specific to the commodity type and pest or pathogen type.   |



| <b>Code</b> | <b>Name</b>                                       | <b>Definition</b>   |
|-------------|---|---|
| ACHW1       | APHIS - Chemical and hot water                    | Treatment Series T500 (T511-1)<br>Generally utilized for pests and pathogens. Include all PG10 Category Type Codes depending on commodity/pest combination. The prescribed schedule is specific to the commodity type and pest or pathogen type.  |
| ACS01       | APHIS - Chemical Spray                            | Treatment Series T400 (T402-b-3-1, T402-d, T404-b-5-1, T404-f, T409-a, T409-b, T409-b-1, T409-b-3) or T500 (T501-1, T501-2, T501-3, T501-4, T501-5, T501-6, T505-1-1, T505-1-2, T505-2-1, T505-2-2, T507-1, T507-2, T508-1, T509-1, T509-2, T510-2)<br>Generally utilized for pests and pathogens. Include all PG10 Category Type Codes depending on commodity/pest combination. The prescribed schedule is specific to the commodity type and pest or pathogen type.   |
| ACT01       | APHIS - Cold Treatment                            | Treatment Series T100 (T107-a, T107-a-1, T107-a-2, T107-a-3, T107-b, T107-c, T107-d, T107-d-1, T107-d-2, T107-d-3, T107-e, T107-f, T107-g, T107-h, T107-I, T107-j, T107-k, T107-L) or T400 (T403-a-2-3, T403-a-4-3, T403-a-5-3, T403-a-6-1, T403-a-6-2, T403-a-6-3)<br>Generally utilized for PG10 Category Type Code = AP0500 Seeds not for Planting or PG10 Category Type Code = AP0600 Fruits and Vegetables and may include all PG10 Category Type Codes listed within T400 treatment schedules depending on the prescribed schedule for the commodity/pest combination. The prescribed schedule is specific to the commodity type and pest or pathogen type. |
| ACTM1       | APHIS - Cold Treatment followed by Methyl Bromide | Treatment Series T100 (T109-a, T109-a-1, T109-a-2, T109-d-1)<br>Generally utilized for PG10 Category Type Code = AP0600 Fruits and Vegetables   |

| <i>Code</i> | <i>Name</i>           | <i>Definition</i>  |
|-------------|-----------------------|--|
| ACW01       | APHIS - Chemical wash | Treatment Series T500 (T514-2)<br>Generally utilized for pests and pathogens. Includes all PG10 Category Type Codes depending on commodity/pest combination. The prescribed schedule is specific to the commodity type and pest or pathogen type.  |
| ADF01       | APHIS - Defoliate     | Treatment Series T500 (T513-1)<br>Generally utilized for pests and pathogens. Include all PG10 Category Type Codes depending on commodity/pest combination. The prescribed schedule is specific to the commodity type and pest or pathogen type.   |
| ADH01       | APHIS - Dry Heat      | Treatment Series T300 (T302-a-1-2, T303-c-1, T303-d-1); T400 (T408-a, T412-a, T412-b-1) or T500 (T503-1-4, T503-2-4, T504-1-1, T504-2-1, T514-3, T515-2-3, T518-1, T518-2-1)<br>Generally utilized for pests and pathogens. Include all PG10 Category Type Codes depending on commodity/pest combination. The prescribed schedule is specific to the commodity type and pest or pathogen type. |
| ADP01       | APHIS - Depulping     | Treatment Series T200 ( T203-n)<br>Generally utilized for PG10 Category Type Code = AP0400 Propagative Material  |
| AEX01       | APHIS - Excision      | Treatment Series T200 (T201-d-4)<br>Generally utilized for PG10 Category Type Code = AP0400 Propagative Material   |
| AFH01       | APHIS - Flash heat    | Treatment Series T500 ( T515-2-5)<br>Generally utilized for pests and pathogens. Include all PG10 Category Type Codes depending on commodity/pest combination. The prescribed schedule is specific to the commodity type and pest or pathogen type.  |



| <i>Code</i> | <i>Name</i>                   | <i>Definition</i>   |
|-------------|-------------------------------|---|
| AFRZ1       | APHIS - Freezing              | Treatment Series T400 (T408-d-2)<br>Generally utilized for pests and pathogens. Include all PG10 Category Type Codes depending on commodity/pest combination. The prescribed schedule is specific to the commodity type and pest or pathogen type.                  |
| AGRD1       | APHIS - Grinding              | Treatment Series T400 (T415-c)<br>Generally utilized for pests and pathogens. Include all PG10 Category Type Codes depending on commodity/pest combination. The prescribed schedule is specific to the commodity type and pest or pathogen type.                    |
| AHP01       | APHIS - High Press. H2O Spray | Treatment Series T200 (T201-o-1)<br>Generally utilized for PG10 Category Type Code = AP0400 Propagative Material and Empty Containers, Trailers, Machinery, and Heavy Equipment   |
| AHPS1       | APHIS - High Pressure Steam   | Treatment Series T400 (T401-c) or T500 (T506-2-3)<br>Generally utilized for pests and pathogens. Include all PG10 Category Type Codes depending on commodity/pest combination. The prescribed schedule is specific to the commodity type and pest or pathogen type. |
| AHPW1       | APHIS - High Pressure wash    | Treatment Series T500 (T514-4)<br>Generally utilized for pests and pathogens. Include all PG10 Category Type Codes depending on commodity/pest combination. The prescribed schedule is specific to the commodity type and pest or pathogen type.                    |
| AHR01       | APHIS - Hand Removal          | Treatment Series T200 ( T201-p-1)<br>Generally utilized for PG10 Category Type Code = AP0400 Propagative Material   |



| <b>Code</b> | <b>Name</b>                  | <b>Definition</b>   |
|-------------|------------------------------|---|
| AHT01       | APHIS - Heat                 | Treatment Series T300 (T307-a, T314-a, T314-b, T314-c), T400 (T404-e-2, T415-a); or T500 (T521)<br>Generally utilized for pests and pathogens. Include all PG10 Category Type Codes depending on commodity/pest combination. The prescribed schedule is specific to the commodity type and pest or pathogen type.   |
| AHTF1       | APHIS - High Temp Forced Air | Treatment Series T100 (T103-a-1, T103-b-1, T103-c-1, T103-d, T103-e)<br>Generally utilized for PG10 Category Type Code = AP0500 Seeds not for Planting or PG10 Category Type Code = AP0600 Fruits and Vegetables  |
| AHTS1       | APHIS - Heat or Steam        | Treatment Series T400 (T415-b)<br>Generally utilized for pests and pathogens. Include all PG10 Category Type Codes depending on commodity/pest combination. The prescribed schedule is specific to the commodity type and pest or pathogen type.  |
| AHW01       | APHIS - Hot Water            | Treatment Series T100 ( T102-a, T102-b, T102-b-1, T102-b-2, T102-c, T102-d, T102-d-1, T102-e); T200 (T201-d-5, T201-g-3, T201-p-3, T201-q, T202-c, T202-i-3, T203-p) or T500 (T503-1-2, T503-2-2, T514-1, T515-2-4, T552-1, T553-1, T553-2, T553-3, T553-4, T553-5, T554-1, T555-1, T556-1, T557-1, T558-1, T559-1, T559-2, T560-1, T561, T564-1, T565-1, T565-2, T565-3, T565-4, T565-5, T566-1, T566-2, T566-3, T567-1, T568-1, T569-1, T570-1, T570-2)<br>Generally utilized for pests and pathogens. Include all PG10 Category Type Codes depending on commodity/pest combination. The prescribed schedule is specific to the commodity type and pest or pathogen type. |
| AIR01       | APHIS - Irradiation          | Treatment Series T100 (T105-a-1, T105-a-2, T105-a-3, T105-a-4)<br>Generally utilized for PG10 Category Type Code = AP0500 Seeds not for Planting or PG10 Category Type Code = AP0600 Fruits and Vegetables  |



| <i>Code</i> | <i>Name</i>                                       | <i>Definition</i>  |
|-------------|---|--|
| AKS01       | APHIS - Kiln Sterilization                        | Treatment Series T400 (T404-b-4)<br>Generally utilized for pests and pathogens. Include all PG10 Category Type Codes depending on commodity/pest combination. The prescribed schedule is specific to the commodity type and pest or pathogen type.   |
| AMBC1       | APHIS - Methyl Bromide followed by Cold Treatment | Treatment Series T100 (T108-a, T108-a-1, T108-a-2, T108-a-3, T108-b)<br>Generally utilized for PG10 Category Type Code = AP0500 Seeds not for Planting or PG10 Category Type Code = AP0600 Fruits and Vegetables   |
| AMS01       | APHIS - Mechanical Separation                     | Treatment Series T300 (T302-f)<br>Generally utilized for pests and pathogens. Include all PG10 Category Type Codes depending on commodity/pest combination. The prescribed schedule is specific to the commodity type and pest or pathogen type.   |
| APH01       | APHIS - Phosphine                                 | Treatment Series T200 (T203-f-4, T203-g-3)<br>Generally utilized for PG10 Category Type Code = AP0400 Propagative Material   |
| APSS1       | APHIS - Steam sterilization                       | Treatment Series T300 (T303-b-1, T303-b-2, T303-d-2, T303-d-2-1, T309-c)<br>Generally utilized for pests and pathogens. Include all PG10 Category Type Codes depending on commodity/pest combination. The prescribed schedule is specific to the commodity type and pest or pathogen type. |
| AQF01       | APHIS - Quick Freeze                              | Treatment Series T100 (T110-a, T110-b, T110-c, T110-c-1, T110-c-2, T110-c-3)<br>Generally utilized for PG10 Category Type Code = AP0500 Seeds not for Planting or PG10 Category Type Code = AP0600 Fruits and Vegetables   |



| <b>Code</b> | <b>Name</b>               | <b>Definition</b>   |
|-------------|---------------------------|---|
| ASCR1       | APHIS - Screening         | Treatment Series T400 (T408-d-1)<br>Generally utilized for pests and pathogens. Include all PG10 Category Type Codes depending on commodity/pest combination. The prescribed schedule is specific to the commodity type and pest or pathogen type.  |
| ASF01       | APHIS - Sulfuryl fluoride | Treatment Series T300 (T310-d) or T400 (T404-b-2, T404-c-2)<br>Generally utilized for pests and pathogens. Include all PG10 Category Type Codes depending on commodity/pest combination. The prescribed schedule is specific to the commodity type and pest or pathogen type.   |
| AST01       | APHIS - Steam             | Treatment Series T400 (T406-c, T406-d, T408-b, T408-b-1, T408-f, T412-b-2) or T500 (T503-1-3, T503-2-3, T504-1-2, T504-2-2, T510-1, T515-1, T515-2-1, T518-2-2, T519-1, T519-2)<br>Generally utilized for pests and pathogens. Include all PG10 Category Type Codes depending on commodity/pest combination. The prescribed schedule is specific to the commodity type and pest or pathogen type. |
| AVH01       | APHIS - Vapor Heat        | Treatment Series T100 (T106-a, T106-a-1-1, T106-b, T106-c, T106-d, T106-d-1, T106-e, T106-f, T106-g, T106-h)<br>Generally utilized for PG10 Category Type Code = AP0500 Seeds not for Planting or PG10 Category Type Code = AP0600 Fruits and Vegetables  |
| AVS01       | APHIS - Vacuum steam      | Treatment Series (T300 T308-c, T308-e)<br>Generally utilized for pests and pathogens. Include all PG10 Category Type Codes depending on commodity/pest combination. The prescribed schedule is specific to the commodity type and pest or pathogen type.  |



| <i>Code</i> | <i>Name</i>                                  | <i>Definition</i>  |
|-------------|--|--|
| AWW01       | APHIS - Water Wash                           | Treatment Series T500 (T551-1)<br>Generally utilized for pests and pathogens. Include all PG10 Category Type Codes depending on commodity/pest combination. The prescribed schedule is specific to the commodity type and pest or pathogen type.   |
| MB001       | APHIS - Methyl Bromide                       | Treatment Series T100 (T104-a-1, T104-a-2); T200 (e.g., T201-a-1, T201-a-2, T202-a-1, T202-a-2, T203-a-1, T203-a-2); T300 (e.g., T301-a-1-1, T301-a-1-2, T301-a-2, T302-a-1-1, T302-b-1-1, T303-a, T303-d-2-2, T303-d-2-3, T304-a, T304-b, T305-a, T305-b, T305-c, T306-a, T306-b, T308-a-1, T308-a-2, T309-a, T309-b-1, T309-b-2, T310-a, T310-b, T312-a, T312-a-Alternative, T312-b, T313-a, T313-b); T400 (e.g., T401-a, T401-b, T402-a-1, T402-a-2, T403-a-1, T403-a-2-1, T403-a-2-2, T403-a-3, T403-a-4-1, T403-a-4-2, T403-a-5-1, T403-a-5-2, T403-b, T404-a, T404-b-1-1, T406-a, T406-b, T407, T408-c-1, T408-c-2, T410, T411, T413-a, T413-b, T414, T416-a-1, T416-a-2, T416-a-3) or T500 (e.g., T502-1, T502-2, T502-3, T506-1-1, T506-2-1)<br>Generally utilized for pests and pathogens. Include all PG10 Category Type Codes depending on commodity/pest combination. The prescribed schedule is specific to the commodity type and pest or pathogen type. |
| AVDIP       | APHIS - Veterinary Service - Dipping         | Treatment method for live animal tick control  |
| AVRAB       | APHIS- Rabies Vaccination (Canine)           | Rabies Vaccination   |
| AVHTD       | APHIS- Heat Treatment                        | Animal Product Heat Treatment  |
| 103         | EPA Hazardous Waste - Absorption             | Hazardous Waste Report Management Method Code - Absorption (as the major component of treatment)   |
| 82          | EPA Hazardous Waste - Adsorption             | Hazardous Waste Report Management Method Code - Adsorption (as the major component of treatment)   |
| 83          | EPA Hazardous Waste - Air or steam stripping | Hazardous Waste Report Management Method Code - Air or steam stripping (as the major component of treatment)   |



| <b>Code</b> | <b>Name</b>   | <b>Definition</b>   |
|-------------|---|---|
| 81          | EPA Hazardous Waste - Biological treatment with or without precipitation  | Hazardous Waste Report Management Method Code - Biological treatment with or without precipitation (includes any preparation or final processes for consolidation of residuals) |
| 75          | EPA Hazardous Waste - Chemical oxidation  | Hazardous Waste Report Management Method Code - Chemical oxidation (includes any preparation or final processes for consolidation of residuals)                                 |
| 71          | EPA Hazardous Waste - Chemical reduction with or without precipitation  | Hazardous Waste Report Management Method Code - Chemical reduction with or without precipitation (includes any preparation or final processes for consolidation of residuals)   |
| 73          | EPA Hazardous Waste - Cyanide destruction with or without precipitation   | Hazardous Waste Report Management Method Code - Cyanide destruction with or without precipitation (includes any preparation or final processes for consolidation of residuals)  |
| 134         | EPA Hazardous Waste - Deepwell or underground injection   | Hazardous Waste Report Management Method Code - Deepwell or underground injection (with or without treatment; this waste was counted as hazardous waste)                        |
| 135         | EPA Hazardous Waste - Discharge to sewer/POTW or NPDES  | Hazardous Waste Report Management Method Code - Discharge to sewer/POTW or NPDES (with prior storage - with or without treatment)   |
| 50          | EPA Hazardous Waste - Energy recovery   | Hazardous Waste Report Management Method Code - Energy recovery at this site - used as fuel (includes on-site fuel blending before energy recovery; report only this code)      |
| 122         | EPA Hazardous Waste -- Evaporation  | Hazardous Waste Report Management Method Code - Evaporation (as the major component of treatment; not reportable as H071-H083)  |
| 61          | EPA Hazardous Waste - Fuel blending   | Hazardous Waste Report Management Method Code - Fuel blending prior to energy recovery at another site (waste generated either on site or received from offsite)                |
| 40          | EPA Hazardous Waste - Incineration - thermal destruction other than use as a fuel (includes any preparation prior to burning) | Hazardous Waste Report Management Method Code - Incineration - thermal destruction other than use as a fuel (includes any preparation prior to burning)                         |



| <b>Code</b> | <b>Name</b>   | <b>Definition</b>   |
|-------------|---|---|
| 131         | EPA Hazardous Waste - Land treatment or application                                 | Hazardous Waste Report Management Method Code - Land treatment or application (to include on-site treatment and/or stabilization)   |
| 132         | EPA Hazardous Waste - Landfill or surface impoundment                               | Hazardous Waste Report Management Method Code - Landfill or surface impoundment that will be closed as landfill (to include prior treatment and/or stabilization)                       |
| 112         | EPA Hazardous Waste - Macro-encapsulation   | Hazardous Waste Report Management Method Code - Macro-encapsulation prior to disposal at another site (as the major component of treatment; not reportable as H071-H075, H077, or H082) |
| 10          | EPA Hazardous Waste - Metals recovery including retorting, smelting, chemical, etc. | Hazardous Waste Report Management Method Code - Metals recovery including retorting, smelting, chemical, etc.   |
| 121         | EPA Hazardous Waste -- Neutralization   | Hazardous Waste Report Management Method Code - Neutralization only (no other treatment)  |
| 77          | EPA Hazardous Waste - Other chemical precipitation with or without pre-treatment    | Hazardous Waste Report Management Method Code - Other chemical precipitation with or without pre-treatment (includes processes for consolidation of residuals)                          |
| 39          | EPA Hazardous Waste - Other recovery or reclamation                                 | Hazardous Waste Report Management Method Code - Other recovery or reclamation for reuse including acid regeneration, organics recovery, etc.(specify in comments)                       |
| 129         | EPA Hazardous Waste - Other treatment   | Hazardous Waste Report Management Method Code - Other treatment (specify in comments; not reportable as H071-H124)  |
| 124         | EPA Hazardous Waste - Phase separation  | Hazardous Waste Report Management Method Code - Phase separation (as the major component of treatment; not reportable as H071-H083)   |
| 123         | EPA Hazardous Waste - Settling or clarification                                     | Hazardous Waste Report Management Method Code - Settling or clarification (as the major component of treatment; not reportable as H071-H083)  |
| 101         | EPA Hazardous Waste - Sludge treatment and/or dewatering                            | Hazardous Waste Report Management Method Code - Sludge treatment and/or dewatering (as the major component of treatment; not H071-H075, H077, or H082)                                  |



| <b>Code</b> | <b>Name</b>  | <b>Definition</b>   |
|-------------|--|---|
| 20          | EPA Hazardous Waste - Solvents recovery (distillation, extraction, etc.) | Hazardous Waste Report Management Method Code - Solvents recovery (distillation, extraction, etc.)  |
| 111         | EPA Hazardous Waste - Stabilization or chemical fixation                 | Hazardous Waste Report Management Method Code - Stabilization or chemical fixation prior to disposal at another site (as the major component of treatment; not H071-H075, H077, or H082)  |
| 141         | EPA Hazardous Waste - The site receiving this waste stored/bulked        | Hazardous Waste Report Management Method Code - The site receiving this waste stored/bulked and transferred the waste with no treatment or recovery (H010-H129), fuel blending (H061), or disposal (H131-H135) at that receiving site |
| 76          | EPA Hazardous Waste - Wet air oxidation                                  | Hazardous Waste Report Management Method Code - Wet air oxidation (includes any preparation or final processes for consolidation of residuals)  |
| CD1         | CDC formalin fixed slides  |   |
| NDR         | NMFS - - Dressed   |   |
| NFL         | NMFS - - Fillet  |   |
| NGG         | NMFS - - Gilled and gutted   |   |
| NOT         | NMFS - - Other   |   |
| NRD         | NMFS - - Round   |   |
| NST         | NMFS - - Steak   |   |
| NRS         | NMFS - Radiation sterilized  |   |
| O01         | Assembled  |   |
| O02         | Bleached   |   |
| O03         | Boiled   |   |
| O04         | Chemical sterilized  |   |
| O05         | Chipped  |   |
| O06         | Cleaned  |   |
| O07         | Coated   |   |
| O08         | Devitalization   |   |
| O09         | Disinfected  |   |
| O10         | Dyed   |   |
| O11         | EPA/NHTSA - Used   |   |
| O12         | Hothouse grown   |   |
| O13         | Husked   |   |
| O14         | Knocked down   |   |
| O15         | Liquefied  |   |
| O16         | None   |   |
| O17         | Other  |   |
| O18         | Packaged   |   |
| O19         | Seeded (without seed)  |   |





| <i>Code</i> | <i>Name</i> | <i>Definition</i> |
|-------------|-------------|-------------------|
| O20         | Shelled     |                   |
| O21         | Washed      |                   |



## PG07 – Item Identity Number Qualifiers

| <i>Code</i> | <i>Name</i>                         | <i>Definition</i>  |
|-------------|-------------------------------------|--|
| ALT         | Alternate Identifier                | A unique identifier of the product that does not align with the other Identity Number Qualifiers' categories provided  |
| AKG         | Vehicle Identification Number (VIN) | The identification number which uniquely distinguishes one vehicle from another through the lifespan of the vehicle.   |
| ASH         | ASHRAE Number                       | American Society of Heating, Refrigerating and Air-Conditioning Engineers (ASHRAE) Number  |
| ENN         | Engine Number                       | Identification number of an engine.  |
| MN          | Model Number                        | The model number of the product.   |
| NMT         | NMFS Tag Number                     | For NMFS, the individual tag number of the fish  |
| SE          | Serial Number                       | Identification number of an item, which distinguishes this specific item out of a number of identical items.   |
| RN          | Registered number                   | Registered Number(s)   |
| BN          | Brand Name                          | The brand name of the product.   |
| BND         | Band                                | Identification method often used on aves (birds).  |
| BRD         | Brand                               | A distinct and legible mark, properly applied with a freeze brand, hot iron, or other method, and easily visible on the live animal and on the carcass before skinning |
| BQG         | Bouquet Grouping                    | Cut Flowers Bouquet Grouping Code  |
| CHP         | Microchip                           |  |
| LAT         | Live Animal Tag                     | Used to track live animals e.g. cattle.  |
| RID         | RFID                                | Radio Frequency Identification   |
| SRX         | Slaughter number                    | Unique number given by a slaughterhouse to an animal or a group of animals of the same breed.  |
| SRY         | Official animal number              | Unique number given by a national authority to identify an animal individually.  |
| TO          | Tattoo                              |  |

## PG10 – Category Type Codes

| <i>Code</i> | <i>Name</i>                                  | <i>Definition</i>   |
|-------------|--|---|
| AM1         | AMS Product Name Category                    |   |
| AP0100      | APHIS Live Animals                           | APHIS Live Animals  |
| AP0200      | APHIS Related Animal Products                | APHIS Related Animal Products   |
| AP0300      | APHIS Animal Products and Animal By-Products | APHIS Animal Products and Animal By-Products  |
| AP0400      | APHIS Propagative Material                   | All imported regulated articles of plants and vegetative parts that are for or capable of propagation, including buds, bulbs, corms, cuttings, layers, pollen, scions, seeds, tissue, tubers, and like structures.  |
| AP0500      | APHIS Seeds Not for Planting                 | Unprocessed seeds imported for consumption, but not intended for propagation  |
| AP0600      | APHIS Fruits and Vegetables                  | Fruits and vegetables intended for consumption.   |
| AP0700      | APHIS Miscellaneous and Processed Products   | Processed articles of plant and non-plant sources that might serve to introduce exotic pests and parasites.   |
| AP0800      | APHIS Cut Flowers and Greenery               | Fresh, cut portions of plants imported for decoration or ornamentation, but not for propagation.  |
| AP0900      | APHIS Future Use                             | APHIS Future Use  |
| AP1000      | APHIS Genetically Engineered Organisms       | APHIS regulates the introduction (importation, interstate movement, or environmental release) of certain genetically engineered (GE) organisms. All regulated introductions of GE organisms must be authorized by APHIS under either its permitting or notification procedures. |
| AP1100      | APHIS Placeholder                            | APHIS Placeholder   |
| AT1         | ATF non-USML Category Code                   | ATF Codes not related to defense  |
| CD1         | CDC Product Category                         |   |
| DD1         | DDTC USML Category Code,                     | The DDTC U.S. Munitions List (USML) category of article, service, or related technical data as it applies to the reported article.  |
| EP5         | EPA - Significant New Use Rule Number        | The number assigned by EPA to the notice required to be filed under Section 5(a)(1)(B) of the Toxic Substances Control Act, prior to importation of a chemical substance for a significant new use.   |

|        |                              |   |
|--------|------------------------------|---|
| FS1    | FSIS – Product Name Category |   |
| NM1    | NMFS product description     | Describes the fish product.   |
| MVSTYP | NHTSA Category Type Code     | Motor Vehicles are defined as vehicles that are driven or drawn by mechanical power and manufactured primarily for use on public streets, roads, or highways  |
| REITYP | NHTSA Category Type Code     | Regulated Motor Vehicle Equipment Items that are subject to the Federal Motor Vehicle Safety Standards (FMVSS)  |
| TPETYP | NHTSA Category Type Code     | Replacement motor vehicle equipment items that are subject to the Federal Motor Vehicle Theft Prevention Standard (FMVTPS)  |
| OEITYP | NHTSA Category Type Code     | Other motor vehicle equipment items that are not subject to the FMVSS or FMVTPS   |
| OFFTYP | NHTSA Category Type Code     | The vehicle was not manufactured primarily for use on the public roads and thus is not a motor vehicle subject to the Federal motor vehicle safety, bumper, and theft prevention standards or the equipment item is not a system, part, or component of a motor vehicle and thus is not an item of motor vehicle equipment subject to the Federal motor vehicle safety, bumper, and theft prevention standards. |

## PG10 – Category Codes

| APHIS Article Category – AP0100 (Live Animals) |  |   |
|--|--|---|
| Code   | Name   | Definition  |
| 101  | <i>Bos and Bison</i> (Domestic Cattle, Humped cattle, and Bison) | <i>Bos and Bison</i> are two <u>genus</u> of the <u>tribe</u> Bovini (Bovine). This genus is made up of large to very large grazers, including large animals of great economic significance to humans. Domestic cattle ( <i>Bos taurus</i> ), American Bison ( <i>Bison bison</i> ), and Humped cattle ( <i>Bos indicus</i> ) are the three genus recorded as Bovine for APHIS. |
| 102  | Cervidae (Deer, Elk, Moose)                                      | Deer are the ruminant mammals forming the <u>family</u> Cervidae. Species in the family include white-tailed deer, mule deer such as black-tailed deer, elk, moose, red deer, reindeer (caribou), fallow deer, roe deer, pudú and chital.   |
| 103  | Camelidae (Camel)  | Camelids are members of the biological <u>family</u> Camelidae, the only currently living family in the suborder Tylopoda. The extant members of this group are: dromedary camel, Bactrian camels, wild or feral camels, llamas, alpacas, vicuñas, and guanacos.  |
| 104  | <i>Capra</i> (Goat)  | <i>Capra</i> is a <u>genus</u> of mammals, the goats or wild goats, composed of up to nine species, including the wild goat, the markhor, and several species known as ibex. The domestic goat ( <i>Capra aegagrus hircus</i> ) is a domesticated subspecies of the wild goat ( <i>Capra aegagrus</i> ).  |
| 105  | <i>Ovis</i> (Sheep)  | <i>Ovis</i> is a <u>genus</u> of mammals, part of the goat-antelope subfamily of the ruminant family Bovidae. It's five or more, highly sociable species are known as sheep. The domestic sheep is one member of the genus, and is thought to be descended from the wild mouflon of central and southwest Asia.   |
| 106  | Suinae (Swine)   | Suinae is a <u>subfamily</u> of mammals that includes at least some of the living members of the family Suidae and their closest relatives—the domestic pig and related species, such as babirusas.   |
| 107  | <i>Equus</i> (Horse)   | <i>Equus</i> is a <u>genus</u> of mammals in the family Equidae, which includes horses, asses, and zebras. Within Equidae, <i>Equus</i> is the only recognized extant genus, comprising seven living species. The term <u>equine</u> refers to any member of this genus, including horses.  |

| APHIS Article Category – AP0100 (Live Animals) |  |  |
|--|--|--|
| Code   | Name   | Definition   |
| 108  | <i>Trichosurus</i> (brushtail possums)                               | The brushtail possums are the members of the <u>genus</u> , <i>Trichosurus</i> , a genus of marsupial in the Phalangeridae family.   |
| 109  | Erinaceinae (Hedgehog)   | A hedgehog is any of the spiny mammals of the <u>subfamily</u> Erinaceinae, which is in order Erinaceomorpha. There are seventeen species of hedgehog in five genera, found through parts of Europe, Asia, Africa and New Zealand (by introduction).   |
| 110  | Tenrecidae (Tenrec)  | The Tenrec is any species of mammal within the <u>family</u> Tenrecidae, found on Madagascar and in parts of the African mainland.   |
| 111  | Galloanserae (Poultry)   | Galloanserae is the <u>superorder</u> known as Poultry / Fowl with birds belonging to one of two biological orders, namely the gamefowl or landfowl (Galliformes - turkey, grouse, chicken, New and Old World quail, ptarmigan, partridge, pheasant, junglefowl and the Cracidae) and the waterfowl (Anseriformes - ducks, geese, and swans). Studies of anatomical and molecular similarities suggest these two groups are close evolutionary relatives; together, they form the fowl clade which is scientifically known as Galloanserae (initially termed Galloanseri). |
| 112  | Other Aves (Birds)   | Other bird (Aves/Avian) class outside the Galloanserae superorder of poultry.  |
| 113  | Other Ruminantia (Ruminants)   | Other ruminants of the suborder Ruminantia not found in Bovine, Cervidae, <i>Capra</i> , or <i>Ovis</i> Categories.  |
| 114  | Eggs For Hatching  | Any eggs for hatching within the Aves (bird) class of animals.   |
| 116  | Semen, Ova, and Embryos  |  |
| 117  | Semen, Ova, and Embryo <u>Empty</u> Containers (Nitrogen Containers) |  |
| 118  | Canidae (Dogs)   | The biological <u>family</u> Canidae is a lineage of carnivores that includes dogs, wolves, foxes, jackals, and many other extant and extinct dog-like mammals. A member of this family is called a canid. The Canidae family is divided into two tribes: the Canini (dogs, wolves and jackals) and the Vulpini (foxes).   |

| <b>APHIS Article Category – AP0100 (Live Animals)</b> |                               |   |
|---|-------------------------------|---|
| <b>Code</b>   | <b>Name</b>                   | <b>Definition</b>   |
| 119   | Fin Fish                      | 8 species of fish that are susceptible to the disease Spring viremia of carp (SVC). These species are: common carp, including koi carp ( <i>Cyprinus carpio</i> ), goldfish ( <i>Carassius auratus</i> ), grass carp ( <i>Ctenopharyngodon idellus</i> ), silver carp ( <i>Hypophthalmichthys molitrix</i> ), bighead carp ( <i>Aristichthys nobilis</i> ), Crucian carp ( <i>Carassius carassius</i> ), tench ( <i>Tinca tinca</i> ), and sheatfish ( <i>Silurus glanis</i> ). |
| 120   | Hippopotamidae (Hippopotamus) |   |
| 121   | Rhinocerotidae (Rhinoceros)   |   |
| 122   | Tapiridae (Tapir)             |   |
| 123   | Elephantidae (Elephant)       |   |
| 124   | Cloning Tissue                |   |

| <b>APHIS Article Category – AP0200 (Related Animal Products)</b> |   |  |
|--|---|--|
| <b>Code</b>  | <b>Name</b>                                     | <b>Definition</b>  |
| 201  | Animal Carriers                                 |  |
| 202  | *** APHIS Future use ***                        |  |
| 203  | Used Meat Covers                                | Meat covers are burlap or cloth covers previously used to wrap fresh or frozen meat. |
| 204  | *** APHIS Future Use ***                        |  |
| 205  | Straw, Hay, and Grass, and Canadian Origin Soil |  |
| 206  | Used Farm Machinery,                            |  |
| 207  | Egg Cartons, Crates, Flats, or Liners           |  |

| <b>APHIS Article Category – AP0300 (Animal Products and By-Products)</b> |   |  |
|--|---|--|
| <b>Code</b>  | <b>Name</b>                                     | <b>Definition</b>  |
| 301  | Edible Meat and poultry: Meat and Meat Products | <p><u>Meat</u>: The part of the muscle of any avian, cattle, sheep, swine, or goats, which is skeletal or which is found in the tongue, diaphragm, heart, or esophagus.</p> <p><u>Meat by-product</u>: Any part of the animal capable of use as human food, other than meat.</p> <p><u>Meat Food Product</u>: Any article capable for use as human food which is made wholly or in part from any meat or other portion of the carcass of any cattle, sheep, swine, or goats.</p> |



| <b>APHIS Article Category – AP0300 (Animal Products and By-Products)</b> |  |   |
|--|--|---|
| <b>Code</b>  | <b>Name</b>  | <b>Definition</b>   |
| 302  | Milk and Milk Products   | Products derived from milk, including the following: Cultured milk products and their dry derivatives, dry milk products, fresh (chilled or frozen) milk products that are pasteurized and require refrigeration, miscellaneous products derived from milk that do not logically fit into one of the above divisions, shelf-stable food products containing milk or milk products as the only animal origin ingredient, usually prepackaged for individual use, and shelf-stable milk products heat processed to the extent at which refrigeration is not necessary.  |
| 303  | Edible Eggs and Egg Products   | Eggs for breaking, liquid eggs, egg yolks, egg whites, table eggs for human use.  |
| 304  | Food containing egg/egg products, and/or milk/milk products                  | Food containing egg/egg products, and/or milk/milk products: pastries, noodles, sauces, mayonnaise, salad dressing, moon cakes, batters, breadings, and other baked goods such as but not limited to: drink mixes, plain pasta, plain noodles, pancake mixes, and cake/cookie/brownie mixes.  |
| 305  | Animal Consumption Products  | Articles that are intended to be used as an animal feed or animal feed ingredient. (e.g. pet foods (canned, pouched, or in tins, extruded (pelleted or biscuits), pet chews/treats and toys made with animal origin material, aquaculture/fish food and/or bait (includes chironomid bloodworms and tubifex worms), reptile feed, livestock feeds containing dicalcium phosphate, vitamin D3 derived from sheep wool grease and/or vitamin A derived porcine gelatin, grass/hay and similar materials intended for feeding animals, bird bells containing gelatin or tallow, and animal origin ingredients intended for use in <u>animal</u> pharmaceuticals/nutraceuticals, and supplements. |
| 306A   | Pharmaceuticals (not ready for retail sale), Nutraceuticals, and Supplements | Pharmaceuticals, nutraceuticals, and dietary supplements for human and animal consumption that contain animal-derived ingredients/products.   |
| 306B   | Pharmaceuticals Ready for Retail Sale for Human Use                          | FDA-approved human pharmaceuticals which contain animal-derived ingredients/components and are in final dosage form, labeled, and ready for retail sale.  |





| <b>APHIS Article Category – AP0300 (Animal Products and By-Products)</b> |  |   |
|--|--|---|
| <b>Code</b>  | <b>Name</b>                                      | <b>Definition</b>   |
| 307A   | Veterinary Biologics for Sale and Distribution   | Articles, or other analogous products, <b><u>for Sale and Distribution</u></b> , imported for any reason that may be used to prevent, treat, diagnose, manage, or cure diseases of animals: vaccines, bacterins, allergens, antibodies, antitoxins, toxoids, immunostimulants, certain cytokines, antigenic, immunizing components of live organisms, and diagnostic test kits.   |
| 307B   | Veterinary Biologics for Research and Evaluation | Articles, or other analogous products, <b><u>for Research and Evaluation</u></b> , imported for any reason that may be used to prevent, treat, diagnose, manage, or cure diseases of animals: vaccines, bacterins, allergens, antibodies, antitoxins, toxoids, immunostimulants, certain cytokines, antigenic, immunizing components of live organisms, and diagnostic test kits.   |
| 308  | Organisms and Vectors                            | Cultures or collections of organisms or their derivatives that may initiate or disseminate livestock, poultry, or certain aquaculture diseases including: bacteria, viruses, fungi, protozoa, transmissible spongiform encephalopathy (TSE) agents, and their extracted nucleic acids, as well as vectors (e.g. insects, flies, fly larva, ticks, worms, mosquitoes, mites, and live animals inoculated with animal pathogens) that can effectively serve as the carriers of pathogens. Cultures and specimens of all animals (including laboratory animals and pets) are also considered as “vectors” if infected or likely exposed to animal pathogens. |
| 309A   | Animal By-Products for technical use             | Reagents/components that contain animal origin materials; blood products (excluding normal animal sera but including animal antisera); anti-venom for non-animal use; vaccines for use in humans containing animal origin material; uninfected cell cultures and their products; culture media containing animal origin materials; recombinant technology containing animal genes (excluding pathogen and toxin genes); antibodies; uninfected animal DNA and RNA, uninfected samples of animal tissue/feces/fluids and secretions/blood.   |



| <b>APHIS Article Category – AP0300 (Animal Products and By-Products)</b> |                                  |  |
|--|----------------------------------|--|
| <b>Code</b>  | <b>Name</b>                      | <b>Definition</b>  |
| 309B   | Animal sera (excluding antisera) | Fetal bovine serum, donor bovine serum, slaughtered adult bovine serum, calf serum, newborn calf serum, mouse serum, rat serum, rabbit serum, horse serum, avian serum, pig serum, sheep serum, goat serum, and other animal sera (excluding antisera).  |
| 310  | Laboratory Mammals               | Laboratory Mammals and Their Associated Materials for Research Purposes, including ferrets, gerbils, guinea pigs, hamsters, mice, rabbits, rats, transgenic rabbits, transgenic rats, and transgenic/knockout mice   |
| 311  | Birds Nest                       | <u>Birds' nest, edible:</u> dried, glutinous secretion of the salivary glands of Southern Asian swifts; used in making soup<br><br><u>Birds' nest, inedible:</u> place in which a bird lays eggs and raised it's young; may be made of mud, animal hair, grasses, and straw  |
| 312  | Casings and Related Product      | Animal casings (natural casings), as well as collagen casings (reconstituted casings). Casings are membranous covers used as food containers for processed meat.   |
| 313  | Cosmetics                        | Cosmetics may have several animal-origin ingredients; however, if cosmetics are packaged and ready for sale, they are unrestricted. Bulk cosmetic formulations containing tallow derivatives as the only animal-origin ingredients are also unrestricted.  |
| 314  | Gelatin                          | Gelatin is a colorless or slightly yellow, transparent, crystalline protein formed by either acid or alkaline extraction of fresh livestock skins, slaughterhouse bones, waste skins from tanneries, or marine organisms (fish). Gelatin may be classified as either edible or inedible; edible gelatin is used in foods, drugs (includes empty gel-caps), and photographic film. Gelatin not meeting the requirements for edible gelatin is referred to as nonedible, inedible, or technical gelatin. |
| 315  | Hides and Related By Product     | Products such as bristles (swine), capes (With or without feathers), feathers [only], animal hair, animal hides, rawhides, skins, and wool (of sheep)  |

| <b>APHIS Article Category – AP0300 (Animal Products and By-Products)</b> |   |  |
|--|---|--|
| <b>Code</b>  | <b>Name</b>                                       | <b>Definition</b>  |
| 316  | Trophies (for Personal Display)                   | Trophy: entire carcass or parts of dead animals imported for the purpose of taxidermy mounting or preserving. For ruminants and swine, trophies may include hides, skins, horns, hoofs, tusks, and other bony tissues. Bird trophies may consist of the entire carcass, the eviscerated carcass, or only the skin and feathers with head and feet attached |
| 317  | Insects   | Insects including arthropods, parasites (screwworms, intestinal worms, liver flukes), biting insects (mosquitoes, horse flies, gnates, midges, ticks), and earthworms.   |
| 318  | Manure, Fertilizers and Soil Amendments/Enhancers | Including but not limited to animal meals/hydrosylates/solubles, guano, compost, feces, etc.   |
| 399  | Other Animal Products and by-products             | Other Animal Products and by-products not listed in other categories.  |

| <b>APHIS Article Category – AP0400 (Propagative Material)</b> |  |   |
|---|--|---|
| <b>Code</b>   | <b>Name</b>  | <b>Definition</b>   |
| 401   | Dormant Bulbs and Underground Portions of Dormant Perennials | Dormant Bulb, Corm Rhizome, Tuberous Root. A rounded underground storage organ present in some plants, notably those of the lily family, consisting of a short stem surrounded by fleshy scale leaves or leaf bases and lying dormant over winter.                            |
| 402   | Plants for Planting or Propagation (whole)                   | A whole plant intended for planting or propagation, including but not limited to, trees, shrubs, vines perennials, and biennials, that may be sold for propagation whether cultivated or wild.  |
| 403   | Seeds for Planting (For Sowing)                              | (1) : the grains or ripened ovules of plants used for sowing (2) : the fertilized ripened ovule of a flowering plant containing an embryo and capable normally of germination to produce a new plant; broadly : a propagative plant structure (as a spore or small dry fruit) |
| 404   | Plant Cuttings for Planting or Propagation                   | A plant part or section of a plant that is removed and used to propagate a new plant.   |
| 405   | Root Cutting or Root Crown for Planting or Propagation       | Root Cutting: Cut off pieces of root that is used for propagation.<br><br>Root Crown: The place where the roots and stem meet.  |



| <b>APHIS Article Category – AP0400 (Propagative Material)</b> |                   |  |
|---|-------------------|--|
| <i>Code</i>   | <i>Name</i>       | <i>Definition</i>  |
| 406   | Meristem tissue   | Meristem tissue culture or callus (micro propagated/in vitro culture in sterile medium)                                    |
| 407   | Budwood/Graftwood | A portion of a stem or branch with a vegetative bud(s) used in propagation for budding or grafting (scions, whips, canes). |

| <b>APHIS Article Category – AP0500 (Seeds Not for Planting)</b> |                        |  |
|---|------------------------|--|
| <i>Code</i>   | <i>Name</i>            | <i>Definition</i>  |
| 501   | Seeds Not For Planting | Imported for purposes other than planting or growing   |
| 502   | Seeds for Protecting   | For protecting plants that are threatened with extinction due to trade in those plants or their derivatives. |

| <b>APHIS Article Category – AP0600 (Fruits and Vegetables)</b> |                    |   |
|--|--------------------|---|
| <i>Code</i>  | <i>Name</i>        | <i>Definition</i>   |
| 601  | Above Ground Parts | All parts of a plant growing above ground e.g., Arils (False Fruit), Bean, Bean Pod, Blossom, Calyx, Ear, Flower, Fruit (includes Vegetable), Gall, Husk, Inflorescence, Kernel, Leaf, Leaf Bud, Nut, Pad, Palm Heart, Pea, Pod, Seed, Shoot, Spear, Sprout, Stalk, or Stem |
| 602  | All Plant Parts    | All above and below ground plant parts which comprise any of the listed fruit or vegetable types within Code 601 or 603   |
| 603  | Below Ground Parts | All parts of a plant growing below ground e.g., Bulbs, Clove, Corm, Rhizome, Root, or Tuber   |

| <b>APHIS Article Category – AP0700 (Miscellaneous and Processed Products)</b> |                                       |   |
|---|---------------------------------------|---|
| <i>Code</i>   | <i>Name</i>                           | <i>Definition</i>   |
| 701   | Bags, bagging, and covers             | Used burlap and cloth   |
| 702   | Bees, bee equipment, and bee products | Live and dead bees. Articles of equipment include bee boards, bottom boards, excluders, foundation combs, frames, hive tools, hives, nests, nesting material, smokers, etc. Bee Products including bee bread, beeswax, comb, honey, propolis, and royal jelly |
| 703   | Brassware                             | Articles made by hand or by machinery from brass.   |



| <b>APHIS Article Category – AP0700 (Miscellaneous and Processed Products)</b> |  |   |
|---|--|---|
| <b>Code</b>   | <b>Name</b>  | <b>Definition</b>   |
| 704   | Broomcorn and broomstraw                                 | Articles crafted from broomcorn or broomstraw. Broomcorn or broomstraw. Brooms made of broomcorn or broomstraw  |
| 705   | Cones  | A conifer (e.g., pine cones). All other seed pods appearing as cones (e.g., banksia seed cones or Brazil nut seed pods)   |
| 706   | Dried teas, herbal teas, and herbal infusions            | Leaves, flowers, bark, fruit or fruit peel, seed, roots or bulbs used as/in dried tea, herbal tea, or herbal infusions  |
| 707   | Grain screenings and seed screenings                     | Pelletized and un-pelletized screenings from grains and other agricultural and vegetable seeds.   |
| 708   | Grains   | Grains including corn fodder, silage, stover, ears of corn, millet and pseudo-millet, rice, rice articles, rice straw, rice hulls, milled rice, wheat products, goatgrass products, wheat straw, and milled wheat.  |
| 709   | Grasses  | Grasses (all genera and species of Poaceae EXCLUDING corn, millets, rice, and wheat) and bamboo, and sugarcane  |
| 710   | Hay, fodder, silage, stover, and straw                   | Various herbage of plants cut and cured for forage.   |
| 711   | Herbal medicines, extracts, oils, ointments, and powders | Made from Aloe ferox, Aniba roseodora, Aquilaira spp., Bletilla striata, Bulnesia sarmientoi, Cibotium barometz, Cistanche deserticola, Cuscutae (dodder), Citrus (in the form of a biological, medicine, or pharmaceutical), Dendrobium spp.,<br><br>Dioscorea deltoidea, Gastrodia elata, Ginseng (Panax ginseng and Panax quinquefolius), Goldenseal (Hydrastis canadensis), Guaiacum spp., Gyrinops spp., Herbal tea concoctions, Hoodia (Hoodia spp.), Nardostachys grandiflora, Picrorhiza kurrooa, Podophyllum hexandrum, Prunus Africana, Pterocarpus santalinus, Rauvolfia serpentina, Saussurea costus=Saussurea lappa, Taxus walliciana. |
| 712   | Herbarium specimens                                      | Specimens permanently filed in a herbarium case in which they receive special care and have limited circulation.  |
| 713   | Insects, earthworms, pathogens, and snails               | Plant pests, snails, insects, and Earthworms (live)   |
| 714   | Nuts   | Nuts that are processed or manufactured articles that are husked or shelled. Nuts (WITHOUT a husk; shelled or unshelled).   |

| <b>APHIS Article Category – AP0700 (Miscellaneous and Processed Products)</b> |                                    |  |
|---|------------------------------------|--|
| <b>Code</b>   | <b>Name</b>                        | <b>Definition</b>  |
| 715   | Packing material                   | Packing material of organic material, partially organic material, new burlap, egg cartons, egg crates, egg flats, and egg liners.  |
| 716   | Processed fruit and vegetables     | Processed fruit and vegetables that are cooked, dried, fresh cut, frozen, juiced, pureed, concentrated, cooked marmalade, jellied or processed in other ways.  |
| 717   | Processed or dried plant materials | Processed branches, inflorescences, arrangements, plant parts, decorative branches, and other processed fruit and vegetables.  |
| 718   | Processed seeds                    | Articles manufactured from plants or plant products or processed beyond harvesting.  |
| 719   | Screens (wooden)                   | Wooden screens   |
| 720   | Skins (goat, lamb, and sheep)      | Skins (goat, lamb, and sheep)  |
| 721   | Soil, rocks, and garbage           | Soil, rocks, and garbage   |
| 722   | Wood Products                      | Handicraft articles derived or made from natural components of wood, twigs as natural toothbrushes, packing material (not associated with live plants), growing media (not associated with live plants), wood pulp and/or other finished, processed, or weathered wood products. |
| 723   | Lumber                             | Softwood and Temperate hardwood products resulting from sawing logs into boards, planks, or structural material such as beams.   |
| 724   | Logs                               | Unprocessed or have received only primary processing. Includes: Logs, burls, cants, crossies, stumps, or (and) wood vines.   |
| 725   | Wood Chips                         | Small, usually somewhat thin and flat piece of wood, separated by a cutting instrument.  |
| 726   | Firewood                           |  |
| 727   | Cotton                             | Raw cotton (also known as seed cotton), field waste, and unprocessed plant parts. Processed cotton plant parts. Ginned cotton, Milled cotton. Bolls, branches, or inflorescences.  |
| 728   | Cotton Products                    | Cottonseed cake, Cottonseed Meal, Cottonseed oil cake, processed Cotton seeds.   |



| <b>APHIS Article Category – AP0800 (Cut Flowers and Greenery)</b> |                                |   |
|---|--------------------------------|---|
| <b>Code</b>   | <b>Name</b>                    | <b>Definition</b>   |
| 801   | Cut Flowers                    | Cut flowers are flowers or flower buds (often with some stem and leaf) that have been cut from the plant bearing it. It is usually removed from the plant for indoor decorative use. Typical uses are in vase displays, wreaths and garlands. |
| 802   | Greenery                       | Greenery that have been cut from the plant bearing it. It is usually removed from the plant for indoor decorative use. Typical uses are in vase displays, wreaths and garlands.   |
| 803   | Cut Flowers and Greenery Mixed |   |

| <b>APHIS Article Category – AP1000 (Genetically Engineered Organisms)</b> |  |  |
|---|--|--|
| <b>Code</b>   | <b>Name</b>                                | <b>Definition</b>  |
| 1001  | Arthropods (not insects or mites)          | Any invertebrate of the phylum Arthropoda, having a segmented body, jointed limbs, and usually a chitinous shell that undergoes moltings, including the insects, spiders and other arachnids, crustaceans, and myriapods.  |
| 1002  | Bacteria                                   | Ubiquitous one-celled organisms, spherical, spiral, or rod-shaped and appearing singly or in chains, comprising the Schizomycota, a phylum of the kingdom Monera (in some classification systems the plant class Schizomycetes), various species of which are involved in fermentation, putrefaction, infectious diseases, or nitrogen fixation. |
| 1003  | Fungi                                      | Any of a diverse group of eukaryotic single-celled or multinucleate organisms comprising the mushrooms, molds, mildews, smuts, rusts, and yeasts, and classified in the kingdom Fungi or, in some classification systems, in the division Fungi (Thallophyta) of the kingdom Plantae.  |
| 1004  | Insect                                     | Any animal of the class Insecta, comprising small, air-breathing arthropods having the body divided into three parts (head, thorax, and abdomen), and having three pairs of legs and usually two pairs of wings.   |
| 1005  | Invertebrate animal (not insects or mites) | An animal that has no backbone or spinal column and therefore does not belong to the subphylum Vertebrata of the phylum Chordata. Most animals are invertebrates. Corals, insects, worms, jellyfish, starfish, and snails are invertebrates.   |



| <b>APHIS Article Category – AP1000 (Genetically Engineered Organisms)</b> |                          |   |
|---|--------------------------|---|
| <b>Code</b>   | <b>Name</b>              | <b>Definition</b>   |
| 1006  | Mite                     | Any of numerous small to microscopic arachnids of the subclass Acari, including species that are parasitic on animals and plants or that feed on decaying matter and stored foods.  |
| 1007  | Mycoplasma               | Any of a group of small typically parasitic bacteria that lack cell walls and sometimes cause diseases  |
| 1008  | Mycoplasma-like organism | Eubacteria such as mycoplasmas and spiroplasmas.  |
| 1009  | Plant                    | Any member of the kingdom Plantae, comprising multicellular organisms that typically produce their own food from inorganic matter by the process of photosynthesis and that have more or less rigid cell walls containing cellulose, including vascular plants, mosses, liverworts, and hornworts: some classification schemes may include fungi, algae, bacteria, blue-green algae, and certain single-celled eukaryotes that have plantlike qualities, as rigid cell walls or photosynthesis. |
| 1010  | Vertebrate animal        | Belonging or pertaining to the Vertebrata (or Craniata), a subphylum of chordate animals, comprising those having a brain enclosed in a skull or cranium and a segmented spinal column; a major taxonomic group that includes mammals, birds, reptiles, amphibians, and fishes.   |
| 1011  | Viroid                   | An infectious entity affecting plants, smaller than a virus and consisting only of nucleic acid without a protein coat.   |
| 1012  | Virus                    | An infective agent that typically consists of a nucleic acid molecule in a protein coat, is too small to be seen by light microscopy, and is able to multiply only within the living cells of a host  |

| <b>ATF – AT1 – Weapon Category Codes</b> |                      |
|--|----------------------|
| <b>Code</b>                              | <b>Definition</b>    |
| ABL                                      | AMMO BLTG & LNKG MAC |
| ADD                                      | AMMO DD              |
| AM                                       | AMMO MFG MACHINES    |
| AMM                                      | SPORTING AMMO        |
| AMP                                      | AMMO COMPONENTS      |





**ATF – AT1 – Weapon Category Codes**

| <i>Code</i> | <i>Definition</i>         |
|-------------|---------------------------|
| AMX         | AMMO ACCESSORIES          |
| AOW         | ANY OTHER WEAPON          |
| AP          | ARMOR PIERCING AMMO       |
| API         | ARMOR PIERCING INCENDIARY |
| AR          | AIRCRAFT                  |
| ARP         | ARTILLERY PROJECTORS      |
| ARPP        | ARTILLERY PROJ PARTS      |
| AV          | AMPHIBIOUS VEHICLES       |
| AW          | ANY OTHER WEAPON          |
| BAC         | BARRELED ACTIONS          |
| BBL         | BARRELS                   |
| BMB         | BOMB                      |
| BMP         | BOMB PARTS                |
| C           | COMBINATION GUN           |
| CH          | CHEMICALS                 |
| DD          | DESTRUCTIVE DEVICE        |
| DDE         | DEST DEVICE EXPLOS        |
| DDF         | DEST DEVICE FIREARM       |
| DET         | DETECTION DEVICES         |
| DETP        | DETECTION DEVICE PARTS    |
| ESP         | SMOKELESS POWDER          |
| EXP         | EXPLOSIVES                |
| EXX         | DEMO BLCKS BLST CAPS      |
| FG          | FLARE GUN                 |
| FP          | FIREARM PARTS             |
| FT          | FLAMETHROWER              |
| FWK         | FIREWORKS                 |
| GM          | GAS MASKS                 |
| GMP         | GAS MASK PARTS            |
| GRN         | GRENADE                   |
| GRP         | GRENADE PARTS             |
| HTZ         | HOWITZER                  |
| IN          | INERT AMMO                |
| INC         | INCENDIARY AMMO           |
| IOW         | IMPLEMENTS OF WAR         |
| LAU         | LAUNCHER                  |
| LAUP        | LAUNCHER PARTS            |
| MAG         | MAGAZINE                  |
| MG          | MACHINEGUN                |
| MIN         | MINE                      |
| MINP        | MINE PARTS                |
| MIS         | MISSILE                   |
| MISP        | MISSILE PARTS             |
| MSC         | MISCELLANEOUS             |
| MTR         | MORTAR                    |
| MTRP        | MORTAR PARTS              |
| MV          | MILITARY VEHICLES         |
| MVP         | MILITARY VEH PARTS        |
| NSA         | NON-SPORTING AMMO         |
| NSG         | NONSPORTING SHOTGUNS      |



**ATF – AT1 – Weapon Category Codes**

| <i>Code</i> | <i>Definition</i>                 |
|-------------|-----------------------------------|
| NSP         | NONSPORTING AMMO COMPONENTS       |
| NV          | NAVAL VESSELS                     |
| NVP         | NAVAL VESSEL PARTS                |
| NW          | NUCLEAR WEAPONS                   |
| NWD         | NUC WPN DESIGN EQUIP              |
| OCEP        | OCEANOGRAPHIC EQ PTS              |
| PI          | PISTOLS                           |
| RE          | REVOLVERS                         |
| REC         | RECEIVERS/FRAMES                  |
| RI          | RIFLES                            |
| ROC         | ROCKET                            |
| ROCP        | ROCKET PARTS                      |
| SBR         | SHORT BARREL RIFLE                |
| SBS         | SHORT BARREL SHOTGUN              |
| SG          | SPORTING SHOTGUNS                 |
| SI          | SILENCER                          |
| SR          | SHORT BARRELED RIFLE              |
| SREK        | SPORTING SHOTGUN RECEIVERS        |
| SS          | SHORT BARRELED SHOTGUN            |
| SSA         | SPORTING SHOTGUN AMMO             |
| SSAP        | SPORTING SHOTGUN AMMO COMPONENTS  |
| SSAX        | SPORTING SHOTGUN AMMO ACCESSORIES |
| SSBL        | SPORTING SHOTGUN BARRELS          |
| SSP         | SPORTING SHOTGUN PARTS            |
| SUB         | SUBMERSIBLE VESSELS               |
| SUBP        | SUB VESSEL PARTS                  |
| TG          | TEAR GAS LAUNCHER                 |
| TOX         | TOXICOLOGY AGENTS                 |
| TRA         | TRACER AMMO                       |
| TRP         | TORPEDO                           |
| TRPP        | TORPEDO PARTS                     |
| UNK         | UNKNOWN                           |
| WHD         | WARHEAD                           |
| WHP         | WARHEAD COMPONENTS                |

**CDC – CDC Product Category – CD1**

| <i>Code</i> | <i>Name</i>                       | <i>Definition</i>                  |
|-------------|-----------------------------------|------------------------------------|
| 1           | Human Materials                   | blood, tissue, organs, bones       |
| 2           | Domestic Dog (live)               |                                    |
| 3           | Domestic Cat (live)               |                                    |
| 4           | Nonhuman Primate (Live)           |                                    |
| 5           | Live Animals in Order Rodentia    | mice, rats, spring hare, porcupine |
| 6           | Live Animals in Family Viverridae | civets, gents                      |



| <b>CDC – CDC Product Category – CD1</b> |   |                                      |
|---|---|--------------------------------------|
| <b>Code</b>                             | <b>Name</b>                                       | <b>Definition</b>                    |
| 7                                       | Live Turtles                                      |                                      |
| 8                                       | Animal Products from regulated/restricted animals | rodents, nonhuman primates, trophies |
| 9                                       | Pure Microbiological Cultures of human pathogens  | TB, Ebola                            |
| 10                                      | Hosts and Vectors of human disease                | ticks, fleas                         |

| <b>DDTC - U.S. Munitions list (USML) – DD1</b> |  |                   |
|--|--|-------------------|
| <b>Code</b>                                    | <b>Name</b>  | <b>Definition</b> |
| 1  | Firearms, Close Assault Weapons and Combat Shotguns  |                   |
| 2  | Guns and Armament  |                   |
| 3  | Ammunition/Ordinance   |                   |
| 4  | Launch Vehicles, Guided Missiles, Ballistic Missiles, Rockets, Torpedoes, Bombs, and Mines   |                   |
| 5  | Explosives and Energetic Materials, Propellants, Incendiary Agents, and Their Constituents   |                   |
| 6  | Vessels of War and Special Naval Equipment   |                   |
| 7  | Tanks and Military Vehicles  |                   |
| 8  | Aircraft and Associated Equipment  |                   |
| 9  | Military Training Equipment and Training   |                   |
| 10   | Protective Personnel Equipment and Shelters  |                   |
| 11   | Military Electronics   |                   |
| 12   | Fire Control, Range Finder, Optical and Guidance and Control Equipment                       |                   |
| 13   | Auxiliary Military Equipment   |                   |
| 14   | Toxicological Agents, Including Chemical Agents, Biological Agents, and Associated Equipment |                   |
| 15   | Spacecraft Systems and Associated Equipment  |                   |
| 16   | Nuclear Weapons, Design and Testing Related Items  |                   |
| 17   | Classified Articles, Technical Data and Defense Services Not Otherwise Enumerated            |                   |
| 18   | Directed Energy Weapons  |                   |
| 19   | (reserved)   |                   |
| 20   | Submersible Vessels, Oceanographic and Associated Equipment                                  |                   |
| 21   | Miscellaneous Articles   |                   |

| <b>FSIS – Product Species Name – FS1</b> |   |                   |
|--|---|-------------------|
| <i>Code</i>                              | <i>Name</i>                                 | <i>Definition</i> |
| 1  | Meat: Beef                                  |                   |
| 2  | Meat: Veal                                  |                   |
| 3  | Meat: Goat                                  |                   |
| 4  | Meat: Lamb                                  |                   |
| 5  | Meat: Mutton                                |                   |
| 6  | Meat: Pork                                  |                   |
| 7  | Meat: Horse                                 |                   |
| 8  | Meat: Equine other than horse               |                   |
| 9  | Poultry: Chicken                            |                   |
| 10                                       | Poultry: Turkey                             |                   |
| 11                                       | Poultry: Duck                               |                   |
| 12                                       | Poultry: Goose                              |                   |
| 13                                       | Poultry: Guinea                             |                   |
| 14                                       | Poultry: Squab                              |                   |
| 15                                       | Poultry: Emu                                |                   |
| 16                                       | Poultry: Ostrich                            |                   |
| 17                                       | Poultry: Rhea                               |                   |
| 18                                       | Eggs: Chicken                               |                   |
| 19                                       | Eggs: Turkey                                |                   |
| 20                                       | Eggs: Duck                                  |                   |
| 21                                       | Eggs: Goose                                 |                   |
| 22                                       | Eggs: Guinea                                |                   |
| 23                                       | Egg Products: Chicken                       |                   |
| 24                                       | Egg Products: Turkey                        |                   |
| 25                                       | Egg Products: Duck                          |                   |
| 26                                       | Egg Products: Goose                         |                   |
| 27                                       | Egg Products: Guinea                        |                   |
| 28                                       | Meat: Siluriformes – Ictarluridae (Catfish) |                   |
| 29                                       | Meat: Siluriformes - Other                  |                   |



| <b>NHTSA - Category Code - MVSTYP</b> |  |   |
|---------------------------------------|--|---|
| <i>Code</i>                           | <i>Name</i>                            | <i>Definition</i>   |
| MVS1                                  | Passenger cars                         | A motor vehicle with motive power, except a low-speed vehicle, multipurpose passenger vehicle, motorcycle, or trailer, designed for carrying 10 persons or less.  |
| MVS2                                  | Multipurpose Passenger Vehicles (MPVs) | A motor vehicle with motive power, except a low-speed vehicle or trailer, designed to carry 10 persons or less which is constructed either on a truck chassis or with special features for occasional off-road operation.   |
| MVS3                                  | Trucks                                 | A motor vehicle with motive power, except a trailer, designed primarily for the transportation of property or special purpose equipment.  |
| MVS4                                  | Buses                                  | A motor vehicle with motive power, except a trailer, designed for carrying more than 10 persons.  |
| MVS5                                  | Motorcycles                            | A motor vehicle with motive power having a seat or saddle for the use of the rider and designed to travel on not more than three wheels in contact with the ground.   |
| MVS6                                  | Motor Driven Cycles                    | A motorcycle with a motor that produces 5 brake horsepower or less.   |
| MVS7                                  | Trailers                               | A motor vehicle with or without motive power, designed for carrying persons or property and for being drawn by another motor vehicle.   |
| MVS8                                  | Pole Trailers                          | A motor vehicle without motive power designed to be drawn by another motor vehicle and attached to the towing vehicle by means of a reach or pole, or by being boomed or otherwise secured to the towing vehicle, for transporting long or irregularly shaped loads such as poles, pipes, or structural members capable generally of sustaining themselves as beams between the supporting connections. |
| MVS9                                  | Low-speed vehicles                     | A motor vehicle, that is 4-wheeled, whose speed attainable in 1 mile (1.6 km) is more than 20 miles per hour (32 kilometers per hour) and not more than 25 miles per hour (40 kilometers per hour) on a paved level surface, and whose GVWR is less than 3,000 pounds (1,361 kilograms).  |



| <b>NHTSA - Category Code - REITYP</b> |  |   |
|---------------------------------------|--|---|
| <i>Code</i>                           | <i>Name</i>  | <i>Definition</i>   |
| REI1                                  | Tires  | The rubber part of a motor vehicle's wheel that contacts the ground.  |
| REI2                                  | Rims   | A metal support for a tire or a tire and tube assembly upon which the tire beads are seated. Also known as a wheel.   |
| REI3                                  | Brake Hoses  | A flexible conduit other than a vacuum tubing connector, manufactured for use in a brake system to transmit or contain fluid pressure or vacuum used to apply force to a vehicle's brakes.  |
| REI4                                  | Brake Fluid  | A liquid designed for use in a motor vehicle hydraulic brake system.  |
| REI5                                  | Seat Belt Assembly   | Any strap, webbing, or similar device designed to secure a person in a motor vehicle in order to mitigate the results of any accident, including all necessary buckles and other fasteners, and all hardware for installing such seat belt assembly in a motor vehicle. |
| REI6                                  | Lamps, Reflective Devices, and Associated Equipment  | Lamps are devices for giving off light without being consumed. Reflective devices receive light and reflect it back.  |
| REI7                                  | Glazing (Automotive Glass and Plastics)  | Glass or glass-plastic laminated material manufactured for use in a motor vehicle.  |
| REI8                                  | Motorcycle Helmets   | A helmet designed for use by a motorcyclist to reduce death or injury resulting from head impacts.  |
| REI9                                  | Child Restraint Systems (Child Safety Seats)   | Any device other than Type 1 or Type 2 seat belts designed for use in a motor vehicle or aircraft to restrain, seat, or position children who weigh 30 kilograms or less.   |
| REI10                                 | Platform Lift Systems For The Mobility Impaired  | A level change device, excluding a ramp, used to assist persons with limited mobility in entering or leaving a vehicle.   |
| REI11                                 | Rear Impact Guards for Trailers  | A device installed on or near the rear of a vehicle (typically trailers and semitrailers) so that when the vehicle is struck from the rear, the device limits the distance that the striking vehicle's front end slides under the rear end of the impacted vehicle.     |
| REI12                                 | Triangular Reflective Warning Devices  | Devices, without self-contained energy sources that are designed to be carried in motor vehicles and used to warn approaching traffic of the presence of a stopped vehicle, except for devices designed to be permanently affixed to vehicle.                           |
| REI13                                 | Compressed Natural Gas Containers (only those CNG containers intended for use in a motor vehicle's fuel system ) | Containers that are used to hold motor vehicle fuel (mainly methane) that can be stored under pressure as compressed natural gas or "CNG."  |



| <b>NHTSA - Category Code - TPETYP</b> |   |   |
|---------------------------------------|---|---|
| <i>Code</i>                           | <i>Name</i>                               | <i>Definition</i>   |
| TPE1                                  | Engine                                    | A device intended for use in a motor vehicle for changing fuel energy to mechanical energy.   |
| TPE2                                  | Transmission                              | A device intended for use in a motor vehicle that uses gearing or torque conversion to effect a change in the ratio between engine revolutions per minute and driving wheel revolutions per minute. |
| TPE3                                  | Right front fender                        | A covering over a motor vehicle's right front wheels to prevent road debris from splattering.   |
| TPE4                                  | Left front fender                         | A covering over a motor vehicle's left front wheels to prevent road debris from splattering.  |
| TPE5                                  | Hood                                      | The hinged part of a motor vehicle body that covers the top of the engine compartment of front engine motor vehicles.   |
| TPE6                                  | Right front door                          | The right front hinged side panel of a motor vehicle that permits an occupant to enter or leave the passenger compartment.  |
| TPE7                                  | Left front door                           | The left front hinged side panel of a motor vehicle that permits an occupant to enter or leave the passenger compartment.   |
| TPE8                                  | Right rear door                           | The right rear hinged side panel of a motor vehicle that permits an occupant to enter or leave the passenger compartment.   |
| TPE9                                  | Left rear door                            | The left rear hinged side panel of a motor vehicle that permits an occupant to enter or leave the passenger compartment.  |
| TPE10                                 | Sliding or cargo door(s)                  | The sliding or hinged door of a motor vehicle that covers the area used for carrying cargo or other property.   |
| TPE11                                 | Front bumper                              | A guard that protects the front of a motor vehicle from impacts.  |
| TPE12                                 | Rear bumper                               | A guard that protects the rear of a motor vehicle from impacts.   |
| TPE13                                 | Right rear quarter panel (passenger cars) | The right rear section of a motor vehicle's body shell that incorporates the rear fender and usually also the C-pillar.   |
| TPE14                                 | Left rear quarter panel (passenger cars)  | The left rear section of a motor vehicle's body shell that incorporates the rear fender and usually also the C-pillar.  |
| TPE15                                 | Right-side assembly (MPVs)                | The portion of an MPV that occupies the right-side section from the A-pillar rearwards.   |
| TPE16                                 | Left-side assembly (MPVs)                 | The portion of an MPV that occupies the left-side section from the A-pillar rearwards.  |
| TPE17                                 | Pickup box and/or cargo box (LDTs)        | The rear part of a motor vehicle such as a pickup truck or light duty truck that is separate from the passenger cab and is intended to carry property.  |



|       |   |   |
|-------|---|---|
| TPE18 | Rear door(s) (both doors in case of double doors), deck lid, tailgate, or hatchback | The rear, hinged panel of a motor vehicle that covers the rear most portion of the vehicle. |
|-------|---|---|

| <b>NHTSA - Category Code - OEITYP</b> |  |  |
|---------------------------------------|--|--|
| <i>Code</i>                           | <i>Name</i>  | <i>Definition</i>  |
| OEI1                                  | Other motor vehicle equipment not subject to Federal motor vehicle safety or theft prevention standards. | Motor vehicle equipment item that is not identified above. |

| <b>NHTSA - Category Code - OFFTYP</b> |                               |   |
|---------------------------------------|-------------------------------|---|
| <i>Code</i>                           | <i>Name</i>                   | <i>Definition</i>   |
| OFF1                                  | Off-road vehicle or equipment | The vehicle was not manufactured primarily for use on the public roads and thus is not a motor vehicle subject to the Federal motor vehicle safety, bumper, and theft prevention standards or the equipment item is not a system, part, or component of a motor vehicle and thus is not an item of motor vehicle equipment subject to the Federal motor vehicle safety, bumper, and theft prevention standards. |

| <b>NMFS – Product Category Code – NM1</b> |                      |                          |
|---|----------------------|--------------------------|
| <i>Code</i>                               | <i>Name</i>          | <i>Definition</i>        |
| NDR                                       | Dressed              |                          |
| NFL                                       | Fillet               |                          |
| NGG                                       | Gilled and gutted    |                          |
| NOT                                       | Other                |                          |
| NRD                                       | Round                |                          |
| NST                                       | Steak                |                          |
| NRS                                       | Radiation sterilized |                          |
| YFT                                       | Yellow fin tuna      | Contains Yellow fin tuna |



## PG10 – Commodity Qualifier Codes\*

\*NOTE: Some of the APHIS Qualifier codes may be used by other agencies, such as FWS. Consult the other PGA IG's for allowed codes.

| <b>APHIS Qualifiers – Live Animal (AP0100 series)</b> |                                 |  |
|---|---------------------------------|--|
| <i>Code</i>   | <i>Name</i>                     | <i>Definition</i>                                    |
| A10   | Age                             |  |
| A11   | Breed / Variety                 |  |
| A12   | Color                           |  |
| A13   | Gender                          |  |
| A14   | Fertilized, Pregnant, Gestating | (Characteristic = Y/N)                               |
| A15   | Gestational Age (if Pregnant)   | Refers to the embryonic or fetal age plus two weeks. |
| A16   | Protected Species               | (Characteristic = Y/N)                               |

| <b>APHIS Qualifiers – Related Animal Products (AP0200 series)</b> |  |                   |
|---|--|-------------------|
| <i>Code</i>   | <i>Name</i>                                | <i>Definition</i> |
| A20   | Condition                                  |                   |
| A21   | Physical state, form, arrangement, or mode |                   |

| <b>APHIS Qualifiers – Animal Products and By-Products (AP0300 series)</b> |  |   |
|---|--|---|
| <i>Code</i>   | <i>Name</i>                                | <i>Definition</i>   |
| A30   | Condition                                  |   |
| A31   | Physical state, form, arrangement, or mode |   |
| A32   | Species Composition                        | The species or type of animal from which Individual Products or Components of products were derived from. (E.g. meat derived (aka taken, or cut) from beef cow. Pet food derived (aka taken or cut) from beef cow, chicken, and pork) |

| <b>APHIS Qualifiers – Propagative Material (AP0400 series)</b> |  |   |
|--|--|---|
| <i>Code</i>  | <i>Name</i>                                | <i>Definition</i>   |
| A41  | Physical state, form, arrangement, or mode |   |
| A42  | Endangered Species Status                  | A series of codes developed to identify the current status of endangered species or CITES |

| <b>APHIS Qualifiers – Propagative Material (AP0400 series)</b> |                |  |
|--|----------------|--|
| <i>Code</i>  | <i>Name</i>    | <i>Definition</i>  |
|  |                | (Convention on International Trade in Endangered Species of Wild Fauna and Flora).   |
| A43  | Growing Medium | Substance through which roots grow and extract water and nutrients. Growing medium can consist of native soil or “artificial soil” composed of materials such as peat moss or compost. |

| <b>APHIS Qualifiers – Seeds Not for Planting (AP0500 series)</b> |  |                   |
|--|--|-------------------|
| <i>Code</i>  | <i>Name</i>                                | <i>Definition</i> |
| A51  | Physical state, form, arrangement, or mode |                   |

| <b>APHIS Qualifiers – Fruits and Vegetables (AP0600 series)</b> |  |                   |
|---|--|-------------------|
| <i>Code</i>   | <i>Name</i>                                | <i>Definition</i> |
| A61   | Physical state, form, arrangement, or mode |                   |

| <b>APHIS Qualifiers – Miscellaneous and Processed Products (AP0700 series)</b> |  |                   |
|--|--|-------------------|
| <i>Code</i>  | <i>Name</i>                                | <i>Definition</i> |
| A70  | Condition                                  |                   |
| A71  | Physical state, form, arrangement, or mode |                   |

| <b>APHIS Qualifiers – Cut Flowers and Greenery (AP0800 series)</b> |  |                   |
|--|--|-------------------|
| <i>Code</i>  | <i>Name</i>                                | <i>Definition</i> |
| A80  | Types of Cut Flower and Greenery           |                   |
| A81  | Physical state, form, arrangement, or mode |                   |
| A82  | Endangered Species Status                  |                   |

| <b>APHIS Qualifiers – Genetically Engineered Organisms (AP1000 series)</b> |                       |   |
|--|-----------------------|---|
| <i>Code</i>  | <i>Name</i>           | <i>Definition</i>   |
| A100   | Intergeneric (Yes/No) | Is the organism produced from material from different genera? |



| <b>APHIS Qualifiers – Genetically Engineered Organisms (AP1000 series)</b> |                        |  |
|--|------------------------|--|
| <i>Code</i>  | <i>Name</i>            | <i>Definition</i>  |
| A101   | Type                   | Is the organism a donor, recipient, or a vector / vector agent |
| A102   | Life Stage             |  |
| A103   | Interspecific (Yes/No) | Is this hybrid species a cross between two species?            |

| <b>Commodity - Animal</b> |  |   |
|---------------------------|--|---|
| <i>Code</i>               | <i>Name</i>                                      | <i>Definition</i>   |
| F                         | Animals born in captivity                        | Animals born in captivity (from parents that mated in the wild) or animals that do not qualify as captive-bred under CITES. |
| D                         | Animals bred in captivity                        | CITES Appendix I animals commercially bred or propagated in CITES registered facilities.                                    |
| C                         | Animals bred in captivity, parts and derivatives | Animals bred in captivity from parents that mated in captivity  |
| I                         | Confiscated or seized specimens                  | Specimens that were seized or confiscated by government officials   |
| R                         | Ranched  | Specimens originating from a ranching operation   |
| W                         | Wild   | Specimens taken from the wild   |
| X                         | High Seas  | Specimens taken on the high seas.   |
| DOM                       | Domesticated                                     | Specimens that are domesticated under FWS regulations (50 C.F.R. Part 14).  |

| <b>Commodity – Geographic Area of Product</b> |                    |   |
|---|--------------------|---|
| <i>Code</i>                                   | <i>Name</i>        | <i>Definition</i>   |
| G01   | Geographic isolate | A geographically defined area in which a markedly elevated incidence of a disease has been observed |

| <b>Commodity – Product</b> |                                      |  |
|----------------------------|--------------------------------------|--|
| <i>Code</i>                | <i>Name</i>                          | <i>Definition</i>  |
| C01                        | Infectious to Humans                 |  |
| C02                        | Rendered Non-infectious to Humans    |  |
| C03                        | Not known to be infectious to Humans |  |
| PC8                        | Blend                                | A mixture or kind produced by mix smoothly and inseparably together. |
| PCC                        | Caliber                              | Caliber, Gauge or Size   |

| <b>Commodity – Product</b> |   |  |
|----------------------------|---|--|
| <b>Code</b>                | <b>Name</b>                             | <b>Definition</b>  |
| PC1                        | Catch date                              | Date the aquatic animal was taken from the wild.   |
| PC5                        | Color                                   | The quality of an object or substance with respect to light reflected by the object, usually determined visually by measurement of hue, saturation, and brightness of the reflected light      |
| PC4                        | Date of original manufacture            | The date when a product was first mechanically produced.   |
| PC0                        | DDTC significant military equipment     | Articles warrant special cross-border controls because of their capacity for substantial military utility or capability.   |
| PC2                        | Grade                                   | A classification or standard of food based on quality, size, etc.  |
| P-2                        | Pre-Convention                          | CITES specimen that was acquired (removed from the wild or born or propagated in a controlled environment) before the date the provisions of the CITES Convention first applied to the species |
| PC7                        | Preliminary assessment information rule | Information has been collected from the manufacturer to identify, assess, and manage human health and environmental risks from chemical substances, mixtures, or categories.                   |
| PC3                        | Quality                                 | Character with respect to fineness, or grade of excellence.  |
| PC6                        | Recycled material                       |  |
| U-6                        | Source unknown (must be justified)      | The source of the specimen cannot be determined to be wild, captive-born, captive-bred, ranched, pre-convention or confiscated   |
| PCS                        | Size                                    | Marketing commodity size description (extra-large, large, etc.)  |
| PC9                        | Style                                   | A kind, sort, or type that distinguished one commodity from another commodity with similar characteristics.  |
| PCT                        | Ammunition                              | Type of Ammunition   |
| PCW                        | Weapons                                 | Type of Firearms   |
| PMY                        | Product Model Year                      | Code or number that is used to describe the year that an item is marketed under.   |
| PMD                        | Product manufacture date                | The date when a product was mechanically produced.   |
| T20                        | Case/Bottled Goods for alcohol products | Packaged for retail sale   |
| T21                        | Bulk shipments for alcohol products     | Not packaged for retail sale   |
| FRE                        | Fresh                                   |  |
| FRZ                        | Frozen                                  |  |
| RPNI                       | Raw Product – Non-intact                |  |
| RPI                        | Raw Product – Intact                    |  |



| <b>Commodity – Product</b> |   |                   |
|----------------------------|---|-------------------|
| <i>Code</i>                | <i>Name</i>   | <i>Definition</i> |
| TPCS                       | Thermally Processed – Commercially Sterile            |                   |
| NHTS                       | Not Heat Treated – Shelf Stable                       |                   |
| HTSS                       | Heat Treated – Shelf Stable                           |                   |
| FCNS                       | Fully Cooked – Not Shelf Stable                       |                   |
| NFC                        | Heat Treated but Not Fully Cooked – Not Shelf Stable  |                   |
| PWSI                       | Products with Secondary Inhibitors – Not Shelf Stable |                   |
| EEP                        | Eggs/Egg Products                                     |                   |

| <b>Commodity - Vehicle or Engine</b> |   |  |
|--------------------------------------|---|--|
| <i>Code</i>                          | <i>Name</i>                                     | <i>Definition</i>  |
| V02                                  | Body type – Passenger/Van/SUV (1 ton and under) | The style of a vehicle.  |
| V00                                  | Body type – Truck/Van/SUV/Bus (Over 1 ton)      | The style of a vehicle   |
| V04                                  | DDTC significant military equipment             | Articles warrant special cross-border controls because of their capacity for substantial military utility or capability. |
| V01                                  | Drive side                                      | The side on which the steering mechanism is located in a vehicle.  |
| V03                                  | Engine power rating                             | An engine's power unit rating expressed as either kilowatt or horsepower.  |
| V05                                  | Manufacture date of the vehicle or engine       | The date when the vehicle or engine was mechanically produced.   |
| V06                                  | Model Year of the vehicle or engine             | A number that is used to describe the year that the vehicle/engine model is marketed under.                              |



## PG10 – Commodity Characteristic Qualifiers

| <b>APHIS Characteristics – Live Animals (Age A10)</b> |                       |  |
|---|-----------------------|--|
| <i>Code</i>   | <i>Name</i>           | <i>Definition</i>                                    |
| L30D  | 0-30 Days             |  |
| 1M6   | 1 to 6 Months         |  |
| 1M12  | 1 to 12 Months        |  |
| 7M12  | 7 to 12 Months        |  |
| 1MO   | 1 Month               | Actual or maximum age of animals within the shipment |
| 2MO   | 2 Months              | Actual or maximum age of animals within the shipment |
| 3MO   | 3 Months              | Actual or maximum age of animals within the shipment |
| 4MO   | 4 Months              | Actual or maximum age of animals within the shipment |
| 5MO   | 5 Months              | Actual or maximum age of animals within the shipment |
| 6MO   | 6 Months              | Actual or maximum age of animals within the shipment |
| 7MO   | 7 Months              | Actual or maximum age of animals within the shipment |
| 8MO   | 8 Months              | Actual or maximum age of animals within the shipment |
| 9MO   | 9 Months              | Actual or maximum age of animals within the shipment |
| 10MO  | 10 Months             | Actual or maximum age of animals within the shipment |
| 11MO  | 11 Months             | Actual or maximum age of animals within the shipment |
| 1Y20  | 1 to 20 years         |  |
| 1YR   | 1 Year                | Actual or maximum age of animals within the shipment |
| 2YR   | 2 Years               | Actual or maximum age of animals within the shipment |
| 3YR   | 3 Years               | Actual or maximum age of animals within the shipment |
| 4YR   | 4 Years               | Actual or maximum age of animals within the shipment |
| 5YR   | 5 Years               | Actual or maximum age of animals within the shipment |
| 6YR   | 6 Years               | Actual or maximum age of animals within the shipment |
| 7YR   | 7 Years               | Actual or maximum age of animals within the shipment |
| 8YR   | 8 Years               | Actual or maximum age of animals within the shipment |
| 9YR   | 9 Years               | Actual or maximum age of animals within the shipment |
| 10YR  | 10 Years              | Actual or maximum age of animals within the shipment |
| 11YR  | 11 Years              | Actual or maximum age of animals within the shipment |
| 12YR  | 12 Years              | Actual or maximum age of animals within the shipment |
| 13YR  | 13 Years              | Actual or maximum age of animals within the shipment |
| 14YR  | 14 Years              | Actual or maximum age of animals within the shipment |
| 15YR  | 15 Years              | Actual or maximum age of animals within the shipment |
| 16YR  | 16 Years              | Actual or maximum age of animals within the shipment |
| 17YR  | 17 Years              | Actual or maximum age of animals within the shipment |
| 18YR  | 18 Years              | Actual or maximum age of animals within the shipment |
| 19YR  | 19 Years              | Actual or maximum age of animals within the shipment |
| 20YR  | 20 Years              | Actual or maximum age of animals within the shipment |
| G20Y  | Greater than 20 Years |  |

## Birds (not listed in poultry)

| APHIS Characteristics – Live Animals (Breed / Variety A11) |                            |  |
|--|----------------------------|--|
| <i>Code</i>  | <i>Name</i>                | <i>Definition</i>                                    |
| AVOT   | Other Aves (Aves)          |  |
| AVCO   | Columbiform species (Aves) | Includes pigeons and doves                           |
| AVPS   | Psittacine species (Aves)  | Includes parrots, cockatoos, and New Zealand Parrots |
| AVOR   | Other Ratite (Aves)        |  |
| AVCA   | Casowaries (Ratite - Aves) |  |
| AVEM   | Emus (Ratite - Aves)       |  |
| AVKI   | Kiwis (Ratite - Aves)      |  |
| AVOS   | Ostriches (Ratite - Aves)  |  |
| AVRH   | Rheas (Ratite - Aves)      |  |

## Buffalo/Bison

| APHIS Characteristics – Live Animals (Breed / Variety A11) |                          |   |
|--|--------------------------|---|
| <i>Code</i>  | <i>Name</i>              | <i>Definition</i>   |
| BBOT   | Other Breed (Buffalo)    |   |
| BBAB   | American Bison (Buffalo) | <p>The bovine family (taurids and bisonids) diverged from the common ancestral line with water buffalo and African buffalo about 5 to 10 million years ago.[17] Thereafter, the family lineage of bison and taurine cattle does not appear to be a straight forward "tree" structure as is often depicted in much evolution, because there is evidence of interbreeding and crossbreeding between different species and members within this family, even many millions of years after their ancestors separated into different species. This cross breeding was not sufficient to conflate the different species back together, but it has resulted in unexpected relationships between many members of this group, such as Yak being related to American bison, when such relationships would otherwise not be apparent.</p> <p>This includes both subspecies: plains bison (<i>Bison bison bison</i>) and woods bison (<i>Bison bison athabascae</i>)</p> |
| BBAN   | Anatolian (Buffalo)      | The Anatolian buffalo is found in northwestern Turkey. They are a dairy and draft breed which is usually dark gray to black. They often have white markings on the head and tail. The   |

| <b>APHIS Characteristics – Live Animals (Breed / Variety A11)</b> |                          |  |
|---|--------------------------|--|
| <b>Code</b>   | <b>Name</b>              | <b>Definition</b>  |
|   |                          | Anatolian buffalo has sickle or crescent shaped horns.   |
| BBAU  | Australian (Buffalo)     | Buffalo were introduced into Australia from the eastern Indonesian islands in the early 1800's. There are now 30,000 domesticated buffalo in tuberculosis and brucellosis free areas in Australia's Northern Territory. Feral buffalo number over 80,000.  |
| BBEG  | Egyptian (Buffalo)       | The Egyptian buffalo is kept as a draft animal and for milk production. They are grey-black with short curved horns. The varieties include Baladi (lower Egypt) and Saidi in upper Egypt.  |
| BBEB  | European Bison (Buffalo) | The European bison ( <i>Bison bonasus</i> ), also known as wisent (/ˈviːzənt/ or /ˈwiːzənt/) or the European wood bison, is a Eurasian species of bison. It is one of two existing species of bison, alongside the American bison. European bison were hunted to extinction in the wild, with the last wild animals being shot in the Białowieża Forest (on the Poland-Belarus border) in 1919 and in the northwestern Caucasus in 1927. They have since been reintroduced from captivity into several countries in Europe, all descendants of the Białowieża or lowland European bison. |
| BBKU  | Kundi (Buffalo)          | Kundi breed is of the milk type. It is found in Dadu, Hyderabad, Karachi, Larkana, Nawabshah, Sanghar and Thatta districts in Sind Province. The color is solid black. The average weight at maturity for the male is 600 kg and 375 kg for the female.  |
| BBMA  | Malaysian (Buffalo)      | The Malaysian buffalo is a swamp type buffalo found in western Malaysia. Used primarily as a draft animal, they are usually dark grey and occasionally white. They have crescent horns. They originated from and are similar to Bubalus arnee.   |
| BBMU  | Murrah (Buffalo)         | Murrah breed of buffalo, the pride of Haryana, is a milk type animal. The home tract of Murrah buffalo is Rohtak, Jind and Hisar districts of Haryana (India). It is also found in Nabha and Patiala districts of Punjab (India) and around Delhi.   |
| BBNI  | Nili-Ravi (Buffalo)      | The Nili-Ravi buffalo is a milk type of buffalo breed. They are found mainly in Lahore, Sheikhpura, Faisalabad, Sahiwal, Multan and Bahawal Nagar districts in Punjab Province. Their color is black and their average weight at   |





| <b>APHIS Characteristics – Live Animals (Breed / Variety A11)</b> |                       |  |
|---|-----------------------|--|
| <i>Code</i>   | <i>Name</i>           | <i>Definition</i>  |
|   |                       | maturity is 800 kg for the male and 525 kg for the female.   |
| BBPH  | Pandharpuri (Buffalo) | The name Pandharpuri is from the town Pandharpur in Solapur district which is the home range of these buffalo. They are found in Solapur, Kolhapur and Sangli districts of Maharashtra state of India. |

## Camel

| <b>APHIS Characteristics – Live Animals (Breed / Variety A11)</b> |                           |  |
|---|---------------------------|--|
| <i>Code</i>   | <i>Name</i>               | <i>Definition</i>  |
| CMOT  | Other Breed (Camel)       |  |
| CMAB  | Alxa Bactrian (Camels)    | The camels of China are all of the bi-humped, Bactrian type. Camels are mainly distributed in the high plains, deserts and semi-deserts of the north and northwest China. The Bactrian camel is a multi-purpose animal, mainly used for working and producing wool, meat and milk.                               |
| CMKB  | Kalmyk Bactrian (Camels)  | The Kalmyk breed is considered an improved one. They are large animals with well-developed skeleton, musculature and hair cover and have a great capacity for carrying loads and for work.   |
| CMSB  | Sonid Bactrian (Camels)   | The camels of China are all of the bi-humped, Bactrian type. Camels are mainly distributed in the high plains, deserts and semi-deserts of the north and northwest China.  |
| CMAD  | Afar Dromedary (Camels)   | These animals are examples of the Afar breed of Dromedary camels. The breed is commonly found throughout Somalia.  |
| CMVD  | Arvana Dromedary (Camels) | These animals are examples of the Arvana breed of dromedary camels. This breed was developed in Turkmenistan thousands of years ago. For the nomadic Turkoman population living in the Kara-Kum desert the Arvana has been the only animal supplying milk, meat, wool and transportation for almost a millennia. |
| CMSD  | Somali Dromedary (Camels) | These animals are examples of the Somali breed of Dromedary camels. The breed is commonly found throughout Somalia. The adult males average 650kg and the females 575kg. The average lactation yield is 1650 kg.   |

## Cattle



| <b>APHIS Characteristics – Live Animals (Breed / Variety A11)</b> |                                      |   |
|---|--------------------------------------|---|
| <i>Code</i>   | <i>Name</i>                          | <i>Definition</i>   |
| CAAA  | Aulie-Ata (Cattle)                   | The creation of this breed started in 1885 in the Aulie-Ata district of Kirgizia. The local Kazakh cattle were crossed with the Dutch Black Pied breed and the crosses were bred inter se. The crossbreds gradually spread to other regions of Kirgizia and Kazakhstan and to some areas of Uzbekistan.   |
| CAAB  | Anatolian Black (Cattle)             | Anatolia, the Asia Minor portion of Turkey, has supported short horned cattle since the Hittite period over 4000 years ago. Today the Anatolian Black is Turkey's most popular breed. It is hardy, disease resistant and tolerant of poor care, meager diet and adverse climate conditions.   |
| CAAC  | Argentine Criollo (Cattle)           | The Argentine Criollo is one of the Criollo type cattle found in the Americas and include the Texas Longhorn among others. The origin of Criollo cattle goes back to the first bovines brought by Columbus in his travels to America in 1493. These cattle were selected in Andalusia and they spread in the New World with the colonization expeditions. |
| CAAD  | Australian Braford (Cattle)          | The Australian Braford breed was developed in Queensland in the period between 1946 and 1952. It is now a stabilized breed with approximately 50 percent Hereford and 50 percent Brahman genetic background.  |
| CAAE  | Ankole (Cattle)                      | The Ankole cattle are distributed from Lake Mobutu to Lake Tanganyika in eastern Africa. The original animals were thought to have been brought to northern Uganda by Hamitic tribes sometime between the 13th and 15th centuries.  |
| CAAF  | Afrikaner (Cattle)                   | Originated in South Africa and are hardy, used in the tropics, with fertility, docility and greater weight gain potential.  |
| CAAG  | Andalusian Grey (Cattle)             | The Andalusian Grey is a rare strain of the Andalusian Black with blue roan coloration. The breed is found in the mountains of North Córdoba and North Huelva in Spain. The Spanish government has sponsored a herd of these cattle in Badajoz in an attempt to prevent their extinction.   |
| CAAH  | Australian Friesian Sahiwal (Cattle) | This breed is being developed in Australia by the Queensland Government for use in the tropical areas. The breed was evolved using the Sahiwal, a dairy strain of Zebu from Pakistan, and the Australian Holstein-Friesian.   |



| <b>APHIS Characteristics – Live Animals (Breed / Variety A11)</b> |                              |   |
|---|------------------------------|---|
| <i>Code</i>   | <i>Name</i>                  | <i>Definition</i>   |
| CAAI  | Australian Lowline (Cattle)  | Lowline cattle were developed as a part of a major research project initiated at Trangie Agricultural Research Centre in 1974 to investigate the implications of selection for growth rate.   |
| CAAJ  | Alentejana (Cattle)          | This breed is found in the region of Alentejo, Portugal. Used for meat production and as a draft animal, it is similar to the Retinta breed found in Spain. The Alentejana is golden red with long horns. The Mertolenga and the Southern Crioulo from Brazil originated from this breed. |
| CAAK  | Andalusian Black (Cattle)    | This breed is similar to the Black Iberian cattle. The Andalusian Black is found in western Andalucía in Spain. They are typically black or black-brown in coloration.  |
| CAAL  | Albères (Cattle)             | Also known by: Massanaise (French)<br><br>This is a semi-feral breed found in the Albères Mountains and eastern Pyrenees of France and Spain.<br><br>It is black, blond or brown in coloration and the breed is rare.   |
| CAAM  | American (Cattle)            | The American breeds of cattle were developed by Art Jones on his ranch near Portales, New Mexico. The breed now known as the American breed has the following breed composition: 1/2 Brahman, 1/8 Bison, 1/4 Charolais, 1/16 Hereford, 1/16 Shorthorn.                                    |
| CAAN  | Black Angus (Cattle)         | Originated in northeastern Scotland and is also called Aberdeen Angus. This breed is the most popular breed in the U.S.   |
| CAAO  | Allmogekor (Cattle)          | These cattle were very important for agriculture Sweden in the past. It is as important to preserve old living domestic livestock, as it is to preserve old objects and buildings.  |
| CAAQ  | American White Park (Cattle) | The American White Park is a large white breed with black or red points (ears, nose and eyes). Cows average 1000 pounds and bulls between 1700-1800 pounds. The cattle are predominately polled with 3 to 5% horned. They are docile and the cow's milk well.                             |
| CAAS  | Asturian Mountain (Cattle)   | Asturian Mountain is a local Spanish beef breed of enormous foraging capacity and good maternal ability. It is reared in extensive conditions in the East of the "Principado de Asturias", in the north of Spain, mainly in the   |



| <b>APHIS Characteristics – Live Animals (Breed / Variety A11)</b> |   |   |
|---|---|---|
| <i>Code</i>   | <i>Name</i>                               | <i>Definition</i>   |
|   |   | mountain range of the "Picos de Europa" within the National Park of Covadonga.  |
| CAAT  | Amrit Mahal (Cattle)                      | Amrit Mahal literally means the department of milk. Originally the rulers of Mysore State had started an establishment of cattle collected from the prevalent types of cattle within the area for the supply of milk and milk products to the palace.   |
| CAAU  | Aubrac (Cattle)                           | The Aubrac are found in Aveyron-Lozère, France. Their development started during the 1600's at the Benedictine Abbey of Aubrac in the south of France, where the controlled breeding was practiced until the Abbey was destroyed during the French Revolution. Selective breeding was promoted between 1840 and 1880, with Brown Swiss blood used to improve the breed. |
| CAAV  | Asturian Valley (Cattle)                  | The Asturian Valley is a local Spanish beef breed of enormous foraging ability and good maternal qualities reared in extensive conditions in the southwest of the "Principado de Asturias" in the North of Spain.   |
| CAAW  | Ankole-Watusi v                           | Ankole-Watusi cattle are the show-stoppers of the bovine kingdom. Medium-sized animals, with long, large-diameter horns, they attract attention wherever they appear. These regal animals can easily trace their ancestry back more than 6,000 years and have often been referred to as "cattle of kings."  |
| CAAX  | Amerifax (Cattle)                         | The Amerifax originated in the United States. They are a mixture of 5/8 Angus and 3/8 Beef Friesian. They can be either red or black and are polled (hornless). The breed society was formed in 1977.   |
| CAAY  | Ayrshire (Cattle)                         | The Ayrshire breed originated in the County of Ayr in Scotland, prior to 1800. The county is divided into the three districts of Cunningham, in the more northern part, Kyle, which lies in the center, and Carrick, which forms the southern part of the county.   |
| CAAZ  | Australian Milking Zebu (Cattle)          | This began in the mid-1950's with the introduction of Pakistani Sahiwal and Red Sindhi dairy cattle, which were mated initially to high-producing Jersey cattle. Later, some infusion of Illawarra, Guernsey and Holstein-Friesian bloodlines occurred.   |
| CAB   | Blacksided Trondheim and Norland (Cattle) |   |



| <b>APHIS Characteristics – Live Animals (Breed / Variety A11)</b> |                          |   |
|---|--------------------------|---|
| <i>Code</i>   | <i>Name</i>              | <i>Definition</i>   |
| CABA  | Belarus Red (Cattle)     |   |
| CABB  | Belgian Blue (Cattle)    |   |
| CABC  | Bachaur (Cattle)         | The Bachaur appears to belong to the group of shorthorned white or light-gray cattle. The breed has very close similarity to the Hariana breed. Some think it may be a deteriorated strain of the Hariana.  |
| CABD  | Bazadais (Cattle)        | The Bazadais is found in the region surrounding Gironde-Landes in France. The exact origins of this breed are unknown but it has been found in this region for centuries. The popularity of the breed began to increase in the late 1800's and steadily increased in numbers until World War II. The Bazadais has been gradually changed from a sturdy work animal into a reputable beef breed. |
| CABE  | Beefalo (Cattle)         | Beefalo is a species cross between Bison (buffalo) and domestic cattle of any breed. The purpose of the species cross was to blend the outstanding qualities of the Bison with outstanding qualities of the bovine breeds of the world.   |
| CABF  | Braford (Cattle)         | Brafords are known for superior maternal ability. Early puberty, fertility, calving ease, optimum milk production, maternal aptitude and productive longevity have earned Brafords this distinguished reputation. Braford cattle are approximately 3/8 Brahman and 5/8 Hereford.  |
| CABG  | Belted Galloway (Cattle) | Originated in Scotland and are a high quality marbled beef. Produce a high quality beef product on grass alone.   |
| CABH  | Brahmousin (Cattle)      | The Brahmousin breed blends the best of Limousin and Brahman characteristics. Purebred Brahmousin are classified as five-eighth (5/8) Limousine and three-eighths (3/8) Brahman. This mix has been found to be the most widely accepted and most useful for the majority of the United States.  |
| CABI  | Baladi (Cattle)          | The Baladi are a draft breed found in Israel, Syria, Lebanon and Jordan. They are similar to the Jaulan but are smaller. The Baladi range in color from brown to black or pied. Approximately 30% are polled.   |
| CABJ  | Belgian Red (Cattle)     |   |
| CABK  | Barka (Cattle)           | The Barka come from the area of western Eritrea in Ethiopia and belong to the North Sudan Zebu group. They are one of the four major breeds found in Ethiopia.  |



| <b>APHIS Characteristics – Live Animals (Breed / Variety A11)</b> |                              |   |
|---|------------------------------|---|
| <i>Code</i>   | <i>Name</i>                  | <i>Definition</i>   |
| CABL  | Belmont Adaptaur (Cattle)    |   |
| CABM  | Beefmaker (Cattle)           | After eight generations the Beefmaker has been stabilized at 75 percent Hereford and 25 percent Simmental content. It has established a national reputation for high conversion efficiency levels, high carcass yields and low maintenance costs.   |
| CABN  | Brangus (Cattle)             | The Brangus breed was developed to utilize the superior traits of Angus and Brahman cattle. Their genetics are stabilized at 3/8 Brahman and 5/8 Angus.   |
| CABO  | Bonsmara (Cattle)            | The Bonsmara has been scientifically bred and strictly selected for economical production in the extensive cattle grazing regions of South Africa. The Bonsmara has become so popular that it has grown to be numerically the strongest beef breed in South Africa in less than 25 years.   |
| CABP  | Belmont Red (Cattle)         |   |
| CABQ  | Blonde d 'Aquitaine (Cattle) | Originated in France.   |
| CABR  | Brahman (Cattle)             | Originated in India and are named for the sacred cow of Hinduism. Docile and intelligent.   |
| CABS  | Brown Swiss (Cattle)         | Originated in the Alps of Switzerland and are resistant to the heat, cold and many other common cattle problems. They are hardy and capable of subsisting with little care or feed. Extremely docile temperament.   |
| CABT  | Bengali (Cattle)             |   |
| CABU  | Berrendas (Cattle)           |   |
| CABV  | Bhagnari (Cattle)            |   |
| CABW  | British White (Cattle)       | Originated in Britain and are suitable for conservation grazing.  |
| CABX  | Beefmaster (Cattle)          | Beefmaster cattle have been developed by the Lasater Ranch then headquartered in Texas. The breeding program leading to their establishment was started by Ed C. Lasater in 1908, when he purchased Brahman bulls to use on his commercial herd of Hereford and Shorthorn cattle.   |
| CABY  | Baltata Romaneasca (Cattle)  | Since 1860, the Baltata Romaneasca, also known as Romanian Spotted Cattle, breed has been formed as the result of a long crossing between the Grey Romanian Cattle native breed cows with Simmental bulls imported from Switzerland, Austria, Germany, Czech Republic and Slovakia. The historical provinces that offered the best breeding |



| <b>APHIS Characteristics – Live Animals (Breed / Variety A11)</b> |                                  |  |
|---|----------------------------------|--|
| <i>Code</i>   | <i>Name</i>                      | <i>Definition</i>  |
|   |                                  | conditions were: Banat, Transylvania and Bucovina. Nowadays the Romanian Spotted Cattle is the most numerous breed in Romania.   |
| CABZ  | Barzona (Cattle)                 | The development of the Barzona began in 1942 when F.N. Bard and his wife, at their ranch in the intermountain desert area of Yavapai County, Arizona.  |
| CACA  | Canadienne (Cattle)              | Canadienne cattle were developed in Canada primarily from animals imported from Normandy and Brittany during the 16th and 17th century. This stock was blended on this continent and selected for hardiness and productivity in the New World. The first regular importations of cattle into Canada were in 1608-1610 from Normandy in France. |
| CACB  | Charbray (Cattle)                | The Charbray is the results of the blending of two breeds, the Charolais and the Brahman. The Charbray is 5/8 Charolais and 3/8 Brahman.   |
| CACC  | Chinese Black-and-White (Cattle) |  |
| CACD  | Cholistani (Cattle)              |  |
| CACE  | Costeño con Cuernos (Cattle)     |  |
| CACH  | Charolais (Cattle)               | Originated in France and are used for meat, milk, and drafting. The animals' large size and sturdy frame gave them the power to work in fields and pull wagons.  |
| CACI  | Chianina (Cattle)                | Originated in Italy and are dual purposes, originally large draft breed, later selected for beef.  |
| CACM  | Canchim (Cattle)                 | Zebu cattle ( <i>Bos Indicus</i> ), introduced to Brazil in the last century, were extensively crossbred with herds of native cattle. The Indian cattle well known for its ability to survive in the tropics, adapted quickly to Brazil, and in a short time populated large areas, considerably improving Brazilian beef cattle breeding.     |
| CACP  | Chinampo (Cattle)                | Among cattle introduced since 1697 to Baja California, Mexico, some varieties were notable in that once established, they were exposed to the dry environment of the region for many generations, and natural selection produced the creole cattle known locally as Chinampo, a small, rustic animal.  |
| CACR  | Corriente (Cattle)               | The Corriente can be traced back to the first cattle brought to the new world by the Spanish as early as 1493. These cattle were hardy breeds chosen especially to withstand the ocean crossing and adapt to their new land. They  |



| <b>APHIS Characteristics – Live Animals (Breed / Variety A11)</b> |                         |   |
|---|-------------------------|---|
| <i>Code</i>   | <i>Name</i>             | <i>Definition</i>   |
|   |                         | were brought to the West Indies and south Florida, as well as to Central and South America.   |
| CACS  | Canary Island (Cattle)  |   |
| CADA  | Damascus (Cattle)       | The Damascus is thought to be of Anatolian origin from the Hittite period. They are considered to be the best dairy breed in the Middle East. Others even consider it the best non-European dairy breed. The average milk yield is 2,000 to 4,500 kg with 4% fat with exceptional individuals having production levels as high as 7,250 kg.   |
| CADB  | Dutch Belted (Cattle)   | The Dutch Belted breed is, according to records, the only belted breed of cattle tracing back directly to the original belted or "canvassed" cattle which were described in Switzerland and Austria.  |
| CADF  | Dutch Friesian (Cattle) | The exact origins of the breed are difficult to determine but it is known that in the 18th century, herds of small black-and-white cattle were brought into northern Holland and Friesland from northern Jutland to replace animals that had fallen victim to disease and flooding. These animals were crossed with the existing Dutch cattle and formed the basis of the Dutch Friesian. |
| CADJ  | Danish Jersey (Cattle)  | The Danish Jersey is found in Denmark, especially West Fünen. It is a variety of Jersey developed from imports from Sweden during the late 1800's and from Jersey during the early 1900's.  |
| CADM  | Droughtmaster (Cattle)  | The Droughtmaster were developed in northern Queensland, Australia's hot tropical north. Initial crossing of Shorthorn and Brahman breeds led to selective breeding of the progeny to arrive finally at a fixed tropical breed containing approximately 50 percent Shorthorn and 50 percent Brahman bloodlines.   |
| CADR  | Danish Red (Cattle)     | The Danish Red is of the Baltic Red cattle type and originated on the islands off the coast of Denmark. The breed was developed from North Slesvig Red, with Angeln and Ballum, crossed with the local island cattle. During the 1970's Brown Swiss breeding was introduced into the bloodlines.  |
| CADV  | Devon (Cattle)          | The Devon, sometimes called North Devon, to distinguish it from the South Devon breed, is one of the oldest beef breeds in existence  |





| <b>APHIS Characteristics – Live Animals (Breed / Variety A11)</b> |                                     |  |
|---|-------------------------------------|--|
| <b>Code</b>   | <b>Name</b>                         | <b>Definition</b>  |
|   |                                     | today. In fact some authorities consider the Devon's origin to be prehistoric, the assumption being that the breed descended directly from Bos longifrons, the smaller type of aboriginal cattle in Britain.   |
| CADX  | Dexter (Cattle)                     | Originated in Ireland and are Smallest European cattle breed, about half the size of a Hereford. Good for the hobby farmer or grow your own food farmer.   |
| CADL  | Dajal (Cattle)                      |  |
| CADT  | Damietta (Cattle)                   |  |
| CADG  | Dangi (Cattle)                      |  |
| CADE  | Deoni (Cattle)                      |  |
| CADH  | Dhanni (Cattle)                     |  |
| CADO  | Dølafe (Cattle)                     |  |
| CADU  | Dulong (Cattle)                     |  |
| CAEA  | East Anatolian Red (Cattle)         | EARC are well suited to the harsh climate, poor pasture and severe conditions that are the characteristics of the hills and uplands of East Anatolia which is 1300-2000 m above sea level with an average winter temperature of -15oC and annual rainfall of 350-400 mm. EARC generally used as a dual purpose breed   |
| CAEL  | English Longhorn (Cattle)           | The English Longhorn originated in northwest and central England and Ireland. They are used primarily for meat production.   |
| CAER  | Estonian Red (Cattle)               | In the middle of the 1800s the local Estonian cattle were crossed with the Angeln breed. Later to improve the crosses Danish Red animals were used. The aim was to form a breed with high milk yield and high fat content. The first Estonian Red animals were entered in the herd book in 1885.   |
| CAEV  | Evolène (Cattle)                    |  |
| CAFB  | Fighting Bull (Cattle)              | A subspecies of auroch, Bos taurus Ibericus, is thought to be the ancestor of the all the dark colored breeds found on the Iberian peninsula including the Fighting bull or Fighting cattle. The breed is selected primarily for aggressiveness, strength and vigor. They are bred primarily in Spain, Portugal and those Latin American countries where bull fighting is organized. |
| CAFC  | Florida Cracker/Pineywoods (Cattle) | Florida Cracker Cattle are Florida's equivalent to the better known Texas Longhorn. Florida Cracker Cattle, Texas Longhorn Cattle and the various breeds of Central and South America  |



| <b>APHIS Characteristics – Live Animals (Breed / Variety A11)</b> |                         |   |
|---|-------------------------|---|
| <i>Code</i>   | <i>Name</i>             | <i>Definition</i>   |
|   |                         | cattle known collectively as Criollo cattle all descend from the original cattle imported into the Americas by the Spanish. The name Florida Cracker has only been used in recent years.  |
| CAFI  | Finnish (Cattle)        | This polled dairy breed is found throughout Finland. The varieties include East Finnish (red and white), North Finnish (white) and West Finnish (red).  |
| CAFJ  | Fjall (Cattle)          |   |
| CAFL  | Fleckvieh (Cattle)      | Originated in 1830 when original Simmental Cattle from Switzerland were imported to Bavaria and to Austria to improve the local dual-purpose breeds.  |
| CAGA  | Galloway (Cattle)       | Historian's writings differ somewhat, but upon three points they generally agree regarding the origin of the Galloway. The breed is recognized to be a very ancient one, with obscure origins shrouded in antiquity and its' name derived from the word Gallovid or Gaul. The Gauls were the native inhabitants of the regality known as the Province of Galloway.  |
| CAGO  | Gaolao (Cattle)         |   |
| CAGB  | Galician Blond (Cattle) | The Galician Blond are of the North Spanish type and are used primarily for meat production. Their normal coloration is cream to golden red. Originating in northwestern Spain, the original type, which was found in Monteroso and Carballino, is almost extinct. Simmental, Swiss Brown and South Devon have been used at different times to improve the breed during the 1900s.  |
| CAGY  | Gelbray (Cattle)        | Elaborate facilities and high priced cattle sales were signs of the times. These were cattle with funny names and multiple colors from the shores of Europe. Simmental, Limousin, Gelbvieh, Maine Anjou, Chianina and others were becoming common breeds in our pastures.   |
| CAGC  | Gloucester (Cattle)     | Gloucester Cattle are an ancient breed, numerous in the Severn Vale as early as the 13th century. They were valued for their milk (producing double Gloucester Cheese), their beef, and for producing strong and docile oxen. However, in the last two centuries, outbreaks of disease, the introduction of other breeds, and the development of intensive farming, led to such a reduction in their numbers that by 1972 only one herd remained. Fortunately, at its |

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| <i>Code</i>   | <i>Name</i>              | <i>Definition</i>  |
|   |                          | dispersal sale a group of purchasers determined that the breed should survive.   |
| CAGK  | Greek Shorthorn (Cattle) |  |
| CAEE  | Greek Steppe (Cattle)    |  |
| CAGE  | Gelbvieh (Cattle)        | Originated in Bavaria and Southern Germany and was developed for meat, milk, and work.   |
| CAGG  | German Angus (Cattle)    | Efforts to produce a new, more modern beef breed in Germany led to the crossing of Angus bulls with German Black Pied, German Red Pied and German Simmental. Selection is for hornlessness, good temperament, large size, meat with a lower fat content than pure Angus, and high milk yields.   |
| CAGP  | German Red Pied (Cattle) |  |
| CAGI  | Gir (Cattle)             |  |
| CAGL  | Glan (Cattle)            | Their color is yellow. They originated in the late 18th century from the Swiss Brown x native. In 1890, they were united with Donnersberg to form the Glan-Donnersberg which was a variation of the Gelbvieh until 1961. Since 1950, it has been crossed with the Danish Red and has been included in the German Red since 1961.                                     |
| CAGN  | Angeln (Cattle)          | The Angeln may have existed for over 5000 years in Germany. In Angeln, the northern part of Schleswig-Holstein (near the Danish border), they were first mentioned in writings in about 1600. The planned breeding of the breed has been practiced since 1830.   |
| CAGR  | Groningen (Cattle)       | Groningen White-headed are typically black in color with a white head and belly. However, about 5% of the population are red rather than black. The Groningen's ancestry may be traced to the Middle Ages. The Groningen originated in what is now the northern sections of the Netherlands.   |
| CAGS  | Gascon (Cattle)          | This breed is found in the region of Gascony in southwest France and is related to the Blonde d' Aquitaine and the Piedmontese.  |
| CAGU  | Guernsey (Cattle)        | The Isle of Guernsey, a tiny island in the English Channel off the coast of France, is the birthplace of the Guernsey cow. About 960 A.D., besieged by buccaneers and sea rovers, the Island came to the attention of Robert Duke of Normandy. He sent a group of militant monks to educate the natives to cultivate the soil and defend the land. The monks brought |



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|   |                            | with them the best bloodlines of French cattle - Norman Brindles, also known as Alderneys, from the province of Isigny and the famous Froment du Leon breed from Brittany - and developed the Guernsey.   |
| CAGZ  | Guzerat (Cattle)           |   |
| CAHL  | Hallikar (Cattle)          |   |
| CAHR  | Haryana (Cattle)           |   |
| CAHN  | Hartón (Cattle)            |   |
| CAHA  | Holando-Argentino (Cattle) | The Holando-Argentino was introduced into Argentina from Holland in 1880 by president Julio A. Roca, importing them to the northern regions of the province of Córdoba, Santa Fe and Pergamino, in the province of Buenos Aires. In 1890 they already appeared in National Exhibition organized by the Rural Society Argentina with large numbers of them being exported by the Dutch government. |
| CAHC  | Hays Converter (Cattle)    | The Hays Converter is the first beef breed recognized as a pure breed-registerable under the provisions of the Canada Livestock Pedigree Act and developed by a Canadian Livestock producer.  |
| CAHF  | Hereford (Cattle)          | Originated in England and was developed in England in the 1700s to fulfill the expanding food market created by the industrial revolution. The original Herefords were bred for a high yield of beef and efficient production, and those characteristics are still important in the breed today.  |
| CAHI  | Highland (Cattle)          | Originated in Scotland and are small, stocky; black, red, dun or white. Very long coat and very long pale horns, upswept in cows and steers. Very hardy and thrifty. Adaptable to high mountains and colder climates.   |
| CAHK  | Heck (Cattle)              | A product of Nazi genetic engineering, German-based attempt to breed back the aurochs, which became extinct in 1627   |
| CAHO  | Holstein (Cattle)          | Originated in Holland more than 200 years ago and are best known as dairy cows, but those animals not used for breeding stock or milk production are raised for their value as beef cattle.   |
| CAHE  | Herens (Cattle)            |   |
| CAHW  | Hinterwald (Cattle)        |   |
| CAHZ  | Horro (Cattle)             |   |
| CAHG  | Hungarian Grey (Cattle)    |   |



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|---|---------------------------|---|
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| CAIB  | Indo-Brazilian (Cattle)   | The Holando-Argentino was introduced into Argentina from Holland in 1880 by president Julio A. Roca, importing them to the northern regions of the province of Córdoba, Santa Fe and Pergamino, in the province of Buenos Aires. In 1890 they already appeared in National Exhibition organized by the Rural Society Argentina with large numbers of them being exported by the Dutch government.   |
| CAIC  | Icelandic (Cattle)        | Originated in Iceland. The milk from Icelandic cows is used to make Skyr, a soft cheese or yogurt.  |
| CAIW  | Illawarra (Cattle)        |   |
| CAIS  | Istoben (Cattle)          |   |
| CAIH  | Israeli Holstein (Cattle) | The Israeli-Holstein cow was reached with a series of crosses. Israel first took a Damascus cow and bred it with an imported Dutch bull, thus creating an F1 cross (50%). The offspring was bred with a different imported Dutch bull, creating an R2 cross (75%). This R2, when mated with an Israeli-Dutch bull, created an R2 cross (87.5%) which were bred with other Israeli-Dutch bulls producing later generations of the cross with higher percentages. These crosses were then bred with the Holstein-Friesian bulls which resulted in the typical Israeli-Holstein cow. |
| CAIM  | Irish Moiled (Cattle)     | This breed is usually red or roan color sided. It was formerly also found as grey, dun, black and white. The Irish Moiled is developed in northwestern Ireland and is used for both meat and milk production.<br><br>Some sources credit establish their ancestry with the cattle brought with the Vikings. In the 8th and 9th century.   |
| CAIR  | Israeli Red (Cattle)      | The Israeli Red is a synthetic breed of cattle based on Mediterranean origin (native, Turkish and Abushe) crossed with Brahman and Santa Gertrudis. Over the years an upgrading program of Hereford, Angus and Simmental breeds has been carried out.   |
| CAJB  | Jamaica Black (Cattle)    |   |
| CAJH  | Jamaica Hope (Cattle)     |   |
| CAJR  | Jamaica Red (Cattle)      |   |
| CAJA  | Jaulan (Cattle)           | Although showing similar marking to a Holstein or Friesian, the Jaulan is an unrelated  |

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|   |                         | breed found in many mountainous areas of Syria. Found both with short horns and polled, the Jaulan is the strongest and most muscular of the Oksh group. The oxen are good work animals and the females have sufficient milk yields for family use. A mature female will weigh between 300 and 400 kg.  |
| CAJE  | Jersey (Cattle)         | Originated in Channel Island, Jersey and are known for the high butterfat content of its milk and the lower maintenance costs due to its lower body weight, as well as its genial disposition.  |
| CAKE  | Kerry (Cattle)          | Kerry cattle are most probably the descendants of the Celtic Shorthorn, brought to Ireland as long ago as 2000 B.C. They are still found grazing in the marginal pastures of the hill districts of southwestern Ireland. Kerries were imported to the United States beginning in 1818 and the breed prospered through the early 20th century. But by the 1930's, however, it had practically disappeared from North America. Today there are few Kerries in the United States and only a few herds, based on recent imports, in Canada. |
| CAKY  | Kangayam (Cattle)       |   |
| CAKK  | Kankrej (Cattle)        |   |
| CAKF  | Karan Fries (Cattle)    |   |
| CAKS  | Karan Swiss (Cattle)    |   |
| CAKZ  | Kazakh (Cattle)         |   |
| CAKW  | Kenwariya (Cattle)      |   |
| CAKH  | Kherigarh (Cattle)      |   |
| CAKI  | Khillari (Cattle)       |   |
| CAKM  | Kholmogory (Cattle)     |   |
| CAKL  | Kilis (Cattle)          |   |
| CAKV  | Krishna Valley (Cattle) |   |
| CAKD  | Kurdi (Cattle)          |   |
| CAKU  | Kuri (Cattle)           |   |
| CALI  | Limousin (Cattle)       | Originated in France and are an ancient breed with high feed conversion efficiency, and an ability to produce lean, tender meat. Easy to work with.   |
| CALP  | Limpurger (Cattle)      |   |
| CALR  | Lincoln Red (Cattle)    | Lincoln Red cattle have been imported into Australia from the United Kingdom since the early 1900s. The Australian Society was formed in 1971 at which time there were a  |



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|   |                         | limited number of purebred Lincoln Red cattle of both sexes in Australia. This nucleus has been expanded by natural mating, artificial insemination using overseas sires and the introduction of a grading-up program.   |
| CAUA  | Lithuanian Red (Cattle) |  |
| CALH  | Lohani (Cattle)         |  |
| CALD  | Lourdais (Cattle)       |  |
| CALG  | Luing (Cattle)          |  |
| CAMA  | Maine-Anjou (Cattle)    | The Maine-Anjou breed originated in the northwestern part of France. This area is excellent for beef production as it has both grassland and tillable land.  |
| CAMB  | Montbéliarde (Cattle)   | Originated in Montbeliard region of France. The milk protein is of a type well suited to cheese making and some herds are fed a hay based diet to produce milk specifically for this purpose.  |
| CAMC  | Marchigiana (Cattle)    |  |
| CAMD  | Milking Devon (Cattle)  |  |
| CAME  | Mirandesa (Cattle)      |  |
| CAMG  | Murray Grey (Cattle)    | The Murray Grey originated in southern New South Wales, Australia. The preferred color is silver-gray although there are numerous variations in the shading of gray. The Murray Greys began to win carcass competitions in the early 1970's and have continued to dominate the steer and carcass classes at the Royal Shows in Australia. Murray Greys are one of the two breeds preferred by the Japanese for importation, due to their easy fleshing and high-quality meat production. |
| CAMH  | Mashona (Cattle)        |  |
| CAMI  | Masai (Cattle)          |  |
| CAML  | Mandalong (Cattle)      | Development of the Mandalong Special began at Mandalong Park, near Sydney, NSW, in the mid-1960s. Five base breeds were used - the Charolais, Chianina, Polled Shorthorn, British White and Brahman. After four generations the breed was stabilized with a content of 58.33 percent European, 25 percent British and 16.67 percent Brahman bloodlines.  |
| CAMM  | Maremmana (Cattle)      |  |
| CAMN  | Mongolian (Cattle)      |  |
| CAMO  | Modicana (Cattle)       |  |



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| CAMR  | Meuse-Rhine-Yssel (Cattle)  | This breed was developed in the southeastern sections of the Netherlands as a dual purpose breed, both milk and meat production. Producers have now concentrated on their milk production and the breed now comprises over a quarter of the Dutch cattle population. It was developed at the beginning of the twentieth century from a mixture of red and red-pied Dutch breeds and Munster cattle from Germany. Since the 1970's Red Holstein has also been used in the breeding program.        |
| CAMS  | Milking Shorthorns (Cattle) | One of the oldest recognized breeds in the world, Shorthorn cattle originated in Northeastern England in the Valley of the Tees River. Much of the early improvement work took place in the counties of Northumberland, Durham and York.<br><br>The first importation of Shorthorns to the United States was in 1783, when 'Milk Breed' Shorthorns came to Virginia. These early importations, often referred to as 'Durham's', became favorites of the pioneer, furnishing meat, milk and power. |
| CAMU  | Maure (Cattle)              |   |
| CAMV  | Malvi (Cattle)              |   |
| CAMW  | Mewati (Cattle)             |   |
| CAMZ  | Mazandarani (Cattle)        |   |
| CAMF  | Morucha (Cattle)            |   |
| CAMJ  | Murboden (Cattle)           |   |
| CANG  | Nagori (Cattle)             |   |
| CANY  | Nanyang (Cattle)            |   |
| CAND  | Ndama (Cattle)              |   |
| CANI  | Nguni (Cattle)              |   |
| CANM  | Nimari (Cattle)             |   |
| CANL  | Nelore (Cattle)             | Originated in India from Ongole (Bos indicus). Exported to Brazil, where they now comprise 80% of Brazilian cattle. They are resistant to high temperatures, parasites, and diseases. They are hardy in difficult conditions.   |
| CANO  | Normande (Cattle)           | Originated in Northwest France and are claimed to be descended from cattle imported by Viking settlers.   |
| CANR  | Norwegian Red (Cattle)      | This breed designation originated in 1961 when the Norwegian Red-and-White, Red Trondheim and the Red Polled Østland. Later in 1963 the   |





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|   |                            | Døle was also absorbed into the designation and in 1968 South and West Norwegians were added. Others breeds which have been said to contribute to the gene pool include Ayshires, Swedish Red-and-Whites, Friesians and Holsteins. By 1975, 98% of the Norwegian national herd belonged to this designation. Using the classical definition the Norwegian Red cannot be considered a breed. It is an amalgamation to develop superior strain of dual-purpose cattle. With time and selection this designation may develop into a breed but this is not the case yet. |
| CAOT  | Other Breed (Cattle)       | Other Cattle Breed   |
| CAON  | Ongole (Cattle)            |  |
| CAOB  | Orma Boran (Cattle)        |  |
| CAOR  | Oropa (Cattle)             |  |
| CAOV  | Ovambo (Cattle)            |  |
| CAPA  | Parthenais (Cattle)        | Parthenais existed in western Europe for hundreds of years with the official French herd book being established in 1893. 100 years later the Canadian herd book was established.   |
| CAPH  | Polled Hereford (Cattle)   | Polled Herefords were developed from the horned Hereford breed which was founded in the mid-18th century by the farmers of Hereford County, England. Among the horned Herefords an occasional calf would be born which did not develop horns. This change from parents' characteristics is known as a "mutation." These cattle soon came to be called "polled," which means naturally hornless.  |
| CAPI  | Piedmontese (Cattle)       | Originated in Northwest Italy and are seen as a premium product. The herd in Piedmont numbers some 273,000 head of cattle.   |
| CAPR  | Polish Red (Cattle)        | In the 1880's, red cattle from Denmark, Germany and Sweden were used to improve the various local strains of red Polish cattle. This mixture resulted in the formations of the Polish Red breed, for which a herd book was established in 1895. Polish Red cattle are extremely robust dairy animals. They are however, rather late maturing; first calves are dropped at 3 years or later. Cows average 400-500 kg; bulls weigh from 500-550 kg.  |
| CAPN  | Philippine Native (Cattle) |  |
| CAPO  | Ponwar (Cattle)            |  |

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|---|----------------------|--|
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| CAPW  | Pineywoods (Cattle)  | Originated in Spain but adapted by natural selection to the U.S. Gulf coast and are a landrace heritage endangered breed, lean, small, adapted to climate of the deep south, able to forage on marginal vegetation, disease-resistant. Short horns, various colors, often spotted  |
| CAPZ  | Pinzgauer (Cattle)   | Originated in Austria. In the 19th century, they were bred into strong stock for work on farms, at breweries, and in sugar-beet areas. In its heyday, the Pinzgauer became the most popular cattle breed in Austria-Hungary.   |
| CAQC  | Qinchuan (Cattle)    |  |
| CARA  | Randall (Cattle)     | Originated in Sunderland Vermont and is a rare breed. Considered to be a landrace breed, descended from the local cattle common in New England in the nineteenth Century. Suited to the New England climate. They have strong maternal and survival instincts, high intelligence, and are very docile when handled regularly.  |
| CARB  | Red Brangus (Cattle) | Red Brangus, produced by a mating of black Angus cows and grey Brahman bulls, got their start in the early 1930's. Cattlemen noticed that the crossbred calves from the bottom end of the herd and at the back pasture came smaller, grew faster and had more meat than the British purebreds popular at the time.   |
| CARG  | Red Angus (Cattle)   | Originated in Scotland, when large red English longhorn cattle were bred to native black Angus cattle to produce animals heavy enough to be used as draft animals. In the 1940s, American cattle producers started breeding reds cropped from the best Angus herds and formed their own breed, which aside from color, has the same features and benefits as black Angus |
| CARH  | Rath (Cattle)        |  |
| CARI  | Rathi (Cattle)       |  |
| CARN  | Rätien Gray (Cattle) |  |
| CARP  | Red Poll (Cattle)    | The Red Poll cattle were developed as a dual-purpose breed in their native counties in England. Breeders sought a type that would fatten readily rather than be of extreme size. A good milk flow was also considered important in selecting breeding stock in the development of the breed in its native land.  |



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| CARX  | RX3 (Cattle)                | <p>One of the first of the new composite beef breeds (early 1970's) and the strictest in terms of a planned genetic program.</p> <p>I: Pure Herefords from Miles City, MT, Livestock Experiment Station female lines were crossed with pure Red and White Holstein sires from the Larry Moore Holstein Herd, Suamico, WI. This "first cross" was made under range conditions in Montana and North Dakota.</p> <p>II: The pure Red Angus sire Choctaw Chief 373 and his sons and grandsons from the pioneer Beef Cattle Co. herd, Johnston, IA, were used on the F1 female population to complete the three breed merger. The 'Chiefline' strain of Red Angus has continued to dominate the Red Angus Breed in their National Sire Evaluation.</p> <p>III: The Breed synthesis is made, the new germ pool established and now the most important step of all, the molding of the new breed. This is being done by use of tough and disciplined testing combined with intelligent and systematic selection for the traits of greatest economic importance.</p> |
| CARF  | Red Pied Friesian (Cattle)  |  |
| CARO  | Red Polled Østland (Cattle) |  |
| CARS  | Red Sindhi (Cattle)         |  |
| CARD  | Red Steppe (Cattle)         |  |
| CARE  | Reggiana (Cattle)           |  |
| CART  | Retinta (Cattle)            |  |
| CARJ  | Rojhan (Cattle)             |  |
| CALA  | Romagnola (Cattle)          |  |
| CARM  | Romosinuano (Cattle)        |  |
| CARK  | Russian Black Pied (Cattle) |  |
| CASJ  | Sharabi (Cattle)            |  |
| CASQ  | Siri (Cattle)               |  |
| CASA  | Salers (Cattle)             | <p>The historical journey for the Salers breed was first recorded by archaeologists as depicted from ancient drawings in cave dwellings dated some 7,000 years ago. The drawings were found near Salers, a small medieval town in the center of France. These drawings and the Salers</p>  |



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|   |                              | cattle of today, which are very different from all other French breeds, bear some resemblance to the ancient Egyptian red cattle.  |
| CASB  | Simbrah (Cattle)             | An experiment combining Simmental with Brahman that began in the pastures of a few dedicated cattlemen in the late 1960s has evolved logically into the breed called Simbrah.  |
| CASC  | Santa Cruz (Cattle)          | King Ranch Santa Cruz cattle represent more than seven years of intense research and development aimed at creating a more market acceptable beef animal that produced superior results as both a feeder and seed stock animal. The new cattle are a composite breed, produced by first crossing Santa Gertrudis cows with Red Angus and Gelbvieh bulls. This initial union produces 1/2 Santa Gertrudis and 1/2 Red Angus males and females; as well as 1/2 Santa Gertrudis and 1/2 Gelbvieh males and females. These half-bloods are then crossed back on each other to produce a 1/2 Santa Gertrudis, 1/4 Red Angus and 1/4 Gelbvieh composite animal, the finished product. This is King Ranch Santa Cruz, as composites are then bred to composites, fixing the characteristics desired in the cattle and demanded by today's beef market. |
| CASD  | South Devon (Cattle)         | Originated in England and are also called “Orange Elephants” and “Gentle Giants.” The breed is exceptionally adaptable to varying climatic conditions and is presently well established on five continents   |
| CASE  | Sanhe (Cattle)               |  |
| CASF  | Swedish Friesian (Cattle)    |  |
| CASG  | Santa Gertrudis (Cattle)     | About 1910 the King Ranch of Kingville, Texas, one of the largest ranches in the United States, became interested in the possibilities of using Brahman cattle to improve the performance of the range cattle in their area. Modern Santa Gertrudis cattle are approximately five-eighths Shorthorn and three-eighths Brahman. A deep cherry-red color has been established in the breed. The breed shows a relatively high degree of both heat and tick resistance.   |
| CASH  | Shorthorn or Durham (Cattle) | Shorthorns originated on the northeast coast of England, and were brought to America in 1783 and called Durham cattle.   |



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| CASI  | Sahiwal (Cattle)               |  |
| CASK  | Slovenian Cika (Cattle)        |  |
| CASL  | Salorn (Cattle)                | "Salorn" is a recently developed composite breed consisting of 5/8 French Salers and 3/8 Texas Longhorn blood. This combination of genetics utilizes the most adaptable breed of cattle in America - the Texas Longhorn - with the most proven carcass quality breed - the Salers.   |
| CASM  | Simmental (Cattle)             | Originated in Western Switzerland and are fast growing if well-fed. Among the oldest and most widely distributed breeds of cattle in the world. 80% in the U.S. are black.   |
| CASN  | San Martinero (Cattle)         |  |
| CASO  | Scottish Highland (Cattle)     | This breed lived for centuries in the harsh, rugged Scottish Highlands, where it developed a resistance to many stress-related and other bovine diseases. It is among the oldest registered breeds.  |
| CASP  | Senepol (Cattle)               |  |
| CASR  | Swedish Red Polled (Cattle)    |  |
| CASS  | Sarabi (Cattle)                |  |
| CAST  | Shetland (Cattle)              |  |
| CASU  | Sussex (Cattle)                |  |
| CASV  | Swiss Braunvieh (Cattle)       | Originated in Switzerland and are docile and easy to work with. Braunvieh cattle imported to the United States in the 19th century were the origin of the modern Brown Swiss cattle breed, though the American breed differs from them today   |
| CASW  | Swedish Red-and-White (Cattle) |  |
| CASY  | Siboney (Cattle)               | The Siboney has been developed in Cuba since the late 1960's. The breed is 5/8 Holstein and 3/8 Cuban Zebu.  |
| CATA  | Tarentaise (Cattle)            | We North Americans get excited about Tarentaise because to us they are a new breed, generally unrelated to existing breeds, which gives us that extra kick of hybrid vigor. Fact is, the breed was named in 1859, and the first breed congress was held in 1866. The Tarentaise herd book was founded in 1888, with major revisions being made immediately following World War II. |
| CATL  | Texas Longhorn (Cattle)        | Originated in Texas and are very hardy in dry climates. Lightly muscled, lean beef. Horns can  |



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|   |  | extend 7 feet. Gentle disposition. Many colors. Very tough breed which puts on weight quickly.   |
| CATX  | Texon (Cattle)                           | The TEXON is a composite breed evolving from a blend of the genetics of the historic Texas Longhorn and the ancient Devon.   |
| CATH  | Tharparkar (Cattle)                      |  |
| CATS  | Tswana (Cattle)                          |  |
| CATU  | Tuli (Cattle)                            |  |
| CATG  | Turkish Grey Steppe (Cattle)             |  |
| CAUB  | Ukrainian Beef (Cattle)                  |  |
| CAUG  | Ukrainian Grey (Cattle)                  |  |
| CAUW  | Ukrainian Whitehead (Cattle)             |  |
| CAUM  | Umblachery (Cattle)                      |  |
| CAUP  | Ural Black Pied (Cattle)                 |  |
| CAVF  | Vestland Fjord (Cattle)                  |  |
| CAVR  | Vestland Red Polled (Cattle)             |  |
| CAVO  | Vosges (Cattle)                          |  |
| CAWA  | Watusi or African Ankole-Watusi (Cattle) | This breed traces its ancestry back more than 6,000 years, where long-horned domestic cattle were established in the Nile Valley. They are even pictured in Egyptian pyramid pictographs.  |
| CAWB  | Welsh Black (Cattle)                     | The Welsh Black is a native British Breed descended from cattle of Pre-Roman Britain in the rough mountain and hill country of Wales. Originally there were two distinct strains of Welsh Blacks, both known as a dual purpose animal; the compact sturdy North Wales type and the bigger, rangier South Wales type. The successful intermingling of these types over the past 90 years has resulted in an optimum sized animal with an emphasis on beef production. The unique traits of the breed are a result of this heredity and environment. |
| CAWG  | Wagyu (Cattle)                           | The word Wagyu refers to all Japanese beef cattle ('Wa' means Japanese or Japanese-style and 'gyu' means cattle).<br><br>Most of the cattle were influenced by British and Continental breeds for a few generations nearly 100 years ago. Brown Swiss, Shorthorn, Devon, Simmental, Ayrshire, Korean, Holstein and Angus had been imported by 1887 and impacted today's Wagyu.   |
| CAWP  | White Park (Cattle)                      | Originated in Britain and Ireland and are rare, ancient, horned breed.   |



| <b>APHIS Characteristics – Live Animals (Breed / Variety A11)</b> |                            |   |
|---|----------------------------|---|
| <i>Code</i>   | <i>Name</i>                | <i>Definition</i>   |
| CAWC  | White Cáceres (Cattle)     |   |
| CAZB  | Zebu (Cattle)              | Humped cattle originating in South Asia. Derived from Asian aurochs |
| CAXB  | Xinjiang Brown (Cattle)    |   |
| CAYA  | Yanbian (Cattle)           |   |
| CAZC  | Blanca Cacereña (Cattle)   |   |
| CAZO  | Blanco Orejinegro (Cattle) |   |
| CAZA  | Boran (Cattle)             |   |
| CAZD  | Bordelais (Cattle)         |   |
| CAZE  | Busa (Cattle)              |   |
| CAZF  | Cachena (Cattle)           |   |

## Deer / Moose (Cervid)

| <b>APHIS Characteristics – Live Animals (Breed / Variety A11)</b> |                  |                   |
|---|------------------|-------------------|
| <i>Code</i>   | <i>Name</i>      | <i>Definition</i> |
| DMOT  | Other (Cervid)   |                   |
| DMDE  | Deer (Cervid)    |                   |
| DMEL  | Elk (Cervid)     |                   |
| DMCB  | Caribou (Cervid) |                   |
| DMMO  | Moose (Cervid)   |                   |

## Dog

| <b>APHIS Characteristics – Live Animals (Breed / Variety A11)</b> |                     |   |
|---|---------------------|---|
| <i>Code</i>   | <i>Name</i>         | <i>Definition</i>   |
| DGOT  | Other Breed (Dog)   |   |
| DGAR  | Affenpinscher (Dog) | Referred to as the "Diablotin Moustachu" or the "moustached little devil" in France, the Affenpinscher is among the oldest of toy breeds. Its name offers an apt description of the breed: affen, which means monkey, and pinscher, meaning terrier. The origins of the Affenpinscher are not so clear. While Dutch painters often sketched dogs that resemble this curious breed in the 15th century, there is no proper evidence to support the breed's origin. |
| DGAH  | Afghan Hound (Dog)  | The Afghan Hound is an ancient breed. It belonged to the Middle Eastern sight hounds, and its ancestors date back to the time of the  |

| <b>APHIS Characteristics – Live Animals (Breed / Variety A11)</b> |                        |  |
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| <b>Code</b>   | <b>Name</b>            | <b>Definition</b>  |
|   |                        | Egyptian pharaohs. Initially, the breed was used a coursing hound by nomadic tribes to hunt for meat and hare, with the help of falcons, who swooped down at the prey. Gradually, after several generations on the mountainous lands of Afghanistan, the Afghan Hound developed into a nimble, swift dog with great stamina and leaping ability.             |
| DGAU  | Ainu (Dog)             | The Hokkaido, which was named after the area where it was developed, is said to have originated when Ainu migrants brought the small dog with them to Japan in the 1140s. In 1937 it was designated a protected species in Japan. In 1996 it was recognized by the UKC. Today the Hokkaido continues to be a popular hunting dog.                            |
| DGAT  | Airedale Terrier (Dog) | The Airedale or "King of Terriers" is the tallest of the terriers. Thought to have originated from the Black and Tan Terrier or English Terrier, the medium-sized Airedale was bred by hunters in Yorkshire to hunt small game such as fox and water rat. The dogs were also good at retrieving and finding birds.   |
| DGAA  | Akita (Dog)            | Considered a "natural treasure" of Japan, its native country, the Akita was originally bred as an adaptable hunting dog in the mountainous region of Northern Japan. The Akita was saved from extinction in the 1800s, during which the Japanese made a concerted effort to save seven native dog breeds. The Akita is the largest among those seven breeds. |
| DGAL  | Alaskan Husky (Dog)    | Originally, Alaskan Huskies were developed by mushers (the human dog sled racers) from the different bloodlines of native Inuit dogs. Some of the main breeds used now in developing Alaskan Huskies include the Eskimo dog, Siberian Husky, Greyhound, and German Shorthaired Pointer.  |
| DGAK  | Alaskan Klee Kai (Dog) | As a newer dog breed, the Alaskan Klee Kai has a very detailed recording of its origin. In the mid-1970s an Alaskan woman named Linda Spurlin came across what looked like a small version of a Siberian Husky in Oklahoma. Immediately drawn to this unique dog, Spurlin returned to Alaska and began trying to recreate the dog into a new breed.          |
| DGAM  | Alaskan Malamute (Dog) | Although the origin of the Alaskan Malamute is not clearly known, it is generally considered to  |





| <b>APHIS Characteristics – Live Animals (Breed / Variety A11)</b> |                                      |   |
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| <i>Code</i>   | <i>Name</i>                          | <i>Definition</i>   |
|   |                                      | be a descendant of the Mahlemut dog. An ancient Inuit tribe, the Mahlemut were the native people of Norton Sound, an inlet on the northwest coast of Alaska.  |
| DGAB  | American Bulldog (Dog)               | An older version of the Bulldog originated in England and was used as a work dog catching cattle and guarding property until it became the breed of choice in a brutal sport known as bull baiting. By the end of World War II, the breed was almost extinct; however, a few devote breeders decided to revive the American Bulldog.  |
| DGAE  | American Eskimo (Dog)                | The American Eskimo Dog (or Eskie) is almost certainly descended from various European Spitzes, including the white German Spitz, the white Keeshond, the white Pomeranian, and the Volpino Italiano (or white Italian Spitz).  |
| DGAF  | American Foxhound (Dog)              | Some evidence indicates hounds were first brought to America in 1650, when the Englishman Robert Brooke sailed to the Crown Colony of America with his pack of hunting dogs. These hounds would later become the basis of several strains of American Hounds. In the mid-to-late 1700s, hounds from France and England were brought in to further develop the breed. By then, the breed had gained much recognition, especially amongst the upper class and politicians; even President George Washington was known to have an American Foxhound. |
| DGAP  | American Pit Bull Terrier (Dog)      | The Pit Bull's origins can be traced back to early 19th-century England, Ireland and Scotland. The canine's ancestors were the result of experimentally crossbreeding different Bulldog and Terrier breeds for the purpose of bear- and bull-baiting, a blood sport in which the dog was trained to attack until the larger animal was defeated. When baiting was banned in the 1800s, the dogs were then bred for the sport of ratting and dog fighting. European immigrants introduced the Pit Bull breed to North America.                     |
| DGAS  | American Staffordshire Terrier (Dog) | A cousin to the American Pit Bull Terrier, the American Staffordshire Terrier was originally bred by crossing certain old terriers (e.g., the English Smooth Terrier) with an old variety of Bulldog. The American Staffordshire's excellent fighting ability made the breed an   |



| <b>APHIS Characteristics – Live Animals (Breed / Variety A11)</b> |                              |   |
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| <b>Code</b>   | <b>Name</b>                  | <b>Definition</b>   |
|   |                              | instant favorite for fanatics of dogfighting, a sport which became popular in the United States in the late 19th century.   |
| DGAW  | American Water Spaniel (Dog) | Though nothing can be confirmed about the origins of the American Water Spaniel, it came to be recognized as a breed for the first time in the mid-western parts of the United States. It is assumed that the breed evolved from the Irish Water Spaniel and its other versions like Tweed Water Spaniels, Northern Water Spaniels, and Southern Water Spaniels. It is also believed that the English Water Spaniel and the Curly-Coated Retriever might have played a part in its development. |
| DGAN  | Anatolian Shepherd (Dog)     | The origins of the Anatolian Shepherd are said to be rooted in Roman Mollosian war dogs and the Tibetan Mastiff, which arrived in Turkey over 4000 years ago. In Turkey, such dogs were used to defend livestock against predators like bears and wolves. They provided company to the nomadic shepherds and also became widespread throughout a vast region, thereby accounting for the breed's variation in color, size, and coat type.   |
| DGAC  | Australian Cattle (Dog)      | Australian Cattle Dogs were earlier known by the breed names Queensland Blue Heelers and Australian Heelers. They are often still referred to as Australian or Blue Heelers. Their beginnings can be traced to the 1800s, when cattle herders that had emigrated from Britain to Australia found that the sheep herding dogs they had brought with them were not adjusting to the harsher environment of the outback.   |
| DGAD  | Australian Shepherd (Dog)    | The Australian Shepherd is, in fact, not Australian at all. A popular theory states that the Basques herders who immigrated to Australia in the 19th century brought their sheep and their sheepdogs, some of which were Australian Shepherd dogs, with them. Others believe the guardian breed, which is known for its versatility, originated in Turkey more than 5,000 years ago.  |
| DGIA  | Australian Terrier (Dog)     | Among the smallest of the working terriers, the Australian is its country's national terrier. The breed -- first exhibited as the "broken-coated terrier of blackish blue sheen" -- originated in the late 19th century. Later names included Blue and Tan Terrier, the Toy, and in 1900 it   |



| <b>APHIS Characteristics – Live Animals (Breed / Variety A11)</b> |                          |  |
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|   |                          | was named the "Rough-Coated Terrier, Blue and Tan." Generally, the dog was known for its tan and blue colors, but early representatives also showed sandy or red coloration.   |
| DGBJ  | Basenji (Dog)            | The Basenji, or "Barkless Dog," is an ancient breed that draws its lineage to Egypt. It later became the premier pack hunter for the native tribes and Pygmies of the African Congo region, sometimes referred to as the Congo terrier or Zande Dog.   |
| DGBH  | Basset Hound (Dog)       | The Basset Hound was first mentioned in 16th-century text, which spoke of badger hunting. However, people have used short-legged breeds since ancient times. When such dogs were bred successfully to create the Basset Hound is anyone's guess.   |
| DGBE  | Beagle (Dog)             | The first mention of the Beagle in the United States occurred in the town records of Ipswich, Massachusetts, in 1642. Before the American Civil War, people in the South used Beagles, but these dogs did not resemble English Beagles. However, when the war was over, English Beagles were imported for crossbreeding and to develop the modern American Beagle we know today.   |
| DGBA  | Bearded Collie (Dog)     | Occasionally referred to as the Highland Collie, the Mountain Collie, or simply Beardie, the Bearded Collie is one of Britain's oldest breeds. Its origins are thought to date back to the early 1600s, with a relation to the Polish Lowland Sheepdog breed. The earliest known picture of the Bearded Collie, however, was not until 1771, when a dog of similar appearance was placed in a portrait with the Duke of Buccleuch. A description of the breed was later published in an 1818 edition of Livestock Journal. |
| DGBN  | Beauceron (Dog)          | The Beauceron is a superb herding breed that is very obedient and excellent at tracking. It is the biggest of the French sheepdogs and is well-known for its obedience. As for the history of the Beauceron, it is a purely French breed whose origin dates back to the late 16th century on the plains of Paris, called La Beauce.  |
| DGBT  | Bedlington Terrier (Dog) | The Bedlington Terrier, an extraordinary variety of the terrier group, is an English breed, originating in Northumberland's Hanny Hills. Even though the exact origin is not known, it is speculated that the late 18th century saw the  |

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| <i>Code</i>   | <i>Name</i>            | <i>Definition</i>   |
|   |                        | development of a variety of game terriers called Rothbury Terriers. Joseph Ainsley of Bedlington Town interbred two Rothbury Terriers in 1825 and named the offspring the Bedlington Terrier.   |
| DGBM  | Belgian Malinois (Dog) | Belgian Malinois dogs are more popular as police dogs than as house or show animals. In fact, demand for the breed as a police dog has surpassed the German Shepherd. Historically, all the Belgian sheepherding breeds, that were known as Chiens de Berger Belge collectively, were used as watchdogs as well as herders. With the popularity of dog shows in the 19th century, it was not very clear whether Belgium had any nationally distinguishable breed or not.  |
| DGBP  | Belgian Sheepdog (Dog) | The Belgian Sheepdog, sometimes referred to as Groenendael, is known for its versatility and hard-working nature. It is one of the variations of the Belgian Shepherd (or Continental Shepherd); the others being Belgian Malinois and Belgian Tervuren. However, the Belgian Sheepdog has a longer black coat compared to the other Belgian shepherd dogs  |
| DGBV  | Belgian Tervuren (Dog) | Belgian Tervuren dogs are known for their versatility and are great herding dogs. Though it is only considered moderately popular, the Tervuren is the most elegant of the three Belgian sheepdog breeds: the short-haired Malinois, the wire-haired Laekenois, and the long-haired Groenendael. The origins of the Belgian Tervuren are a little vague, but many believe the breed belongs to the family of Belgian or Continental Shepherd dogs; the Tervuren, however, does have a different coat type and color to its suspected relations.   |
| DGBG  | Bergamasco (Dog)       | The Bergamasco's Asian sheepdog ancestors are believed to have been brought to the mountains near Milan from the Middle East by Phoenician traders before the rise of the Roman Empire. There they worked closely with their shepherds and developed into an independent herding dog. While the Bergamasco took its lead from the shepherd, it learned to identify problems and accomplish goals in whichever way seemed best, which was a challenge in the mountain valleys. It was in this way that the Bergamasco developed its high level of intelligence and its desire to work closely with its master. |



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| <i>Code</i>   | <i>Name</i>                   | <i>Definition</i>  |
| DGBI  | Bernese Mountain (Dog)        | The Bernese is famous for being the only Swiss mountain dog, or Sennenhunde, with a silky, long coat. Its true origin is often disputed, but some experts believe the dog's history dates back to the time when the Romans invaded Switzerland, when native flock-guarding dogs and Roman mastiffs were interbred. This resulted in a strong dog, which could tolerate the harsh Alpine weather and be used as a drover, herder, draft dog, common farm dog, and flock guard.  |
| DGBF  | Bichon Frisé (Dog)            | The Bichon Frisé is descended from the Barbet (or Water Spaniel) and was originally known as "Barbichon," which was later shortened to "Bichon." The Bichon was divided into four types: Ilvanese, Bolognese, Maltese, and Tenerife. It is said that the Tenerife was the original source of the Bichon Frisé. They were bred on the Canary Island of Tenerife, where Spanish seamen used them as barter items while on their travels. In the 1300s, Italian seafarers rediscovered the little dogs on their voyages and brought them back to Europe. Soon thereafter, the dogs became a favorite among Italian nobles.                                      |
| DGBK  | Black and Tan Coonhound (Dog) | Bred mainly in the Blue Ridge, Appalachian, Smokey, and Ozark Mountains, Black and Tan Coonhounds were originally used for hunting bears and raccoons in rugged terrain. It should be noted that the Black and Tan Coonhound is an American breed that was developed by crossing the black and tan Virginia Foxhound with the Bloodhound.  |
| DGBR  | Black Russian Terrier (Dog)   | In the mid-20th Century, the Soviets had to find the right working dog for their military. As there weren't good qualified dogs to suit their purpose, they imported mostly German breeds to their state Red Star kennels. Roy, a Giant Schnauzer born in 1947, was the most impressive import. This dog was mated with other breeds like the Moscow Water Dog, Airedale Terrier and Rottweiler. All the successful resultant crosses were black and could be differentiated from other breeds as the Black Terrier group. However, the best dogs were then inter-bred and by the late 1950s, the public could obtain the second- and third-generation dogs. |



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| <i>Code</i>   | <i>Name</i>          | <i>Definition</i>   |
| DGBO  | Bloodhound (Dog)     | According to legend, the Bloodhound was first bred in two variations: black and white. The blacks, first developed by monks at the St. Hubert Monastery in Belgium around the 8th century, and were later imported into England by William the Conqueror during the Norman Conquest in 1066 A.D. In the 12th century, many English dignitaries began using these dogs as hunting companions, referred to as “blooded hounds,” indicating their noble breeding and pure blood. |
| DGXB  | Bolognese (Dog)      | Although it is thought that the Bolognese existed some time before it gained popularity in Italy, there is no clear record before the eleventh century. This breed was named after the northern Italian city Bologna, and was a prize dog of the courts and the wealthy in Italy.   |
| DGBC  | Border Collie (Dog)  | While the exact origins of the Border Collie remain unknown, it is believed the breed may have developed from various sheepdogs used to protect flocks of grazing animals along the border of England and Scotland (and thus the origin of the breed's name).   |
| DGBY  | Border Terrier (Dog) | Touted as among the oldest British terriers, the Border Terrier developed near the Cheviot Hills between England and Scotland. Originally, the dog was bred to chase and kill foxes that caused trouble for farmers. The Border Terrier, which was the smallest among long-legged terriers, had to be very swift to match the horse’s pace and yet be of small size, to dig out or follow a fox into its burrow.  |
| DGBZ  | Borzoi (Dog)         | For several hundred years, the Russian aristocracy bred the Borzoi or "Russian Wolfhound." In the 13th century, hare hunting was a popular sport and after two or three centuries, coursing hounds were crossed with tall Russian sheepdogs and bear hounds to increase the original breed’s coat and size. This was required to hunt wolves in very cold climates.   |
| DGYB  | Boston Terrier (Dog) | Fortunately, the origin and history of the Boston Terrier has been properly documented, which is unusual compared to other dog breeds. A true American creation, the Boston Terrier was a result of a cross between an English Bulldog and a white English Terrier, which occurred around 1870. This dog was commonly   |



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|   |                            | known as "Hooper's Judge," named after the man who purchased the animal, Robert C. Hooper. It is now believed all modern Boston Terriers can follow their lineage to this 30-pound male.  |
| DGBU  | Bouvier des Flandres (Dog) | The Bouvier des Flandres breed is known for its versatile character. The word "bouvier" means ox-herd or cowherd in French. They are popular today as show dogs and herders. They received their name from southwest Flanders where they were used by farmers for managing cattle in the farmlands. This breed was also used by farmers on the plains of northern France.   |
| DGBX  | Boxer (Dog)                | In and around the 1830s, efforts were made by German hunters to form a new breed by crossing their Bullenbeisers with mastiff-like dogs for size, and with Bulldogs and terriers for tenacity. The crossbreed that was created was a hardy and agile dog with a strong grip and a streamlined body. When British law put an end to bull baiting, the Germans used the dogs mainly as butcher's dogs, taking charge of cattle in slaughter yards.  |
| DGZB  | Briard (Dog)               | The Briard is native to France. A superb herder, it was the official dog of the French army during World War II. And among the four sheepdog breeds of France (Pyrenean, Beauceron, and Picardy), Briards are the oldest.<br><br>There is evidence of dogs resembling the Briard in 8th-century art work. There are also records of Briards during the 1300s.   |
| DGBW  | Brittany (Dog)             | Named for the French province in which it originated, the Brittany was bred to have a keen sense of smell and an ability to easily point out prey during a hunt. For this reason, this particular breed has been especially popular among poachers.<br><br>The modern Brittany is believed to have been produced by French sportsmen who crossbred smaller land spaniels with English Setter during the mid-19th century. By 1907, the first Brittany (also known as Épagneul Breton) was registered in France. |
| DGBS  | Brussels Griffon (Dog)     | The Brussels Griffon is a Belgian breed and its ancestors were the Griffon d'Ecurie or Stable   |



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| <i>Code</i>   | <i>Name</i>         | <i>Definition</i>  |
|   |                     | Griffon, a Belgian street dog and the Affenpinscher. In Brussels, the breed worked as a guard of cabs, but its overconfident and comic nature attracted riders more than chasing away robbers. In the late 19th century, the dog was interbred with the Pug, a very popular breed in Holland at that time. This resulted in the smooth-coated variety or the Petit Brabançon and the brachycephalic head strain. Even though initially the smooth varieties were destroyed, people soon accepted them. |
| DGBL  | Bull Terrier (Dog)  | The Bull and Terrier, a pit dog, was originally produced in the early 1800s by crossing the old English Terrier and the Bulldog. At the time, patrons of dog fighting and bull baiting -- two established forms of entertainment in Europe -- were always trying to perfect the fighting dog breeds. The early Bull Terriers ranged in size and color -- some featuring terrier-like features, while others exuded the Bulldog heritage.   |
| DGBD  | Bulldog (Dog)       | The history of the Bulldog is as unique as its distinctive face. First bred in England as a cross between the pug and the mastiff, the Bulldog's main purpose was as an entertainment dog in the sport of bull-baiting, a popular game during the Middle Ages -- from the 1200s through the mid-1800s, when it was outlawed by an act of Parliament.   |
| DGBQ  | Bullmastiff (Dog)   | The development of the Bullmastiff is recent compared to its ancestor, the Mastiff, which is one of the oldest breeds in Britain. As early as 1791, there were some references to the Bullmastiff and to crosses between the Bulldog and Mastiff. There is little evidence to support the crossing of the breeds at that time, though.   |
| DGCT  | Cairn Terrier (Dog) | <p>The Cairn Terrier retains features of its root stock to a larger extent than others that have descended along the same lines. It belonged to a group of short-legged terriers, bred on the Scottish Isle of Skye.</p> <p>Such dogs were used to hunt otter, fox, and badger in the 15th century, and were skilled in jumping at otters from piles of stone or cairns. These dogs had several colors like gray, white, and red and were often entered into dog shows as Scotch Terriers.</p>         |





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| <b>Code</b>   | <b>Name</b>                         | <b>Definition</b>  |
| DGCA  | Canaan (Dog)                        | <p>There is evidence to suggest the breed developed centuries ago in Canaan, the land of the Israelites. At the time, there were referred to as the Dog of Canaan or Kelev Kanani.</p> <p>However, many of these Israeli dogs would become isolated in the Negec Desert and Sebulon Coastal Plain when the Romans drove the Israelites from their land about 2,000 years ago. On the brink of extinction, some wild Canaan Dogs were captured by local Bedoins to assist them in guarding and herding.</p> |
| DGCC  | Cane Corso (Dog)                    | The Cane Corso descends from a Roman breed of dog that was once used in war. It is now one of two Italian "Mastiff" type breeds, along with the Neapolitan Mastiff, that descended from this war dog. The Cane Corso is the lighter version, and is more adept at hunting.   |
| DGCW  | Cardigan Welsh Corgi (Dog)          | The Cardigan Welsh Corgi was among the first breeds to arrive in the British Isles from central Europe. It was brought to Cardiganshire in South Wales. The breed's origin is obscure, but extinct turn-spit dogs of England may have influenced the low-bodied and short-legged dogs that turned spits in kitchens. Originally, the Cardigan Welsh Corgis were used as family protectors and helpers in hunting, but it wasn't until later that the Corgi found its true calling.                         |
| DGCL  | Catahoula Leopard (Dog)             | Although the exact origins of the Catahoula Leopard Dog are unknown, it is believed by some to be a result of chance and some mixed breeding of Native American Indian Dogs, red wolves, and dogs brought over by the Spanish. The Native American Indians in Northern Louisiana referred to this new breed as the "Wolf Dog," which was later bred with a dog brought over by the French, resulting in today's Catahoula Leopard Dog  |
| DGCK  | Cavalier King Charles Spaniel (Dog) | The Cavalier King Charles Spaniel has descended from spaniel roots, as is evident from the name. "Toy" dogs in Europe were produced by crossing small spaniels and Oriental toy breeds like the Tibetan Spaniel and the Japanese Chin. Also referred to as the comforter spaniels, these Tudor lapdogs functioned as foot- and lap-warmers and were also used to drive away fleas from the bodies of their owners. As all the family members liked   |



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|   |                                | the toy spaniels, they became immensely popular.   |
| DGCE  | Cesky Terrier (Dog)            | The Cavalier King Charles Spaniel has descended from spaniel roots, as is evident from the name. "Toy" dogs in Europe were produced by crossing small spaniels and Oriental toy breeds like the Tibetan Spaniel and the Japanese Chin. Also referred to as the comforter spaniels, these Tudor lapdogs functioned as foot- and lap-warmers and were also used to drive away fleas from the bodies of their owners. As all the family members liked the toy spaniels, they became immensely popular.  |
| DGCB  | Chesapeake Bay Retriever (Dog) | <p>Although the Chesapeake Bay Retriever was developed in the United States, it came from stock destined for England. In 1807, and the American vessel Canton rescued the crew and cargo of an English ship wrecked off the coast of Maryland. Also rescued were two Newfoundland pups and a black female named "Canton."</p> <p>These dogs were discovered to be excellent swimmers, and were later crossbred with the Bloodhound, Irish Water Spaniel, local hounds, and Newfoundlands, to create a breed that could swim in the harsh, ice-cold waters of Chesapeake Bay. This breed came to be known as the Chesapeake Bay Retriever and was used by local hunters for retrieving ducks.</p>   |
| DGCH  | Chihuahua (Dog)                | The history of the Chihuahua is quite controversial. According to one theory, it was originally developed in China and then brought to the Americas by Spanish traders, where it was interbred with small native dogs. Others speculate it is of South and Central American origin, descended from a small, mute dog -- the native Techichi -- which was occasionally sacrificed in Toltec religious rites. It was believed that this diminutive red dog guided the soul to the underworld after death. Thus, all Aztec families kept this dog and buried it with the deceased member of the family. (Curiously, the Toltecs and the Aztecs also fed on the Techichi.) When not used in burial rituals, however, the Aztec and Toltec priests and families took great care of the Techichis. |



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| <i>Code</i>   | <i>Name</i>            | <i>Definition</i>   |
| DGCN  | Chinese Crested (Dog)  | It is not easy to trace the roots of the Chinese Crested Dog. The Hairless variety may have originated by genetic mutation throughout the world, but it is in Central and South America that it has been mainly preserved. As an exception, the Chinese Crested seemed to arise in Africa and it was brought to China in the 13th century. Chinese seamen probably kept the dogs on board ships, in order to sell them to local merchants. Therefore, they were distributed to South Africa, Turkey, Egypt, and even to South and Central America. However, the breed was documented in Europe in the 1800s, through paintings and photographs of the Chinese Crested type. |
| DGCP  | Chinese Shar-Pei (Dog) | This breed's origin is not precisely known, although it is believed that the Chinese Shar-Pei ancestors may have come from the southern regions of China during the Han Dynasty (c. 200 B.C.). Some statues have even been discovered in this area bearing a strong resemblance to the Shar-Pei.  |
| DGCO  | Chinook (Dog)          | The Chinook dog breed can be traced back to one ancestor — a puppy that was born into a litter of three in 1917 and that was aptly named "Chinook." Arthur Walden of Wonalancet, New Hampshire is credited with the first "Chinook." That first puppy was a combination of a Mastiff, Saint Bernard type on the father's side, and a Greenland Husky on the mother's side.  |
| DGHO  | Chow Chow (Dog)        | The Chow Chow breed is thought to be 2,000 years old -- perhaps even older. Because the Chow shares certain features from the Spitz -- an ancient wolf-like breed -- it is believed the Chow is either a descendant of a Spitz ancestor or a progenitor of some Spitz breeds, but the true origin of the dog may never be known. It was, however, common in China for many centuries and may have served as a hunting, pointing or birding dog for nobles.  |
| DGCM  | Clumber Spaniel (Dog)  | The Clumber Spaniel is a breed that has a keen hunting capability. It is, however, not as popular as other spaniel breeds. The origin of the Clumber Spaniel dates back to as early as the latter part of the 16th century, eventually receiving its name during the period of the French Revolution of 1789. Legend holds that during the time of the revolution, the Duc de   |



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|   |                              | Noailles of France moved his kennel of spaniels to England for sanctuary, housing them at the Duke of Newcastle kennels at Clumber Park (thus the breed's name) in Nottinghamshire.  |
| DGCS  | Cocker Spaniel (Dog)         | The Cocker Spaniel is a very lovable and pleasing creature, which comes in two distinct breeds: the English and the American Cocker Spaniels. According to experts, the American breed originated from a large influx of English Cocker Spaniels, which were brought to America during the latter half of the 17th century (possibly on the Mayflower ship).   |
| DGCI  | Collie (Dog)                 | The origin of the Collie is rather obscure. One of the theories about the breed's origin is that of a stock and farm dog to the Celts, the first settlers on the British Isles. Since sheepherding and guarding are two of the oldest canine duties, the Collie's ancestors may reach far back into the history of dogs.   |
| DGCU  | Curly-Coated Retriever (Dog) | The Curly-Coated Retriever's origin has not been properly documented. Some believe this particular breed was in England during the late 1700s, acquiring its name from its distinct curly coat.<br><br>It is said that the Curly-Coated Retriever is descended from the Old English Water Dog, the smaller Newfoundland, and the Irish Water Spaniel. The breed's curls were later introduced after the mix was crossed with the Poodle, a water retriever.  |
| DGDA  | Dachshund (Dog)              | First mentioned in 18th-century dog books, the Dachshund breed was referred to as the Badger Dog, Little Burrow Dog, and Dacksel or "low crooked legged" breed. The word Dachshund is German, literally meaning "badger hound." This name was given to them because they were used for the extermination of badgers, although they were also very useful for hunting other prey, such as foxes and rabbits, because of their ability to enter burrows to catch them. Used in number, Dachshunds were also used to hunt boar. |
| DGDL  | Dalmatian (Dog)              | Although the origin of the Dalmatian's coat pattern is not known, it is one of the most interestingly patterned breeds. Paintings of dogs resembling the Dalmatian have been found throughout the centuries. One such  |



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|   |                              | <p>painting, a fresco from 1360, is held in the Spanish Chapel of Santa Maria Novella in Florence, Italy.</p> <p>It is thought the ancestors of the Dalmatian may have been pointers and the spotted Great Dane. And while it did not originate in Dalmatia, a southern region in Croatia, the breed did derive its name from the region.</p>   |
| DGDD  | Dandie Dinmont Terrier (Dog) | <p>Although the unusual appearance of the Dandie Dinmont Terrier makes it look different, it bears the same ancestry as other terriers. The first Dandie appeared in the 18th century near the border of England and Scotland. Here, gypsies and farmers owned these terrier dogs and used them for killing badgers, otters, and foxes and for pulling.</p> <p>There was a time when they were also known as Hindlee, Catcleugh, and Pepper and Mustard terriers.</p> |
| DGDI  | Dingo (Dog)                  | <p>The first Dingo was registered at the London Zoo in 1828; it was simply referred to as the Australian Dog. However, the oldest known Dingo fossil dates to around 1450 B.C. (though it is suspected to be even older). It was originally brought to the Australian continent by human settlers several thousand years ago, but once the Dingo strayed away from human control it formed complex packs.</p>   |
| DGDP  | Doberman Pinscher (Dog)      | <p>Louis Dobermann, a German tax collector, is credited for the creation of the Doberman Pinscher. In search of a watchful guard dog to accompany him during his rounds, Dobermann developed the Doberman Pinscher in the late 19th century by crossing the old German shorthaired shepherd and the German Pinscher. Later, the Black and Tan Manchester Terrier, Weimaraner, and Greyhound were also crossbred.</p>  |
| DGEC  | English Cocker Spaniel (Dog) | <p>The English Cocker Spaniel belongs to the family of land spaniels that are extremely competent at hunting. The breed received the recognition of a distinctive variety only in 1936, with the formation of the English Cocker Spaniel Club of America. However, the crossing of the American and English Cocker was not encouraged by the English Cocker</p>   |



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|   |                                | Spaniel Club, which resulted in the separation of the English Cocker and the American Cocker in 1946. The English Cocker Spaniel is also known as just the Cocker Spaniel. American Cockers are popular only in their homeland, but the English Cocker Spaniel is recognized all over the world.  |
| DGEF  | English Foxhound (Dog)         | The history of the English Foxhound dates back to 16th century Great Britain, the records of which have been meticulously maintained through English stud books. And while its exact origin is not known, it is widely accepted that the hounds gained much of their reputation in the mid-1700s through the sport of fox hunting.  |
| DGES  | English Setter (Dog)           | The breed, according to the experts, originated in England over 400 years ago. An excellent bird dog, it was used in moorland to point the target and retrieve it. Further evidence points to the Water Spaniel, Springer Spaniel, and Spanish Pointer as the breeds used to develop the English Setter. The term English Setter, however, was used later on when Edward Laverack started breeding them in 1825.  |
| DGEN  | English Springer Spaniel (Dog) | According to historical records, the first of the Springer Spaniels were land spaniels that evolved in the latter part of the 14th century. However, the properly-bred ones started developing in the 17th century, when the Duke of Norfolk started breeding them and named them Norfolk Spaniels. Its name was then converted to Springer Spaniel in the 18th century, and in 1902, it was recognized as a distinct breed by the English Kennel Club. |
| DGET  | English Toy Spaniel (Dog)      | The early histories of the English Toy Spaniel and the Cavalier King Charles Spaniel are said to be identical. In fact, both breeds initially began as one single breed, a result of interbreeding between Oriental toy dogs and small spaniels. There is also evidence that indicates Mary I, Queen of Scotland in the mid-16th century, carried the first toy spaniels with her from France to Scotland.  |
| DGEM  | Estrela Mountain (Dog)         | Considered one of the oldest breeds in Portugal, the Estrela Mountain Dog has been protecting flocks of sheep for many centuries. A brave and intelligent dog, shepherds depended on their ability to identify and scare off wolves and other hungry predators.   |



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| DGFS  | Field Spaniel (Dog)         | Although it is considered an excellent hunter of medium size today, the breed went through various changes, which culminated in the modern day Field Spaniel. According to the experts, the breed was originally larger, deriving its traits from the English Water, Sussex, and Cocker Spaniels, and weighing in at over 25 pounds.   |
| DGFZ  | Finnish Spitz (Dog)         | Originating from northern spitz dogs that roamed with early Finno-Ugrian tribes in their travels throughout Eurasia and Finland, the Finnish Spitz has a rich ancestral history. These dogs were probably watchdogs and camp followers, and then later developed into hunting dogs. As the breed was isolated until the early 19th century, it remained pure.  |
| DGFC  | Flat-Coated Retriever (Dog) | The Flat-Coated Retriever was initially created in the 19th century as a bird dog. Fishermen were also in need of a dog that could retrieve their catch from the water. As such, many began to mix Labradors, Newfoundlands and other breeds known for their ability to swim and retrieve. Later, setters and pointers were crossed with fishing dogs, producing a dog that suited their needs: the Flat-Coated Retriever.   |
| DGFB  | French Bulldog (Dog)        | As one of the popular dogs in England, the Bulldog was very common in the area surrounding Nottingham in the 1800s. Certain small Bulldogs weighed no more than 25 pounds and many lace workers took these "Toy" Bulldogs to France, where they went for work in the mid-19th century. The little Bulldogs, particularly the ones that had erect ears, fascinated the women of France. (Ironically, this same feature was not liked in England.) Dog dealers introduced many such clownish dogs to France, and thus these dogs, known as the Bouledogue Francais, created a furor in Paris. The breeders in France continued to develop the straight, bat ears, causing further annoyance to English breeders. |
| DGGP  | German Pinscher (Dog)       | The German Pinscher, one of the reputed Pinscher breeds, originated from two older breeds: the German Bibarhund (from the 1200s) and the Tanner (from the 1300s). These strains were crossed with Black and Tan Terriers in the 1600s to produce the Rattenfanger, a good watchdog and versatile working ratter. This dog then became the  |



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|   |                                  | Pinscher, remaining a hard-working breed for many centuries and held in high regard for its ability to catch rodents.  |
| DGGS  | German Shepherd (Dog)            | The German Shepherd over the years has served in many different capacities: police dog, guide dog, guard dog, war dog, explosives- and narcotics-detecting dog, search-and-rescue dog, show dog, and most notably as a shepherding dog. Developed primarily for the purpose of guarding and herding a shepherd's flocks, there have been few other breeds with such a versatile repertoire.  |
| DGGE  | German Shorthaired Pointer (Dog) | Originally referred to as Deutsch Kurzhaar, the German Shorthaired Pointer is known for its versatile hunting capabilities. In the early 17th century, the Spanish Pointer was crossbred with the Hannover Hound, which produced a dog that was capable of trailing both mammals and birds.  |
| DGGW  | German Wirehaired Pointer (Dog)  | <p>The German Wirehaired Pointer, sometimes referred to as Drahthaar, is a well-known bird dog originating from Germany. This lovable companion is the result of the popularity of game-bird shooting that demanded excellent trackers for bird-hunting. It has an outstanding quality to track its target and retrieve it.</p> <p>The German Wirehaired Pointer's ancestor is the Pudelpointer, a crossbreed of the Pointer and the old German Pudel. Other breeds used to create the German Wirehaired Pointer include the Polish Water Dog, the German Shorthaired Pointer, the Stichelhaar, and the Griffon.</p> |
| DGGZ  | Giant Schnauzer (Dog)            | It was in the rural areas of Wurrtemberg and Bavaria in Germany that the popular Giant Schnauzer originated. The smaller Standard Schnauzer attracted the eye of the cattlemen, who emulated the breed on a greater scale to drive cattle. They might have crossed smooth-haired, cattle-driving dogs with the Standard Schnauzer to produce a wire-haired drover. Soon crosses were made with the Great Dane, rough-haired Sheepdogs, Bouvier des Flandres, Wirehaired Pinscher, the black Poodle, and Wolf Spitz.  |
| DGGI  | Glen of Imaal Terrier (Dog)      | The Glen of Imaal Terrier originated on the then desolate, rocky landscape of the Wicklow mountains in Ireland. In this harsh  |





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|   |                        | environment, the Glen served multiple purposes in its role as a working companion. The breed is first described in 1870, after its recognition at the Lisburn dog show in England. At the time, terriers from Ireland were simply referred to as Irish Terriers, no matter what type of terrier they happened to be. It would be some time before the Glen would have a name of its own.   |
| DGGR  | Golden Retriever (Dog) | <p>Lord Tweedmouth, often credited for the development of the Golden Retriever, lived along the Tweed River, north of the Scottish border, during the mid-19th century. There were already many retriever breeds used for hunting fowl and other game, but seeing further potential in the dogs, he sought to create a new breed which could combat the adverse conditions of the area.</p> <p>To accomplish this, he crossed a Wavy-Coated Retriever with a Tweed Water Spaniel. The result was four puppies with excellent bird-hunting abilities. Later, the yellow Wavy-Coated Retriever was cross-bred with Bloodhounds, black retrievers, setters, and Tweed Spaniels. This crossbreeding produced dogs with similar characteristics but with a distinct yellow flat coat.</p> |
| DGGO  | Gordon Setter (Dog)    | <p>The Gordon Setter is popular breed of hunting dog, which was recognized by the American Kennel Club in 1892. It happens to be the slowest and bulkiest of the setter family.</p> <p>There are two types of Gordon Setter: one is the show Gordon, and the other is the field-type Gordon. Robert Chapman organized a show of Gordons in 1875, showcasing them for the first time. Today, the Gordon is considered a more popular hunters than family pet.</p>   |
| DGGD  | Great Dane (Dog)       | The Great Dane is believed to be a cross between the Greyhound and Molossus, an ancient Greco-Roman war dog breed. It may have first appeared in Germany during the 1300s and used by the residents to capture wild boar and other prey.   |
| DGGA  | Great Pyrenees (Dog)   | Dating back to nearly 10,000 B.C., the Great Pyrenees breed originated from the enormous white dogs or flock guardian dogs of Asia Minor. Around 3000 B.C., when nomadic   |



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|   |                              | shepherds took their sheep to the Pyrenees Mountains, they also brought the flock-guarding dogs, which were the ancestors of the Great Pyrenees. Such dogs proved their prowess as livestock guardians for centuries.   |
| DGGM  | Greater Swiss Mountain (Dog) | Described as the largest and oldest of the four strains of Swiss Mountain Dogs, or Sennenhunde, the Greater Swiss Mountain Dog shares common ancestry with the Roman Molossian dogs or the Mastiff. The other Swiss Mountain Dogs are the Bernese, Appenzeller, and Entlebucher.  |
| DGGH  | Greyhound (Dog)              | Greyhound-like dogs were first depicted in Greek, Egyptian, and Roman times. During the period of the Saxons, the Greyhound was a popular and established breed in Britain. Both the nobility and the common people greatly esteemed the dog. The first prototypical Greyhound was a sighthound that could run and catch game at a very fast pace. The word Greyhound might have originated from the Old English greyhound -- "Hund" the antecedent of the modern "hound" -- or from the Latin gradus, meaning high grade.  |
| DGHA  | Harrier (Dog)                | The Harrier gets its name from the Norman word harrier, meaning a dog or hound, making it difficult to figure out the true ancestry of the breed. However, it is speculated that the Harrier might be an older scenthound, with references going back to 13th-century England. Some think that the breed might have descended from St. Hubert and Talbot hounds, the Brachet or the French Basset. It is guessed from this ancestry, that the Harrier was a dog that could track hare by its scent at such a pace that hunters could easily follow the dog on foot. |
| DGHV  | Havanese (Dog)               | The Havanese (or the Havana Silk Dog) belongs to the Barbichon or the Bichon group of small dogs, which developed in the Mediterranean region in ancient times. Spanish traders gifted such dogs to Cuban women in order to maintain trade relationships. Wealthy Cuban families also pampered these small dogs as adorable pets.<br><br>Once introduced to Europe, the breed was referred to as Habeneros or White Cubans. They gained the attention of fanciers as popular  |



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|   |                                  | performing dogs and as pets of influential people. Their popularity as pets, however, declined, and many owners began using them as circus and trick dogs all over Europe.  |
| DGIH  | Ibizan Hound (Dog)               | The Ibizan Hound and the Pharaoh Hound supposedly share the same ancestral roots; the former bears an incredible resemblance to the dogs dedicated to the jackal god Anubis, portrayed in Egyptian tombs. Ancient Phoenician sea traders might have brought the dogs to the Balearic Islands, where they in seclusion.  |
| DGIC  | Icelandic Sheepdog (Dog)         | This breed is Iceland's only native dog breed, spawning from the Icelandic Sheepdog's ancestors that were brought over with the Nordic people in the 9th century. Due to the harsh conditions of Iceland's climate, the dog breed developed to survive on the rough terrain and became an ideal farming dog.  |
| DGIR  | Irish Red and White Setter (Dog) | Most people are much more familiar with the Red Setter breed. However, it is believed that the Red and White Setter, which dates back to the 17th century, is actually the older of the two breeds. Near the end of the 19th century, the Red and White Setter, like many other breeds of the time, suffered in number due to the hardships of WWI in Ireland. Its numbers became so rare, in fact, that the breed was thought to be extinct.   |
| DGIS  | Irish Setter (Dog)               | Bred as field hunting dogs in Ireland, the Irish Setter took to pointing with great talent and enthusiasm. With a naturally strong olfactory sense, the Setter is able to sniff out marks (birds) from distances, track the location, and then silently freeze in place so the hunter can follow and bag the prey.  |
| DGIT  | Irish Terrier (Dog)              | As the name suggests, the Irish Terrier, an old and a typical long-legged terrier breed, originated in Ireland. It is said to have descended from a wheat-colored terrier (perhaps a similar progenitor to the Soft Coated Wheaten Irish Terrier) and old Black and Tan Terrier, breeds that were found in Ireland and employed for hunting vermin, fox, and otter. As it resembles the Irish Wolfhound, many people also believe that this terrier may partly share its ancestry with the breed. |



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| DGIW  | Irish Water Spaniel (Dog)  | Though the Irish Water Spaniel is a great water retriever and sporting dog, today it is more popular as a pet and, to some extent, a show dog. It has a very unique appearance and is considered to be one of the oldest spaniels. This breed was became a popular show dog in the United States and Britain in the last half of the 17th century, and attained the recognition of the third most popular sport dog in the year of 1875.  |
| DGIF  | Irish Wolfhound (Dog)      | The Irish Wolfhound was mentioned for the first time in Rome in 391 A.D. The dog gained a great deal of reputation for its ability to fight with wild animals during sports and also for its noble stature. It is said that big dogs were transported from Greece to Ireland by 1500 B.C. The dogs' stature became more imposing in Ireland and they were offered as gifts to Rome. The breed was so famous in Ireland that many legends were spun about the dog's bravery in chasing and battle. |
| DGIG  | Italian Greyhound (Dog)    | Although the Italian Greyhound has existed for several centuries, the documents of its origins have been lost, thus offering no knowledge of its source or its development. There is, however, ancient art from Greece, Turkey, and other Mediterranean countries depicting dogs resembling the Italian Greyhound, which are more than two centuries old.   |
| DGJR  | Jack Russell Terrier (Dog) | Reverend John Russell was a parson with a passion for fox hunting back in the 19th century. He developed a strain of fox hunting terriers from the now extinct English White Terrier, a breed that was bred to be white in color so that they could be distinguished from the quarry they were pursuing. This breed line eventually broke off into the Parson Russell Terrier and the Jack Russell Terrier.   |
| DGJC  | Japanese Chin (Dog)        | The Japanese Chin is closely related to the Pekingese, both of which were popular among the Chinese aristocracy and given as presents for visiting nobility on occasion. The name of the Japanese Chin may be misleading, as it is widely believed the Chin actually originated in China.   |
| DGJT  | Japanese Terrier (Dog)     | Many experts believe the Japanese Terrier stock was developed by mixing native type dogs with several other terriers brought over by  |



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|   |                          | European traders in the 18th century, including the Smooth Fox Terrier. However, it was not until 1916 in the Nada district near Kobe that the founding father of the modern breed, a male terrier named Kuro, was born. He was the result of crosses between the ancestral terriers, an English Toy Terrier and a Toy Bull Terrier.   |
| DGKE  | Keeshond (Dog)           | Belonging to the spitz group of dogs, the exact origin of the Keeshond has not been recorded. However, in the 18th Century, the dog functioned as a watchdog and companion in Holland. Later, the breed was called the barge dog, as it was frequently kept on small boats on the Rhine River to function as a watchdog. Fatefully, the Keeshond became involved in a political uprising in Holland, prior to the French Revolution. Cornelis (Kees) de Gyselaer, the leader of the Dutch rebellion, owned a barge dog that came to be known as Kees. The dog would be seen in so many political caricatures at the time, that it became an icon of the Dutch patriot. |
| DGKB  | Kerry Beagle (Dog)       | Of all Irish Hounds, the Kerry Beagle is believed to be one of the oldest breeds. It is said that the “gadhar,” a dog written about in ancient Irish texts, is a direct ancestor of the Kerry Beagle. It was most likely introduced to Ireland during the Middle Ages with the arrival of the Celts. Although the exact history of this dog breed is under dispute, it is said that the Kerry Beagle is a descendant of the Old Southern Hounds. The Kerry Beagle was developed over time, mixed with other hound breeds, possibly to create an ideal dog for hunting.   |
| DGKT  | Kerry Blue Terrier (Dog) | Originating in the mountainous regions of western and southern Ireland, the Kerry Blue Terrier was known as the resourceful farm dog for over a hundred years. It could hunt vermin, birds, and small game, retrieve both in water and on land, and even herd cattle and sheep. Making it rather peculiar that this versatile and striking breed was kept an Irish secret until the early 20th century.  |
| DGKO  | Komondor (Dog)           | The earliest records of the Komondor date back to 1555, but it is thought the breed existed long before. Its primary role was to guard flocks of sheep against predatory animals. They were so effective; in fact, that some believe it  |



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|   |                          | completely depleted the wolf population in Hungary.  |
| DGKU  | Kuvasz (Dog)             | The Kuvasz is likely to have descended from giant Tibetan dogs, though it is regarded as a Hungarian breed. The name is actually Turkish, not Hungarian, and is derived from the word "kawasz," which means "armed guard of noblemen." This is because during the Middle Ages only nobleman favored by members of the royal family had could keep these dogs.  |
| DGLD  | Labradoodle (Dog)        | The term "Labradoodle" was first used in Sir Donald Campbell's 1955 book, Into the Water Barrier, to describe his Labrador/Poodle cross. However, the Labradoodle did not truly come into the limelight until 1988, when Australian breeder Wally Conron crossed the Labrador Retriever and Standard Poodle. Conron had hoped to create a guide dog for the blind that would also be suitable for people with allergies to fur and dander.                   |
| DGLR  | Labrador Retriever (Dog) | The modern Labrador Retriever is the ancestral result of a popular fishing and retrieving dog from Newfoundland and Labrador, an Atlantic coastal province in Canada; as such, the Labrador carries with it some relationship to the modern Newfoundland water dog. Originally, there were two distinct types under the one classification of Newfoundland dogs: the greater and the lesser, in which size was the main dictate for differentiating the two. |
| DGLT  | Lakeland Terrier (Dog)   | Farmers of the Lake District in the United Kingdom were the first to keep Lakeland Terriers, using them as well as packs of hounds to hunt foxes. The Lakeland Terrier was also successfully at chasing and exterminating vermin and otter. Despite the lack of documentation for the breed, it is believed the Lakeland Terrier shares a similar ancestry with the Bedlington, Fox, and Border Terriers.  |
| DGLH  | Lancashire Heeler (Dog)  | The exact origin of the Lancashire Heeler is unknown, however it is generally accepted that the breed resulted as a mix between the Corgi and a black and tan terrier. Because these dogs are self-made from breeding on their own, it is unknown if there were any other dog breeds added into the making of the Lancashire Heeler? Originating in Great Britain, this dog breed was used by farmers for cattle driving.                                    |



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|   |                          | Although much smaller than the usual cattle driving dog, the Lancashire Heeler did its job by keeping the cattle moving without injuring itself or the stock.  |
| DGLB  | Leonberger (Dog)         | The Leonberger came about in the 1830s when Heinrich Essig, a dog breeder from Leonberg, crossed a female Landseer with a “barry” breed, which would later become the St. Bernard breed. The first dogs registered as Leonbergers were born in 1846. According to legend, they were bred to resemble the lion on the Leonberg coat-of-arms.  |
| DGLA  | Lhasa Apso (Dog)         | Although the Lhasa Apso’s exact origin is unknown, it is believed to be an ancient dog breed. Once considered an integral part of Tibetan monasteries and villages, the Lhasa Apso was thought to incorporate the souls of reincarnated Buddhist Lamas after their death. The Lhasa Apso also functioned as a monastery watchdog, alerting monks of incoming visitors, and was thus named Abso Seng Kye or "Bark Lion Sentinel Dog." Some theorize the breed may have derived its Western name, Lhasa Apso, because of its goat-like coat and from the corrupted form of the Tibetan word rapso, which means goat. |
| DGLO  | Lowchen (Dog)            | Admitted into the American Kennel Club's (AKC) Non-Sporting Group in 1999, the Löwchen or Little Lion Dog was also known by the name of Le Petit Chien Lion in France. It shares a common background with other dogs belonging to the Bichon family, including the Havanese, Bichon Frisé, and others.   |
| DGMA  | Maltese (Dog)            | Reputed as one of the oldest dog breeds and the most ancient European toy breed, the Maltese has a curious history. Phoenician sailors visiting the island of Malta for trading around 1500 B.C. are credited for discovering the first Maltese dogs. From the 5th century onwards, dogs resembling the Maltese were found in Greek art. There is also evidence that the Greeks erected tombs to honor the Maltese.  |
| DGMT  | Manchester Terrier (Dog) | During the age of industrialization, rat killing with Whippets, Black and Tans, and other dogs was a common sport, enjoyed by the working class in English towns.  |

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|   |                              | With this in mind, John Hulme, a dog fancier in Manchester, crossed the two breeds to create one that would be excellent in both chasing and dispatching rats. The name of Manchester Terrier, however, was disputed by many locals, as similar dogs had the same name in many parts of England. Therefore, the breed was mainly referred to as Black and Tan Terrier until 1860. In 1923, the name for the breed became official when the Manchester Terrier Club of America was formed.  |
| DGMF  | Mastiff (Dog)                | The history of the Mastiff is a bit muddled due to the confusion between this breed and the ancient Mastiff group from which it originates, but the modern Mastiff breed is of relatively recent origin. During the reign of Caesar, mastiffs were employed as gladiators and war dogs, and during the Middle Ages, they were used as hunting and guard dogs. Still later, they were used for bear baiting, bull baiting, and dog fighting. These sporting events continued to be popular even when they were deemed cruel and were banned in 1835.  |
| DGMB  | Miniature Bull Terrier (Dog) | <p>Descending directly from the Bull Terrier, the Miniature Bull Terrier shares much of the former's background. Initially, the earliest specimens of the Bull Terrier came in a wide range of sizes, a direct result of the variations of sizes of the Bull's ancestors: the White English Terrier, Bulldog, and Black and Tan Terrier.</p> <p>The smallest of the white Bull Terriers were known as Coverwood Terriers, named after the kennel in which they were produced. There are also records that show small Bull Terriers of other colors existing, these weighing in at about four pounds. And though the tiny toy dogs were of a poorer variety -- quickly losing the interest of the population -- slightly larger dogs (or miniatures) were considered of better stock.</p> |
| DGMP  | Miniature Pinscher (Dog)     | Evidence supporting the origin of the Miniature Pinscher is very sparse. However, it is known that the breed is not a miniaturized version of the Doberman Pinscher. In fact, there is evidence that the Min Pin is older than its standard-sized cousin, such as a 17th-century   |



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|   |                           | <p>painting of a cat-sized red dog that resembles the Min Pin.</p> <p>The Miniature Pinscher probably descended from the crossing the German Pinscher, Italian Greyhound and Dachshund.</p>   |
| DGMS  | Miniature Schnauzer (Dog) | Developed in Germany in the late 19th century, the Miniature Schnauzer was originally bred as a small farm dog to keep the rats and vermin away. It was not only the most popular Schnauzer, but the tiniest of its class, and touted to be the only terrier that did not originate from the European Isle stock. It is also believed the Miniature Schnauzer was derived from crossbreeding Affenpinschers and Poodles with small Standard Schnauzers.                                   |
| DGNM  | Neapolitan Mastiff (Dog)  | Large, muscular, and powerful dogs, in the tradition of the giant war dogs of Asia and the Middle East, have existed since ancient times. These dogs were used to guard homes, control livestock, and fight lions, elephants, and men in battle. Alexander the Great (356 to 323 B.C.) distributed some native animals in the regions he conquered and interbred some of them with shorthaired Indian dogs, resulting in the Molossus, which was the progenitor of several modern breeds. |
| DGNF  | Newfoundland (Dog)        | As the name suggests, the Newfoundlander hails from the coast of Newfoundland, where it was a popular working dog, both on land and water. There are no records to support the breed's true beginnings, though it is generally assumed that the Newfoundland can be traced to the Tibetan Mastiff. Amongst its chores, the Newfie would carry heavy loads for its masters as draft and pack animals, tow lines from ship to land in choppy seas as ship dogs, and rescue errant swimmers. |
| DGNT  | Norfolk Terrier (Dog)     | Though the early histories of the Norfolk Terrier and the Norwich Terrier are identical, the dogs are now recognized as two separate breeds.  |
| DGNE  | Norwegian Elkhound (Dog)  | Originally, the Norwegian Elkhound was a scenthound that made use of its tracking powers to hunt large game and moose. A strange hound that closely resembles the spitz breeds of old, it also functioned as a guardian, defender, hunter, and herder since the age of the Vikings.   |



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| DGNL  | Norwegian Lundehund (Dog)                | Dating back to the 1500s, Norwegian Lundehunds were written about for their talent in hunting Puffin birds in Norway. This dog breed was specifically created for this task, specializing in scaling up steep, rocky cliffs and maneuvering their way into small crevices where the birds stayed.  |
| DGNW  | Norwich Terrier (Dog)                    | In England, short-legged ratters have always been valued. However, during the 19th century, smaller breeds like the Norfolk and Norwich Terriers (known as CanTabs and Trumpington Terriers at the time) began to emerge; it was even popular for students of Cambridge University to own one of the small ratters.  |
| DGNS  | Nova Scotia Duck Tolling Retriever (Dog) | The Nova Scotia Duck Tolling Retriever dog is assumed to be the product of a cross-breeding between the red European decoy dog and farm collies, setters, retriever dogs, or spaniels. Originally bred in Yarmouth County, which is located at the southern tip of Nova Scotia, it was officially recognized by the Canadian Kennel Club in 1915.  |
| DGOS  | Old English Sheepdog (Dog)               | The origins of the Old English Sheepdog cannot be verified, but many believe it was introduced to the western part of England nearly 150 years ago. Its ancestors may have been the Russian Owtcharka or the Bearded Collie. First developed for its strength and ability to protect herds and flocks from wolves, by the mid-1800s, the breed mainly functioned as a cattle or sheep driver, able to get the herd to market for sale. |
| DGOH  | Otterhound (Dog)                         | Closely resembling the Petit Basset Griffon Vendéen, the Otterhound may have its roots in France. Being a very unusual member of the Hound Group, the Otterhound is a hardy scenthound, whose origin is unknown. The Otterhound may have its roots in breeds such as the Welsh Harrier, Bloodhound, Southern Hound, or a kind of water spaniel.  |
| DGPP  | Papillon (Dog)                           | The French word meaning butterfly was first applied to this breed in the 1500s, when the fashion for this elegant little dog turned from the floppy eared Spaniel style to the sprightly winged look that is still popular today. The Papillon were hugely popular amongst the upper ranks of society, and artists of the period preserved a wealth of images of the miniature   |



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|   |                                    | Spaniels with their royal and noble counterparts.  |
| DGPR  | Parson Russell Terrier (Dog)       | In the mid-19th Century, the Parson Russell Terrier descended from a dog known as Trump, which was owned by Devonshire's Parson John Russell. As Parson Russell was enthusiastic about foxhunting, he decided to develop terriers that could dispatch and chase foxes, while matching the speed of horses. The line he developed became very successful and finally bore his name.   |
| DGPK  | Pekingese (Dog)                    | To learn of the Pekingese, you must first know of the legend of the lion and the marmoset. According to folklore, in order for the lion to wed his lady-love, he begged the patron saint of the animals, Ah Chu, to reduce him to the size of a pigmy, while still retaining his great lion heart and character. It is then said that the offspring of this union was the dog of Fu Lin, or the Lion Dog of China.   |
| DGPW  | Pembroke Welsh Corgi (Dog)         | Although many believe the Pembroke Welsh Corgi to be an ancient breed, outlining its origins is difficult. A book dating back to the 11th century, however, does mention a Welsh cattle dog.<br><br>The Pembroke shares its background with the Cardigan Welsh Corgi, but this Corgi was bred separately in Pembrokeshire. As it was a hard-working dog, the Corgi occupied the farms when many early dog shows were taking place. In the 1920s many dog show owners began entering their Corgis into these competitions, and in 1926, the Cardigan Club formed. |
| DGPB  | Petit Basset Griffon Vendéen (Dog) | The Petit Basset Griffon Vendéen is French for "small, low, and rough-coated from Vendéen." Also known as PBGV, the dog was bred during the 1500s in Vendéen, located in western France, where the land is covered in rocks, thick brambles, and underbrush.   |
| DGPH  | Pharaoh Hound (Dog)                | The Pharaoh Hound legitimately claims to be among the most ancient breeds that has hardly altered in the last 5,000 years. The breed bears an uncanny resemblance to the jackal god Anubis and its images are prominently features on the tombs of prominent Egyptian pharaohs. (Similar dogs were seen in ancient Greek art as well.)   |



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| DGPL  | Plott (Dog)                   | <p>Officially recognized as the state dog of North Carolina, the dog's history is rooted in Germany, where people valued Hanoverian Schweisshunds for their quality to hunt wild boars and locate injured game by a week-old trail.</p> <p>In 1750, a teenager named Johannes George Plott carried five Hanoverian Schweisshunds to his residence in the Great Smoky Mountains. These dogs, as well as their descendents, were excellent cold trailers of bear and large animals. They not only found large bear, but could also trap them.</p> |
| DGPO  | Pointer (Dog)                 | <p>The Pointer came into general use in Spain, Portugal, throughout Eastern Europe, and in Great Britain. (Interestingly, the Westminster Kennel Club is said to have been formed mainly for the development of the Pointer breed.) The first Pointers may have appeared in England in the mid-17th century. And though their original function was probably tracing hares, the Pointer's natural ability and alertness lent itself to bird pointing and the sport of wing-shooting at the height of its popularity in the 1700s.</p>           |
| DGPS  | Polish Lowland Sheepdog (Dog) | <p>In many parts of the world, Polski Owczarek Nizinny is the common name for the Polish Lowland Sheepdog. In the U.S., its popular nickname is "PON." The origins of the breed probably go back to Central Asia, to a Tibetan breed like the Tibetan Terrier that traders introduced to Eastern Europe. Tibetan dogs with long coats were said to be interbred with Hungarian sheepdogs that had corded coats and were said to have been introduced in the 4th century by the Huns.</p>  |
| DGPM  | Pomeranian (Dog)              | <p>The Pomeranian descended from the Spitz family of dogs, an ancient group from the Arctic and the progenitors to the sled dog. The breed gets its name from the now defunct region of Pomerania (present day Germany and Poland) not because it originated there, but because the breed was most likely developed and bred down to size there.</p>  |
| DGPD  | Poodle (Miniature) (Dog)      | <p>The earliest ancestors of the Poodle were said to be curly-coated dogs of central Asia, but it is also identified with France. Many rough-coated</p>   |



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|   |                         | water dogs are also associated with the dog's ancestry. The earliest dog breed of this group was the Barbet, a type of curly-coated dog, which was seen in Hungary, France, and Russia. However, the German strain of the dog exerted maximum influence on the Poodle we know today. The German word poodle, meaning to splash or puddle, is the source for the Poodle's name and reflects its water abilities.  |
| DGSP  | Poodle (Standard) (Dog) | The earliest ancestors of the Poodle were said to be curly-coated dogs of central Asia, but it is also identified with France. Many rough-coated water dogs are also associated with the dog's ancestry. The earliest dog breed of this group was the Barbet, a type of curly-coated dog, which was seen in Hungary, France, and Russia. However, the German strain of the dog exerted maximum influence on the Poodle we know today. The German word pudel, meaning to splash or puddle, is the source for the Poodle's name and reflects its water abilities.  |
| DGPT  | Portuguese Water (Dog)  | The ancestors of the Portuguese Water Dog are thought to trace back to herding dogs that worked the steppes, or plains, of central Asia, near the Chinese-Russian border around 700 B.C. Experts believe that these herding dogs were introduced to Portugal by the Visigoths in the 5th century; although, there is another theory that its ancestors came to Portugal by way of the Berbers and Moors in the 8th century. The Water Dog's lineage may also be linked with the lineage with the Poodle. Both have traditionally been used as fishing companions, and share several physical similarities. |
| DGPG  | Pug (Dog)               | Multum in Parvo, meaning "a lot in a little," is the official motto of the Pug and sums up its description. The Pug has had various names throughout the years, including Mopshond in Holland, Chinese or Dutch Pug in England, and Mops in Germany. But the word "pug" is thought to have come from the Latin pugnus, meaning fist and attributed to its clenched fist-like head, or from the 18th-century marmoset "pug" monkey, which purportedly appeared quite similar to the dog.  |
| DGPI  | Puli (Dog)              | The Magyar tribes of the eastern Urals arrived in the 9th century to occupy the central area of  |



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|   |                           | the Danube and mixed with the Turkish people on the way. They carried various sheepdogs along with them, as well as the ancestor of the modern Puli. As the Tibetan Spaniel and the Puli have similar body structures, it is said that the former may have been instrumental in the latter's development.   |
| DGRT  | Rat Terrier (Dog)         | The Rat Terrier is an American breed created in the late 1800s from a mix of terriers brought to the U.S. by European miners. It is believed the Rat Terrier is a cross of the Smooth Fox Terrier, Manchester Terrier and a few other small dog breeds such as the Beagle and Whippet.  |
| DGRC  | Redbone Coonhound (Dog)   | The origins of the Redbone Coonhound can be traced to the late 1700s, when Scottish immigrants introduced red foxhounds (its ancestor) to the United States. Coon hunters, however, sought a breed that was faster and swifter at locating and treeing game.  |
| DGRR  | Rhodesian Ridgeback (Dog) | Noted as a popular hound today for its qualities of hunting, protecting, and companionship, the Rhodesian Ridgeback dates back to the 16th and 17th centuries, when European Boers came to South Africa. Along with them, they brought breeds such as the Great Dane, Mastiff, Staghound, Bloodhound, Pointer, Greyhound, and others. The settlers required a dog that could tolerate extreme temperatures, a limited supply of water, and even withstand rough bushes, while functioning as a hunting and guard dog. |
| DGRW  | Rottweiler (Dog)          | The origin of the Rottweiler is not known, though many experts theorize that the breed descended from the drover dogs indigenous to ancient Rome. Described as a Mastiff-type, which was a dependable, intelligent and rugged animal, the drover dog began as a herder and was then integrated into the armies of the Roman Empire. With its ability to herd cattle, the drover dog assured the soldier's meat was kept together and readily available during long marches.   |
| DGSB  | Saint Bernard (Dog)       | Originating from the Roman Molossian dogs, the Saint Bernard developed into the impressive life-saving dog from 1660 to 1670. During this time, the first batch of these big dogs were brought to the St. Bernard Hospice, which was  |



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|   |                  | a refuge center for travelers moving between Switzerland and Italy. Originally, the breed helped in turning spits, pulling carts, and may have acted as companions or watchdogs, but soon the monks discovered that the dogs were exceptional pathfinders in snow. A Saint Bernard would track lost travelers, lick the lost person's face, lie next to him to provide warmth, and help revive him. The dog served this prized role for more than 300 years and saved as many as 200 lives.   |
| DGSA  | Saluki (Dog)     | As evidence of the earliest Saluki can be traced to Egyptian times, several thousands of years ago, it is regarded among the ancient domestic dog breeds. Originally used by Arab nomads to run down foxes, hares, and gazelles in the desert (mostly with the help of falcons), the Saluki probably received its name during the Selucian period. (The dog is also referred to as the Tazi, Persian Greyhound, or Gazelle Hound.)  |
| DGSY  | Samoyed (Dog)    | The Samoyed breed is named after the nomadic Samoyed group of people, who came from central Asia to northwestern Siberia. They were solely dependent on reindeer for their food, thus they had to move constantly with the herd, to ensure the reindeer had enough food for themselves. They used hardy and powerful spitz dogs for herding and protecting the reindeer from ferocious Arctic predators. These dogs were treated like family members, lived in the nomads' tents and kept the kids warm in bed. Sometimes they were helpful in hauling sledges and boats and hunting bears.               |
| DGSC  | Schipperke (Dog) | There are different theories regarding the Schipperke's origin. One credible theory states that this dog originally belonged to boatmen, who traversed from Brussels to Antwerp. In fact, a "schip" is a boat in the Flemish language and Schipperke means a small boatman. However, Belgian townspeople did not refer to the breed as Schipperke but as a spitz.<br><br>The other possible theory is that the Schipperke was a dog in middle-class households and trade guilds, where it was a ratter and small watchdog. As the breed looked like a miniature Belgian Sheepdog, the name Schipperke may |



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|   |                          | have been derived from "scheper," a word for shepherd.   |
| DGSD  | Scottish Deerhound (Dog) | The Scottish Deerhound is a rare and old breed. It bears a resemblance to the Greyhound, but experts are not quite sure why. It is, however, assumed that the breed has existed as early as the 16th and 17th centuries. The nobles of that time, especially those who were avid deer hunters, were very fond of the breed. In fact, a Scottish Deerhound could not be acquired by anyone lower than the rank of earl during the Age of Chivalry.  |
| DGST  | Scottish Terrier (Dog)   | <p>There is a lot of confusion regarding the Scottish Terrier's background, as all terriers in Scotland are referred as Scotch or Scottish Terriers. Adding to the confusion is the fact that the modern Scottish Terrier was originally placed under the group of the Skye Terriers, denoting a family of terriers belonging to Scottish Isle of Skye.</p> <p>Irrespective of the origin, the earliest Scottish Terriers were first documented in the late 19th century, belonging to a group of hardy Highlanders whom they served as vermin hunters. The first breed standard was drafted by J.B. Morrison and later published in Vero Shaw's Illustrated Book of the Dog in 1880. John Naylor is credited with introducing the breed to the United States in 1883.</p> |
| DGSE  | Sealyham Terrier (Dog)   | <p>Although there is some earlier evidence that a small, long-backed white terrier was imported to Wales in the 15th century, the Sealyham Terrier was not documented until the mid-19th century.</p> <p>The Sealyham Terrier derives its name from Sealyham, Haverfordwest, Wales, the estate of Captain John Edwardes, who worked tirelessly between 1850 and 1891 to develop a small breed that always remained alert and which was suitable for quarrying badger, fox, and otter. Although the breeds he used for creating the Sealyham remain a mystery, some believe Captain Edwardes may have used the Dandie Dinmont Terrier as a base.</p>  |
| DGSS  | Shetland Sheepdog (Dog)  | The Shetland Sheepdog has its roots in the herding dogs of Scotland, which were also the   |





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|   |                      | ancestors of the Border Collie and Collie. Some of these early Collie type dogs were very small, standing at about 18 inches tall. A mix of different breeds, which are still unknown to some extent, went into the makeup of the Sheltie. Some of the suggested breeds are the Spitz, the King Charles Spaniel and the Pomeranian, but as with any breed that is created for working in a harsh environment, and which must possess various traits that capture both assertiveness and a gentle touch, the Shetland Sheepdog came into its own over time as the ideal pups were bred further until the breed was made pure.                               |
| DGSI  | Shiba Inu (Dog)      | The ancient Shiba Inu is the smallest of the six Native Japanese breeds. Although its origin is obscure, the Shiba Inu is surely of spitz heritage, most probably used as a hunting dog in central Japan around 300 B.C. Many believe it hunted small game such as birds, but it may have also used occasionally to hunt wild boar.  |
| DGSU  | Shih Tzu (Dog)       | The name Shih Tzu Kou, or Shih Tzu, translates to “mini lion,” the moniker given to it in deference to its lion-like appearance. The name is likely based on the word for lion, “shishi.” The lion was highly esteemed in China for its connection with Buddhism, since it had a long tradition as guardian of the temples and palaces. The lion's strength and courage was revered, and it made its way into many of Buddha's teachings. This little dog was bred to reflect that appearance of strength, regality, and beauty, and it took the position as a practical stand in for the lion, acting as companion and guardian of the palace and temple. |
| DGSH  | Siberian Husky (Dog) | The Chukchis, a semi-nomadic people of northeastern Asia, are responsible for developing the Siberian Husky. And though the breed's lineage remains a mystery, the Husky is probably of spitz stock, taking several centuries for the Chukchis to train them as sledge dogs. Famously used during the Alaskan gold rush, the Siberian Husky was an essential laborer in the Arctic regions, later emerging as the primary breed used in dog racing, a popular form of entertainment in these regions.  |
| DGSR  | Silky Terrier (Dog)  | The ancestor of the Silky Terrier, developed in Australia in the late 19th century, was the  |



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|   |                          | <p>Yorkshire Terrier. Early on the Silky Terrier had an attractive tan and steel blue coloration, which was crossed with blue and tan Australian Terriers to enhance its color of the coat while retaining its robust form.</p> <p>The dogs that stemmed from these crosses were originally referred to as Australian Terriers or Yorkshire Terriers. Some breeders, however, thought they initiated the development of a different breed altogether and displayed these dogs as Silky Terriers. But by interbreeding the Silky Terriers, a true breeding strain developed. As two disparate areas in Australia were chosen for the breed's development, different breed standards were set in 1906, and again in 1909 and 1926.</p> |
| DGSK  | Skye Terrier (Dog)       | The Skye Terrier is one of the oldest terriers in Scotland. The purest strain of such dogs was seen on the Isle of Skye, which explains how they got their name. The breed was described for the first time in the 16th century, when its long coat made it noteworthy. There is some confusion in delineating its history as there were many breeds that were known as Skye Terrier. In 1840, the actual Skye Terrier became well-known when Queen Victoria took a fancy to the breed. Thus, the dog gained more popularity among commoners and in the higher circles of society.   |
| DGSL  | Sloughi (Dog)            | The exact date and origin of the Sloughi is unknown; however, the dog breed is believed to have developed in North Africa in the thirteenth century if not earlier. One of two African Sighthound breeds, the Sloughi was used to hunt desert game such as foxes, deer, gazelles and more.   |
| DGSF  | Smooth Fox Terrier (Dog) | <p>Though there are no documents that can establish the Smooth Fox Terrier's ancestry, the breed was already admired among dog show fanciers by the turn of the 19th century. Accompanying Foxhound packs, the Smooth Fox Terrier would dislodge foxes that tried to hide. Primarily hunters chose white dogs, as it was easy to distinguish them from the quarry, even when there was little light.</p> <p>Some experts believe the Wire and Smooth Fox Terriers shared a common background, while</p>  |



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|   |                                   | others insist the Smooth Fox Terriers descended from the Bull Terrier, Black and Tan Terrier, Beagle and Greyhound.  |
| DGSW  | Soft Coated Wheaten Terrier (Dog) | <p>The Soft Coated Wheaten Terrier is one of three big Irish terriers. Bred as a versatile farm dog, it excelled at its tasks -- whether it be guarding the house (or barn) or exterminating pesky vermin -- for more than 200 years in Ireland. The Wheaten Terrier would later become an effective gundog, locating and retrieving game for hunters.</p> <p>The origin on the Wheaten Terrier's history has not been well documented, but it is said that the Kerry Blue Terrier is a direct descendant. Legend has it that when the Spanish Armada was sunk off the shores of Ireland, the blue dogs that swam ashore were welcomed by the terriers with a soft wheaten coat.</p> |
| DGSM  | Spanish Mastiff (Dog)             | The Spanish Mastiff is a very old breed, with records being traced to over 2,000 years ago. Mentions of the Mastiff in writing first appeared from the Iberian Peninsula, where the breed was most likely introduced by the Greeks and Phoenicians before the Roman invasion.  |
| DGSO  | Spinone Italiano (Dog)            | The Spinone Italiano, or Italian Pointer, is one of the oldest pointing breeds. Although the exact origin of the breed is unknown, 15th- and 16th-century artwork has been discovered with images resembling the modern-day Spinone. There are those who believe the breed evolved from Celtic wirehaired dogs, while others think the Spinone dogs was probably brought to Italy by Greek traders during the Roman Empire.  |
| DGFF  | Staffordshire Bull Terrier (Dog)  | The working classes of the early 19th century were fond of the popular sport of rat-killing. In cities, bull baiting (an ancient sport) was not so popular, and those who loved rat-killing started moving their attention to dog fighting. These fanciers of the sport crossed the Black and Tan Terrier with the Bulldog to create a quick, strong, and fearless competitor for the dog pit.   |
| DGSZ  | Standard Schnauzer (Dog)          | Of German ancestry, the Standard Schnauzer is the oldest and the original prototype of the three Schnauzer breeds: Miniature, Standard, and Giant. And although its exact year of origin is uncertain, there is evidence that Schnauzer-like dogs existed as early as the 14th century,  |



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|   |                        | probably the result of crossing black German Poodle and gray wolf spitz with wirehaired Pinscher stock.  |
| DGSX  | Sussex Spaniel (Dog)   | Among the rarest of American Kennel Club breeds, the Sussex Spaniel is a land spaniel that derived its name from the county of Sussex, England. These dogs have a keen sense of smell, but are slower in their work than most spaniels. As such, they were not preferred by hunters in America, mainly because they required a breed that could hunt faster.   |
| DGSV  | Swedish Vallhund (Dog) | According to Swedish records, the Vallhund was brought over to the country at the time of the Vikings over 1,000 years ago, when they were known as the “Vikinarnas hund” or “Viking Dog.” The similarity between this dog breed and the Corgi are most likely because either the Swedish Vallhund was taken to Wales, or the Corgi was brought to Sweden. Historians believe that the Vallhund is the older of the two breeds.  |
| DGTR  | Thai Ridgeback (Dog)   | Ancient artifacts show that the Thai Ridgeback originated in the isolated islands of Eastern Thailand an estimated 4,000 years ago. Because this area was secluded from others, with poor transportation methods, this dog breed has remained very pure with little to no crossbreeding.   |
| DGTM  | Tibetan Mastiff (Dog)  | The origins of the Tibetan Mastiff have been lost, even though it is thought to be one of the most influential and ancient breeds. According to archaeological records, remains of massive dogs dating back to 1100 B.C. were found in China. These dogs may have moved with Genghis Khan and Attila the Hun, thereby providing original stock for the Tibetan Mastiff in Central Asia.  |
| DGTS  | Tibetan Spaniel (Dog)  | The Buddhist principles of Tibet and the history of the Tibetan Spaniel are interlinked. The Lamaist variety of Buddhism considered the lion to be a significant symbol, as one supposedly followed Buddha just like a dog. These small lion-like dogs, which followed their Lamas, were said to be symbols of the holy lion and were therefore greatly valued. The Chinese cultivated the Pekingese, also a lion dog, and animals were often exchanged between China and Tibet, leading to inter- |



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| <i>Code</i>   | <i>Name</i>                  | <i>Definition</i>  |
|   |                              | breeding between their dogs. Even though breeding took place in the villages, the best animals were produced in the monasteries that normally bred just the smallest specimens.  |
| DGTT  | Tibetan Terrier (Dog)        | Registered by the American Kennel Club in 1973, the Tibetan Terrier's history is as mysterious as the valleys and mountains where it originated. It was developed nearly two centuries ago in Lamaist monasteries. The dogs were treated as family companions and not as workers, but occasionally they helped in herding and other farm tasks. Known to be holy dogs or "luck bringers," the breed's history is regarded as a myth.   |
| DGTF  | Toy Fox Terrier (Dog)        | Pet owners and farmers have been fond of Smooth Fox Terriers for many years. The American farmer, for instance, was in search of a "runt" or smaller animal to exterminate rodents, and crossed the smaller fox terriers with toy dog breeds such as the Toy Manchester Terrier, Italian Greyhound, and Chihuahua in the early 20th century. This resulted in a smaller variety of the Smooth Fox Terrier with some notable differences -- its fiery nature was slightly mellowed, for example.  |
| DGOY  | Toy Manchester Terrier (Dog) | <p>The Black and Tan Terrier, one of the best-known dogs in England, was appreciated for its ability to kill rats in the 16th century. These dogs were valued both for their quality to keep homes free of vermin and for the purpose of entertainment. People also laid bets on the number of rats a dog could kill in a given amount of time. Numerous workers in Manchester, England were fond of dog-racing contests and rat-killing contests.</p> <p>In the mid-1800s, a cross between the Whippet racer and the Black and Tan Terrier resulted in a dog named the Manchester Terrier. Although the Manchester Terrier and its Black and Tan Terrier ancestors were sometimes considered to be the same breed, it wasn't until 1923 that the name Manchester Terrier was officially used.</p> <p>During its development, the Manchester was crossed with many other breeds, including the Italian Greyhound. The toy variety of the breed has existed as early as 1881.</p> |



| <b>APHIS Characteristics – Live Animals (Breed / Variety A11)</b> |                           |   |
|---|---------------------------|---|
| <b>Code</b>   | <b>Name</b>               | <b>Definition</b>   |
| DGTP  | Toy Poodle (Dog)          | The early ancestors of the Toy Poodle were likely to be the Central Asian curly-coated dogs, even though this breed is associated with France. These ancestors helped in herding and followed their masters to various routes taking them to different parts of Europe. Many rough-coated water dogs are also said to be the ancestors of the Poodle. Poodle is derived from pudel, a German word meaning "to splash," or puddle, indicating the breed's water abilities. It was also known as chien canard in France, reflecting its duck-hunting abilities.   |
| DGTH  | Transylvanian Hound (Dog) | It is believed that the Transylvanian Hound originated in Hungary over 1,000 years ago when the Magyars came to the area. This dog breed is most likely a crossbreed between the hounds brought by the Magyars and native dogs of Hungary.  |
| DGVZ  | Vizsla (Dog)              | Many experts believe the Vizsla descended from the hunting and companion dogs of the Magyars, a people that settled what now Hungary is more than a thousand years ago. These hunters were in search of a breed capable of pointing out game and retrieving them in thick bushes.   |
| DGVI  | Volpino Italiano (Dog)    | The Volpino Italiano is a direct descendent of Spitz-type dogs, which records show existed over 5,000 years ago. After breaking away from the Spitz breed, the Volpino Italiano became very popular in ancient Italy. This dog breed was said to be a favorite among palace lords as well as farmers, and is even rumored to be the dog of Michelangelo.  |
| DGWE  | Weimaraner (Dog)          | Compared to other breeds' longstanding histories, the Weimaraner is rather young. Dating back to the early 19th century, the Weimaraner was bred to function as a gundog, able to hunt animals of all sizes, including large animals such as bears, wolves, and deer. They also were speedy dogs which displayed courage, intelligence, and good scenting ability. Thought to have originally descended from the Bloodhound, the modern Weimaraner is the product of selective German breeding, mixing Red Schewisshunds and various pointer breeds, including the German Shorthair Pointer. In fact, early on the Weimaraner was known simply as the Weimer Pointer, a name derived from the court by which the breed was sponsored. |



| <b>APHIS Characteristics – Live Animals (Breed / Variety A11)</b> |                                   |   |
|---|-----------------------------------|---|
| <i>Code</i>   | <i>Name</i>                       | <i>Definition</i>   |
| DGWS  | Welsh Springer Spaniel (Dog)      | An excellent hunter, the Welsh Springer Spaniel is thought to have evolved from the crossing of the Clumber and English Spaniels. But before the Welsh Springer Spaniel emerged in Wales, land spaniels were in use there. The dogs that appeared in the first dog-shows in England were English and Welsh Springer Spaniels. Their difference lay in their color, but they have proved to be great hunters as well as show-dogs.   |
| DGWT  | Welsh Terrier (Dog)               | The Welsh Terrier is one of only two terrier breeds that originated in Wales and is said to have come down from the Black and Tan Rough Terrier, a popular breed in Britain in the 1700 and 1800s.  |
| DGWH  | West Highland White Terrier (Dog) | The West Highland White Terrier, as well as other Scottish terriers, share similar roots and the former is a very good hunter of fox, vermin, and badger. There was a time when the Skye, Cairn, Scottish, and Westie Terriers were regarded as one breed that had some diversity. Selective breeding using qualities like coat color or type may have developed distinct varieties, which could have been maintained in isolation in different areas of the Scottish mainland and some western islands.  |
| DGWP  | Whippet (Dog)                     | <p>The most popular of the English sighthounds, the Whippet is also hallmarked as a true racer. However, they have failed to reach the level of popularity the Greyhounds have in the field of racing. Having a keen eye, developed sense of smell, and flexible body, the Whippet can easily track its target, run it down, and deliver it safely to its master.</p> <p>Whippets are directly related to the Greyhound, and are thought to be a crossing of Greyhound and various hunting terriers. Their development is thought to have begun in earnest in the mid to late 1800s, when the demand for a breed with the abilities of a Greyhound became more pronounced. Most working class families could not afford to keep Greyhounds, however, so the smaller, less demanding Whippet filled that need.</p> |
| DGWF  | Wire Fox Terrier (Dog)            | The ancestry of the Wire Fox Terrier can be traced to English hunting dogs of the mid-19th century. These dogs were skilled at jumping  |



| <b>APHIS Characteristics – Live Animals (Breed / Variety A11)</b> |                                   |   |
|---|-----------------------------------|---|
| <b>Code</b>   | <b>Name</b>                       | <b>Definition</b>   |
|   |                                   | and dislodging game, particularly a fox that tries to seek cover. Some experts believe the Wire and Smooth Fox Terriers shared a common background, with the Wire Fox developing from the Welsh Black and Tan Terriers, but in 1984 the American Kennel Club approved separate standards for the Wire and Smooth Fox Terriers.  |
| DGWG  | Wirehaired Pointing Griffon (Dog) | <p>Also known as “the supreme gundog,” the Wirehaired Pointing Griffon is a very popular breed. Although the dog has Dutch roots, most people think it is actually a French breed. It is found in low numbers but it is adored for its excellent qualities as a retriever and pointer. Its faithfulness and versatility make it even more lovable.</p> <p>Mr. Edward Korthals of Holland is often attributed to refining the modern form of Wirehaired Pointing Griffon. Hence, around the globe many also refer to the breed as the Korthals Griffon. However, the development of this breed can be traced back to the mid-1800s. (The first successful breed was the Cherville Griffon, created by crossing the pointer with the setter.)</p> |
| DGXO  | Xoloitzcuintli (Xolo) (Dog)       | <p>This little dog with the complicated name dates back some 3,500 years ago, to the time of the Aztecs. Thought to have gone extinct at one point because of its rarity, the Xoloitzcuintli made a come-back in the dog breed world in the 1950s after a campaign was waged to save the breed from obscurity.</p> <p>It is believed by some archeologists that the Xolo was brought to the Americas by people who migrated from the Asian continents to [what is now] the North American and South American continents, hypothetically settling as the first residents of the continents and holding their spot as the "natives" until later Europeans arrived.</p>  |
| DGYT  | Yorkshire Terrier (Dog)           | Originating in England’s Yorkshire area, the Yorkshire Terrier does not resemble a ratter or a working dog, but it is a combination of both. It was believed that the Yorkie was not produced accidentally, but came to be through intentional crossbreeding of a wide range of terriers, including the Clydesdale Waterside,   |





| <b>APHIS Characteristics – Live Animals (Breed / Variety A11)</b> |             |   |
|---|-------------|---|
| <i>Code</i>   | <i>Name</i> | <i>Definition</i>   |
|   |             | Paisley, Skye, Dandie Dinmont, and rough-coated Black and Tan English Terriers. Among its most important progenitors, the Waterside Terrier was a small blue-gray dog with long hair, weighing between 6 and 20 pounds (most commonly about 10 pounds). It was brought to Yorkshire by weavers who migrated from Scotland to England in the mid-19th century. |

## Donkey

| <b>APHIS Characteristics – Live Animals (Breed / Variety A11)</b> |                             |   |
|---|-----------------------------|---|
| <i>Code</i>   | <i>Name</i>                 | <i>Definition</i>   |
| DKOT  | Other Breed (Donkey)        |   |
| DKAB  | Abyssinian (Donkey)         | This breed is found throughout Ethiopia. They are usually slate-gray but are occasionally found in chestnut-brown. The breed is similar to Sudanese Pack donkey.  |
| DKAN  | Anatolia (Donkey)           | Found throughout Turkey this donkey is found in both black and gray varieties.  |
| DKLS  | Large Standard (Donkey)     | Size 48" up to 56"  |
| DKMJ  | Mammoth Jack Stock (Donkey) | 54" and up for jennets<br>56" and up for jacks  |
| DKMA  | Mary (Donkey)               | Mary and Ashkhabad regions of Turkmenia breed the Mary breed of large donkeys.  |
| DKMI  | Miniature (Donkey)          | Miniature donkeys are native to the Mediterranean islands of Sicily and Sardinia. They are identified as either Sicilian or Sardinian donkeys according to their ancestry, although the two types do not differ. They have been extensively bred with each other and with animals of unidentified ancestry in the United States to produce a distinctively American breed of donkeys, which we call the Miniature Mediterranean Donkey. |
| DKPO  | Poitou (Donkey)             | The origins of the Poitou, as with many ancient breeds, is a bit vague. It is said that the donkey and the practice of mule breeding was introduced to the Poitou region of France by the Romans. The two breeds, Poitou (donkey) and Mulassier (horse) seemed to have been developed side by side for the sole purpose of producing mules of exceptional quality.  |
| DKST  | Standard (Donkey)           | Size: from 36" to 48" tall  |



## Fin Fish

| <b>APHIS Characteristics – Live Animals (Breed / Variety A11)</b> |   |   |
|---|---|---|
| <i>Code</i>   | <i>Name</i>   | <i>Definition</i>   |
| FOT   | Other (Fish)  |   |
| FCO   | Common carp, including koi (Cyprinus carpio) (Fish) | Large Old World freshwater bottom-feeding fish introduced into Europe from Asia; inhabits ponds and sluggish streams and often raised for food; introduced into United States where it has become a pest. Synonyms and Other Names: German carp, European carp, mirror carp, leather carp, koi  |
| FGC   | Grass carp (Ctenopharyngodon idellus) (Fish)        | The grass carp is an herbivorous, freshwater fish species of family Cyprinidae, and the only species of the genus Ctenopharyngodon. Live grass carp appear grey on the dorsal surface, greenish yellow on the sides, and yellowish white on the abdomen. It is cultivated in China for food, but was introduced in Europe and the United States for aquatic weed control.   |
| FSC   | Silver carp (Hypophthalmichthys molitrix) (Fish)    | A freshwater cyprinid fish (Hypophthalmichthys molitrix) that is olive to silver in color and has a ventral keel, that is noted for its habit of jumping above the water when disturbed, and that is native to eastern Asia and has been widely introduced into nonnative waters where it is often considered a pest.   |
| FBC   | Bighead carp (Aristichthys nobilis) (Fish)          | A freshwater, cyprinid fish (Aristichthys nobilis) that has a large head and mouth, a ventral keel between the anal and pelvic fins, and a blotchy, dark-gray color and that is native to eastern Asia and has been widely introduced into nonnative waters where it is often considered a pest.  |
| FCC   | Crucian carp (Carassius carassius) (Fish)           | Carassius is a genus in the ray-finned fish family Cyprinidae. Most species in this genus are commonly known as crucian carps, though this term often specifically refers to C. carassius. They are broadly described as having a body of golden green or golden bronze shining color. One distinguishing characteristic is a convexly rounded fin, as opposed to goldfish (or C. gibelio) hybrids which have concave fins. |
| FGF   | Goldfish (Carassius auratus) (Fish)                 | The goldfish (Carassius auratus) is a freshwater fish in the family Cyprinidae of order Cypriniformes. It is one of the most commonly   |



| <b>APHIS Characteristics – Live Animals (Breed / Variety A11)</b> |  |   |
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| <i>Code</i>   | <i>Name</i>                                | <i>Definition</i>   |
|   |  | kept aquarium fish. <i>C. auratus</i> has an elongated, stocky body. Not all have the well-known bright gold color. Wild populations vary in color from gold to olive green or even creamy white. They possess a long dorsal fin with 15 to 21 rays and a hard serrate spine at the origin of the dorsal and anal fins. The lateral line is complete, with 25-31 scales in a lateral series.  |
| FTT   | Tench ( <i>Tinca tinca</i> ) (Fish)        | A cyprinid fish ( <i>Tinca tinca</i> ) native to Eurasia but introduced in the U.S. and noted for its ability to survive in poorly oxygenated waters. Tench have a stocky, carp-like shape and olive-green skin, darker above and almost golden below. The tail fin is square in shape. The other fins are distinctly rounded in shape. The mouth is rather narrow and provided at each corner with a very small barbel. Maximum size is 70 cm, though most specimens are much smaller. |
| FSF   | Sheatfish ( <i>Silurus glanis</i> ) (Fish) | A large elongated catfish ( <i>Silurus glanis</i> ) of central and eastern European rivers that may attain a length of 10 feet and a weight of 400 pounds. The mouth contains lines of numerous small teeth, two long barbels on the upper jaw and four shorter barbels on the lower jaw. It has a long anal fin that extends to the caudal fin, and a small sharp dorsal fin relatively far forward.   |

## Goat

| <b>APHIS Characteristics – Live Animals (Breed / Variety A11)</b> |                        |  |
|---|------------------------|--|
| <i>Code</i>   | <i>Name</i>            | <i>Definition</i>  |
| GAB   | Anatolian Black (Goat) | The Anatolian Black raised in Turkey for its meat, milk and fiber. They are part of the Syrian type and while usually black they are sometimes seen in brown, gray or pied.  |
| GAI   | Arapawa Island (Goat)  | The Arapawa goats are among the few survivors of the Old English milch (milk) goat which is now extinct to their native England. They may have been introduced as early as the late 1830s by the first European settlers, who established a shore whaling station on the island. |

| <b>APHIS Characteristics – Live Animals (Breed / Variety A11)</b> |                             |   |
|---|-----------------------------|---|
| <b>Code</b>   | <b>Name</b>                 | <b>Definition</b>   |
| GAL   | Alpine (Goat)               | Alpine can easily be found all across US. These goats were first originated in the Alps and are also commonly known as “French Alpine.”   |
| GAM   | Altai Mountain (Goat)       | The Altai Mountain breed of wool goat was formed between 1944 and 1982 on collective farms of the Gorno-Altai Autonomous Region of the former Soviet Union; it is kept on pasture all the year round. The Altai Mountain is the result of Don goats used for improvement of the local goats.  |
| GAC   | American Cashmere (Goat)    |   |
| GAN   | Angora (Goat)               | Angoras are raised for their thick fleece. They are medium sized goats having long thick coat also known as mohair. They have a Turkish background.   |
| GAP   | Appenzell (Goat)            | The Appenzell Goat is found above all in both cantons Appenzell and St. Gallen (Toggenburg). In canton Zurich only the Zurich Goat is bred (today only very little!). It is a cross between the Appenzell and the Saanen.   |
| GAU   | Australian (Goat)           | A feral goat in Australia now domesticated and named the Australian goat.   |
| GBA   | British Alpine (Goat)       | The British Alpine was developed in Great Britain in the early 1900s. The first British Alpines arrived in Australia in 1958 and have since been graded-up using Saanen and Toggenburg does.  |
| GBB   | Black Bengal (Goat)         | This breed is found in the Bengal, Bihar and Orissa regions of northeastern India and throughout Bangladesh. They are a meat and dairy breed which are small to dwarf in stature. The Black Bengal is a prolific breed and while usually black it is also found in brown, white or gray. The breed has a short coat and ears and is bearded.  |
| GBD   | Bionda dell'Adamello (Goat) | The "Bionda dell' Adamello" is a local goat from the northern Italian Region of Lombardia. This breed takes its name from the color of its hair - Bionda in Italian means Fair - and from the mountain "Adamello" which is part of the Italian Alps. They belong to the goat population called "Alpine," from which, for years, many breeds have originated, and today still live in the European Alpine regions. |
| GBF   | Belgian Fawn (Goat)         | The Belgian Fawn is descended from Chamois Colored. These goats are horned, black or brown in color with a black skin. Adult males weigh on average 65 kg and females 60 kg with  |



| <b>APHIS Characteristics – Live Animals (Breed / Variety A11)</b> |                        |  |
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| <b>Code</b>   | <b>Name</b>            | <b>Definition</b>  |
|   |                        | an average wither height of 81 cm and 71 cm respectively.  |
| GBG   | Bagot (Goat)           | This breed was formerly feral at Blithfield Hall, Staffordshire, England but has become scattered since 1957. The breed is nearly extinct.   |
| GBH   | Bhuj (Goat)            | The Bhuj is found in northeastern Brazil where it is used for both milk and meat production. Bhuj goats are usually black with white or spotted lop ears and a Roman nose. They originated from the Kutchi breed of India.   |
| GBI   | Barbari (Goat)         | The Barbari is a meat type breed that is found in Mathura District of Uttar Pradesh, as well as Gujrat, Jhelum and Sargodha districts in Punjab Province. They are a small size and their color is white creamy to golden.   |
| GBN   | Benadir (Goat)         | The Benadir breed is found in the Webi Shibeli region of southern Somalia. The breed is used for both meat and milk production. They are often red or black spotted and have lop ears.   |
| GBE   | Boer (Goat)            | They are South African based goats with long, hanging ears and Roman nose.   |
| GBO   | Booted (Goat)          | The Booted Goat was earlier spread throughout the uplands of St. Gallen (Walensee, Flums, Weisstannental and Taminatal), in the canton Glarus and in the bordering regions. It belongs to the breed of mountain goats. Until at least the 1920s it was purposefully bred, but in the 1980s it became nearly extinct. It was saved at the last moment by the foundation Pro Specie Rara. The current breeding region has its concentration in eastern Switzerland, with individual breeding groups in the central and western parts of the country. |
| GBS   | Brown Shorthair (Goat) | This breed originated with a native breed of un-uniform color, mostly light-brown to white, improved by crossing with German brown (Erzgebirgziege) bucks since the end of 19th century.   |
| GBT   | Beetal (Goat)          | The Beetal is a breed used for meat and milk production. Found in Punjab, Pakistan and India, the Beetal is usually red, black or pied with pendulous ears. The males have long twisting horns. The breed is similar to the Jamnapari but smaller.   |
| GCA   | Canindé (Goat)         | The Canindé is found in near Ceará and Piauí in northeastern Brazil. It is a color type selected from SRD. The breed is black with pale face-stripes and belly.  |



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|---|------------------------|---|
| <b>Code</b>   | <b>Name</b>            | <b>Definition</b>   |
| GCM   | Cashmere (Goat)        | The first Cashmere goats were imported from Australia and New Zealand in the late 1980's. Since then several Cashmere breeders and growers have been producing breeding stock to launch this new industry in the US.  |
| GCB   | Chengdu Brown (Goat)   | The Chengdu Brown is a prolific breed kept for meat and milk production. It is brown with a dark face and back stripes and found in Sichuan in China.   |
| GCC   | Chamois Colored (Goat) | This dairy and meat breed found in Switzerland belongs to the Swiss Mountain group. They are brown in color with black face-stripes, back stripe, belly and legs. They can be either horned or polled.  |
| GCG   | Chigu (Goat)           | The Chgnu is found in the region of India north of Uttar Pradesh and northeast of Himachal Pradesh. They are kept for the production of cashmere fiber and for meat. The breed is white with long twisted horns.  |
| GCH   | Changthangi (Goat)     | The Changthangi is found in the region surrounding Ladakh in Kashmir, India. They are raised for meat and cashmere production and used as pack animals. The breed is most often white but also seen in black, gray or brown. They have large twisting horns.            |
| GCI   | Canary Island (Goat)   | These goats are found in Spain. They are kept primarily for milk production and are found in any color. The horns are sabre or twisted.   |
| GCN   | Carpathian (Goat)      | The Carpathian goat is found in southeastern Europe and is raised for both meat and milk production. They typically have long hair and twisted horns. In Romania they are found in many colors, however the Carpathian found in Poland are usually white.               |
| GCP   | Chengde Polled (Goat)  | This breed, kept for meat and cashmere production, is found in northern Hebei in China.   |
| GCQ   | Charnequeira (Goat)    | Found in Portugal, the Charnequeira is raised for both meat and milk production. The breed is usually red but pied individuals are also found. Some animals are polled; the horned individuals have wide twisted lyre horns. They are the origin of the Algarvia breed. |
| GCR   | Chappar (Goat)         | The Chappar is a meat type that is found in the Kohistan area of the Sind Province. They are a small size with a black body coat. Their meat conformation is considered to be medium to good. They also have a fairly long hair coat.                                   |



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|---|-------------------------|---|
| <b>Code</b>   | <b>Name</b>             | <b>Definition</b>   |
| GCS   | Corsican (Goat)         | This is a long haired goat breed is from the island of Corsica. It is kept primarily for milk production and is found in all colors.  |
| GDC   | Dutch Landrace (Goat)   | The Dutch Landrace is original goat race of the Netherlands and shows great similarity with other northwest European landraces as found in Scandinavia or the feral goats in Great Britain.   |
| GDD   | Daera Din Panah (Goat)  | The Daera Din Panah is a milk type that is found in Multan and Muzaffargarh districts in the Punjab Province, Pakistan. They are a large size and are black in color.   |
| GDI   | Damani (Goat)           | The Damani is a milk goat found in the Bannu and Dera Ismail Khan districts in NWF Province, Pakistan.  |
| GDL   | Danish Landrace (Goat)  | The Danish Landrace is derived from goats which have been in Denmark since ancient times. At the beginning of the 20th century, some crossing with goats from the German Harz region and Saanen took place.   |
| GDO   | Don (Goat)              | The Don breed was discovered in 1933-34 by an expedition of the All-Union Institute of Sheep and Goat Husbandry studying goats in the former Lower Volga territory. Because of its location, these goats were named "Don"; their habitat covers the basin of the Don river and its tributaries. |
| GDS   | Damascus (Goat)         | The Damascus is a breed raised in the region of Syria and Lebanon, primarily for milk production.   |
| GDT   | Dutch Toggenburg (Goat) | The Dutch Toggenburg are a dairy breed which originated in the area of Drenthe in the Netherlands. They were developed by crossing native stock with Toggenburg   |
| GDU   | Duan (Goat)             | The Duan are a white, black or pied meat breed found in Guangxi, China.   |
| GEZ   | Erzgebirge (Goat)       | This breed is found in the Saxony region of Germany where it is kept primarily for milk production. The Erzgebirge is red-brown with a black dorsal stripe, belly, legs and face mask. The breed is polled.   |
| GFL   | Finnish Landrace (Goat) | The Finnish Landrace is found primarily in western Finland. They are kept primarily for milk production. Both polled and horned individuals are found.  |
| GGG   | Golden Guernsey (Goat)  | The Golden Guernsey is a rare breed which originated in the Channel Islands off the coast of Britain. The breed was developed from local  |



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|---|---------------------------|--|
| <b>Code</b>   | <b>Name</b>               | <b>Definition</b>  |
|   |                           | breeds mated to Anglo-Nubian and Swiss breeds during a period from 1920 to 1950.   |
| GGI   | Girgentana (Goat)         | This Sicilian goat has very long horns, often 50 cm long and rising vertically in a corkscrew. The coat is long and creamy white with brown spots around the eyes. They are very good milkers and hardy.   |
| GGO   | Göingeget (Goat)          | The Göinge goat is not bred for how much milk or meat they produce. The breeding selection is quite random except for the obvious effort to not breed animals that are too closely related. This however is not an easy task since all Göinge goats come from two pregnant goats found in the area around Tyringe in the south of Sweden (in Småland). |
| GGS   | Grisons Striped (Goat)    | The Grisons Striped goat is a robust breed which feels at home most of all in the mountains. It prefers stony and steep landscapes.  |
| GHA   | Hailun (Goat)             | The Hailun is found in the region of Heilongjiang in China. It is a dairy breed, primarily white but also seen as black, pied, grey brown or yellow. Originated from Saanen and Toggenburg crossed with local goats.   |
| GHC   | Hexi Cashmere (Goat)      | The Hexi Cashmere is used primarily in the production of cashmere fiber. Found in North Gansu in China the breed is usually white but black, brown or pied individuals are also seen.  |
| GHE   | Hejazi (Goat)             | The Hejazi is found in Arabia. It is usually black and long haired, used primarily for meat production. The breed is similar to the Syrian Mountain but dwarf.   |
| GHI   | Hungarian Improved (Goat) | This is a dairy goat breed found throughout Hungary. The Hungarian Improved originated from Swiss Dairy breeds, especially Saanen, crossed with local animals. They are found in black, white, red or cream.   |
| GHM   | Haimen (Goat)             | The Haimen breed is found in Zhejiang, China. It is a white coated meat breed known for its prolific reproduction.   |
| GHO   | Hongtong (Goat)           | Kept primarily for milk production the Hongtong is a white colored breed which originated from Saanen crossed with local goats.  |
| GHS   | Hasi (Goat)               | The Hasi is the larger mountain version of the Albanian breed. Found in northeastern Albanian in the region surrounding Kukesi. The breed is   |





| <b>APHIS Characteristics – Live Animals (Breed / Variety A11)</b> |                       |  |
|---|-----------------------|--|
| <i>Code</i>   | <i>Name</i>           | <i>Definition</i>  |
|   |                       | kept for both milk and meat production, reddish in coloration with lop ears.   |
| GHT   | Huaitoutala (Goat)    | The Huaitoutala is a cashmere breed found in Qinghai, China.   |
| GHU   | Huaipei (Goat)        | The Huaipi is a prolific meat breed found in the region of Henan in China. They are white in color and both horned and polled individuals are seen.  |
| GIR   | Irish (Goat)          | This is a long haired goat breed found in Ireland. It is found in white, black and gray. The breed is used for both meat and milk production.  |
| GJG   | Jining Grey (Goat)    | The Jining Grey of Shandong Province is noted for the attractive wavy patterns of its kid-pelt, which is the traditional commodity in international markets.   |
| GKG   | Kaghani (Goat)        | The Kaghani is a meat type that is found in the valley of Hazara district and surrounding areas in NWF Province, Pakistan.   |
| GKI   | Kiko (Goat)           | Kikos were first grown in New Zealand.   |
| GKN   | Kinder (Goat)         | Kinder are dual-purpose goats bred in US for both milk and meat. They come in variety of colors and patterns and can be bred anytime in the year.  |
| GKM   | Kamori (Goat)         | The Kamori is a milk type that is found in the districts of Dadu, Larkana and Nawab Shah in the Sind Province, Pakistan.   |
| GLM   | LaMancha (Goat)       | Despite its misleading name, this “earless” breed originated in Oregon in the 1930’s. LaMancha refers to the windswept plains region of central Spain, as the breed is believed to have likely descended from the native Murciana goat. LaMancha’s do have ears, of course; it’s the pinna, or external portion, that’s missing. |
| GLO   | Loashan (Goat)        | This goat found in the Shandong Province of China. The breed was developed from Sannens of another type, first introduced to Loushan by German preachers early in 1904, and used for crossing with local does from 1919.   |
| GMX   | Moxotó (Goat)         |  |
| GMG   | Murcia-Granada (Goat) |  |
| GMY   | Myotonic (Goat)       |  |
| GNA   | Nachi (Goat)          | The Nachi is a meat type that is found in Jhang, Multan and Muzaffargarh districts in the Punjab Province.   |

| <b>APHIS Characteristics – Live Animals (Breed / Variety A11)</b> |                        |   |
|---|------------------------|---|
| <b>Code</b>   | <b>Name</b>            | <b>Definition</b>   |
| GND   | Nigerian Dwarfs (Goat) | The Nigerian goats, as the name suggests, originated from Africa. They are tiny, small goats best for dairy produce.  |
| GNO   | Norwegian (Goat)       | The Norwegian goat is found throughout Norway. It is kept for both milk and meat production. It is found in gray, blue, white or pied coloration. The Norwegian also has long hair.   |
| GNU   | Nubian (Goat)          | Nubians also known as Anglo-Nubian are big, graceful goats. They are proud of their body structure as they have long, pendulum-like ears and Roman nose. They are a cross breed of African and Indian bucks and were raised in England. |
| GOI   | Oberhasli (Goat)       | They are also known as “Swiss Alpine” having a medium sized built. They are in bay color with clear black spotting all over the body.   |
| GOB   | Other Breed (Goat)     |   |
| GPE   | Peacock (Goat)         | Little is known about the origin of the Peacock Goat. The first mention of it was in the year 1887, under the name Prätttigau Goat. This description is for the most part identical to the present outward appearance.                  |
| GPG   | Pygmy (Goat)           | They are of African origination having a small body structure. Nowadays, people are usually raising pygmy goats for meat but they are basically bred as pets.   |
| GPH   | Philippine (Goat)      | There are two varieties of Philippine goats raised for meat production. The coarse haired type is cream, tan or light brown and usually polled.   |
| GPO   | Poitou (Goat)          | The Poitou is a dairy breed found in western France. These animals are usually polled and have long hair coats. In coloration, they are black-brown with a pale underbelly and legs. The breed is rare.                                 |
| GPY   | Pygora (Goat)          | It is a cross breed of Pygmy and Angora raised to produce fine fiber. Pygoras have three different kinds of fleece categorized according to their characteristics.  |
| GPR   | Pyrenean (Goat)        | The Pyrenean goat breed is found in the French and Spanish Pyrenees and the Cantabrian mountains of Spain.  |
| GQI   | Qinshan (Goat)         | The Qinshan is a black colored goat raised for their pelts. The breed is found in Jining, Shandon, China.   |
| GRE   | Repartida (Goat)       | The Repartida is found in northeastern Brazil. This breed is a color type selected from SRD.  |



| <b>APHIS Characteristics – Live Animals (Breed / Variety A11)</b> |                           |   |
|---|---------------------------|---|
| <b>Code</b>   | <b>Name</b>               | <b>Definition</b>   |
|   |                           | The breed has black forequarters and brown or pale hind, vice versa.  |
| GRW   | Russian White (Goat)      | Dairy goats, of the Saanen and Toggenburg breeds, have been imported periodically from Switzerland and other European countries; these breed undoubtedly contributed much to the formation of various groups and varieties of goats specialized in milk production.   |
| GSA   | Saanen (Goat)             | They are large, white goats with upright ears and originally grown in Switzerland.  |
| GSC   | San Clemente (Goat)       | San Clemente Island is located off the coast of southern California. Feral goats, probably of Spanish origin, have inhabited the island for several centuries, possibly since the 1500's.   |
| GSH   | Sahelian (Goat)           | The Sahelian belong to the Savanna group of goats with many types and subtypes raised in the Saharan and sub-Saharan region. Described type is distributed in north and northwest of Mali   |
| GSL   | Swedish Landrace (Goat)   | The Swedish Landrace is found in northern Sweden.   |
| GSO   | Somali (Goat)             | The Somali is found in Somalia and northeast Kenya.   |
| GSP   | Spanish Meat (Goat)       | Also known as Brush goats, they were introduced in America by Europeans.  |
| GSR   | SRD (Goat)                | The SRD breed is found in northeastern Brazil and is a meat breed derived from Crioul with some recent lop-eared blood, chiefly Anglo-Nubian and Bhuj. The name stands for Sem Raca Definida, meaning without defined breed.  |
| GTA   | Tauernsheck (Goat)        | The Tauernsheck is a very rare breed. Its roots are in the Austrian Landrace, the Pinzgauer and an unknown ancestor that brought the white spots.   |
| GTF   | Tennessee Fainting (Goat) | These goats have various names due to their unique characteristics. The most popular ones are fainting or nervous goats named after their genetic imbalance. When shocked or surprised, these goats fall down as their muscles get locked or jammed. Nevertheless, they not only provide generous amount of meat but also fleece. |
| GTH   | Thuringian (Goat)         | Thuringian are a variety of German Improved Fawn found in Thüringen, eastern Germany. They were developed from Toggenburg, Harzerziege, Rhönziege and Thüringer Landziege around 1885.  |



| <b>APHIS Characteristics – Live Animals (Breed / Variety A11)</b> |                           |  |
|---|---------------------------|--|
| <b>Code</b>   | <b>Name</b>               | <b>Definition</b>  |
| GTO   | Toggenburg (Goat)         | They are the oldest breed of dairy goats having medium-sized body.   |
| GUZ   | Uzbek Black (Goat)        | Black wool goats in Uzbekistan were produced as a by-product in the formation of the new breed - Soviet Mohair goats.  |
| GVB   | Valais Blackneck (Goat)   | A meat and dairy breed found in southwestern Switzerland, the Valais Blackneck has black forequarters and white hindquarters and long hair.  |
| GVE   | Verata (Goat)             | A meat and dairy breed found in Vera, Caceres, Spain. Chestnut, black or grey in coloration and the Verata has twisted horns.  |
| GWA   | West African Dwarf (Goat) | A numerous breed found on the coast of west and central Africa. Found in all colors the West African Dwarf is trypanotolerant. The African Pygmy and Nigerian Dwarf in the United States, the Dutch Dwarf and the Pygmy breed in Great Britain all originated from the West African Dwarf. |
| GWS   | White shorthaired (Goat)  | This breed originated from a landrace which was not uniform in color, mostly light-brown to white, which were improved by crossing with Swiss Saanen bucks since the early 1900s.  |
| GXI   | Xinjiang (Goat)           | The Xinjiang is used for milk, cashmere and meat production. This breed is found in the mountains of Xinjiang in China and its coloration is white, black or brown.  |
| GXU   | Xuhai (Goat)              | The Xuhai is a variety of Huanghuai found in Jiangsu, China. The breed is kept primarily for meat production.  |
| GYM   | Yemen Mountain (Goat)     | The Yemen Mountain breed is a long haired goat that is usually black found in the mountains of northern Yemen.   |
| GZA   | Zalawadi (Goat)           | This breed is found in the Surendranagar and Rajkot regions of Gujarat, India. They are kept for milk, meat and hair production. The Zalawadi is of the Gujarati type and has erect corkscrew shaped horns.  |
| GZH   | Zhiwulin Black (Goat)     | The Zhiwulin Black is found in northern Shaanxi region of China and is kept for cashmere and meat production.  |
| GZO   | Zhongwei (Goat)           | Zhongwei goats are produced only in the arid desert steppes of some counties in the Ningxia Hui Autonomous Region and Gansu Province.  |

## Horse



| <b>APHIS Characteristics – Live Animals (Breed / Variety A11)</b> |                              |   |
|---|------------------------------|---|
| <b>Code</b>   | <b>Name</b>                  | <b>Definition</b>   |
| HAT   | Akhal-Teke (Horse)           |   |
| HAC   | American Cream Draft (Horse) |   |
| HAP   | American Paint (Horse)       |   |
| HAQ   | American Quarter (Horse)     |   |
| HAS   | American Saddlebred (Horse)  |   |
| HAN   | Andalusian (Horse)           | The purebred Andalusian registry consists of one stud book and three bloodlines. The Andalusian is the historical horse of the Iberian Peninsula dating back 25,000 years. The IALHA Purebred Andalusian registry accepts the three bloodlines known today as Spanish or Caballo Pura Raza Española (PRE), Portuguese or Cavalo Puro Sangue Lusitano (PSL), and a union of both known as the Spanish/Portuguese (S/P) for registry as an Andalusian |
| HAB   | Anglo-Arab (Horse)           |   |
| HAA   | Appaloosa (Horse)            | This horse's spotted coat and fur is its most recognize characteristic.   |
| HAR   | Arabian (Horse)              |   |
| HBC   | Bashkir Curly (Horse)        |   |
| HBG   | Belgian (Horse)              |   |
| HBW   | Belgian Warmblood (Horse)    |   |
| HCB   | Cleveland Bay (Horse)        |   |
| HCD   | Clydesdale (Horse)           |   |
| HCM   | Connemara (Horse)            |   |
| HDW   | Danish Warmblood (Horse)     |   |
| WDC   | Draft cross (Horse)          |   |
| HDU   | Dutch Warmblood (Horse)      |   |
| HFR   | Friesian (Horse)             |   |
| HHA   | Hackney (Horse)              |   |
| HHF   | Haflinger (Horse)            |   |
| HHN   | Hanoverian (Horse)           |   |
| HHO   | Holsteiner (Horse)           |   |
| HIC   | Icelandic (Horse)            | The Icelandic horse is descended from horses brought to Iceland by settlers over eleven centuries ago. Comparison between the Icelandic horse, at the time of the settlement of Iceland, and ancient Norwegian and German   |



| <b>APHIS Characteristics – Live Animals (Breed / Variety A11)</b> |                              |  |
|---|------------------------------|--|
| <b>Code</b>   | <b>Name</b>                  | <b>Definition</b>  |
|   |                              | horses show them to have similar bone structure. Some consider it likely that there was a separate species of horse, <i>Ecuus scandianavicus</i> , found in these areas.   |
| HID   | Irish Draught (Horse)        |  |
| HLI   | Lipizzan (Horse)             |  |
| HLU   | Lusitano (Horse)             |  |
| HMI   | Miniature (Horse)            |  |
| HMF   | Missouri Fox Trotter (Horse) |  |
| HMX   | Mixed breed (Horse)          |  |
| HMO   | Morgan (Horse)               |  |
| HML   | Mule (Horse)                 |  |
| HMU   | Mustang (Horse)              |  |
| HNF   | Norwegian Fjord (Horse)      |  |
| HOB   | Oldenburg (Horse)            |  |
| HOT   | Other Breed (Horse)          | Other Horse Breed not Listed.  |
| HO�B  | Other Cold Blood (Horse)     | Horse breeds are loosely divided into three categories based on general temperament: spirited "hot bloods" with speed and endurance; "cold bloods", such as draft horses and some ponies, suitable for slow, heavy work; and "warm bloods", developed from crosses between hot bloods and cold bloods, often focusing on creating breeds for specific riding purposes, particularly in Europe. |
| HHB   | Other Hot Blood (Horse)      | Horse breeds are loosely divided into three categories based on general temperament: spirited "hot bloods" with speed and endurance; "cold bloods", such as draft horses and some ponies, suitable for slow, heavy work; and "warm bloods", developed from crosses between hot bloods and cold bloods, often focusing on creating breeds for specific riding purposes, particularly in Europe. |
| HWB   | Other Warm Blood (Horse)     | Horse breeds are loosely divided into three categories based on general temperament: spirited "hot bloods" with speed and endurance; "cold bloods", such as draft horses and some ponies, suitable for slow, heavy work; and "warm bloods", developed from crosses between hot bloods and cold bloods, often focusing on creating breeds for specific riding purposes, particularly in Europe. |
| HPL   | Palomino (Horse)             |  |
| HPE   | Percheron (Horse)            |  |



| <b>APHIS Characteristics – Live Animals (Breed / Variety A11)</b> |                                   |  |
|---|-----------------------------------|--|
| <i>Code</i>   | <i>Name</i>                       | <i>Definition</i>  |
| HPF   | Peruvian Paso / Paso Fino (Horse) | .  |
| HPI   | Pinto (Horse)                     |  |
| HPP   | Polo Pony (Horse)                 |  |
| HPO   | Ponies (Horse)                    | Distinctive pony breed (breeding two ponies) & is less than 14.2 hands high.   |
| HPA   | Pony of the Americas (Horse)      |  |
| HRM   | Rocky Mountain (Horse)            |  |
| HSB   | Saddlebred (Horse)                |  |
| HSF   | Selle Francais (Horse)            |  |
| HSL   | Shetland Pony (Horse)             |  |
| HSH   | Shire (Horse)                     |  |
| HSP   | Spanish Purebred (Horse)          |  |
| HST   | Standardbred (Horse)              |  |
| HSW   | Swedish Warmblood (Horse)         |  |
| HTW   | Tennessee Walking (Horse)         |  |
| HTB   | Thoroughbred (Horse)              |  |
| HTR   | Trakehner (Horse)                 | The Trakehner is a European warm-blooded horse of East Prussian origin, the foundation for which was laid at the main stud farm established in Trakehnen, East Prussia in 1732. The breed's name is derived from this world-famous farm, and the bloodlines can be traced back to this source. |
| HCO   | Welsh Pony or Cob (Horse)         |  |
| HWP   | Westphalian (Horse)               |  |

## Llama / Alpaca

| <b>APHIS Characteristics – Live Animals (Breed / Variety A11)</b> |                                  |                   |
|---|----------------------------------|-------------------|
| <i>Code</i>   | <i>Name</i>                      | <i>Definition</i> |
| LLOT  | Other Breed (Llama)              |                   |
| LLGL  | Llama (Lama glama)               |                   |
| LLGU  | Guanaco (Lama guanicoe)          |                   |
| ALVV  | Vicuña (Vicugna vicugna)         |                   |
| ALVH  | Alpaca - Huacaya (Vicugna pacos) |                   |
| ALPS  | Alpaca – Suri (Vicugna pacos)    |                   |

## Other Live Animals

| APHIS Characteristics – Live Animals (Breed / Variety A11) |                           |            |
|--|---------------------------|------------|
| Code   | Name                      | Definition |
| OTOT   | Other Breeds (not listed) |            |

## Poultry – Chicken

| APHIS Characteristics – Live Animals (Breed / Variety A11) |  |  |
|--|--|--|
| Code   | Name   | Definition   |
| PCAB   | Antwerp Belgian Bantam (Poultry – Chicken)     | Antwerp Belgian Bantam also known as Quail Bantam. Similar to Belgian Bearded d'Uccle Bantam, but being clean-legged and a rose comb instead of a single comb.   |
| PCAC   | Ac (Poultry – Chicken)                         | Vietnamese chicken breed with white feathers and black skin  |
| PCAD   | Andalusian (Poultry – Chicken)                 | Developed initially in Spain, the breed has undergone considerable development in England and the United States.   |
| PCAH   | Appenzell Pointed Hood Hen (Poultry – Chicken) | The Pointed Hood Hen has been present in the Alps for centuries.   |
| PCAL   | Aseel /Asil (Poultry – Chicken)                | The Aseel (also spelled Asil) is an ancient breed from India, originally kept for cockfighting but today kept for ornamental purposes.   |
| PCAM   | Ameracaunas (Poultry – Chicken)                | This breed is easily recognizable due to the fluffy feathers around its head. Ameracaunas are perhaps most known for raising blue eggs.  |
| PCAN   | Ancona (Poultry – Chicken)                     | Originated near the city of Ancona, Italy, from early Leghorns and other breeds. Its mixed ancestry gives it extreme hardiness and prolificacy. Anconas were originally known as Black Leghorns because of their color, which is black with evenly white-tipped feathers.  |
| PCAP   | Appenzell Bearded Hen (Poultry – Chicken)      | Since the middle of the 1860s Bearded Hens have been bred out of breeds of country hens in the Appenzell Forecountry.  |
| PCAR   | Araucana (Poultry – Chicken)                   | Araucanas are exceptionally rare and have their origins in South America, although they were developed here in the US. Araucanas that meet the breed standard are rumpless and tufted, however they are exceptionally difficult to breed because the tufted gene can cause a high percentage of the chicks to die in their shells. |
| PCAS   | Appenzeller Spithauben (Poultry – Chicken)     | The Appenzeller Spithauben is the national breed of Switzerland, noted for its very unusual forward-pointing crest and v-shaped comb.  |
| PCAU   | Australorp (Poultry – Chicken)                 | The Australorp was developed in Australia from Black Orpington stock. It is smaller than the Orpington with a trimmer appearance.  |
| PCBA   | Bandara (Poultry – Chicken)                    | More than six years were devoted for developing this breed of chickens in Gimmizah   |





| <b>APHIS Characteristics – Live Animals (Breed / Variety A11)</b> |  |   |
|---|--|---|
| <b>Code</b>   | <b>Name</b>  | <b>Definition</b>   |
|   |  | and Montazah Poultry Research Stations. This breed is named after "Bandara" a village that is considered a sector of El-Gimmizah Agriculture Research Center.   |
| PCBB  | Belgian Bearded d'Uccle Bantam (Poultry – Chicken) | The Mille Fleur variety is the most popular breed of Belgian Bearded d'Uccles - so much so that people commonly refer to all Beglains as "Millies" or "Mille Fleurs"! The only difference between this breed and the Booted Bantams is the presence of a beard. |
| PCBC  | Buttercup (Poultry – Chicken)                      | A small, spritely breed from Sicily, their chief distinguishing feature is their cup-shaped comb.   |
| PCBE  | Buckeye (Poultry – Chicken)                        | Buckeyes are a critically endangered breed worth preserving! They are the only chicken breed of the American Class to have been developed by a woman (Nettie Metcalf in -- you guessed it -- Ohio).   |
| PCBJ  | Baheij (Poultry – Chicken)                         | Baheij" is a breed of chickens which has been developed in Borg-El-Arab Poultry Research Station, Matrouh.  |
| PCBO  | Booted Bantam (Poultry – Chicken)                  | Booted Bantams are the same as the famous Belgian Bearded D'Uccle Bantam breed, except Booted bantams are non-bearded.  |
| PCBR  | Brahma (Poultry – Chicken)                         | Brahmas are gentle giants with feathered legs and feet and profuse, fluffy feathering. Originally from India, these birds were bred for meat production, though the hens lay relatively decently and are great setters and mothers.                             |
| PCBV  | Barnevelders (Poultry – Chicken)                   | Barnevelders are the most popular dual-purpose breed of Holland. The breed has recently gained a large following in England, and during 1923 seemed to increase in popularity.  |
| PCCH  | Chantecler (Poultry – Chicken)                     | Developed in Canada as a dual purpose farm chicken, they have muscular bodies, small combs (pea) and wattles and lay brown eggs.  |
| PCCN  | Cornish (Poultry – Chicken)                        | Cornish are stocky meat birds from the Southwest corner of England with short, close-fitting feathers.  |
| PCCO  | Cochin (Poultry – Chicken)                         | Cochins are known the world over for being big friendly balls of fluff and feathers. Cochins became famous in the 1800s when this Chinese breed was given as a gift to Queen Victoria of England, who absolutely adored them.                                   |
| PCCP  | Campine (Poultry – Chicken)                        | Campines are a gorgeous Northern European fowl valued for their large white eggs and beauty.  |
| PCCR  | Crevecoeur (Poultry – Chicken)                     | A very rare, crested breed, solid black in color, Crevecoeurs are strictly an ornamental fowl.  |



| <b>APHIS Characteristics – Live Animals (Breed / Variety A11)</b> |                                   |  |
|---|-----------------------------------|--|
| <b>Code</b>   | <b>Name</b>                       | <b>Definition</b>  |
| PCCT  | Catalana (Poultry – Chicken)      | Hugely popular in South America and Spain, Catalanas are excellent in the egg-laying department and valued for their meat as well.   |
| PCCU  | Cubalaya (Poultry – Chicken)      | Cubalayas are a gorgeous breed with long, lustrous tail feathers kept mainly in Cuba but originating in the East (probably the Philippines).   |
| PCDB  | Dutch Bantam (Poultry – Chicken)  | European articles indicate that the bantams we know today as Dutch were first introduced into Holland by Dutch seamen through trading of the East India Company from islands near Indonesia in the seventeenth century.  |
| PCDE  | Delaware (Poultry – Chicken)      | The Delaware is a relatively new breed of chicken, having only been developed in 1940. They're a cross between New Hampshire Reds and Barred Plymouth Rocks with the goal of maintaining the prolific egg production of these two breeds but increased meat value. |
| PCDK  | Dorking (Poultry – Chicken)       | The Dorking is believed to have originated in Italy, having been introduced into Great Britain at an early date by the Romans.   |
| PCDO  | Dominique (Poultry – Chicken)     | The Dominique breed developed from the fowl introduced during the early settlement of New England. These were of the type predominating in the south of England and from which the Sussex and Dorking descended.   |
| PCEE  | Easter Eggers (Poultry – Chicken) | Easter Eggers are not a breed per se, but a variety of chicken that does not conform to any breed standard but lays large to extra-large eggs that vary in shade from blue to green to olive to aqua and sometimes even pinkish.                                   |
| PCFA  | Faverolles (Poultry – Chicken)    | An interesting breed that combines a beard and muffs with a single comb and feathered legs and feet. Faverolles are a medium sized breed and fairly loosely feathered, giving them a rather large appearance.  |
| PCFR  | Frieslands (Poultry – Chicken)    | Friesland fowls are one of the oldest of the Dutch breeds. Dutch authorities have claimed that both the penciled Hamburgs, and in later years the Belgian Silver Campine, arose from the old Friesland fowl of Holland.  |
| PCFY  | Fayoumi (Poultry – Chicken)       | These pretty birds hold their tails upright, nearly vertical. That paired with their long necks gives them a unique appearance. This ancient breed has its origin in the Nile Valley.  |
| PCFZ  | Frizzle (Poultry – Chicken)       | While listed in the Standard as a breed, frizzling is a genetic modification that can be easily introduced into any population of chickens. It   |



| <b>APHIS Characteristics – Live Animals (Breed / Variety A11)</b> |                                     |   |
|---|-------------------------------------|---|
| <b>Code</b>   | <b>Name</b>                         | <b>Definition</b>   |
|   |                                     | causes each feather to curl back toward the bird's head instead of lying naturally pointed toward the tail.   |
| PCGI  | Gallus Inauris (Poultry – Chicken)  | This is the name given by Professor Salvador Castello of Spain, to a breed of chickens that he had discovered in Chile South America, in 1914. The breed has yellow or white shanks, red eye, and small comb, is tailless and is especially characterized by a muff on each side of the face, near the ear.                           |
| PCGM  | Golden Montazah (Poultry – Chicken) | The Golden Montazah is the name given to the new variety which had been developed in the Montazah Poultry Research Farm from a cross between the Rhode Island Red and Dokki4, using systems of breeding coupled with selection.   |
| PCHA  | Hamburg (Poultry – Chicken)         | Hamburgs carry a German name, but are generally considered to have originated in Holland  |
| PCHO  | Holland (Poultry – Chicken)         | Developed in the 1930s and '40s in an attempt to provide a medium-sized fowl with good meat properties that laid white-shelled eggs.  |
| PCHU  | Houdan (Poultry – Chicken)          | Houdans originated in France where they enjoy a good reputation as a high class table fowl.   |
| PCJA  | Java (Poultry – Chicken)            | A medium-sized, angular bird which was a common farm chicken in the U.S. in the 19th century. Javas possess single combs.   |
| PCJB  | Japanese Bantam (Poultry – Chicken) | The Japanese Bantam is a truly unusual breed of chicken! It's one of the few breeds that are a "true bantam". Meaning it is not and never was bred as a standard-size chicken.  |
| PCJG  | Jersey Giant (Poultry – Chicken)    | Jersey Giant is a large bird that was developed in the 1870's in New Jersey to meet the demand for heavy fowl. Developed by the Black brothers, it was originally called the Jersey Black Giant. Giants were bred from crosses of Orpingtons, Javas, and Langshans, becoming and remaining the largest chickens developed in America. |
| PCLA  | Lamona (Poultry – Chicken)          | Lamonas have single combs, appear short legged and are one of the few chickens with red ear lobes that lay white shelled eggs. No varieties.  |
| PCLB  | Legbar (Poultry – Chicken)          | Cream Legbars are friendly, easily handled, good layers, and one of the most highly sought after--and rarest--breeds in this country  |
| PCLC  | Leghorn (Poultry – Chicken)         | Leghorns hail from Italy and, like all Mediterranean chickens, they're slim with large  |



| <b>APHIS Characteristics – Live Animals (Breed / Variety A11)</b> |                                       |   |
|---|---------------------------------------|---|
| <b>Code</b>   | <b>Name</b>                           | <b>Definition</b>   |
|   |                                       | combs and wattles, white earlobes, active, good foragers, and good layers of white eggs.  |
| PCLF  | La Fleche (Poultry – Chicken)         | A very rare breed with a pair of spikes in place of a conventional comb. La Fleche are black, of medium size and very active. They are strictly ornamental fowl.  |
| PCLS  | Langshan (Poultry – Chicken)          | Langshans originated in China and are considered one of our oldest breeds.  |
| PCLV  | Lakenvelder (Poultry – Chicken)       | An old German breed best known for its color pattern (black hackle and tail on a white body). They are quite small, non-broody, lay white shelled eggs and are rather wild and flighty.   |
| PCMA  | Matrouh (Poultry – Chicken)           | Matrouh is the name given to this breed which has been developed in Borg El-Arab Poultry Research Farm Matrouh, from a cross between the White Leghorn and Dokki 4, using systems of breeding coupled with selection.   |
| PCMG  | Modern Game (Poultry – Chicken)       | Modern Games were developed in Great Britain.   |
| PCMI  | Minorca (Poultry – Chicken)           | Developed in the Mediterranean area where they take their name from an island off the coast of Spain. Development may have been as an offshoot of the Spanish breed.  |
| PCML  | Malay (Poultry – Chicken)             | A very old breed coming from Asia, they have changed little in modern times.  |
| PCNH  | New Hampshire Red (Poultry – Chicken) | New Hampshires are a relatively new breed, having been admitted to the Standard in 1935. They represent a specialized selection out of the Rhode Island Red breed.  |
| PCOB  | Other Breed (Poultry – Chicken)       |   |
| PCOE  | Old English Game (Poultry – Chicken)  | Old English Games are the modern day descendants of the ancient fighting cocks. They are associated with England but their heritage is almost worldwide and they have changed little in shape or appearance in more than 1,000 years.   |
| PCOR  | Orpington (Poultry – Chicken)         | Orpingtons were developed in England at the town of Orpington in County Kent during the 1880s. They were brought to America in the 1890s and gained popularity very rapidly, based on their excellence as a meat bird.  |
| PCPE  | Penedesenca (Poultry – Chicken)       | Spanish breed. Colored eggs are always a more brilliant color early every laying season, and slowly fade as the season progresses. They have unusual combs, called "carnation" combs, or "kings' combs." These start as a regular single comb at the front, and then split into several lobes at the rear like a crown. |



| <b>APHIS Characteristics – Live Animals (Breed / Variety A11)</b> |  |  |
|---|--|--|
| <b>Code</b>   | <b>Name</b>                            | <b>Definition</b>  |
| PCPH  | Phoenix (Poultry – Chicken)            | The Phoenix is an ancient Japanese breed of chicken tracing its heritage back over a thousand years! Phonexies are a high-maintenance breed, requiring special care in order to keep their tail feathers in good shape.  |
| PCPO  | Polish (Poultry – Chicken)             | Probably eastern Europe, although they are so old that their history has been obscured.  |
| PCPR  | Plymouth Rock (Poultry – Chicken)      | Developed in America in the middle of the 19th century and was first exhibited as a breed in 1869. Several individuals claimed its invention, using crosses of Dominique, Java, Cochin, and perhaps Malay and Dorking.   |
| PCRB  | Rosecomb Bantam (Poultry – Chicken)    | They're "true bantams" meaning there is no standard-size version of this chicken. They're not particularly hardy or easy to raise and are kept mainly for exhibition, so these beautiful birds aren't recommended for first-time poultry keepers who just want a friendly, egg-laying pet! |
| PCRC  | Red Cap (Poultry – Chicken)            | A rare member of the English class, these are characterized by having a large rose comb. They are one of the few breeds with red earlobes that lay white-shelled eggs.   |
| PCRI  | Rhode Island Red (Poultry – Chicken)   | Developed in the New England states of Massachusetts and Rhode Island, early flocks often had both single and rose combed individuals because of the influence of Malay blood.   |
| PCRO  | Russian Orloff (Poultry – Chicken)     | Although they're called "Russian" Orloffs (or sometimes just Russians), this beautiful breed actually originally comes from Persia. The Russian Orloff name comes from a famous Russian breeder of these birds, named Count Orloff-Techesmensky.   |
| PCSB  | Sebright Bantam (Poultry – Chicken)    | Sebrights are a very special breed of bantam chicken in that the males and females have exactly the same feathering.   |
| PCSC  | Sicilian Buttercup (Poultry – Chicken) | This exceedingly rare breed hails from Sicily as its name suggests. Its namesake, the buttercup-shaped comb, is totally unique in the poultry world.   |
| PCSH  | Swiss Hen (Poultry – Chicken)          | According to record the Swiss Imperial Hen was bred out of white Orpington and Wyandot hens in 1905.   |
| PCSI  | Silkie Bantam (Poultry – Chicken)      | Silkies originated in the Far East, where they are still kept (and eaten) today. They have black skin and bones and 5 toes instead of the normal 4.  |



| <b>APHIS Characteristics – Live Animals (Breed / Variety A11)</b> |   |   |
|---|---|---|
| <b>Code</b>   | <b>Name</b>                                   | <b>Definition</b>   |
| PCSL  | Sultan (Poultry – Chicken)                    | Sultans come to us from Turkey. They are strictly an ornamental fowl of very distinctive appearance. They have a large crest, muffs and beard, together with profuse feathering of the feet and legs.   |
| PCSM  | Silver Montazah (Poultry – Chicken)           | The Silver Montazah is the name given to the new variety which had been developed in the Montazah Poultry Research Farm from a cross between the Rhode Island Red and Dokki4, using systems of breeding coupled with selection.   |
| PCST  | Star (Poultry – Chicken)                      | Stars are not recognized by the American Poultry Association and are just one of many hybrid sex-link crosses available on the market today.  |
| PCSY  | Styrian (Poultry – Chicken)                   | The Styrian hen - Stajerka in Slovene, Altsteirer Huhn in German - is the native breed of hen in Slovene and Austrian Styria.   |
| PCSU  | Sumatra (Poultry – Chicken)                   | The Sumatra is a breed of chicken native of the island of Sumatra in Indonesia. These chickens were originally imported from Sumatra in 1847 to the U.S. and Europe as fighting cocks for the purpose of entertainment, but today the breed is primarily kept for exhibition. |
| PCSX  | Sussex (Poultry – Chicken)                    | Sussex originated in the county of Sussex, England where they were prized as a table fowl more than 100 years ago.  |
| PCTU  | Turken (Poultry – Chicken)                    | Naked Neck is often called Turken. Some people think it is a cross between a chicken and a turkey. However, this is actually the result of a single gene that affects the arrangement of feather-growing tracts over the chicken's body.                                      |
| PCWF  | White-Faced Black Spanish (Poultry – Chicken) | Coming from Spain, it arrived in the U.S. via the Caribbean Islands. Spanish are the oldest breed of chickens existing in the U.S. today. At one time known as "The Fowls of Seville", they were very popular in the South during the Colonial period.                        |
| PCWY  | Wyandotte (Poultry – Chicken)                 | The Silver Laced variety was developed in New York State and the others in the north and northeastern states in the latter part of the 19th century and early 20th century.   |
| PCYO  | Yokohama (Poultry – Chicken)                  | Yokohamas are basically the same as the Phoenix, except the Yokohama has a Walnut comb as opposed to the Phoenix's single comb. Color patterns are also different, with the Yokohama's officially recognized patterns   |



| APHIS Characteristics – Live Animals (Breed / Variety A11) |      |   |
|--|------|---|
| Code   | Name | Definition  |
|  |      | including White and Red Shouldered vs. the Phoenix's Silver and Golden. |

## Poultry – Duck

| APHIS Characteristics – Live Animals (Breed / Variety A11) |                                     |   |
|--|-------------------------------------|---|
| Code   | Name                                | Definition  |
| PDAN   | Ancona (Poultry – Duck)             | The Ancona was developed in Great Britain during the early twentieth century and most likely originated from Runner ducks and Huttegen ducks, an old Belgian duck.  |
| PDAS   | Australian Spotted (Poultry – Duck) | Despite its misleading “down under” name, the Australian Spotted ducks actually originated in the United States. It was developed in the 1920's by John C. Kriner and Stanley Mason of Pennsylvania with a foundation stock of Call, Mallard, Northern Pintail, and an unidentified wild Australian duck.   |
| PDAY   | Aylesbury (Poultry – Duck)          | This duck breed was one of the first to arrive in United States from England. Aylesburys were exhibited in 1849 at the inaugural poultry show in Boston, Massachusetts and were included in the first publication of American Standard of Perfection published in 1874 by the American Poultry Association. |
| PDBU   | Buff or Orpington (Poultry – Duck)  | William Cook, the famous poultry breeder from Orpington, Kent, created a number of Orpington duck varieties including the Blue, Buff, and Black Orpington.  |
| PDCA   | Cayuga (Poultry – Duck)             | The Black Cayuga is of American origin, and takes its name from Cayuga county, New York state. It carries the blood of the wild black duck, the Black East India, and probably some Rouen blood was introduced for the purpose of somewhat larger size.   |
| PDCR   | Crested (Poultry – Duck)            | Crested White ducks are probably of Pekin and Aylesbury breeding. The tuft of feathers on the head, which occasionally appears, having been recognized as a point of attraction.  |
| PDDH   | Dutch Hookbill (Poultry – Duck)     | This unique and very old Dutch breed of duck is thought to have originated in the Netherlands between the seventeenth and eighteenth centuries in the province of Noord-Holland. As the name implies, the breed is characterized by its downward curving beak, setting it apart from other duck breeds.     |
| PDKC   | Khaki Campbell (Poultry – Duck)     | The Khaki Campbell was developed in England during the early 1900's by Adele Campbell. It   |



| <b>APHIS Characteristics – Live Animals (Breed / Variety A11)</b> |                                   |   |
|---|-----------------------------------|---|
| <b>Code</b>   | <b>Name</b>                       | <b>Definition</b>   |
|   |                                   | was admitted to the American Standard in 1941. Though originally a cross of Indian Runner, Mallard, and Rouen, Campbells exceed all of these and most chicken breeds in egg production, with some strains averaging 300 eggs per year.  |
| PDMA  | Magpie (Poultry – Duck)           | Oliver Drake and M. C. Gower-Williams of Wales are credited with developing this charming duck. Because of this duck's size, somewhat upright carriage, and plumage pattern, it is conjectured that Magpies may have been descended from the Runner duck and the Huttegem, an old Belgian duck breed with possible Runner breed ancestry that was raised during the 1800's. |
| PDMU  | Muscovy (Poultry – Duck)          | Originating from Brazil, Muscovies are the only domestic ducks that is not derived from mallard stock.  |
| PDOB  | Other Breed (Poultry – Duck)      |   |
| PDOR  | Orpington (Poultry – Duck)        | The Buff Orpington duck, sometimes called the Buff duck, is of English origin. The color should be buff or it is sometimes described as seal brown or rich fawn. These ducks should follow the Pekin in size and shape.   |
| PDPK  | Pekin (Poultry – Duck)            | The most popular market duck in America is the Pekin. It is bred in one variety, white; and a creamy white plumage and orange shanks and toes are desired.  |
| PDPO  | Pommeranian Duck (Poultry – Duck) | From various European countries. They were named after the main breeding area, Pommerania, and have been bred since 1920 in Switzerland.  |
| PDRN  | Runner (Poultry – Duck)           | The Runner ducks are the Leghorns of the duck family. They are prolific layers. Three hundred Indian Runner ducks were described and illustrated in the poultry press of 1912 to 14, and preceded the future for 300 hens which came later. In England, duck egg laying contests are carried on.  |
| PDRU  | Rouen (Poultry – Duck)            | The Rouen was developed in France and was admitted to the American Standard in 1874. It is still considered the superior meat bird in Europe, where much more duck is consumed than in America. In the U.S., Rouens are raised primarily for the restaurant market.   |
| PDSX  | Saxony (Poultry – Duck)           | In eastern Germany, Albert Franz of Chemitz began developing a new multipurpose duck in 1930. He used Rouen, German Pekin, and Blue   |





| <b>APHIS Characteristics – Live Animals (Breed / Variety A11)</b> |                                   |   |
|---|-----------------------------------|---|
| <i>Code</i>   | <i>Name</i>                       | <i>Definition</i>   |
|   |                                   | Pomeranian ducks in his breeding program and introduced this new creation at the Saxony Show of 1934.   |
| PDSA  | Silver Appleyard (Poultry – Duck) | This big, colorful duck was developed by Reginald Appleyard at his famous Priory Waterfowl Farm near Bury St. Edmund, England. His goal, as stated in a 1940's farm brochure, was to make a beautiful breed of duck, with a combination of beauty, size, lots of big white eggs, and a deep long, wide, breast. |
| PDSW  | Swedish (Poultry – Duck)          | Tradition held that blue colored ducks were exceptionally hardy, superior meat producers, and difficult for predators to see, making this type duck popular in Europe for centuries.  |
| PDWH  | Welsh Harlequin (Poultry – Duck)  | The Welsh Harlequin originated in 1949 from two mutant light colored ducklings hatched from pure Khaki Campbells by Leslie Bonnet, a duck breeder living near Criccieth, Wales.   |

## Poultry – Goose

| <b>APHIS Characteristics – Live Animals (Breed / Variety A11)</b> |                                 |  |
|---|---------------------------------|--|
| <i>Code</i>   | <i>Name</i>                     | <i>Definition</i>  |
| PGAB  | American Buff (Poultry – Goose) | The American Buff goose was developed in North America and is descended from the wild Greylag goose, which is found in Europe and Northern Asia.   |
| PGAF  | African (Poultry – Goose)       | The African goose is a massive bird. Its heavy body, thick neck, stout bill and jaunty posture give the impression of strength and vitality. Its name is not indicative of its place of origin. Historical studies show that the African has been known by many names, and its origin has been attributed to many continents. It seems to have arrived in North America on ships that traveled around the world so its exact origin is ambiguous. It is known, however, that the African is a relative of the Chinese goose. |
| PGCH  | Chinese (Poultry – Goose)       | Chinese geese are considered by many to be the most graceful and beautiful member of the goose family. They are elegant and dignified on   |

| <b>APHIS Characteristics – Live Animals (Breed / Variety A11)</b> |                                |   |
|---|--------------------------------|---|
| <i>Code</i>   | <i>Name</i>                    | <i>Definition</i>   |
|   |                                | both land and water. Sometimes referred to as "Swan Geese" because of their long and graceful necks, they descend from the wild swan goose native to Asia.  |
| PGCP  | Cotton Patch (Poultry – Goose) | The breed's beginnings are not clear but it is thought to have descended from European stock brought to the U.S. during the colonial period.  |
| PGOB  | Other Breed (Poultry – Goose)  |   |
| PGPI  | Pilgrim (Poultry – Goose)      | It is difficult to tease the facts from the romance in the origin of the Pilgrim goose. Popularly thought to have come to America with the pilgrims, the Pilgrim goose, as we know it, is a recently developed breed.   |
| PGPO  | Pomeranian (Poultry – Goose)   | Pomeranian geese average 15-17 pounds and lay 15-35 eggs annually. Northern German farmers developed the Pomeranian goose, and their origin may date as early as 1550.  |
| PGRO  | Roman (Poultry – Goose)        | The Roman goose originated in Italy. More than 2000 years ago, Romans considered these geese sacred to Juno (the goddess of marriage). In 365 BC, as the Gauls attempted to steal into Rome under cover of night, it was the honk of a Roman goose that awoke Marcus Manlius and saved the capitol. |
| PGSE  | Sebastopol (Poultry – Goose)   | The Sebastopol goose originated in southeastern Europe. While sources do not agree on the precise location, they all point to the region around the Black Sea.  |
| PGSH  | Shetland (Poultry – Goose)     | Shetland geese come from the Shetland Islands of Great Britain, but no detailed records exist of their breed development.   |
| PGST  | Steinbacher (Poultry – Goose)  |   |
| PGTO  | Toulouse (Poultry – Goose)     | The name Toulouse is used for several types of gray geese descended from the European Greylag. People have selected Toulouse as general purpose farm birds, as producers of foie gras, and as show-birds.   |

## Poultry – Other

| <b>APHIS Characteristics – Live Animals (Breed / Variety A11)</b> |                               |                   |
|---|-------------------------------|-------------------|
| <i>Code</i>   | <i>Name</i>                   | <i>Definition</i> |
| POGR  | Grouse (Poultry – Other)      |                   |
| POGF  | Guinea fowl (Poultry – Other) |                   |
| POPA  | Partridge (Poultry – Other)   |                   |
| POPF  | Pea fowl (Poultry – Other)    |                   |

| <b>APHIS Characteristics – Live Animals (Breed / Variety A11)</b> |                             |                   |
|---|-----------------------------|-------------------|
| <i>Code</i>   | <i>Name</i>                 | <i>Definition</i> |
| POPH  | Pheasants (Poultry – Other) |                   |
| POPQ  | Quail (Poultry – Other)     |                   |
| POSW  | Swan (Poultry – Other)      |                   |

## **Poultry – Turkey**

| <b>APHIS Characteristics – Live Animals (Breed / Variety A11)</b> |   |   |
|---|---|---|
| <i>Code</i>   | <i>Name</i>                               | <i>Definition</i>   |
| PTBB  | Bronze Broad Breasted (Poultry – Turkey)  | The Bronze Broad Breasted Turkey is considered by some to be the largest and heaviest of the Turkey variety. The Bronze strain is an American origination and admitted into the American Standard of Perfection in 1874.  |
| PTBK  | Black (Poultry – Turkey)                  | It is not extensively bred in America, but in Europe is considered one of the finest turkeys for table qualities, and is bred with success in Eastern England and Normandy in France.   |
| PTBL  | Blue (Poultry – Turkey)                   | Considered a rare breed of Turkey, a heritage Turkey and admitted into the American Standard of Perfection in 1874. Past breeding is thought to be derived from the Spanish Black Turkey of USA and the Norfolk Black in England.   |
| PTBR  | Bourbon Red (Poultry – Turkey)            | Considered a rare breed of Turkey, a heritage Turkey and admitted into the American Standard of Perfection in 1909. Developed in Pennsylvania and taken to Kentucky with the long rifle. This breed later was given the name Bourbon Red from its popularity from Bourbon County, Kentucky.       |
| PTBZ  | Bronze (Poultry – Turkey)                 | The Bronze turkey is named for its unusual color, a shimmering green-bronze which appears metallic in the sunlight. It is found in two types, the Broad-breasted which has commercial uses, and the Unimproved (or naturally-mating), for small-scale production. Both are rare in North America. |
| PTBS  | Beltsville Small White (Poultry – Turkey) | Researchers developed the new Beltsville Small White variety from a genetic foundation that included the White Holland, White Austrian, Narragansett, Bronze, and Wild Turkey.  |
| PTCH  | Chocolate (Poultry – Turkey)              | The history behind the Chocolate turkey is somewhat vague, but they were common in the Southern U.S. and France before the Civil War which caused a great decline in turkey breeding.   |

| <b>APHIS Characteristics – Live Animals (Breed / Variety A11)</b> |   |  |
|---|---|--|
| <b>Code</b>   | <b>Name</b>                                 | <b>Definition</b>  |
| PTJB  | Jersey Buff Turkey (Poultry – Turkey)       | The Buff is a historic variety of the mid-Atlantic region named for the beautiful color of its feathers. Though never widespread, it was accepted by the American Poultry Association in 1874 and used in the development of the Bourbon Red variety in the late 1800s.                              |
| PTLL  | Lavender/Lilac (Poultry – Turkey)           | Lilac turkeys are one of the blue color variants of turkeys, caused by interactions of several color genes. Lilac turkeys have a solid light blue colored body, a light blue or tan tail, and slate colored banding near the end of the tail feathers.   |
| PTMW  | Midget White (Poultry – Turkey)             | The Midget White turkey was created in the early 1960s by Dr. J. Robert Smyth at the University of Massachusetts. It was developed to meet an anticipated demand for a small version of the broad breasted turkey.   |
| PTNA  | Narragansett (Poultry – Turkey)             | Considered a rare breed Turkey, a heritage Turkey and admitted into the American Standard of Perfection in 1874. This Turkey was derived from European strains and the American Wild Turkey around Narragansett, Rhode Island in the 19th century with earlier bloodlines as far back as the 1600's. |
| PTOB  | Other Breed (Poultry – Turkey)              |  |
| PTRO  | Royal Palm (Poultry – Turkey)               | Considered a rare breed of Turkey, a heritage Turkey and admitted into the American Standard of Perfection in 1977. The Royal Palm Turkey is considered to be a little smaller than other heritage turkeys and fends for itself very well.   |
| PTSB  | Heritage Standard Bronze (Poultry – Turkey) | Not to be mistaken for the Broad Breasted Bronze Turkey, the Heritage (Standard) Bronze Turkey has been around for most of American History. It originated by crossing the Wild Eastern Turkey with the domesticated turkeys brought over by early European Colonists.                               |
| PTSL  | Slate (Poultry – Turkey)                    | The Slate turkey never attained any standing as a popular variety and is now practically extinct. The color should be an ashy blue, sometimes dotted with black. Its size should be the same as that of the Black Turkey.  |
| PTWH  | White Holland (Poultry – Turkey)            | The White Holland was the most important white-feathered variety throughout most of American history. Despite this illustrious past, the white Holland is one of the rarest and most difficult to authenticate varieties today.  |



## Reindeer

| <b>APHIS Characteristics – Live Animals (Breed / Variety A11)</b> |                        |   |
|---|------------------------|---|
| <i>Code</i>   | <i>Name</i>            | <i>Definition</i>   |
| RDOT  | Other Breed (Reindeer) |   |
| RDCH  | Chukotka (Reindeer)    | The Chukotka breed is a result of selection by the Chukchi. It is reared in the Chukotka and Kamchatka peninsulas and in northeastern Yakutia. The total stock of these animals is about 600,000.   |
| RDEV  | Even (Reindeer)        | The Even breed is reared in the mountain taiga districts of Yakutia and of Magadan and Kamchatka regions. The total stock of the Even breed is nearly 550,000.  |
| RDEK  | Evenk (Reindeer)       | The Evenk breed was formed by the Evenk people, or their ancestors, and is distributed everywhere this northern nationality lives. It is considered to be the oldest breed and to have been the basis for developing other breeds. Archaeological findings give evidence that deer raising for transport originated in southern Siberia, around Lake Baikal, Tuva ASSR, Altai territory, where the ancestors of the present-day Evenks dwelt. |
| RDNE  | Nentsi (Reindeer)      | The Nentsi breed was developed by the Nentsi people. In the 1930's breeding work began on a large scale and considerably increased size, strength and productivity.   |

## Sheep

| <b>APHIS Characteristics – Live Animals (Breed / Variety A11)</b> |                             |   |
|---|-----------------------------|---|
| <i>Code</i>   | <i>Name</i>                 | <i>Definition</i>   |
| SHAA  | Afghan Arabi (Sheep)        | The Afghan Arabi is a fat-rumped breed found in northern Afghanistan. They are a carpet wool and meat breed and usually black or grey with a white face-blaze. The breed typically has long pendulous ears and is polled. |
| SHAB  | American Blackbelly (Sheep) | The American Blackbelly sheep is a hair sheep, originally developed by crossbreeding programs involving primarily Mouflon and Barbados Blackbelly.  |
| SHAC  | Acipayam (Sheep)            | This breed originated from Assaf crossed with Awassi/Dagliç ewes. They are used for meat, milk and wool production and are found in the Ege region of Turkey.   |
| SHAV  | Algarve Churro (Sheep)      | This meat and carpet wool breed is found in region of Faro in Portugal. They are white with black spots on the face and feet. Ten percent of  |

| <b>APHIS Characteristics – Live Animals (Breed / Variety A11)</b> |                          |   |
|---|--------------------------|---|
| <i>Code</i>   | <i>Name</i>              | <i>Definition</i>   |
|   |                          | the population is black. The breed is horned and originated from Andalusian Churro which was imported between 1870 and 1890.  |
| SHAD  | Adal (Sheep)             | The Adal is found in the region surrounding Dancalia in northeastern Ethiopia. They are a meat breed and blond in color (white to light brown). Occasionally they are also pied or dark brown. They are one of the hair sheep breeds, are polled and often earless.                         |
| SHAF  | Africana (Sheep)         | The Africana is found in Colombia and Venezuela. They are usually brown, ranging in shade from tan to brown and cherry-red to dark red. They are very similar to the Pelibüey in size and confirmation. The breed is polled and the male is sometimes maned.                                |
| SHAG  | Algerian Arab (Sheep)    | The Algerian Arab is a meat and carpet-wool breed found throughout Algeria. The males are horned and the females are polled.  |
| SHAI  | Arapawa Island (Sheep)   | The origin of the Arapawa sheep is not certain, but historical records indicate that sheep have been on Arapawa Island in the Marlborough Sounds, New Zealand, for nearly 140 years.  |
| SHAK  | Askanian (Sheep)         | The Askanian is found in southern Ukraine. It is a fine-wool breed which was developed at Askania Nova in the period from 1925 through 1934. The breed was developed by crossing American Rambouillet with Merin  |
| SHAL  | Alai (Sheep)             | Found in southern Kyrgyzstan, the Alai is a fat rumped breed typically raised for meat and wool production. The males are either horned or polled and the females are polled. They were developed in the early 20th century from Kirgiz Fat-rumped crossed with Precoce and Sary-Ja breeds. |
| SHAM  | Argentine Merino (Sheep) | This fine wool and meat breed originated from Criollo crossed with Spanish and Saxony Merinos and later Rambouillet.  |
| SHAN  | Alcarreña (Sheep)        | The Alcarreña is found in the La Alcarria, Guadalajara and Cuenca regions of New Castille, Spain. They are a medium-wooled meat breed. The breed is of the Entrefino type, sometimes with light brown markings on the head and legs, occasionally all black. Both sexes are polled.         |
| SHAO  | Arles Merino (Sheep)     | Found in the Provence region of southern France, the fine-wool breed originated from local ewes crossed first with Spanish Merino and later with Châtillonnais variety of Précoce.  |



| <b>APHIS Characteristics – Live Animals (Breed / Variety A11)</b> |                                 |   |
|---|---------------------------------|---|
| <i>Code</i>   | <i>Name</i>                     | <i>Definition</i>   |
| SHAP  | Apennine (Sheep)                | This breed was found in the 70's in central Italy, mainly in Toscana, Emilia, Umbria, arche, Abruzzi regions of Italy; crossbreeding the local breed with other Italian or exotic breeds such as: Bergamasca and Ile-de-France.   |
| SHAR  | Arabi (Sheep)                   | Found in southwestern Iran, southern Iraq and northeastern Arabia, the Arabi is a meat breed of the Near Easter Fat-Tailed type.  |
| SHAS  | Armenian Semicoursewool (Sheep) | A medium-wool fat tail breed which is also kept for meat and milk production the Armenian Semicoursewool is found throught Armenia. The breed was developed by crossing Rambouillet and Lincoln with Balbas.  |
| SHAT  | Altai (Sheep)                   | The Altai was developed at the Rubtsovsk state farm (now the Ovtsevov Breeding Centre) in southwestern Russia. They were developed from American Rambouillet crossed with Caucasian and Australian Merino and later Siberian Merino. They were recognized as a breed group in 1940.                                       |
| SHAW  | Awassi (Sheep)                  | The Awassi evolved as a nomadic sheep breed through centuries of natural and selective breeding to become the highest milk producing breed in the Middle E  |
| SHAY  | Altay (Sheep)                   | The Altay originated in the in the regions of China typified by dry, cold mountain basins. They belong to the Kazakh group of sheep which are found in the desert and mountainous areas in west Xinjiang.   |
| SHBA  | Booroola Merino (Sheep)         | The Booroola Merino was originally developed on the Southern Tablelands of NSW, and is the subject of a continuing development program initiated by the Commonwealth Scientific and Industrial Research Organization (CSIRO).   |
| SHBB  | Barbados Blackbelly (Sheep)     | Several studies have been made as to the origin of the breed, which has been widely accepted as African. Although there can be little doubt that the Blackbelly has African ancestry, there is compelling historical evidence that the Barbados Blackbelly, as a breed, originated and evolved on the island of Barbados. |
| SHBC  | Baluchi (Sheep)                 | The Baluchi originated in the area which is now southwest Pakistan, eastern Iran and southern Afghanistan.  |
| SHBD  | Barbado (Sheep)                 | The Barbado breed originated in Texas. The breed originated from Barbados Blackbelly sheep which were crossed with Rambouillet and mouflon.   |



| <b>APHIS Characteristics – Live Animals (Breed / Variety A11)</b> |                                |   |
|---|--------------------------------|---|
| <i>Code</i>   | <i>Name</i>                    | <i>Definition</i>   |
| SHBE  | Bergamasca (Sheep)             | The Bergamasca is found in the Lombardy region of Italy. It is the basic breed of the Lop-eared Alpine group and is polled. It is coarse woolled meat breed. The Bergamasca is the foundation of the other Lop-eared Alpine breeds and of Fabrianese, Pavullese, Perugian Lowland and Zakynthos.  |
| SHBF  | Bavarian Forest (Sheep)        | The Bavarian Forest, the successor of the Bavarian Zaupele, is decreasing in popularity and appears in the Bavarian herdbook only since 1987.   |
| SHBG  | Braunes Bergschaf (Sheep)      | The home of this breed are the alpine regions of Bavaria (Germany), Tyrol (Austria), Southern Tyrol (Italy) and the Swiss Canton of Engadine.   |
| SHBH  | Brecknock Hill Cheviot (Sheep) | Brecknock Hill Sheep originated in the Brecon Beacon Hills (Brecknock & Sennybridge Hills) in Wales UK in Wales some 400 years ago, but only recognize in the mid 1850`s.   |
| SHBI  | Biellese (Sheep)               | This breed is from the Piedmont region of Italy. It is a carpet wool breed used for meat production. One of the Lop-eared Alpine group of sheep breeds, the Biellese is polled.   |
| SHCA  | Bluefaced Leicester (Sheep)    | The Bluefaced Leicester is of the English Longwool type and originated near Hexham in the county of Northumberland, England during the early 1900's.  |
| SHBJ  | Bündner Oberland (Sheep)       | From the Medels sheep also horned and similar to the Tavet sheep, the foundation Pro Specie Rara has built up herd book breeding from the year 1984, with breeders groups in all of eastern Switzerland. It is now designated as the Bündner Oberland Sheep.  |
| SHBK  | Balkhi (Sheep)                 | The Balkhi is a fat tailed mutton type. It is found in the NWF Province of Pakistan and tribal areas and in adjoining areas of Afghanistan.   |
| SHBL  | Bentheimer Landschaf (Sheep)   | This member of the heath-sheep landrace is a cross between German and Dutch heath sheep and a marsh sheep.  |
| SHBM  | Black Welsh Mountain (Sheep)   | In the Middle Ages, the mutton of black-fleeced Welsh Mountain Sheep was prized for its richness and excellence. The black wool, known as Cochddu (reddish brown) was much sought-after by merchants. During the mid-19th century some breeders began to select specifically for the black fleece color and the result is the Black Welsh Mountain sheep. |





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|   |                               | Flocks of the pure breed are now widely distributed throughout the United Kingdom, with flocks also in Ireland and the USA.  |
| SHBN  | Brillenschaf (Sheep)          | The Brillenschaf is a member of the alpine mountain sheep breeds, and is also known as "Kaernter Brillenschaf" or "Spiegelschaf".  |
| SHBO  | Bond (Sheep)                  | Bonds evolved in Australia in 1909 as a dual-purpose breed, using Peppin Merinos and imported Lincoln rams.  |
| SHBP  | Beulah Speckled-Face (Sheep)  | Found mainly in Mid-Wales.   |
| SHBQ  | Blackhead Persian (Sheep)     | The Blackheaded Persian originated in the arid regions of east Africa in what is now Somalia. It is one of the fat-rumped breeds and both sexes are polled.  |
| SHBR  | Bibrik (Sheep)                | The Bibrik is a fat tailed, mutton/type sheep that is found in parts of Loralai and Sibi districts in Baluchistan Province of Pakistan.  |
| SHBS  | Basco-Béarnais (Sheep)        | This milking breed from the Atlantic Pyrenean region exists in large numbers and there is an established breeding programme. However, the sole purpose of the programme is to produce as much milk as possible, so that other qualities of this rustic type (their imposing horns, for example) are starting to disappear. |
| SHBT  | Border Leicester (Sheep)      | Sheep with long, lustrous wool have been in Leicestershire, England since the earliest recorded history of the British Isles and are responsible for the improvement and development of other Longwool breeds.   |
| SHBU  | Bleu du Maine (Sheep)         | The Bleu du Maine originated in Western France in the region of Mayenne. The breed was developed from crossing of Leicester Longwool and Wensleydale which were imported during a period from 1855 to 1880 with the now extinct Choletais breed.   |
| SHBV  | Bovska (Sheep)                | The breed got its name after the small town Bovec that lies in upper Soflorina valley which is in the Northwest part of Slovenia near the Italian border. In Trenta valley this breed is also called "trentarka" or "pure trentarka" if it has the short ears sometimes seen with this breed.                              |
| SHBW  | Balwen Welsh Mountain (Sheep) | The British Isles has many breeds of sheep, some recently introduced and some having existed for centuries.  |
| SHBX  | British Milk Sheep (Sheep)    | This breed was developed during the 1970's in England by Lawrence Alderson in Wiltshire and Northumberland.  |



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| SHBY  | Boreray (Sheep)             | The Boreray originated on the island of Boreray which is in the St. Kilda group. The breed was developed during the late 19th century from Scottish Blackface and a Hebridean type of Old Scottish Shortwool. The breed has been largely feral since 1930.   |
| SHBZ  | Brazilian Somali (Sheep)    | The Brazilian Somali is a hair breed which originated from the Blackhead Persian crossed with local sheep. Four pairs of breeding animals were imported from the West Indies in 1939. The breed is white with a black head. Both sexes are polled and it is small framed. They are one of the fat tail breeds.   |
| SHCB  | Campanian Barbary (Sheep)   | The Campanian Barbary is a fat-tailed breed found primarily in Campania in southern Italy. The breed is used primarily for milk and meat production. The wool quality varies from carpet to medium wool. The breed originated from Tunisian Barbary crossed with the local breed. The Campanian Barbary often has dark spots on the face and legs. The males are either horned or polled and the females are polled. |
| SHCC  | Cine Capari (Sheep)         | The Cine Capari is found in Aydin Province of Turkey. The animals are white and sometimes have light brown to dark black spots on the feet and stomach. Ewes average 38kg. They are carpet wool type and are reported to be resistant to diseases.   |
| SHCD  | Corriedale (Sheep)          | The Corriedale was developed in New Zealand and Australia during the late 1800s' from crossing Lincoln or Leicester rams with Merino females.  |
| SHCE  | Cheviot (Sheep)             | The Cheviot originated in the Cheviot Hills, on the border of England and Scotland. Recognized as a hardy sheep as early as 1372, Cheviots did well in those bleak, windswept conditions, with their strong constitution, easy lambing, well developed mothering instinct, and fast maturity.  |
| SHCF  | Clun Forest (Sheep)         | The breed takes its name from the ancient market town of Clun, situated in the beautiful Clun Valley in the southwest corner of Shropshire and near the county of Powys.   |
| SHCG  | Coburger Fuchsschaf (Sheep) | In the 19th century this landrace sheep populated the European hilly ranges abundantly. These red fox-colored sheep could be found under names that indicated their color  |



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|   |                           | or living area, such as Golden Fox, Eisfelder Fox Sheep, Eifeler Sheep, Ardenais Solognotes, and Rouse Tetes.   |
| SHCH  | Cholistani (Sheep)        | In the 19th century this landrace sheep populated the European hilly ranges abundantly. These red fox-colored sheep could be found under names that indicated their color or living area, such as Golden Fox, Eisfelder Fox Sheep, Eifeler Sheep, Ardenais Solognotes, and Rouse Tetes.   |
| SHCI  | Chios (Sheep)             | Like so many breeds the exact origin of the Chios is unknown. Some sources suggest it is the result of crossbreeding between local sheep of the island of Chios and breeds from Anatolia, possibly the Kivircik and Daglic breeds.  |
| SHCK  | Comeback (Sheep)          | This describes a type of sheep which was first developed by crossing a British long-wool cross back to the Merino.  |
| SHCL  | Criollo (Sheep)           | The Criollo breed developed in the highlands of Bolivia, Colombia, Ecuador, Guatemala, Mexico, Peru and Venezuela over hundreds of years. The ancestors of the present day Criollo is believed to be the Spanish Churro which was brought to this area in the mid-1500. The present day breed has a coarse fleece of carpet wool type. They are typically white, black or pied. |
| SHCM  | Castlemilk Moorit (Sheep) | This is a rare breed. More than that, it is a critically rare breed. In 1985 there were 95 ewes and in 1989 about 120, numbers are believed to of increased slightly since then.  |
| SHCN  | Comisana (Sheep)          | The Comisana breed is found in southeastern Sicily. It is a diary breed with course to medium wool quality and a reddish-brown face. It originated from the Maltese and Sicilian breeds in the late 19th and early 20th century. The breed has semi-lop ears and is polled.   |
| SHCO  | Cormo (Sheep)             | The Cormo were developed in the earlier part of the 1960's in Tasmania, Australia. To arrive at the current day Cormo rams of the Corriedale breed were crossed with Superfine Saxon Merinos. The name Cormo is from the names of two of the parent breeds, Corriedale and Merino.  |
| SHCP  | Coopworth (Sheep)         | Coopworth sheep were imported to Australia in 1976, after being developed in New Zealand in   |



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|   |                                      | the 1950s from a cross of Border Leicester and Romney.   |
| SHCR  | California Red (Sheep)               | In 1970 Dr. Glen Spurlock began crossing Tunis and Barbados sheep in Davis, California. Aime and Paulette Soulier of Winters, CA acquired these crossbreds and developed them into the California Red Sheep Breed.   |
| SHCS  | Charollais (Sheep)                   | Charollais originated in the same region of France as the Charolais cattle. They originated in the early 1800's from a cross of Leicester Longwool with local landrace breeds. The breed is used primarily as a terminal sire to increase the muscling and growth rate of the lambs.   |
| SHCV  | California Variegated Mutant (Sheep) | The Romeldale is a breed of sheep developed by A.T. Spencer. Through breeding and further mutants from the Romeldale flock, the C.V.M. Breed was born.   |
| SHCW  | Cotswold (Sheep)                     | The Cotswold breed originated in the Cotswold Hills of Gloucester, a south midland county of England touching the Bristol Channel.   |
| SHCX  | Columbia (Sheep)                     | Columbia sheep were developed by the United States Department of Agriculture as a true breeding type to replace cross breeding on the range. In 1912, rams of the long wool breeds were crossed with high quality Rambouillet ewes to produce large ewes yielding more pounds of wool and more pounds of lamb. The first cross Lincoln-Rambouillet line was the most promising of all crosses. |
| SHDA  | Dala (Sheep)                         | Found in the region surrounding Voss and Hordaland in Norway, the Dala was developed between 1860 and 1920 from Cheviot, Leicester Longwool and Old Norwegian breeds.  |
| SHDB  | Dalesbred (Sheep)                    | The Dalesbred is found in Upper Wharfedale and Central Pennines in England. The breed originated from the Swaledale and Scottish Blackface breeds. The breed shows a black face with a distinct white mark above and on each side of the muzzle. The legs are similarly colored. They have no wool on either the face or legs. Both sexes have a round, low set of horns.                      |
| SHDC  | Devon Close wool (Sheep)             | Found on Exmoor and the South West of England.   |
| SHDD  | Dorset Down (Sheep)                  | The Dorset Down originated in England around 1800 by mating Southdown rams with the large  |



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| <i>Code</i>   | <i>Name</i>                                  | <i>Definition</i>  |
|   |  | Hampshire Down (Hampshire), Berkshire and Wiltshire ewes. The breed was introduced to Australia in 1937, but has not gained great popularity.  |
| SHDE  | Debouillet (Sheep)                           | The Debouillet breed was developed in New Mexico in 1920 from Delaine-Merino and Rambouillet crosses.  |
| SHDF  | Deutsches Blaukoepfiges Fleischschaf (Sheep) | German large, white sheep with blue heads, that are free of wool and horns; narrow, long ears, that are also dark blue; chiseled faces with slightly protruding eyes; blue delicate legs. Fleece weight is 4-5.5 kg, with a fiber diameter of 31-35 microns. Ewes lamb easily and with sufficient and good food, they take care of twins and triplets. They grow fast with a high meat yield; meat has Texel character. Rams weigh about 114 kg; ewes weigh about 82 kg. The Blaukoepfiges Fleischschaf is very active and highly alert. |
| SHDG  | Dagliç (Sheep)                               | The Dagliç are one of the short-fat tailed breeds found in western Anatolia in Turkey. They are a carpet wool breed used for both meat and dairy production. The breed typically has black spots on the head and legs, the rams are usually horned and the ewes are polled. The breed is thought by some to be the origin of the Chios and Kamakuyruk breeds.  |
| SHDH  | Derbyshire Gritstone (Sheep)                 | Found in the Peak District of Derbyshire and Pennine Districts of Lancashire and Yorkshire.  |
| SHDL  | Danish Landrace (Sheep)                      | Danish Landrace, found in Jutland, originated from Danish Heath and Merino during the 18th century. In the 1900s some Leicester Longwool and Oxford Down were introduced to the breed. They are polled and white in color with a gray head. Adult males weigh on average 70 kg and females 50 kg with an average wither height of 75 cm and 70 cm respectively.  |
| SHDM  | Delaine Merino (Sheep)                       | Over 95 percent of the Merinos are smooth or nearly smooth. Although, a few breeders specialize in producing "A" and "B" type Merinos. These are commonly referred to as "heavy types".<br><br>The "A" type Merino was developed in Vermont through selection and inbreeding. A heavy fleece producing sheep was developed.  |

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|   |                           | The "B" type Merino was developed principally in Ohio. It results from breeders selecting for a heavy fleece on a sheep that has a fair mutton form.   |
| SHDN  | Damani (Sheep)            | The Damani is a thin tail; mutton and wool breed which is found in the Dera Ismail Khan district and part of Bannu district in NWF Province of Pakistan.   |
| SHDP  | Dorper (Sheep)            | The Dorper is a South African mutton breed developed in the 1930's from the Dorset Horn and Blackheaded Persian.   |
| SHDR  | Damara (Sheep)            | The breed originated from the Hamites of Eastern-Asia and Egypt and moved down to the present day Namibia and Angola.  |
| SHDT  | Dartmoor (Sheep)          | The Dartmoor is classified as Lustre and Longwool sheep. It is a medium-sized, (approximately 60kg) hornless, deep-bodied, short-legged, with a well-woolled head and legs. The white face should be mottled or spotted with black or gray with matching feet.   |
| SHDW  | Devon Longwoolled (Sheep) | The Devon Longwoolled is a mutton and long-wool producing breed found in northern Devon in England. The breed is similar to the South Devon but smaller. Both sexes are polled.  |
| SHDX  | Dorset (Sheep)            | The exact history of the Dorset sheep is found wanting for some positive record of origin. History does tell us that centuries ago, Spain wished to conquer England, and possibly during this time, the Merino sheep were brought into Southwest England and were crossed with the Horned Sheep of Wales, which produced a desirable all-purpose sheep which met the needs of that time. |
| SHDY  | Drysdale (Sheep)          | The Drysdale is a dual-purpose breed whose wool is used mainly for carpet manufacture. It was introduced from New Zealand and there are now in excess of 60,000 Drysdales in Australia.  |
| SHEL  | Elliottsdale (Sheep)      | The Elliottsdale is a carpet-wool sheep which was developed at the Elliott Research Station in Tasmania.   |
| SHEX  | Exmoor Horn (Sheep)       | Found in the Upland areas of West Somerset and North Devon and Southern Counties of England.   |
| SHFA  | Fabrianese (Sheep)        | This breed is found in Ancona Province, Marche Region of Italy. The Fabrianese is a course wool breed kept for both meat and milk production. The breed is polled and exhibits a   |



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|   |                                   | Roman nose. It originated from local Apennine crossed to Bergamasca.  |
| SHFE  | Faeroes (Sheep)                   | The origins of the Faeroes breed goes back to the Old Norwegian, Icelandic and perhaps Shetland breeds.   |
| SHFI  | Finnsheep (Sheep)                 | Finnsheep or Finnish Landrace, as they are their native country of Finland, were first imported to North America by the University of Manitoba, Canada in 1966.   |
| SHFM  | Friesian Milk (Sheep)             | The Fonthill Merino was developed by crossing American-bred Rambouillet Merino rams with a fine-wool Saxon strain of Merino. The major objective was to increase the genetic potential of an easy care type sheep to produce wool, meat and lambs.  |
| SHFO  | Fonthill Merino (Sheep)           | The origin of the Friesian sheep breeds is the region of Friesland extending along the North Sea coast westward from the Weser River in the northeast of Germany along the north coast of the Netherlands and south to the Schelde (Scheldt) River at the border of the Netherlands and Belgium.  |
| SHGA  | Galway (Sheep)                    | The Galway breed was developed in the West of Ireland, as a result of the importation of English Longwools from the late 17th century onwards.  |
| SHGB  | German Blackheaded Mutton (Sheep) | Already in 1850 meat paid higher than wool, therefore breeding goals were changed. Black-headed meat breeds, such as Leicester, Southdown, and Hampshire were imported from England into Saxony to be cross-bred with local breeds.   |
| SHGC  | Gulf Coast (Sheep)                | Spanish sheep first arrived in Florida in the 1500's. Later importations of Spanish and other breeds of sheep mixed with the earlier population, all evolving under the strong natural selection of the native range conditions of Florida and the other Gulf Coast states. Today a remnant of this population survives and is known as the Gulf Coast. (Populations in Florida and Louisiana are often called "Florida Native" and "Louisiana Native" respectively.) |
| SHGF  | Gansu Alpine Fine-wool (Sheep)    | This breed was developed in the Huangchen District of Gansu Province, China, by crossing Mongolian or Tibetan with Xinjiang Fine-wool and then with some fine-wool breeds from USSR, such as Caucasian and Salsk.   |



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| SHGH  | Graue Gehoernte Heidschnucke (Sheep) | The Graue Gehoernte Heidschnucke is the symbol of the Lueneburger Heide in Germany. Their ancestors, the Mufflon were at home in Corsica.   |
| SHGK  | Gökçeada (Sheep)                     | This breed is of the Island Zackel type and is reared in turkey for milk, meat and wool production throughout Turkey. They are typically a white woolled breed with black spots around the eyes, nose and ears.   |
| SHGL  | Gotland (Sheep)                      | The breed was first established on the Swedish island of Gotland by the Vikings with Karakul and Romanov sheep brought back from expeditions deep into Russia and crossed with the native landrace sheep.   |
| SHGM  | German Mountain (Sheep)              | The German Mountain breed is found in the Bavarian Alps and Prealps of southern Germany. The breed was developed by grading local breeds to Bergamasca and Tyrol Mountain. It is a course to medium woolled breed and is polled.  |
| SHGO  | German Mutton Merino (Sheep)         | There are three German Merino breeds: Merinolandschaf (Merino landsheep), Merinofleischschaf (Merino mutton sheep), and Merinolangwollschaf (Merino longwool sheep).  |
| SHGP  | Gentile di Puglia (Sheep)            | The Gentile di Puglia is a fine woolled breed from southern Italy.  |
| SHGR  | Gromark (Sheep)                      | The Gromark is fixed at approximately 50 percent Corriedale and 50 percent Border Leicester. It is a dual-purpose sheep which evolved from objective selection for high growth rate and fertility with final selection being based on visual criteria - wool quality, frame and carcass attributes. |
| SHGU  | Gute (Sheep)                         | Gute sheep is the most primitive breed in the collection of breeds that make up the Swedish Landrace breed group. These breeds belong to the North European Short Tailed Breeds and are related to such breeds as the Finnsheep, Romanov, Spelsau, Shetland, Faroe, Orkney and Icelandic sheep.     |
| SHGW  | German Whiteheaded Mutton (Sheep)    | This breed was developed along the North Sea coast in the middle of the last century. English Leicester, Cotswold, Hampshire and Oxfordshire were imported and cross- bred with the local Wilstermarschschaf, a northern German marsh sheep.  |





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| SHGZ  | Ghezel (Sheep)      | These sheep originated in northwestern Iran and northeastern Turkey.  |
| SHHA  | Han (Sheep)         | Ecological conditions also vary greatly in the agricultural areas, and so do the breed characteristics of the sheep. The Han, another type of Mongolian sheep, was developed in the semi-humid agricultural areas (Henan, Hebei, Shandong, Anhui and Jiangsu Provinces). There are two types of Han which in 1982, were claimed as two different breeds: Large-tail Han and Small-tail Han.       |
| SHHE  | Hebridean (Sheep)   | The Hebridean, a sheep breed now classified as rare, originated in the islands off the western coast of Scotland.   |
| SHHI  | Hog Island (Sheep)  | About 200 years ago a flock of sheep was established on Hog Island, one of Virginia's barrier islands located off its Eastern Shore. The sheep were already native to the area and are believed to have had a substantial amount of Merino blood in them. There were occasional subsequent introductions to the population, the last being in 1953, when a Hampshire ram was taken to the island. |
| SHHK  | Herik (Sheep)       | The Herik breed is found in northern Anatolia in Turkey.  |
| SHHN  | Hasht Nagri (Sheep) | The Hasht Nagri is a fat tailed mutton and wool type. They are found in the Hasht Nagar tract in NWF Province of Pakistan. They are a medium size with a white body coat with the head and face either partially or completely black or tan.  |
| SHHR  | Harnai (Sheep)      | The Harnai is a fat tail, mutton/wool type breed. They are found in parts of Loralai, Quetta, Sibi and Zhob districts in Baluchistan Province. They are medium size with a white body coat with a black or tan spotted head and ears. The wool yield is 2.6 kg (medium; fiber diameter 33.4m). They have a compact body with a small fat tail, high fiber density.                                |
| SHHL  | Hill Radnor (Sheep) | Found in the hills bordering Radnor, Hereford, Monmouthshire and Brecon.  |
| SHHS  | Hampshire (Sheep)   | The Hampshire sheep acquired its name from the agriculture county of Hampshire in Southern England where they were developed.   |
| SHHU  | Hu (Sheep)          | Hu sheep are well recognized for the beautiful wavy lambskins, early sexual maturity, a seasonal breeding, prolificacy and the  |

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|   |                       | adaptability to a hot and humid climate. Hu sheep are raised indoors all year round.   |
| SHHW  | Herdwick (Sheep)      | The Herdwick is found in the Lake District of northwestern England, on the Fells of Westmorland and Cumberland. They are a carpet wool and meat breed. The lambs are born with black faces, legs and blue-roan fleeces which lighten in the adults. The males are horned and the females are polled or naturally hornless.   |
| SHHZ  | Hazaragie (Sheep)     | The Hazaragie are found in Central Afghanistan. They are a fat-tailed meat breed with carpet quality wool. They are usually reddish-brown but individuals which are black or white with a brown belly are also seen. Both sexes are polled.  |
| SHIC  | Icelandic (Sheep)     | The modern Icelandic Sheep is a direct descendant of the sheep brought to the island by the early Viking settlers, in the ninth and tenth century. It is of the North European Short Tailed type, related to such breeds as the Finnsheep, Romanov, Shetland, Spelsau sheep and the Swedish Landrace, all of which are descendants of this type of sheep which was predominate in Scandinavia and the British Isles during 8th and 9th century. Of these the Icelandic and the Romanov are the largest, classified as medium size. |
| SHIF  | Ile-de-France (Sheep) | The Ile-de-France is the product of crossing the English Leicester and the Rambouillet. Later the Mauchamp Merino was also used in the breed's development. The breed was originally known as the Dishley Merino. The breed is widespread in France and was introduced to Britain in the 1970's.   |
| SHIM  | Istrian Milk (Sheep)  | Istrian Milk originates in Istria and Karst, in addition they are found in the regions of Gorizia in Italy. The name comes from the peninsula Istria. They are a dairy breed also kept for meat and wool production. The wool is of carpet wool quality. The Istrian Milk is of the Pramenda type and is nearly extinct. This breed now exists in two countries, Slovenia and Croatia.   |
| SHJA  | Jacob (Sheep)         | The Jacob sheep is indeed a unique breed in America. Slight of build, with the narrow, lean carcass typical of some of the ancient British breeds, they are immediately noticeable due to  |



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|   |                           | their black and white fleeces and prominent horns. Both males and females are horned, sporting two, four and occasionally six horns.  |
| SHJE  | Jezerskosolcavska (Sheep) | Jezerskosolflorinavska sheep resulted from the crossbreeding of native white sheep with the Bergamasca sheep and with the Padova sheep. It resembles the Austrian Bergschaf that has a similar origin. The breed got its name after the breeding centers of Jezersko and Solflorinava.                                    |
| SHKA  | Kachhi (Sheep)            | The Kachhi is a thin tailed, mutton and wool type of sheep. It is found in the Ran of Katchh, Tharparker district and adjoining desert area of Sind Province of Pakistan.   |
| SHKD  | Katahdin (Sheep)          | Katahdin sheep are a breed of hair sheep developed in the United States. The Katahdin breed originated at the Piel Farm in north central Maine where Michael Piel was an innovator and amateur geneticist who enjoyed raising livestock.  |
| SHKH  | Kerry Hill (Sheep)        | The Kerry Hill Breed is from Powys, on the English/Welsh borders, and it derives its name from the village of Kerry, near Newtown. There are records of this distinctive breed in this area dating back to 1809, and the first Flock Book was published in 1899 with 26 Members.  |
| SHKI  | Kivircik (Sheep)          | Found in northwestern Turkey, the Kivircik is kept for milk and meat production. Their wool quality ranges from carpet to medium-wool quality. They are white with white or spotted faces, similar to the Karnobat and the Tsigai. Black and brown varieties are also found. The males are horned and the females polled. |
| SHKJ  | Kajli (Sheep)             | The Kajli is a thin tailed sheep that is mutton/wool type. It is found in the Sargodha and Gujrat districts in the Punjab Province of Pakistan.   |
| SHKK  | Karakul (Sheep)           | The Karakul may be the oldest breed of domesticated sheep. Archeological evidence indicates the existence of the Persian lambskin as early as 1400 B.C. and carvings of a distinct Karakul type have been found on ancient Babylonian temples.  |
| SHKM  | Karacabey Merino (Sheep)  | Found in northwestern Anatolia in Turkey, this breed is a variety of Turkish Merino which originated from Kivircik graded up, since 1928, with German Mutton Merino. The breed has a  |



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|   |                            | medium-wool quality of its fleece and it also kept for meat and milk production.  |
| SHKO  | Kooka (Sheep)              | The Kooka is a thin tailed, mutton and wool sheep that is found in the Tharparker district and adjoining desert area of Sind Province of Pakistan.  |
| SHKY  | Karayaka (Sheep)           | The Karayaka is found in northern Anatolia in Turkey. They are a carpet-wool breed kept also for meat and milk production. Karayaka are usually white with black eyes or black head and legs, occasionally black or brown animals are seen. The rams are usually horned and the ewes are usually polled. They are classified as a long-thin tailed breed.   |
| SHLA  | Landais (Sheep)            | There once were a great many flocks of this breed roaming the countryside in the 'Landes de Gascogne' region of France and they were important to the local economy. But by 1974, there remained only about 100 of the pure breed, threatened everywhere by the spread of pine plantations.   |
| SHLE  | Leineschaf (Sheep)         | Until 1866, the “old” German Leineschaf used to comprise 17% of the total sheep population of the Kingdom of Hannover, and is nearly extinct today. Very early it was crossed with English Leicester and Cotswold to improve the meat yield and body shape. In 1906, breed characteristics were established and by 1937 the new cross-bred Leineschaf population reached more than 77,000. Its main breeding area was between Goettingen and Hannover, where the flocks grazed along the valley of the Leine river. |
| SHLH  | Lohi (Sheep)               | The Lohi is found in southern Punjab in Pakistan. It is used for its carpet quality wool and meat production. The body of the breed is white and the head is usually tan, black or brown.   |
| SHLI  | Lincoln (Sheep)            | The present-day Lincoln is said to be the result of crossing the Leicester and the coarse native sheep of Lincolnshire.   |
| SHLL  | Leicester Longwool (Sheep) | The breed was developed in the 1700's by Robert Bakewell. Bakewell was the first to utilize modern animal breeding techniques in the selection of livestock. Using these practices he developed the Leicester Longwool from the old Leicester sheep.  |



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| <i>Code</i>   | <i>Name</i>       | <i>Definition</i>   |
| SHLN  | Langhe (Sheep)    | The Langhe is found in the province of Cuneo, Asti and Savona in Italy. It is a course woolled breed kept for both milk and meat production. The breed is polled and has semi-lop ears.   |
| SHLO  | Lonk (Sheep)      | Found in the central and south Pennines in England the Lonk is a carpet wool breed also raised for its meat production. The breed is of the Blackfaced Mountain type and is similar to the Derbyshire Gritstone but is horned.  |
| SHLT  | Lati (Sheep)      | The Lati is a fat tailed mutton and wool breed found in the Salt Range hills and the surrounding areas including districts of Rawalpini, Attock and Jhelum and parts of Mianwali and Sargodha districts in Punjab Province, Pakistan.   |
| SHLU  | Luzein (Sheep)    | The Luzein Sheep comes from the village Luzein in Prättigau and was widely known and much favored for breeding. During the breed cleansing of 1938 it was crossed with the White Alp Sheep (WAS). Many breeders resisted cross breeding with the Württemberg Merinoland Sheep and the Ile-de-France buck, with the result that it has been able to maintain itself for a long time. |
| SHLW  | Llanwenog (Sheep) | Llanwenog sheep have been traditionally bred on family farms in West Wales, particularly in the Teifi valley, although flocks are now kept from Devon to northwest Scotland.  |
| SHLY  | Lleyn (Sheep)     | Found on the Lleyn Peninsula, North Wales.  |
| SHMA  | Maltese (Sheep)   | Found on the island of Malta this rare breed was the original seedstock used in the development of the Comisana breed found in Sicily. They reared for milk, meat and wool production.  |
| SHMB  | Mehraban (Sheep)  | These sheep originated in the western province of Iran which is known as Hamadan. In this province, the predominant breed is the Mehraban, reared primarily for meat production. They number approximately 3 million head.  |
| SHMC  | Manech (Sheep)    | This milking breed from the Atlantic Pyrenean region exists in large numbers and there is an established breeding program. However, the sole purpose of the program is to produce as much milk as possible, so that other qualities of this rustic type (their imposing horns, for example) are starting to disappear.  |



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| SHMD  | Montadale (Sheep)            | The history of the Montadale breed of sheep dates back to over half a century and is one of the most amazing success stories in modern sheep-breeding history.   |
| SHME  | Massese (Sheep)              | The Massese is a carpet wool breed kept for both milk and meat production. Belonging to the Apennine group it is similar to the Garfagnina but smaller and grey or brown with a dark head. Both sexes are horned and show a distinctive roman-nose. The herdbook was established in 1971.  |
| SHMF  | Merinolandschaf (Sheep)      | In the 18th century, Southern German Landsheep were crossed with French and Spanish Merinos, which produced the Merinolandschaf. This sheep breed is the most wide-spread one in Germany today, with 40% of the total German sheep population.   |
| SHMI  | Merinizzata italiana (Sheep) | Development of this breed began in 1992. They are by crossbreeding the two original breeds (Gentile di Puglia and Sopravissana) by several exotic breeds such as: Ile de France, Berichonne du Cher, Merinolandschaf, Merinos precoce. Numbering approximately 500,000 head, they are distributed over central and southern Italy. |
| SHML  | Manx Loaghtan (Sheep)        | The Manx Loaghtan is found on the Isle of Man off the coast of Great Britain. It is of the Northern Short-tailed type, similar to the Hebridean.   |
| SHMN  | Manchega (Sheep)             | The Manchega is a medium-wool breed kept for both milk and meat production. They are found in the region of La Mancha, New Castille in Spain.  |
| SHMR  | Morada Nova (Sheep)          | The Morada Nova comes from northeast Brazil and is probably of African origin. It may also be related to a Portugal breed called Bordaleiro. Both sexes are polled. The breed originated from selection of individuals of the Brazilian Woolless.  |
| SHMO  | Moghani (Sheep)              | Found on the Moghan steppe of northwestern Iran the Moghani are a fat-tailed meat breed with carpet quality wool. They are usually are solid white but occasionally pale colored markings will be found in the head and feet. The rams are usually polled and the ewes are polled.   |
| SHMS  | Masai (Sheep)                | The Masai are of the East African Fat-tailed type and are found in northern Tanzania, south  |



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|   |                       | central Kenya and Uganda. The breed is a hair sheep used for meat production. Masai are red-brown and occasionally pied. The males are horned or polled, females are usually polled.   |
| SHMU  | Mouflon (Sheep)       | The mouflon ( <i>Ovis musimon</i> ) is thought to be one of the two ancestors for all modern sheep breeds. It is red-brown with a dark back-stripe, light colored saddle patch and underparts. The males are horned and the females are horned or polled. It is now rare but has been successfully introduced into central Europe, including Germany, Austria, Czech Republic, Slovak Republics, and Romania.  |
| SHMW  | Merino Wool (Sheep)   | This is the main representative of the Merino breed in Australia and is found in extremely high number throughout NSW, Queensland, Victoria and Western Australia.   |
| SHNC  | Navajo-Churro (Sheep) | Navajo-Churro sheep are descended from the Churra, an ancient Iberian breed. Although secondary to the Merino, the Churra (later corrupted to "Churro" by American frontiersmen) was prized by the Spanish for its remarkable hardiness, adaptability and fecundity. The Churra was the very first breed of domesticated sheep in the New World. Its importation to New Spain by the Spanish dates back to the 16th century where it was used to feed and clothe the armies of the conquistadors and Spanish settlers. |
| SHNE  | Nellore (Sheep)       | The Nellore are a hair sheep breed found in the northern Andhra Pradesh of India, primarily surrounding the city of Nellore. They are a meat breed of the south India hair type. They are found in three color varieties: white (Palla) white with black spots on face (Jodipi) and red-brown (Dora). The males are horned and the females are naturally hornless.   |
| SHNF  | Norwegian Fur (Sheep) | This breed is kept for meat and for the pelt it produces. They are typically gray or white and both sexes are polled. The Norwegian Fur originated from Gotland and Old Norwegian breeds.  |
| SHNH  | Norfolk Horn (Sheep)  | The Norfolk Horn is found in Norfolk, Suffolk and Cambridge, England. It is one of the ancient "Heath" breeds now being revived in small numbers. The Norfolk Horn was used along with Southdown in the development of the Suffolk breed.  |



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| SHNR  | North Ronaldsay (Sheep)       | The North Ronaldsay breed is found in Orkney, Scotland. One of the Northern Short-tailed type, they are typically white or gray but are occasionally found in black or brown. The males are horned and the females are polled.  |
| SHNT  | North Country Cheviot (Sheep) | North Country Cheviots are a "hill breed" of sheep. They evolved on the rugged Scotch highlands and of necessity had to thrive unattended by man and search for food on wild unimproved land.   |
| SHON  | Old Norwegian (Sheep)         | The Old Norwegian is of the old Northern short-tailed breed. It is found in Selbjorn, Austevoll and Horda (Sunnhordland) in western Norway. Adult males weigh on average 43 kg and females 32 kg. This breed is thought to be the origin of the Icelandic, Faeroes and Spælsau breeds.  |
| SHOR  | Orkney (Sheep)                | The Orkney breed is found mainly on the Islands of North Ronaldsay and Linga Holm off the coast of Great Britain. The original flock was on the island of North Ronaldsay and the flock on Linga Holm was started in 1975. The breed has evolved to the tough conditions found in the islands. One of its most notable characteristics is its ability to exist on a diet of seaweed for most of the year. |
| SHOS  | Ossimi (Sheep)                | The Ossimi is a carpet wool breed found in lower Egypt. It is white with a brown head. It will often times have a brown neck or brown spots as well. The males are usually horned as the females polled (hornless). It is a fat-tailed breed.   |
| SHOT  | Other Breed (Sheep)           |   |
| SHOX  | Oxford (Sheep)                | The Oxford, or Oxford Down, originated in Oxford County England. The Oxford breed originated as the result of crossing Cotswolds and Hampshires.  |
| SHPC  | Pomeranian Coarsewool (Sheep) | The Pommernschaf is a landrace sheep that used to be kept in small flocks along the Baltic Sea in Pommern (Pomerania) and Mecklenburg for its wool, meat and milk.  |
| SHPD  | Perendale (Sheep)             | The Perendale was developed in New Zealand during the 1950's at Massey University by G. Perren to meet the needs of hill country farmers on developing country. It is still a very popular breed in New Zealand.  |
| SHPG  | Pagliarola (Sheep)            | Abruzzo and Molise, in Italy, is where the Pagliarola sheep are found. A coarse to  |





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|   |                     | medium woolled breed, it is kept more for its meat production. The breed is usually colored yellowish white but is also found in reddish-black. Both sexes are polled.  |
| SHPI  | Pag Island (Sheep)  | This breed is found in Croatia and is a tri-purpose breed similar to the Dubrovnik. They are primarily white with an occasional black individual. The males are usually horned and the females polled. They are thought to of originated from Merino crossed with Pramenka in the early 19th century.   |
| SHPL  | Pelibüey (Sheep)    | The Pelibüey is probably closely related to the West African, Red African, African or Africana breed of Columbia and Venezuela. It is descended from the West African Dwarf and is found in Cuba, coastal areas of Mexico and other locales in the Caribbean.   |
| SHPN  | Priangan (Sheep)    | The Priangan is found in west Java, Indonesia. The breed is used primarily for ram fighting and meat. It is a variety of the Javanese Thin-tailed. Some indication are that Africander and Merino breeding were introduced in the 19th century. They are usually black or pied; occasionally individuals will be gray or tan. Males are horned and females are polled (hornless). Individuals are often lack external ears. |
| SHPO  | Poll Merino (Sheep) | The development of the Australian Poll Merino is relatively new. Recessive poll genes are believed to have existed in the breed for many years and the infusions of hornless sheep during the development of the Merino breed in Australia also left some poll genes within normal Merino flocks.   |
| SHPR  | Portland (Sheep)    | The Portland, once common in Dorset, is now one of England's rarest breeds. The Portland was one of the breeds used in the development of the Dorset breed.   |
| SHPT  | Pitt Island (Sheep) | The islands of the Chatham group lie around longitude 176°W and latitude 44°S, about 750 km east of the mainland of New Zealand.  |
| SHPW  | Polwarth (Sheep)    | The Polwarth is a dual-purpose sheep, developed in Victoria in 1880. It is 75 percent Merino and 25 percent Lincoln. Polwarths are well suited to areas with improved pastures and are mainly found in the higher rainfall districts of southern Australia. The breed has been successfully exported to many countries,   |



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|   |                               | particularly South America where they are known as "Ideals".  |
| SHPY  | Polypay (Sheep)               | The Polypay was born out of frustration and a dream in the late 1960's. The frustration was in needing more productive sheep to make a profit. The dream was to develop sheep which would produce two lamb crops and one wool crop per year. Led by Dr. C.V. Hulet, the scientists at the U.S. Sheep Experimentation Station in Dubois, Idaho |
| SHPZ  | Pinzirita (Sheep)             | The Pinzirita breed is found in the area surrounding Sicily in southern Italy. It is a coarse wool breed kept for milk and meat production. They have black or brown marks on the face and legs. The males are horned and the females are polled.   |
| SHQA  | Qashqai (Sheep)               | The Qashquai is found in the region surrounding Fars in Iran. It is a carpet wool breed also raised for meat. Generally seen with various colored spots on the head and legs. Ewes are polled. This is one of the fat-tailed breeds of sheep.   |
| SHQB  | Qinghai Black Tibetan (Sheep) | Found in region of Qinghai in China, the Qinghai Black Tibetan is a carpet wool breed also used for meat production. They are polled and black in color. The breed is originally from Tibet.  |
| SHQL  | Quanglin Large-tail (Sheep)   | The Quanglin Large-tail is found in the region of Shanxi in China. It is a carpet wool breed also reared for meat production. The males are horned and the females are polled. It is a semi-fat tailed breed which originated from the Mongolian.   |
| SHQS  | Qinghai Semifinewool (Sheep)  | This breed is a longwool and meat breed found in the region surrounding Qinghai in China. The breed was developed from crossing the Tsigai, Xinjian Finewool, Tibetan and Romney breeds. The males are horned and the females are polled or naturally hornless.   |
| SHQU  | Quadrella (Sheep)             | The Quadrella is a meat and dairy breed which was formerly a variety of Gentile di Puglia. They are found in the region surrounding Campania in Italy. Both horned and naturally hornless animals are found.  |
| SHRA  | Rasa Aragonesa (Sheep)        | The Rasa Aragonesa breed, which owes its name to the region where it is of most importance, as well as to the length of its wool ('rasa' = threadbare), contains sheep of a sub   |



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|   |                          | convex profile, medioliner proportions, and variable size according to the areas it inhabits. It is raised mainly for its meat.  |
| SHRB  | Rambouillet (Sheep)      | The history of the Rambouillet sheep is a fascinating one that began more than two centuries ago. The Rambouillet breed originated with Spain's famed Merino flocks, which were known from the earliest times as producers of the world's finest wool. The Spanish government was so protective of their Merino flocks that any exportation was forbidden. |
| SHRC  | Racka (Sheep)            | The Racka is a unique breed with both ewes and rams possessing long spiral shaped horns. The breed is of the Zackel type and originated in Hungary.  |
| SHRD  | Rideau Arcott (Sheep)    | The Rideau Arcott was originally a research breed selected for their lambing rate. The Arcott breeding program began in 1966 when Agriculture Canada's Animal Research Centre in Ottawa began expanding its mixed flock of Shropshire, Suffolk and OS sheep.   |
| SHRE  | Red Engadine (Sheep)     | The Engadine Sheep has its original distribution in Lower Engadin and in the bordering Tirolian and Bavarian valleys. It originates from local varieties, from the Stone Sheep and the Bergamask Sheep.  |
| SHRF  | Rough Fell (Sheep)       | Found on the Fells of Westmorland, Cumberland, Northumberland and the Yorkshire Dales.   |
| SHRG  | Rouge de l'Ouest (Sheep) | The Rouge de l'Ouest is of the same origin as the Bleu du Maine but with a distinctive pink face and legs. It is polled and used primarily for market lamb production.   |
| SHRH  | Rhoenschaf (Sheep)       | One of the oldest landraces in Germany was mentioned in 1844 in the files of the convent of Fulda: "The common sheep of the Rhoen farmer is a normal German sheep with peculiar characteristics, which even in foreign countries is known as Rhoenschaf.   |
| SHRJ  | Rygja (Sheep)            | The Rygja is a medium, short woolled breed which originated from Cheviot and Old Norwegian with additional Leicester Longwool or Oxford Down breeding. The face and legs are sometimes colored.  |
| SHRK  | Red Karaman (Sheep)      | These sheep originated in northwestern Iran and northeastern Turkey. This region in Iran is  |



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|   |                                     | known as Azarbayjan and is typically dry, cold mountain weather.   |
| SHRL  | Rabo Largo (Sheep)                  | Rabo Largo, meaning broad tail, are found in northeastern Brazil. They originated from fat-tailed hair breeds which were brought from Africa and crossed with the Crioulo. They are white, pied or white with a colored head. Both sexes are horned. Individuals within the breed vary between hair and carpet wool. The breed is one of the long fat-tailed breeds. |
| SHRN  | Ryeland (Sheep)                     | The Ryeland is a Downs type sheep originating from Herefordshire in England and was introduced into Australia in 1919. It was one of the breeds used to introduce the poll gene to the Dorset breed in the development of the Poll Dorset.   |
| SHRM  | Romney (Sheep)                      | The Romney traces its beginning to the marshy area of Kent in England. Its origin lies with the old, established dual purpose Romney Marsh breed which was improved with Leicester blood in the nineteenth century. Often swept with harsh winds and heavy rainfall, the Kent landscape is abundant with lush forage.  |
| SHRR  | Rouge de Roussillon (Sheep)         | In the Eastern Pyrenees and some parts of the Aude and Hérault areas of France, there used to be a particular type of sheep, special because of its color and origin, something between the local 'Merino'-type sheep and North African breeds.  |
| SHRV  | Romanov (Sheep)                     | The Romanov sheep are from the Volga Valley, northwest of Moscow. Genetically unique to North American and British breeds of sheep, the Romanov (a "pure gene" - not a "cross" of anything) used on traditional ewes, will produce a "hybrid" - high performance ewe for the flock of the future and a top gaining market lamb.                                      |
| SHRW  | Royal White (Sheep)                 | Royal White sheep are a hair breed, privately funded and developed in the United States by William Hoag, Dorpcroix Sheep Farm in Hermleigh, Texas.   |
| SHRY  | Rya (Sheep)                         | The Rya are found in northern and central Sweden. It is a coarse wool breed which is a variety of Swedish Landrace. They are usually white but black, gray and brown animals are also found in the breed.  |
| SHSA  | South African Mutton Merino (Sheep) | This unique South African white woolled mutton sheep breed is considered to be a dual  |



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|   |                            | purpose breed. Developed from a small nucleus of German Merino sheep, it has adapted to most environmental conditions of South Africa.  |
| SHSB  | Scottish Blackface (Sheep) | The Scottish Blackface is an attractive, hardy, old breed whose origins are lost to us. It is likely that the breed developed in the border area of Scotland and England.   |
| SHSC  | Santa Cruz (Sheep)         | There is considerable uncertainty as to the exact origin of the sheep of Santa Cruz Island, even to the century in which sheep were placed there. Speculation is that Merino, Rambouillet and perhaps some Churro figure in the Santa Cruz sheep's background, and it is certain that the sheep have been feral for the last 70 years.  |
| SHSD  | South Devon (Sheep)        | The South Devon is a longwool and meat breed which originated in south Devon and Cornwall in England. They are of the English Longwool type and are similar to Devon Longwooled but are larger. Both sexes are polled or naturally hornless.  |
| SHSE  | Shropshire (Sheep)         | The Shropshire breed of sheep originated in the counties of Shropshire and Staffordshire in central western England. Records are not clear as to exactly how the breed was developed. Some maintain that it was formed by selecting and mating the best from the old native breeds of the two counties, while others say that it came into existence through the crossing of improved Southdowns, Leicesters and Cotswolds with the native black-faced sheep that were known as Longmynd. |
| SHSF  | Suffolk (Sheep)            | The original Suffolks were the result of crossing Southdown rams on Norfolk Horned ewes. Apparently the product of this cross was a great improvement over either one of the parents. Although the Suffolk was a recognized breed as early as 1810, the flock book was not closed until much later.   |
| SHSG  | Spiegel (Sheep)            | The Spiegel sheep comes from Prättigau, the Bündner district and the bordering regions. It might have served as a starting breed for the purified Luzein sheep in the 17th and 18th centuries. Influences from the Austrian Spectacled sheep in the last century are suspected, when the borders for wandering herds were yet open.   |
| SHSH  | Southdown (Sheep)          | The Southdown were developed in Sussex, England during the late 1700 and early 1800s'.  |



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|   |                              | Documented importations were made into Pennsylvania from 1824 to 1829 from the English Flock of John Ellman. Later importations from the Jonas Webb flock were made into Pennsylvania, New York and Illinois.   |
| SHSI  | Santa Inês (Sheep)           | The Santa Inês is a breed of American Hair sheep found in Brazil. It is generally thought to be a cross of Morada Nova, the course-wooled Italian breed, Bergamasca, and the native coarse-wooled Crioula followed by a period of selection or evolution for absence of fleece.   |
| SHNY  | Sicilian Barbary (Sheep)     | Found in Sicily in southern Italy, the Sicilian Barbary was developed from the Tunisian Barbary and the Pinzirita. It is a coarse to medium wool breed kept for both milk and meat production. The Sicilian Barbary is polled and usually has dark spots on the face and legs. The breed has lop ears and stores fat at the base of the tail. |
| SHSK  | Skudde (Sheep)               | The Skudde is a nordic, short-tailed heather sheep. Its original homeland was East Prussia and the Baltic States. Today a few small herds can be found in these areas.  |
| SHSL  | Shetland (Sheep)             | The Shetland's roots go back over a thousand years, probably to sheep brought to the Shetland Islands by Viking settlers. They belong to the Northern European short-tailed group which also contains the Finnsheep, Norwegian Spaelsau, Icelandic's, Romanovs and others.  |
| SHSM  | South African Merino (Sheep) | The Merino makes up numerically the largest sheep breed in South Africa with approximately 18 million country wide. Development of the breed started approximately 200 years ago and has been accelerated by the introduction of genetics from Australia.   |
| SHSN  | Sardinian (Sheep)            | This breed originated from the local lowland breed which were large, polled and had white wool. Merino and Barbary breeding were also used in developing the breed.   |
| SHSO  | Somali (Sheep)               | The Somali is a hair sheep which is reared primarily for meat production. They are white with a black head. Both sexes are polled and the breed belongs to the fat-rumped type.   |
| SHSP  | Sar Planina (Sheep)          | The Sar Planina are of the Pramenka type. They are usually white but occasionally black   |



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|   |   | and white with black on the head and legs. Rams are horned and ewes are polled. They are primarily a meat and milk breed with carpet quality wool.  |
| SHSQ  | Swedish Fur (Sheep)                     | The Swedish Fur Sheep is found throughout Sweden. It is kept for its pelt and meat production. The Swedish Fur Sheep were developed from Gute selected for curl and color beginning in 1920. The breed is primarily gray.   |
| SHSR  | Steigar (Sheep)                         | The Steigar is a medium woolled breed found in the Steigen region of northern Norway. The breed originated from North Country Cheviot and local breeds. Both sexes are polled.  |
| SHSS  | South Suffolk (Sheep)                   | The South Suffolk is a fixed cross between the Suffolk and the Southdown breeds. It was introduced into Australia in 1958.  |
| SHST  | Sahel-type (Sheep)                      | These sheep are found primarily in the countries of Mauritania, Mali, Niger and Chad. They are found north of the West African Dwarf. It is a drier region of west Africa.  |
| SHSU  | Spælsau (Sheep)                         | One of the Northern Short-tailed type. Originated from Old Norwegian with Icelandic and Faeroes blood.  |
| SHSV  | Sopravissana (Sheep)                    | The Sopravissana is found in the Central Apennines, Latium of central Italy. It is a fine to medium woolled breed kept for milk and meat production. The breed originated from Vissana crossed with Spanish Merino and Rambouillet in the 18th and early 19th century. American and Australian Merinos were used during the early 20th century for additional improvement of the breed. |
| SHSW  | South Wales Mountain (Sheep)            | Found on the South Wales and some areas in Mid Wales.   |
| SHSX  | St. Croix / Virgin Island White (Sheep) | The Virgin Island White breed is found in the U.S. and British Virgin Islands in the Caribbean. It is believed to have descend from the hair sheep of west Africa, but some feel it is a cross of the Wiltshire Horn and the native Criollo.  |
| SHSY  | Soay (Sheep)                            | The Soay have been called the only living example of the small, primitive sheep which inhabited the British Isles before the coming of the Norsemen and the Romans. These sheep were numerous before the time of the Roman occupation. Their name is derived from the island of Soay off the coast of Scotland.   |



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| SHSZ  | Sakiz (Sheep)          | Found in the region surrounding Izmir in Turkey, the Sakiz is a carpet wool breed also kept for meat and milk production. White with black spots around the mouth and eyes and on the ears and legs. The males are horned and the females usually polled or hornless.  |
| SHTA  | Targhee (Sheep)        | The foundation was a group of 210 of the Experiment Station's cross-bred ewes, consisting of Rambouillet, Lincoln, and Corriedale blood that were bred to nine of the Station's smoothest, thickest Rambouillet rams. The new breed was named Targhee after the National Forest where the animals grazed during the summer. The forest was named for a chief of the Bannock Indians who had lived in the area in the 1860's. |
| SHTE  | Teeswater (Sheep)      | Found in Northern England, especially Teesdale, County Durham.   |
| SHTH  | Thalli (Sheep)         | Thalli are a mutton and wool breed found in the Thal area and Multan and Muzaffargarh districts in Punjab Province of Pakistan.  |
| SHTJ  | Tuj (Sheep)            | The Tuj is found in northeastern Turkey in the region surrounding Çildir. They are kept for their carpet wool, meat and milk. The breed is white, sometimes with dark marks around the eyes and on the feet. The males are horned and the females are polled. They are either short fat tailed or fat rumped. The breed originated from the Tushin found in Georgia.   |
| SHTM  | Tyrol Mountain (Sheep) | This breed is found in Tyrol of Austria and Bolzano of Italy. It is a coarse woolled breed, belonging to the Lop-eared Alpine group, which is kept for meat production. The Tyrol Mountain is similar to the Carinthian but has better wool, a white face and longer ears. The breed is also occasionally pied or black. Both sexes are polled.  |
| SHTN  | Tunis (Sheep)          | The Tunis is one of the oldest breeds indigenous to the United States. It is a medium-sized meat-type sheep characterized by creamy wool, copper-red colored faces & legs, pendulous ears, and minor fat deposits over the dock area.  |
| SHTO  | Tong (Sheep)           | The Tong is another breed originating from the Mongolian. It is a white, polled breed located in the high plains of northern Shaaxi Province in China (annual mean temperature of 13° C, annual precipitation 520 to 600 mm). The  |





| <b>APHIS Characteristics – Live Animals (Breed / Variety A11)</b> |                          |  |
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| <i>Code</i>   | <i>Name</i>              | <i>Definition</i>  |
|   |                          | beautiful curls of the lamb pelt look like pearls, and a coat-lining made from it provides warmth with light weight.   |
| SHTR  | Türkgeldi (Sheep)        | The Türkgeldi is found in Thrace, Turkey. They are a dairy breed also used for meat and wool production. The breed is 9/16 East Friesian and 7/16 Kivircik.  |
| SHTS  | Tsurcana (Sheep)         | The Tsurcana may have descended from the wild <i>Ovis vignei arkar</i> . Since prehistoric times it has been domesticated in the Carpathians Mountains where it was established as a breed.  |
| SHTU  | Touabire (Sheep)         | The Touabire are one of the breeds of hair sheep found on the African continent. They are found primarily in southern Mauritania, northern Senegal and northern Mali. Used for both dairy and meat production, the Touabire are of the Sahel type. The breed is usually white with lop ears but pied individuals are also seen. The males are horned and the females polled. |
| SHTX  | Texel (Sheep)            | The Texel originated on the Isle of Texel off the coast of The Netherlands early in the nineteenth century. The original Old Texel was probably a short-tailed variety of sheep. Limited importations of Lincoln and Leicester Longwool were crossed with this stock during the mid-1800.  |
| SHUD  | Uda (Sheep)              | Found in northern Nigeria, southern Niger, central Chad, northern Cameroon and western Sudan, the Uda is one of the hair sheep breeds of the Sahel type.   |
| SHUJ  | Ujumqin (Sheep)          | The Ujumqin, a larger version of the Mongolian, is found in Inner Mongolia, China. It has a fat tail 28 cm long by 36 cm wide in the male, and 22 cm long by 28 cm wide in the female. When dressed, the tail fat weighs 2 kg or more.   |
| SHUS  | Ushant (Sheep)           | The Ushant is found in the region of Brittany in France. They are a carpet wool breed. Most animals are black in coloration with a few white individuals also occurring. It is a dwarf breed with the males being horned and the females polled (naturally hornless). The breed is rare.   |
| SHVB  | Valais Blacknose (Sheep) | The Valais Blacknose is a coarsewooled (i.e. mattress, mixed or carpet) breed from Switzerland kept primarily for meat.  |

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| SHVD  | Vendéen (Sheep)                      | The Vendéen were developed near Vendée in western France. The breed was developed using Southdown rams, imported during the late nineteenth century, on local ewes. The breed is noted for the production of high quality lamb carcasses. Their face and legs are covered with dark brown to gray hair. Both sexes are polled. |
| SHVR  | Van Rooy (Sheep)                     | 1906 Senator J. C. van Rooy, in the Bethulie district of South Africa started his experiments to propagate a breed of sheep for slaughter lamb production he made use of a white "Blinkhaar Afrikaner" ram and eighty Rambouillet ewes.  |
| SHWA  | West African Dwarf (Sheep)           | The West African Dwarf is the predominant breed of the humid tropics from southern west Africa through central Africa.   |
| SHWB  | Welsh Mountain Badger Faced (Sheep)  | The Welsh Mountain Badger Face is a color variation of the Welsh Mountain. It is an ancient Welsh breed which was once common in the Welsh Mountains.  |
| SHWC  | Wallis Country (Sheep)               | The Wallis Country Sheep (Roux du Valais) has its original distribution in Upper Wallis, where it was once as widespread as the Wallis Blacknosed Sheep. The descent cannot be determined exactly anymore. Possibly it comes among other sources from the extinct Copper Sheep.  |
| SHWD  | White Horned Heath (Sheep)           | The Weiße Gehörnte Heidschnucke emerge from the Graue Gehörnte Heidschnucke (Grey Horned Heath Sheep). First developed as a separate breed at the beginning of the 20th century.   |
| SHWE  | Wensleydale (Sheep)                  | A blue-faced, long wool breed producing a fleece with a very long staple (up to 12") and weighing up to 5 kg. A slow maturing breed, ewes weigh about 113 kg and rams may exceed 135 kg. Both sexes are polled.  |
| SHWF  | White Suffolk (Sheep)                | Beginning in 1977 Dr. Ewan Roberts of the University of N.S.W. Australia started a breeding program to develop a terminal sire breed of sheep. His goals were to have a breed with the confirmation, structure and growth of the Suffolk but with a white head and legs.   |
| SHWH  | Weisse Hornlose Heidschnucke (Sheep) | The origin of the hardy and frugal Moorschnucke are the northern German counties of Diepholz, Nienburg, and Rotenburg. The Diepholzer Moor has   |



| <b>APHIS Characteristics – Live Animals (Breed / Variety A11)</b> |                                  |  |
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|   |                                  | traditionally been preserved and kept alive by flocks of grazing Moorschnucken.  |
| SHWK  | White Karaman (Sheep)            | Found in central Anatolia in Turkey, the White Karaman is raised for both meat and milk production. The wool is of carpet wool quality. They generally have black on the nose and occasionally around the eyes. The males are usually polled and the ewes are polled. Varieties of the White Karaman include Kangal, Karakas and Southern. The Makui breed found in Iran is similar.   |
| SHWL  | Walachenschaf (Sheep)            | The Walachenschaf is a highly endangered landrace sheep. There are only about 200 animals left as of Oct. 1998. Romanian shepherds brought along sheep when they migrated west during the Walach colonization and they settled in the Beskides, a range in the Carpathian Mountains. The sheep remained isolated in this Moravian mountain range from the 13th to the 16th century and developed into an independent breed. This original Walachenschaf was bred only in Slovakia, Czech, and southern Poland. |
| SHWM  | Welsh Mountain (Sheep)           | Found throughout Wales.  |
| SHWN  | Wiltshire Horn (Sheep)           | The Wiltshire Horn is an ancient British breed from the Chalk Downs region of England. Reaching large numbers during the 17th and 18th centuries, they became almost extinct by the beginning of the 20th. A few dedicated breeders persevered with Wiltshires, forming a breed society in 1923. Since the 1970's interest in their unique qualities has increased and by 1982 there were 45 pedigreed flocks in England.  |
| SHWR  | Whiteface Dartmoor (Sheep)       | British Sheep Breeds (poster), British Wool Marketing Board, Oak Mills, Station Rd., Clayton, Bradford.  |
| SHWS  | Welsh Hill Speckled Face (Sheep) | The Welsh Hill Speckled Face is a derivative of Welsh Mountain with some sources indicating that Kerry Hill breeding was also introduced at some point. The breed originated in the Devil's Bridge and hill areas of Mid Wales.  |
| SHWW  | Whiteface Woodland (Sheep)       | The Whitefaced Woodland originated in the South Pennines of England. It is also known as Penistone after the Yorkshire town where sheep sales have been held since 1699. It is   |

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|   |                                    | thought to be closely related to the Swaledale and the Lonk.   |
| SHWZ  | Waziri (Sheep)                     | The Waziri is a fat tailed mutton/wool type. They are found in the Waziristan area and Bannu district in NWF Province in Pakistan. They are a medium size with a white body coat with a black or black spotted head. The wool yield is 1.5 kg (fine; fiber diameter 32.9m). They have a muscular body, small ears and a heavy fat tail reaching the hocks. |
| SHXA  | Xalda (Sheep)                      | The Xalda (ALVAREZ SEVILLA et al.1982) is an endangered sheep breed mainly located in Asturias (Northern Spain). This breed has a marked cultural and aesthetic importance. The Xalda sheep may be included within the Celtic sheep breeds like the French Ouessant and the British Black Welsh and Morite.  |
| SHXB  | Swiss Black-Brown Mountain (Sheep) | The Swiss Black-Brown Mountain originates from the ancient Swiss breeds Jura, Simmentaler, Saanen, Frutiger, Roux de Bagnes and Freiburger. Frutig sheep are already known from records of the 14th Century.   |
| SHXD  | Swaledale (Sheep)                  | Found in the northern counties of England on the Pennines.   |
| SHXF  | Xinjiang Finewool (Sheep)          | The Xinjiang Finewool has been developed in China since 1935 using Kazakh Fat-rumped and Mongolian females with Novocaucasian Merino and Précoce males.  |
| SHXK  | Sumavska (Sheep)                   | A native rustic breed, the Sumavska has been systematically bred and improved since 1951. Recognized in 1986, in 1987 included into the World genetic resources pool. The breed is dispersed mainly in the southern and western mountain regions, named Sumava. It participated in formation of the Bavarian forest sheep (Bayerische Waldschaf)           |
| SHXM  | Strong Wool Merino (Sheep)         | This strain is most prominent in western NSW, South Australia and Western Australia. In fact, in South Australia the strong-wool south Australian strain of Merino comprise more than 85 percent of the state's sheep number. The strong-wool Merino has adapted itself particularly well to the hot, dry, semi-arid areas of Australia.                   |
| SHXS  | Steinschaf (Sheep)                 | The Steinschaf is a direct descendent of the now extinct Zaupelschaf. It had developed characteristics that made it perfect for life in  |



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|   |                             | the high mountains of in the Eastern Alpine regions.  |
| SHXW  | Swiss White Alpine (Sheep)  | The Swiss White Alpine is a shortwooled breed kept primarily for meat. The breed originated in Switzerland (1936) from a cross between the Swiss White Mountain and 50-75% Ile-de-France.   |
| SHXX  | Xaxi Ardia (Sheep)          | A Basque sheep farmer called Ferme Conservatoire de Leyssart to say that he had a type of sheep apparently never mentioned in any books about sheep. After making further enquiries, the 'Conservatoire des Races d'Aquitaine' decided to buy a small group of these animals and place them on the 'Ferme Conservatoire' so that they could be studied and an evaluation made of the differences between them and other breeds close to them (such as the 'Manech' and 'Landes' types). |
| SHYA  | Yankasa (Sheep)             | The Yankasa is a meat breed found in north and north central Nigeria. They are thought to of crossed with the West African Dwarf. The breed is white with black nose and around the eyes. They are polled or have small horns and semi-lop ears. Rams are usually maimed.   |
| SHYE  | Yemeni (Sheep)              | The Yemeni breed is found throughout Yemen. They are a polled, fat-tailed meat breed and are often earless.   |
| SHYI  | Yiecheng (Sheep)            | The Yiecheng is a carpet wool breed found in the region of south Xinjiang in China. The rams are usually horned and the ewes are usually polled. The Yiecheng is a semi-fat tailed breed.   |
| SHYO  | Yoroo (Sheep)               | The Yoroo is a medium wooled meat and dairy breed found in the area surrounding Tavin in Selenge province in Mongolia. They originated from North Caucasus, Kuibyshev and Romney crossed with indigenous sheep. They were recognized in 1981.   |
| SHYS  | Yunnan Semifinewool (Sheep) | The Yunnan Semifinewool is a medium wool breed used for meat production. It has been developed since 1970 by crossing Romney with indigenous sheep. They are found throughout China.  |
| SHYW  | Yemen White (Sheep)         | This breed is found in the east and northeast of Yemen. They are a fat-tailed breed used for meat production. Their wool is carpet quality and they are polled.   |

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| SHZA  | Zaghawa (Sheep)           | The Zaghawa is a hair sheep that is usually black in color. The males are horned and the females are polled. They are found in the northwest portions of Darfur in Sudan and eastern Chad.   |
| SHZE  | Zel (Sheep)               | The Zel is found in Mazandaran in northern Iran. It is a carpet-wool breed kept for both meat and milk production. Primarily white they are sometimes seen with coloration on the head and legs. Black, brown or pied animals are also found. The males are horned and the females polled or naturally hornless.                   |
| SHZG  | Zagoria (Sheep)           | The Zagoria is a carpet wool sheep kept for both meat and milk production. It is found in the region surrounding Tepelene in southern Albania.   |
| SHZK  | Zakynthos (Sheep)         | This breed is found in the portion of Greece bordering the Ionian Sea. Used for both meat and milk production, the Zakynthos is usually white but some individuals can be found with black spots on the head. The males maybe horned or polled and the females are polled. This breed might of been developed from the Bergamasca. |
| SHZL  | Zaire Long-legged (Sheep) | Found in Kibali-Ituri in northeastern Democratic Republic of Congo (Zaire) the Zaire Long-legged belongs to the African Long-legged sheep group. It is a hair sheep that is white or brown pied. The rams are horned and the ewes are polled. Both sexes have lop ears.  |
| SHZM  | Zeeland Milk (Sheep)      | The Zeeland Milk sheep is a prolific breed used primarily for milk production. It is polled and belongs to the Marsh type of sheep. They are found in the area of Walcheren in Zeeland in the Netherlands.   |
| SHZN  | Zaian (Sheep)             | The Zaian is found in the area of Khenifra in Morocco. They originated from the Tadla breed with some crossing with the Berber sheep.  |
| SHZR  | Zemmour (Sheep)           | This breed is a carpet-wool breed found in northwest Morocco. Kept primarily for meat production it is of the Atlantic Coast type. The Zemmour are white with a pale brown face. The males are horned and the females are polled.  |
| SHZS  | Zlatusha (Sheep)          | The Zlatusha is a medium woolled breed from northern and southwestern Bulgaria. Originated   |



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|   |                     | in the late 1960's from German Mutton Merino, Merinolandschaf and Sofia White.   |
| SHZU  | Zoulay (Sheep)      | The Zoulay is found in the upper Moulouya valley of Morocco. They originated from the Tousint and Berber breeds.   |
| SHZY  | Zeta Yellow (Sheep) | The Zeta Yellow is a carpet-wool breed raised for both meat and milk production in southern Montenegro one of the republic of Yugoslavia. It is of the Pramenka type with a brownish-yellow head and legs.   |
| SHZZ  | Zelazna (Sheep)     | The Zelazna was developed at the Zelazna experiment far of Warsaw Agricultural University. They belong to the Polish Lowland group and are found throughout Poland. They were developed from Polish Merino crossed with Leicester Longwool and Lowicz. |

## Swine

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| SWAI  | Arapawa Island (Swine)    | The true origin of the feral pigs of Arapawa Island in the Marlborough Sounds is not known although they have given rise to much speculation. It has been suggested that they are descendants of animals released in the Marlborough Sounds area by James Cook in 1773 and 1777. A more likely explanation, however, is that they were introduced by whalers during the first half of the nineteenth century |
| SWAL  | American Landrace (Swine) | Descended from Danish Landrace specimens, first brought to the United States in 1934. These large pigs are white and have an elongated body with a less-pronounced back arch than other breeds.  |
| SWAS  | Angeln Saddleback (Swine) | The Angeln Saddleback pig is also known as the Angler Sattelschwein. The Angeln Saddleback pig is a rare breed of domestic pig which is grown mainly in Schleswig-Holstein, Germany.   |

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| SWAY  | American Yorkshire (Swine)            | Yorkshire, or American Yorkshire, hogs are descended from Large White English pigs, and were developed in the mid-19th century. This breed is large and long, similar to the American Landrace, but smaller. It has pink skin, white hair and upright ears.  |
| SWBZ  | Bazna (Swine)                         |  |
| SWBA  | Basque (Swine)                        | Originated in France and is medium to large, black and white slow growing and not well suited to confinement.  |
| SWBB  | Beijing Black or Peking Black (Swine) | This breed is found throughout China. They are a meat breed, usually black but occasionally with white markings. The breed originated in 1962 from crossing Berkshire and Large White with local breeds including Dingxian, Shenxian and Zhouxian.   |
| SWBE  | Bentheim Black Pied (Swine)           | The Bentheim Black Pied pig is also known as the Bunttes Bentheimer Schwein. It is a rare breed of domestic pig in Germany.  |
| SWBG  | Belgian Landrace (Swine)              | The breed's development began in the late 1920's, with the native Landrace type, which was described as "a short, fat and poorly muscled pig." In the early 1930's, the German Landrace was introduced and crossed with the native stock. The German stock that was introduced was said to have had an infusion of British Large White. Following World War II, Dutch Landrace were imported and used. These were said to have carried recent introductions of Danish pig "blood". The selection and genetic improvement program that followed resulted in a breed that had fairly good fertility, strong constitutions and more satisfactory rates of growth and feed conversion. |
| SWBK  | Berkshire (Swine)                     | Originally sandy in color, but are now black with white spots. These pigs have short, perky ears and white stockings on their feet. This medium-sized breed is considered quite hardy and is often used as the sire in crossbreeding. Berkshires grow quickly and efficiently and produce large litters.   |
| SWBL  | British Lop (Swine)                   | The British Lop is a west country breed which originated around the Tavistock area either side of the Cornwall/Devon borders   |
| SWBP  | Belarus Black Pied (Swine)            | This breed is found in the region surrounding Minsk in Belarus. It is a meat and lard breed which was developed from Large White, Large  |





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|   |                            | Black, Berkshire and Middle White crossed with local breeds in the late 19th century and in the 1920's.  |
| SWBR  | British Landrace (Swine)   | The first Landrace pigs were imported into Britain from Sweden in 1949 (4 boars and 8 gilts) with other imports to follow from 1953 onwards, these came into Northern Ireland, the Isle of Man and the Channel Islands.  |
| SWBN  | Black Slavonian (Swine)    | Also Known By: Crna slavonska, Schwarzes slovonisches, Faiferica, Pfeifer. The Black Slavonian is a meat breed with semi-lop ear which originated, by Count Pfeifer, from Berkshire and Poland China crossed with Black Mangalitsa. The breed is nearly extinct. |
| SWBC  | Black Canarian Pig (Swine) |  |
| SWBS  | British Saddleback (Swine) | The British Saddleback is the result of the amalgamation of two similar breeds, the Essex and Wessex Saddleback.   |
| SWBT  | Bantu (Swine)              | The Bantu is found in southern Africa. It is thought to have been developed from early importations of swine from Europe and Asia. The breed is usually brown but it is also found in black and white with black spots.  |
| SWBU  | Bulgarian White (Swine)    | This meat breed is found throughout Bulgaria. It was developed from Bulgarian Native graded up by Large White and Edelschwein.   |
| SWBW  | Large Black-white (Swine)  | This pig of the Zhujiang River Delta in Guangdong Province of China. It has a hair coat of black and white patches, a slightly concave back and pendulous, drooping belly.   |
| SWBX  | Ba Xuyen (Swine)           | Is a composite of the Berkshire, imported from 1932-1958, and the Bo Xu that is itself a composite of the Craonnais, imported around 1920 by French planters, and Chinese pigs imported around 1900 by Chinese traders.  |
| SWCA  | Cantonese (Swine)          | The Cantonese are found in the Zhujiang delta in Guangdong, China. They are a lard and meat breed of the Central China type. Typical coloration is black and white.  |
| SWCH  | Choctaw (Swine)            | Originated in the U.S. and was kept by the Choctaw tribe in Mississippi and Alabama. Originated from pigs brought by Spanish explorers.  |
| SWCS  | Cinta Sense (Swine)        | Originated in Italy, is of medium size, black with white belt and is very hardy and are good foragers.   |
| SWCW  | Chester White (Swine)      | Originally from Chester County, Pennsylvania, this pig originated in the early to mid-19th   |



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|   |                              | century. Chester White hogs are used as meat producers and for crossbreeding. These medium-sized pigs have white skin with some black spots, a straight back similar to that of Landrace hogs and floppy ears.   |
| SWCZ  | Czech Improved White (Swine) | This breed is found throughout the Czech Republic. It was developed from Large White, Edelschwein and German Landrace crossed with local swine. The Slovakian Improved White and Slovakian White Meat were developed from the Czech Improved White.                      |
| SWDC  | Duroc (Swine)                | This pig was originally known as the Duroc-Jersey, and originated in the eastern and central United States. It was first recognized at the 1893 World's Fair in Chicago, and has the highest feed-to-meat conversion ratio of any U.S. pig breed.                        |
| SWDL  | Danish Landrace (Swine)      | Is a medium to large breed of pig, and is whitish in color with long bodies, fine hair, long snouts and drooping ears.   |
| SWDP  | Dermantsi Pied (Swine)       | Found in the region surrounding Lukovit in northern Bulgaria, the Dermantsi Pied is a lard breed of swine. They are either white with black spots or black with white spots and originated from Berkshire and Mangalitsa crossed with local swine.                       |
| SWDU  | Dutch Landrace (Swine)       | The breed originated from the original native pig with infusions of German Landrace and the Danish Landrace. The breed is found primarily in the southern, eastern and northern parts of the country.  |
| SWFI  | Finnish Landrace (Swine)     | The Finnish Landrace has a very similar origin to that of the other Landrace strains of northern Europe. Native stock was crossed with the improved strains of Landrace that were introduced from the other countries, particularly those of the Scandinavian neighbors. |
| SWFJ  | Fengjing (Swine)             | Fengjing pigs are considered Taihu pigs because the Taihu Lake is in their region of origin. Both the Fengjing and the Meishan are from this region of lakes and valleys in China.   |
| SWFR  | French Landrace (Swine)      | The Landrace strains of swine were first introduced into France around 1930. It was not until after World War II that extensive importation of registered stock was made. Those imported came largely from Sweden. At that time Denmark was quite restrictive of         |



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|   |                                       | exports. Selection in France was being heavily directed for swine that suited the production environment and the market requirements of France.  |
| SWGO  | Gloucester Old Spot (Swine)           | Originated from Gloucestershire Britain and is medium to large with mostly white and few black spots.  |
| SWGR  | German Landrace (Swine)               | The breed was started about the year 1900 in northwest Germany and especially in Lower Saxony. The existing swine supplied the original seed stock and improvement was made by farmer breeders through careful selection.                                |
| SWGU  | Guinea Hog (Swine)                    | Originated in Guinea Africa but is a southern USA landrace breed.  |
| SWHE  | Herford (Swine)                       | Originated in Iowa and Nebraska USA, and is medium size, with red hair and white point's similar look to the Hereford cattle breed.  |
| SWHS  | Hampshire (Swine)                     | This older pig breed originated in the U.S. between 1825 and 1835, and is known for its distinctive black coat with a white stripe around the forequarters. Hampshires are large pigs noted for their hardiness, high-quality meat and foraging ability. |
| SWHZ  | Hezuo (Swine)                         | The Hezuo pig is from the Plateau region of the Gannan Tibetan Autonomous Prefecture of Gansu Province, China.   |
| SWIA  | Ibérico or Alentejano Iberian (Swine) | Originated in Spain and Portugal, and is medium sized, with black, gray, or red hair.  |
| SWIT  | Italian Landrace (Swine)              | Italian Landrace has become dominant as an improved breed in Italy. They also have the large drooped ears and white coat that characterizes the appearance of other Landrace strains.  |
| SWJI  | Jinhua (Swine)                        | The Jinhua pig of Zhejiang Province in China is characterized by its hair color and meat quality. The animals have a white body, with black at the head and rump.  |
| SWKE  | Kele (Swine)                          | The Kele is located in Southwest China in the Yunnan-Guizhou mountainous areas, where the altitude is between 1700 to 2400 m.  |
| SWKK  | Kunekune (Swine)                      | New Zealand, but originating from Asian breeds. Is small with a wide range of hair color. Commonly a pet breed of pig.   |
| SWKR  | Krskopolje (Swine)                    | The Krskopolje or Black belted pig is the only Slovene autonomous pig breed.   |
| SWLB  | Large Black (Swine)                   | Originated in Devonshire England. Is large with black hair.  |



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| SWLE  | Lacombe (Swine)           | The Lacombe breed is the fifth ranking breed of swine in Canada. The breed is medium sized, white, has large drooping ears, is long bodied, rather short of leg, and quite meaty in conformation.  |
| SWLN  | Lithuanian Native (Swine) | The formation of the Lithuanian Native breed took place in the ethnic lands of Lithuania and was mostly influenced by the interaction of local short eared and long eared pigs and some cultural breeds. Native pigs are diverse in color: white, black, tan, but mostly multicolored. |
| SWLW  | Large White (Swine)       | First recognized in 1868 the Large White owes its origins to the old Yorkshire breed. Large Whites are distinguished by their erect ears and slightly dished faces.  |
| SWMA  | Mangalitsa (Swine)        | Originated in Hungary and is medium to large in size with blonde, black and white or red curly hair!   |
| SWMC  | Mong Cai (Swine)          | Mong Cai is one of the major local breeds in northern part of Vietnam, particularly in provinces of North Mountain, the Red River delta and the northern part of Central Coastline.  |
| SWME  | Meishan (Swine)           | Originated in China and is small to medium size with black hair and wrinkled skin.   |
| SWMF  | Mulefoot (Swine)          | Originated in USA but developed from Spanish explorers' hogs and is medium sized with black hair and fused toes forming a hoof.  |
| SWMI  | Minzhu (Swine)            | Minzhu pigs come from far northern China. They can be found in the Middle Temperate Belt, to the north of the Huaihe River Basin and the Qinling Mountains.  |
| SWMO  | Moura (Swine)             | The Moura breed is usually a blue roan in coloration, occasionally red roan. They were originated from Duroc, Canastra and Canastrao in southern Brazil.   |
| SWMR  | Mora Romagnola (Swine)    | The Mora Romagnola is an indigenous pig breed of the Ravenna province (Emilia Romagna, Italy); and it is unknown if it was ever exported to other parts of Europe.   |
| SWMU  | Mukota (Swine)            | Mukota pigs are believed to have been introduced by the European and Chinese traders between 16 and 1700 AD. There are basically two classes of Mukota pigs.   |
| SWMW  | Middle White (Swine)      | The Middle White was first recognized as a breed in 1852. Middle White breeding stock has been exported worldwide, and the breed is  |



| <b>APHIS Characteristics – Live Animals (Breed / Variety A11)</b> |                              |  |
|---|------------------------------|--|
| <i>Code</i>   | <i>Name</i>                  | <i>Definition</i>  |
|   |                              | particularly appreciated in Japan where they are known as “Middle York’s”  |
| SWNE  | Neijiang (Swine)             | The Neijiang was raised in Southwest China in the Sichuan Basin in China, where the climate is mild, agriculture is well developed, and the area is rich in feed supplies.   |
| SWNI  | Ningxiang (Swine)            | The Ningxiang pig is raised primarily for lard. The breed is of the Central China type and originated in the Hunan Province of China in the Central Subtropical belt.  |
| SWNL  | Norwegian Landrace (Swine)   | Norwegian Landrace is the leading breed of swine in Norway. Since swine are not as numerous in Norway as in most countries that have a registered strain, the number registered each year is limited.  |
| SWNY  | Norwegian Yorkshire (Swine)  |  |
| SWOI  | Ossabaw Island Hog (Swine)   | Originated in Ossabaw Island, Georgia, USA. Descending from hogs brought by early Spanish explorers. This is a USA landrace breed.   |
| SWOS  | Oxford Sandy & Black (Swine) | The Oxford Sandy & Black Pig sometimes referred to as the “Plum Pudding or Oxford Forest Pig” is one of the oldest British pig breeds. It has existed for 200-300 years. A traditional farmers and cottagers pig, of the middle part of the country, especially around Oxfordshire. It seems to be closely linked to the old Berkshire and Tamworth. |
| SWOT  | Other Breed (Swine)          | Other Swine Breed  |
| SWPC  | Poland China (Swine)         | Poland China hogs are the product of extensive crossbreeding and are known for their prolific reproduction. These black pigs have white socks, snout and tail, and a very sturdy frame.  |
| SWPI  | Pietrain (Swine)             | Originated in Belgium and is medium to large sized with white and black or gray spots.   |
| SWPN  | Philippine Native (Swine)    | The Philippine Native pig is either black or black with a white belly. Varieties include Ilocos and Jalajala. The Berkjala, Diani, Kaman, Koronadel and Libtong breeds were all developed from this breed.   |
| SWRW  | Red Wattle (Swine)           | Originated in New Caledonia South Pacific. Is medium to large in size with red hair and wattles.   |
| SWSK  | Saddleback (Swine)           |  |
| SWSH  | Swabian-Hall (Swine)         | Originated in the region around Schwäbisch Hall (in Baden-Württemberg), southern Germany.  |



| <b>APHIS Characteristics – Live Animals (Breed / Variety A11)</b> |                             |   |
|---|-----------------------------|---|
| <i>Code</i>   | <i>Name</i>                 | <i>Definition</i>   |
| SWSL  | Swedish Landrace (Swine)    | The Swedish Landrace is the leading breed of swine in Sweden, a country not known for large numbers of swine. The heavy drooping ears found on the Landrace strains in other countries are also typical of the Swedish breed, as is the white color and high proportion of lean meat. |
| SWSP  | Spotted (Swine)             | Spotted, or SPOTS, pigs were originally descended from Poland China hogs, but have a lighter frame and distinctive black and white spotting.  |
| SWTI  | Tibetan (Swine)             | The Tibetan on the Qinghai-Tibet Plateau is especially adapted to the high, cold climate and to being on pasture all year round.  |
| SWTN  | Thuoc Nhieu (Swine)         | Thuoc Nhieu originated from crossbreeding between the Bo Xu and Yorkshire from 1930-1957. It is white with piebald bristles and dominant in sweet-water zones of the Mekong River delta in the southern part of Vietnam.  |
| SWTW  | Tamworth (Swine)            | Originated in Britain and Ireland. Is of medium size with red hair.   |
| SWTX  | Tokyo-X (Swine)             |   |
| SWTU  | Turopolie (Swine)           |   |
| SWVP  | Vietnamese Potbelly (Swine) | Originated in Vietnam and is of small size with black or black and white hair.  |
| SWWS  | Wessex Saddleback (Swine)   |   |
| SWFW  | West French White (Swine)   |   |
| SWWE  | Welsh (Swine)               | The earliest references to a Welsh pig come from the 1870's when there was a considerable trade in Welsh and Shropshire pigs into Cheshire for fattening on milk by-products. The Welsh pigs are generally a yellow-white, but some are spotted black and white.                      |
| SWWU  | Wuzhishan (Swine)           | The Wuzhishan breed is very quickly being forced out of existence. They are a local breed raised only in the province of Hainan, China.   |
| SWYA  | Yanan (Swine)               |   |
| SWZG  | Zungo (Swine)               |   |

## Zoo Animals

| <b>APHIS Characteristics – Live Animals (Breed / Variety A11)</b> |  |                   |
|---|--|-------------------|
| <i>Code</i>   | <i>Name</i>  | <i>Definition</i> |
| SOHM  | Hedgehog: Amur Hedgehog ( <i>Erinaceus amurensis</i> ) |                   |
| ZOAB  | African Buffalo ( <i>Syncerus caffer</i> )             |                   |
| ZOAF  | Alpine Ibex ( <i>Capra ibex</i> )                      |                   |



| <b>APHIS Characteristics – Live Animals (Breed / Variety A11)</b> |  |                   |
|---|--|-------------------|
| <i>Code</i>   | <i>Name</i>  | <i>Definition</i> |
| ZOAM  | Asiatic Mouflon ( <i>Ovis orientalis</i> )   |                   |
| ZOAR  | Argali ( <i>Ovis ammon</i> )   |                   |
| ZOAS  | Bighorn Sheep ( <i>Ovis canadensis</i> )   |                   |
| ZOAT  | Arabian Tahr ( <i>Hemitragus jayakari</i> )  |                   |
| ZOBG  | Banteng ( <i>Bos javanicus</i> )   |                   |
| ZOBH  | Bharal, Himalayan blue sheep ( <i>Pseudois nayaur</i> )  |                   |
| ZOBI  | Babirusa, pig-deer; Indonesia ( <i>Babyrousa babyrussa</i> )                                       |                   |
| ZOBL  | Bushpig ( <i>Potamochoerus larvatus</i> )  |                   |
| ZOBO  | Bongo ( <i>Tragelaphus eurycerus</i> )   |                   |
| ZOBP  | Bearded Pig; Malaysia, Indonesia ( <i>Sus barbatus</i> )   |                   |
| ZOBS  | Barbary Sheep ( <i>Ammotragus lervia</i> )   |                   |
| ZOBU  | Bushbuck ( <i>Tragelaphus scriptus</i> )   |                   |
| ZOCA  | Cape, Somali or Desert Warthog; West, East and southern Africa ( <i>Phacochoerus aethiopicus</i> ) |                   |
| ZOCE  | Common Eland ( <i>Taurotragus oryx</i> )   |                   |
| ZOCG  | Chinese Goral ( <i>Nemorhaedus caudatus</i> )  |                   |
| ZOCH  | Chamois ( <i>Rupicapra rupic</i> )   |                   |
| ZOCP  | Celebes Warty Pig ( <i>Sus celebensis</i> )  |                   |
| ZOCW  | Common Warthog ( <i>Phacochoerus africanus</i> )   |                   |
| ZODS  | Dall or Thinhorn Sheep ( <i>Ovis dalli</i> )   |                   |
| ZODW  | Dwarf Blue Sheep ( <i>Pseudois schaeferi</i> )   |                   |
| ZOEA  | Elephant: Asian Elephant ( <i>Elephas maximus</i> )  |                   |
| ZOEB  | Elephant: African Bush Elephant ( <i>Loxodonta africana</i> )                                      |                   |
| ZOEF  | Elephant: African Forest Elephant ( <i>Loxodonta cyclotis</i> )                                    |                   |
| ZOEM  | European Mouflon ( <i>Ovis musimon</i> , or <i>Ovis ammon musimon</i> )                            |                   |
| ZOET  | East Caucasian Tur ( <i>Capra cylindricornis</i> )   |                   |
| ZOFA  | Four-horned Antelope ( <i>Tetracerus quadricornis</i> )  |                   |
| ZOFP  | Flores Warty Pig ( <i>Sus heureni</i> )  |                   |
| ZOGA  | Gaur ( <i>Bos gaurus</i> )   |                   |
| ZOGE  | Giant Eland ( <i>Taurotragus derbianus</i> )   |                   |
| ZOGF  | Giant Forest Hog; Equatorial Africa ( <i>Hylochoerus meinertzhageni</i> )                          |                   |
| ZOGG  | Gray Goral ( <i>Nemorhaedus goral</i> )  |                   |
| ZOGK  | Greater Kudu ( <i>Tragelaphus strepsiceros</i> )   |                   |
| ZOGY  | Gayal or domestic gaur ( <i>Bos frontalis</i> )  |                   |
| ZOHA  | Hedgehog: Afghan Hedgehog ( <i>Hemiechinus auritus megalotis</i> )                                 |                   |
| ZOHB  | Hedgehog: Bare-bellied Hedgehog ( <i>Hemiechinus nudiventris</i> )                                 |                   |



| <b>APHIS Characteristics – Live Animals (Breed / Variety A11)</b> |  |                   |
|---|--|-------------------|
| <b>Code</b>   | <b>Name</b>  | <b>Definition</b> |
| ZOHD  | Hedgehog: Daurian Hedgehog ( <i>Mesechinus dauuricus</i> )             |                   |
| ZOHE  | Hedgehog: Eastern European Hedgehog ( <i>Erinaceus concolor</i> )      |                   |
| ZOHF  | Hedgehog: Four-toed Hedgehog ( <i>Atelerix albiventris</i> )           |                   |
| ZOHG  | Hedgehog: Long-eared Hedgehog ( <i>Hemiechinus auritus</i> )           |                   |
| ZOHH  | Hedgehog: Hughs Hedgehog ( <i>Mesechinus hughii</i> )                  |                   |
| ZOHI  | Hedgehog: Indian Hedgehog ( <i>Hemiechinus micropus</i> )              |                   |
| ZOHK  | Hedgehog: Korean hedgehog ( <i>Erinaceus amurensis dealbatus</i> )     |                   |
| ZOHL  | Hedgehog: Indian Long-eared Hedgehog ( <i>Hemiechinus collaris</i> )   |                   |
| ZOHN  | Hedgehog: North African Hedgehog ( <i>Atelerix algirus</i> )           |                   |
| ZOHP  | Hippopotamus: Hippopotamus ( <i>Hippopotamus amphibius</i> )           |                   |
| ZOHR  | Hedgehog: Brandts Hedgehog ( <i>Hemiechinus hypomelas</i> )            |                   |
| ZOHS  | Hedgehog: Somali Hedgehog ( <i>Atelerix sclateri</i> )                 |                   |
| ZOHT  | Hedgehog: Desert Hedgehog ( <i>Hemiechinus aethiopicus</i> )           |                   |
| ZOHW  | Hedgehog: Western European Hedgehog ( <i>Erinaceus europaeus</i> )     |                   |
| ZOHX  | Hedgehog: Southern African Hedgehog ( <i>Atelerix frontalis</i> )      |                   |
| ZOHY  | Hippopotamus: Pygmy Hippopotamus ( <i>Choeropsis liberiensis</i> )     |                   |
| ZOJP  | Javan pig, Warty Pig; Indonesia, Philippines ( <i>Sus verrucosus</i> ) |                   |
| ZOJS  | Japanese Serow ( <i>Nemorhaedus crispus</i> )                          |                   |
| ZOKL  | Lesser Kudu ( <i>Tragelaphus imberbis</i> )                            |                   |
| ZOKO  | Kouprey ( <i>Bos sauveli</i> )   |                   |
| ZOKV  | Kting Voar ( <i>Pseudonovibos spiralis</i> )                           |                   |
| ZOLA  | Lowland Anoa ( <i>Bubalus depressicornis</i> )                         |                   |
| ZOMA  | Markhor ( <i>Capra falconeri</i> )                                     |                   |
| ZOMN  | Mountain Nyala ( <i>Tragelaphus buxtoni</i> )                          |                   |
| ZOMO  | Mountain Anoa ( <i>Bubalus quarlesi</i> )                              |                   |
| ZOMS  | Mainland Serow ( <i>Nemorhaedus sumatraensis</i> )                     |                   |
| ZOMX  | Musk Ox ( <i>Ovibos moschatus</i> )                                    |                   |
| ZONB  | Nilgai or Blue Bull ( <i>Boselaphus tragocamelus</i> )                 |                   |
| ZONI  | Nubian Ibex ( <i>Capra nubiana</i> )                                   |                   |
| ZONT  | Nilgiri Tahr ( <i>Hemitragus hylocrius</i> )                           |                   |





| <b>APHIS Characteristics – Live Animals (Breed / Variety A11)</b> |  |                   |
|---|--|-------------------|
| <i>Code</i>   | <i>Name</i>  | <i>Definition</i> |
| ZONY  | Nyala ( <i>Tragelaphus angasii</i> )   |                   |
| ZOOZ  | Other Zoo Animal   |                   |
| ZOPH  | Pigmy Hog; NE India, Himalayas ( <i>Sus salvanius</i> )                                      |                   |
| ZOPO  | Possum: Common Brushtail Possum ( <i>Trichosurus vulpecula</i> )                             |                   |
| ZOPW  | Philippine Warty Pig ( <i>Sus philippensis</i> )   |                   |
| ZOPY  | Pyrenean Chamois ( <i>Rupicapra pyrenaica</i> )  |                   |
| ZORB  | Rhinoceros: Black Rhinoceros ( <i>Diceros bicornis</i> )                                     |                   |
| ZORG  | Red Goral ( <i>Nemorhaedus baileyi</i> )   |                   |
| ZORH  | Red River Hog; ( <i>Potamochoerus porcus</i> )   |                   |
| ZORI  | Rhinoceros: Indian Rhinoceros or Great One-horned Rhinoceros ( <i>Rhinoceros unicornis</i> ) |                   |
| ZORJ  | Rhinoceros: Javan Rhinoceros ( <i>Rhinoceros sondaicus</i> )                                 |                   |
| ZORM  | Rocky Mountain Goat ( <i>Oreamnos americanus</i> )   |                   |
| ZORS  | Rhinoceros: Sumatran Rhinoceros ( <i>Dicerorhinus sumatrensis</i> )                          |                   |
| ZORW  | Rhinoceros: White Rhinoceros ( <i>Ceratotherium simum</i> )                                  |                   |
| ZOTH  | Himalayan Tahr ( <i>Hemitragus jemlahicus</i> )  |                   |
| ZOSA  | Saola ( <i>Pseudoryx nghetinhensis</i> )   |                   |
| ZOSI  | Siberian Ibex ( <i>Capra sibirica</i> )  |                   |
| ZOSG  | Sitatunga ( <i>Tragelaphus spekeii</i> )   |                   |
| ZOSS  | Snow sheep ( <i>Ovis nivicola</i> )  |                   |
| ZOSX  | Spanish Ibex ( <i>Capra pyrenaica</i> )  |                   |
| ZOTA  | Takin ( <i>Budorcas taxicolor</i> )  |                   |
| ZTBA  | Tapir: Bairds Tapir ( <i>Tapirus bairdii</i> )   |                   |
| ZTBZ  | Tapir: Brazilian Tapir or Lowland Tapir ( <i>Tapirus terrestris</i> )                        |                   |
| ZTCO  | Tenrec: Cowans Shrew Tenrec ( <i>Microgale cowani</i> )                                      |                   |
| ZTDO  | Tenrec: Dobsons Shrew Tenrec ( <i>Microgale dobsoni</i> )                                    |                   |
| ZTDS  | Tenrec: Drouhards Shrew Tenrec ( <i>Microgale drouhardi</i> )                                |                   |
| ZTDY  | Tenrec: Dryad Shrew Tenrec ( <i>Microgale dryas</i> )  |                   |
| ZTFT  | Tenrec: Four-toed Rice Tenrec ( <i>Oryzorictes tetradactylus</i> )                           |                   |
| ZTGH  | Tenrec: Greater Hedgehog Tenrec ( <i>Setifer setosus</i> )                                   |                   |
| ZTGL  | Tenrec: Greater Long-tailed Shrew Tenrec ( <i>Microgale principula</i> )                     |                   |
| ZTGO  | Tenrec: Giant Otter Shrew ( <i>Potamogale velox</i> )  |                   |
| ZTGS  | Tenrec: Gracile Shrew Tenrec ( <i>Microgale gracilis</i> )                                   |                   |
| ZTHS  | Tenrec: Highland Streaked Tenrec ( <i>Hemicentetes nigriceps</i> )                           |                   |



| <b>APHIS Characteristics – Live Animals (Breed / Variety A11)</b> |  |                   |
|---|--|-------------------|
| <b>Code</b>   | <b>Name</b>  | <b>Definition</b> |
| ZTLE  | Tenrec: Large-eared Tenrec ( <i>Geogale aurita</i> )                                 |                   |
| ZTLH  | Tenrec: Lesser Hedgehog Tenrec ( <i>Echinops telfairi</i> )                          |                   |
| ZTLL  | Tenrec: Lesser Long-tailed Shrew Tenrec ( <i>Microgale longicaudata</i> )            |                   |
| ZTLS  | Tenrec: Least Shrew Tenrec ( <i>Microgale pusilla</i> )                              |                   |
| ZTLW  | Tenrec: Lowland Streaked Tenrec ( <i>Hemicentetes semispinosus</i> )                 |                   |
| ZTMO  | Tapir: Malayan Tapir ( <i>Tapirus indicus</i> )                                      |                   |
| ZTMR  | Tenrec: Mole-like Rice Tenrec ( <i>Oryzorictes hova</i> )                            |                   |
| ZTMS  | Tenrec: Montane Shrew Tenrec ( <i>Microgale monticola</i> )                          |                   |
| ZTMT  | Tapir: Mountain Tapir ( <i>Tapirus pinchaque</i> )                                   |                   |
| ZTNA  | Tenrec: Nasolos Shrew Tenrec ( <i>Microgale nasoloi</i> )                            |                   |
| ZTNI  | Tenrec: Nimba Otter Shrew ( <i>Micropotamogale lamottei</i> )                        |                   |
| ZTNS  | Tenrec: Naked-nosed Shrew Tenrec ( <i>Microgale gymnorhyncha</i> )                   |                   |
| ZTPS  | Tenrec: Pale Shrew Tenrec ( <i>Microgale fotsifotsy</i> )                            |                   |
| ZTPY  | Tenrec: Pygmy Shrew Tenrec ( <i>Microgale parvula</i> )                              |                   |
| ZTRO  | Tenrec: Ruwenzori Otter Shrew ( <i>Micropotamogale ruwenzorii</i> )                  |                   |
| ZTSS  | Tenrec: Short-tailed Shrew Tenrec ( <i>Microgale brevicaudata</i> )                  |                   |
| ZTST  | Tenrec: Shrew-toothed Shrew Tenrec ( <i>Microgale soricoides</i> )                   |                   |
| ZTSW  | Taiwan Serow ( <i>Nemorhaedus swinhoei</i> )   |                   |
| ZTTH  | Tenrec: Thomass Shrew Tenrec ( <i>Microgale thomasi</i> )                            |                   |
| ZTTL  | Tenrec: Tail-less Tenrec ( <i>Tenrec ecaudatus</i> )                                 |                   |
| ZTTS  | Tenrec: Taiva Shrew Tenrec ( <i>Microgale taiva</i> )                                |                   |
| ZTTW  | Tamaraw ( <i>Bubalus mindorensis</i> )   |                   |
| ZTTZ  | Tenrec: Talazacs Shrew Tenrec ( <i>Microgale talazaci</i> )                          |                   |
| ZTWB  | Tenrec: Web-footed Tenrec ( <i>Limnogale mergulus</i> )                              |                   |
| ZOTW  | Timor Warty Pig ( <i>Sus timoriensis</i> )   |                   |
| ZTOA  | Tortoise: African Spurred Tortoise or Sulcata Tortoise ( <i>Geochelone sulcata</i> ) |                   |
| ZTOB  | Tortoise: Bells Hinge-Backed Tortoise ( <i>Kinixys belliana</i> )                    |                   |
| ZTOL  | Tortoise: Leopard Tortoise, <i>Geochelone pardalis</i>                               |                   |
| ZOUO  | Urial ( <i>Ovis orientalis</i> )   |                   |
| ZOUV  | Urial ( <i>Ovis vignei</i> )   |                   |
| ZWPV  | Vietnamese Warty Pig ( <i>Sus bucculentus</i> )                                      |                   |
| ZWPY  | Visasyas Warty Pig ( <i>Sus cebifrons</i> )  |                   |
| ZIBW  | Walia Ibex ( <i>Capra walie</i> )  |                   |



| <b>APHIS Characteristics – Live Animals (Breed / Variety A11)</b> |                                      |                   |
|---|--------------------------------------|-------------------|
| <i>Code</i>   | <i>Name</i>                          | <i>Definition</i> |
| ZOWB  | Water Buffalo (Bubalus arnee)        |                   |
| ZOWC  | West Caucasian Tur (Capra caucasica) |                   |
| ZGWG  | Wild Goat (Capra aegagrus )          |                   |
| ZOWI  | Wisent (Bison bonasus)               |                   |
| ZOYA  | Yak (Bos mutus)                      |                   |

| <b>APHIS Characteristics – Live Animals (Color A12)</b> |                 |                   |
|---|-----------------|-------------------|
| <i>Code</i>   | <i>Name</i>     | <i>Definition</i> |
| ALMO  | Almond          |                   |
| APPA  | Appaloosa       |                   |
| BAY   | Bay             |                   |
| BEIG  | Beige           |                   |
| BLAC  | Black           |                   |
| BLWH  | Black and White |                   |
| BLON  | Blond           |                   |
| BLUE  | Blue            |                   |
| BONE  | Bone            |                   |
| BROW  | Brown           |                   |
| BUCK  | Buckskin        |                   |
| CHAR  | Charcoal        |                   |
| CHES  | Chestnut        |                   |
| CHOC  | Chocolate       |                   |
| COPP  | Copper          |                   |
| CREA  | Cream           |                   |
| CYAN  | Cyan            |                   |
| DUNN  | Dun             |                   |
| EBON  | Ebony           |                   |
| GRAY  | Gray            |                   |
| GREE  | Green           |                   |
| LAVE  | Lavender        |                   |
| LILA  | Lilac           |                   |
| MAGE  | Magenta         |                   |
| ORAN  | Orange          |                   |
| PALO  | Palomino        |                   |
| PEAC  | Peach           |                   |
| PEAR  | Pearl           |                   |
| PINK  | Pink            |                   |
| PINT  | Pinto / Paint   |                   |
| PURP  | Purple          |                   |
| RED   | Red             |                   |



| <b>APHIS Characteristics – Live Animals (Color A12)</b> |             |                   |
|---|-------------|-------------------|
| <i>Code</i>   | <i>Name</i> | <i>Definition</i> |
| RUST  | Rust        |                   |
| SAGE  | Sage        |                   |
| SAND  | Sand        |                   |
| SILV  | Silver      |                   |
| TAN   | Tan         |                   |
| TEAL  | Teal        |                   |
| UMBE  | Umber       |                   |
| VANI  | Vanilla     |                   |
| VIOL  | Violet      |                   |
| WHIT  | White       |                   |
| YELL  | Yellow      |                   |
| OTHR  | Other       |                   |
| VARI  | Various     |                   |

| <b>APHIS Characteristics – Live Animals (Gender A13)</b> |                           |                             |
|--|---------------------------|-----------------------------|
| <i>Code</i>  | <i>Name</i>               | <i>Definition</i>           |
| F  | Female                    | Having feminine attributes  |
| M  | Male                      | Having masculine attributes |
| U  | Unknown                   | Gender is unknown           |
| S  | Spayed Female             |                             |
| N  | Neutered Male (Castrated) |                             |

| <b>APHIS Characteristics – Live Animals (Fertilized, Pregnant, Gestating A14)</b> |             |                   |
|---|-------------|-------------------|
| <i>Code</i>   | <i>Name</i> | <i>Definition</i> |
| Y   | Yes         |                   |
| N   | No          |                   |

| <b>APHIS Characteristics – Live Animals (Gestational Age (if Pregnant) A15)</b> |             |                   |
|---|-------------|-------------------|
| <i>Code</i>   | <i>Name</i> | <i>Definition</i> |
| 1MO   | 1 Month     |                   |
| 2MO   | 2 Months    |                   |
| 3MO   | 3 Months    |                   |
| 4MO   | 4 Months    |                   |
| 5MO   | 5 Months    |                   |
| 6MO   | 6 Months    |                   |
| 7MO   | 7 Months    |                   |



| <b>APHIS Characteristics – Live Animals (Gestational Age (if Pregnant) A15)</b> |             |                   |
|---|-------------|-------------------|
| <i>Code</i>   | <i>Name</i> | <i>Definition</i> |
| 8MO   | 8 Months    |                   |
| 9MO   | 9 Months    |                   |
| 10MO  | 10 Months   |                   |
| 11MO  | 11 Months   |                   |
| 12MO  | 12 Months   |                   |
| 13MO  | 13 Months   |                   |
| 14MO  | 14 Months   |                   |
| 15MO  | 15 Months   |                   |
| 16MO  | 16 Months   |                   |
| 17MO  | 17 Months   |                   |
| 18MO  | 18 Months   |                   |
| 19MO  | 19 Months   |                   |
| 20MO  | 20 Months   |                   |
| 21MO  | 21 Months   |                   |
| 22MO  | 22 Months   |                   |

| <b>APHIS Characteristics – Live Animals (Protected Species A16)</b> |               |                              |
|---|---------------|------------------------------|
| <i>Code</i>   | <i>Name</i>   | <i>Definition</i>            |
| N   | Not protected | The species is not protected |
| Y   | Protected     | The species is protected.    |

| <b>APHIS Characteristics – Related Animal Products (Condition A20)</b> |             |                   |
|--|-------------|-------------------|
| <i>Code</i>  | <i>Name</i> | <i>Definition</i> |
| USED   | Used        |                   |
| NEW  | New         |                   |

| <b>APHIS Characteristics – Related Animal Products (Physical State A21)</b> |                |                   |
|---|----------------|-------------------|
| <i>Code</i>   | <i>Name</i>    | <i>Definition</i> |
| PEL   | Pelletized     |                   |
| NPE   | Not Pelletized |                   |

| <b>APHIS Characteristics – Animal Products and By-Products (Condition A30)</b> |                     |   |
|--|---------------------|---|
| <i>Code</i>  | <i>Name</i>         | <i>Definition</i>                                 |
| EDB  | Edible Shelf Stable | Edible Shelf Stable: For Human Consumption (Only) |
| EDP  | Edible Perishable   | Edible Perishable: For Human Consumption (Only)   |
| IDB  | Inedible            | Inedible: Not for Human Consumption               |



| <b>APHIS Characteristics – Animal Products and By-Products (Physical State A31)</b> |                                    |                   |
|---|------------------------------------|-------------------|
| <i>Code</i>   | <i>Name</i>                        | <i>Definition</i> |
| BAL   | Baluts                             |                   |
| BRO   | Broth                              |                   |
| COC   | Cooked Chilled                     |                   |
| COF   | Cooked Frozen                      |                   |
| COM   | Compressed                         |                   |
| COO   | Cooked                             |                   |
| CUB   | Cubes                              |                   |
| CUR   | Cured                              |                   |
| EXT   | Extract                            |                   |
| FRS   | Fresh                              |                   |
| FRC   | Fresh Chilled                      |                   |
| FRD   | Freeze Dried                       |                   |
| FRF   | Fresh Frozen                       |                   |
| GRA   | Granules                           |                   |
| HRP   | Hermetically Sealed (perishable)   |                   |
| HRS   | Hermetically Sealed (shelf stable) |                   |
| POW   | Powdered                           |                   |
| PRE   | Preserved                          |                   |
| SAL   | Salted                             |                   |
| SMO   | Smoked                             |                   |

| <b>APHIS Characteristics – Animal Products and By-Products (Products / Components A32)</b> |                          |   |
|--|--------------------------|---|
| <i>Code</i>  | <i>Name</i>              | <i>Definition</i>   |
| AVE  | Aves (Poultry) Products  | Products derived from Aves (avian) species including: Asian medicinals, blood, bones, eggs, organs, glands, meat, meat products, meat by-products, tissues, pet food/animal feed, and waste.  |
| BOV  | Bovine (Beef) Products   | Products derived from domestic cattle ( <i>Bos taurus</i> and <i>Bos indicus</i> ) and American Bison ( <i>Bison bison</i> ) including: Asian medicinals, blood, bones, organs, glands, meat, meat products, meat by-products, tissues, pet food/animal feed, and waste |
| CAM  | Camelid (Camel) Products | Products derived from Camelid (camels, llamas, and alpacas) <u>family</u> including: Asian medicinals, blood, bones, organs, glands, meat, meat products, meat by-products, tissues, pet food/animal feed, and waste  |
| CAP  | Capra (Goat) Products    | Products derived from <i>Capra</i> (goats) <u>genus</u> , including: Asian medicinals, blood, bones,  |



| APHIS Characteristics – Animal Products and By-Products (Products / Components A32) |  |   |
|---|--|---|
| Code  | Name                                     | Definition  |
|   |  | organs, glands, meat, meat products, meat by-products, tissues, pet food/animal feed, and waste   |
| CER   | Cervid (Deer, Elk, and Moose) Products   | Products derived from Cervid (deer, elk, and moose) <u>family</u> including: Asian medicinals, blood, bones, organs, glands, meat, meat products, meat by-products, tissues, pet food/animal feed, and waste  |
| EQU   | Equine (Horse) Products                  | Products derived from equine (horse) species including: Asian medicinals, blood, bones, organs, glands, meat, meat products, meat by-products, tissues, pet food/animal feed, and waste   |
| OTA   | Other Animal products                    | Products derived from other animals / species not listed.   |
| OTR   | Other Ruminant Products                  | Products derived from other ruminants of the suborder Ruminantia <b>NOT</b> found in Bovine, Cervidae, <i>Capra</i> , or <i>Ovis</i> Categories. (E.g. Yak ( <i>Bos grunniens</i> ), water buffalo ( <i>Bubalis bubalis</i> ), European bison ( <i>Bison bonasus</i> ), African/Cape buffalo ( <i>Syncerus caffer</i> ), and Antelope spp.) |
| OVI   | Ovis (Sheep) Products                    | Products derived from <i>Ovis</i> (sheep) <u>genus</u> , including: Asian medicinals, blood, bones, organs, glands, meat, meat products, meat by-products, tissues, pet food/animal feed, and waste   |
| SUS   | Sus (Pork) Products                      | Products derived from <i>Sus</i> (pig) genus (aka Porcine), including: Asian medicinals, blood, bones, organs, glands, meat, meat products, meat by-products, tissues, pet food/animal feed, and waste.   |
| TRI   | Trichosurus (Brush-tail Possum) Products | Products derived from the brush-tail possums which are the members of the <u>genus</u> , <i>Trichosurus</i> , a genus of marsupial in the Phalangeridae family including: Asian medicinals, blood, bones, organs, glands, meat, meat products, meat by-products, tissues, pet food/animal feed, and waste.                                  |

| APHIS Characteristics – Propagative Material (Physical State A41) |                        |   |
|---|------------------------|---|
| Code  | Name                   | Definition  |
| SSL   | Small Seed Lot         | 50 or fewer packets in a shipment and 10 <b>or</b> fewer grams per packet.              |
| SEO   | Seed Embedded/Obscured | Seed that is coated, pelleted or embedded in tape, mats, or any substrate that obscures |



| <b>APHIS Characteristics – Propagative Material (Physical State A41)</b> |                |   |
|--|----------------|---|
| <i>Code</i>  | <i>Name</i>    | <i>Definition</i>   |
|  |                | visibility  |
| SLL  | Seed Large Lot | More than 50 packets in a shipment and/or more than 10 grams per packet.  |
| WIRT   | With Roots     | With Roots (Rooted): In biology, the part of a plant that grows downward and holds the plant in place, absorbs water and minerals from the soil, and often stores food. |
| WORT   | Without Roots  | Without roots (Un-rooted): Plant is a cutting where roots are not present and have not formed   |

| <b>APHIS Characteristics – Propagative Material (Endangered Species Status A42)</b> |             |  |
|---|-------------|--|
| <i>Code</i>   | <i>Name</i> | <i>Definition</i>  |
| C1  | CITES I     | CITES Appendix I; includes seeds unless listed otherwise.  |
| C2  | CITES II    | CITES Appendix II; generally does not include seeds unless listed otherwise.                     |
| C3  | CITES III   | CITES Appendix III; does not include seeds unless listed otherwise.                              |
| ESAE  | ESA-E       | Endangered Species Act listed as endangered; includes seeds.                                     |
| ESAT  | ESA-T       | Endangered Species Act listed as threatened; includes seeds except those from cultivated plants. |

| <b>APHIS Characteristics – Propagative Material (Growing Media A43)</b> |                       |   |
|---|-----------------------|---|
| <i>Code</i>   | <i>Name</i>           | <i>Definition</i>   |
| ARTI  | Artificial / Soilless | Having, containing, or utilizing no soil within the media for starting seeds or plants. Can include: peat moss, perlite, vermiculite, bark, or coconut coir, etc. |
| BARE  | Bare root / No media  | Plant is removed from soil (usually in a dormant state) and roots are exposed rather than planted in soil or artificial media.                                    |
| SOIL  | Soil                  | Plants shipped in full or partial soil as the growing media.  |

| <b>APHIS Characteristics – Seeds Not for Planting (Physical State A51)</b> |   |  |
|--|---|--|
| <i>Code</i>  | <i>Name</i>                                   | <i>Definition</i>  |
| ALK  | Alkali treated, malted, parboiled, or pearled | Milletts and Pseudo Milletts Alkali treated, malted, parboiled, or pearled |





| <b>APHIS Characteristics – Seeds Not for Planting (Physical State A51)</b> |                                       |  |
|--|---------------------------------------|--|
| <i>Code</i>  | <i>Name</i>                           | <i>Definition</i>  |
| BUL  | Bulk                                  |  |
| FZZ  | Fuzzy Seeds                           | Not acid delinted or washed  |
| SAM  | Sample                                |  |
| SCE  | Screening                             | Screenings are the chaff, immature seeds, inert matter, sterile florets, weed seeds, and other material removed in any way from any seeds in any kind of cleaning or processing. E.g. Screenings are imported for processing and used chiefly as food for livestock. |
| SMS  | Smooth Seeds                          | Acid delinted or washed  |
| SPP  | Split or processed                    | No whole seeds, seeds are decorticated, split, or processed.   |
| THR  | Threshed, unmilled in hull            | Threshed, unmilled ( e.g. rice)  |
| UNR  | Unroasted Seeds                       | Unroasted Seeds (e.g. green coffee)  |
| WOH  | Without husks and shells              | Without husks and shells (e.g. macadamia)  |
| WOM  | Without husk or without milk (liquid) | Without husk or without milk (liquid) (e.g. coconuts)  |
| WHM  | With husk and milk (liquid)           | With husk and milk (liquid) (e.g. coconuts)  |
| WHS  | With Husk or shells                   | With Husk or shells (E.g. macadamia)   |

| <b>APHIS Characteristics – Fruits and Vegetables (Physical State A61)</b> |               |   |
|---|---------------|---|
| <i>Code</i>   | <i>Name</i>   | <i>Definition</i>   |
| FRC   | Fresh Chilled | A commodity class for fresh parts of plants intended for consumption or processing and not for planting. This definition includes fresh herbs.  |
| FRF   | Fresh Frozen  | Any variety of raw fruit or vegetable preserved by commercially acceptable freezing methods in such a way that the commodity remains at -6.7 °C (20 °F) or below for at least 48 hours prior to release |
| SHR   | Shredded      | Shredded or Chopped: leaves do not exceed 10cm (3.94 inches) in length and 38 mm (1.5 inch) in width.   |

| <b>APHIS Characteristics – Miscellaneous and Processed Products (Condition A70)</b> |             |                   |
|---|-------------|-------------------|
| <i>Code</i>   | <i>Name</i> | <i>Definition</i> |
| NEW   | New         |                   |
| USED  | Used        |                   |

| <b>APHIS Characteristics – Miscellaneous and Processed Products (Physical State A71)</b> |                      |   |
|--|----------------------|---|
| <i>Code</i>  | <i>Name</i>          | <i>Definition</i>                           |
| AGG  | Agglomerated         | Collect or form into a mass or group        |
| BAB  | Bundled and/or Baled |   |
| BLE  | Bleached             |   |
| BOI  | Boiled               |   |
| COM  | Compounded           |   |
| DER  | Derivative           |   |
| DHT  | Dry Heat Treated     |   |
| DRI  | Dried                |   |
| DYE  | Dyed                 |   |
| EMP  | Empty                |   |
| EXT  | Extract              |   |
| FRC  | Fresh Chilled        |   |
| FRF  | Fresh Frozen         |   |
| GRI  | Ground               |   |
| GRN  | Green or Raw         | e.g. Lumber that is Green or Raw            |
| HEA  | Heated               |   |
| KND  | Kiln Dried           | Lumber cured or dried in a heated enclosure |
| MAN  | Manufactured         |   |
| MIL  | Milled               |   |
| NPE  | Not Pelletized       |   |
| OIL  | Oil                  |   |
| PEE  | Peeled               |   |
| PEL  | Pelletized           |   |
| POL  | Polished             |   |
| POW  | Powdered             |   |
| PRE  | Preserved            |   |
| PRO  | Processed            |   |
| SAM  | Samples              |   |
| SHU  | Shucked              |   |
| SLI  | Sliced               |   |
| STE  | Steamed              |   |
| STS  | Steam Sterilized     |   |
| TRE  | Treated              |   |
| UPD  | Un-processed         | Un-processed or Only Primary Processed      |
| USH  | Un-shucked           |   |
| UMI  | Un-Milled            |   |
| WIB  | With Bark            |   |
| WOB  | Without Bark         |   |



**APHIS Characteristics – Cut Flowers and Greenery (Type A80)**

| <i>Code</i> | <i>Name</i>             | <i>Definition</i> |
|-------------|-------------------------|-------------------|
| BALS        | Alstroemeria Bouquet    |                   |
| BCAR        | Carnations Bouquet      |                   |
| BLIL        | Lily Bouquet            |                   |
| BMCA        | Mini Carnations Bouquet |                   |
| BMIX        | Mixed Bouquet           |                   |
| BPOM        | Pompon Bouquet          |                   |
| BROS        | Rose Bouquet            |                   |
| BTRP        | Tropical Flower Bouquet |                   |
| SGFL        | Single genus of Flower  |                   |

**APHIS Characteristics – Cut Flowers and Greenery (Physical State A81)**

| <i>Code</i> | <i>Name</i>   | <i>Definition</i>   |
|-------------|---------------|---|
| WIR         | With Fruit    | With the sweet and fleshy product of a tree or other plant that contains seed and can be eaten as food. |
| WOF         | Without Fruit |   |

**APHIS Characteristics – Cut Flowers and Greenery (Endangered Species Status A82)**

| <i>Code</i> | <i>Name</i> | <i>Definition</i>  |
|-------------|-------------|--|
| C1          | CITES I     | CITES Appendix I; includes seeds unless listed otherwise.  |
| C2          | CITES II    | CITES Appendix II; generally does not include seeds unless listed otherwise.                     |
| C3          | CITES III   | CITES Appendix III; does not include seeds unless listed otherwise.                              |
| ESAE        | ESA-E       | Endangered Species Act listed as endangered; includes seeds.                                     |
| ESAT        | ESA-T       | Endangered Species Act listed as threatened; includes seeds except those from cultivated plants. |

**APHIS Characteristics – GMO (Intergeneric A100)**

| <i>Code</i> | <i>Name</i>      | <i>Definition</i>  |
|-------------|------------------|--|
| N           | Not intergeneric | The organism is not produced from material from different genera |
| Y           | Intergeneric     | The organism is produced from material from different genera.    |



| <b>APHIS Characteristics – GMO (Type A101)</b> |                        |   |
|--|------------------------|---|
| <i>Code</i>                                    | <i>Name</i>            | <i>Definition</i>   |
| DOR  | Donor organism         | The organism from which genetic material is obtained for transfer to the recipient organism.              |
| ROR  | Recipient organism     | The organism which receives genetic material from a donor organism.                                       |
| VVA  | Vector or vector agent | Organisms or objects used to transfer genetic material from the donor organism to the recipient organism. |

| <b>APHIS Characteristics – GMO (Life Stage of A102)</b> |                                 |   |
|---|---------------------------------|---|
| <i>Code</i>   | <i>Name</i>                     | <i>Definition</i>   |
| IAD   | Invertebrate animals: adults    | Invertebrate animal fully grown or developed.   |
| IEG   | Invertebrate animals: eggs      | Reproductive body produced by the female of an invertebrate animal.   |
| IJV   | Invertebrate animals: juveniles | Invertebrate animal not fully grown or developed.   |
| ILR   | Invertebrate animals: larvae    | The young of any invertebrate animal.   |
| INY   | Invertebrate animals: nymphs    | The immature form of those invertebrates that do not pass through a pupal stage. Nymphs usually resemble the adults, but are smaller, lack fully developed wings, and are sexually immature.  |
| IPP   | Invertebrate animals: pupae     | An invertebrate in the nonfeeding stage of development between the larva and adult, during which it typically undergoes a complete transformation within a protective cocoon or hardened case. Only certain kinds of insects, such as moths, butterflies, ants, and beetles, develop as larvae and pupae. |

| <b>PC0: DDTC significant military equipment</b> |   |   |
|---|---|---|
| <i>Code</i>                                     | <i>Name</i>                             | <i>Definition</i>   |
| N   | Not DDTC significant military equipment | The articles are not significant military equipment which warrant special cross-border controls |
| Y   | DDTC significant military equipment     | The articles are significant military equipment which warrant special cross-border controls     |

| <b>PC7: Preliminary assessment information rule</b> |             |                   |
|---|-------------|-------------------|
| <i>Code</i>   | <i>Name</i> | <i>Definition</i> |



|   |   |  |
|---|---|--|
| N | Not Preliminary assessment information rule | No information has been collected for preliminary assessment |
| Y | Preliminary assessment information rule     | Information has been collected for preliminary assessment    |

| <b>PC9: CPSC</b> |                   |                      |
|------------------|-------------------|----------------------|
| <i>Code</i>      | <i>Name</i>       | <i>Definition</i>    |
| MC               | Model Color       | Model Color(s)       |
| MD               | Model Description | Model Description(s) |
| MS               | Model Style       | Model Style(s)       |

| <b>PCC: Caliber</b> |             |                                    |
|---------------------|-------------|------------------------------------|
| <i>Code</i>         | <i>Name</i> | <i>Definition</i>                  |
| 22                  |             | Twenty-two caliber pistol or rifle |
| 38                  |             | Thirty-eight caliber pistol        |
| 45                  |             | Forty-five caliber pistol          |
| 12                  |             | Twelve-gauge shotgun               |
| 14                  |             | Fourteen-gauge shotgun             |
| 16                  |             | Sixteen-gauge shotgun              |
| 18                  |             | Eighteen-gauge shotgun             |

| <b>PCW: Weapons</b> |             |                    |
|---------------------|-------------|--------------------|
| <i>Code</i>         | <i>Name</i> | <i>Definition</i>  |
| DD                  |             | Destructive device |
| PI                  |             | Pistol             |
| RE                  |             | Revolver           |
| RI                  |             | Rifle              |
| SG                  |             | Shotgun            |

| <b>EEP: Eggs/Egg Products</b> |             |  |
|-------------------------------|-------------|--|
| <i>Code</i>                   | <i>Name</i> | <i>Definition</i>  |
| 1A                            |             | EP: Pasteurized (Tankers/Large Totes) - Whole egg (with or without added ingredients)  |
| 2A                            |             | EP: Pasteurized (Tankers/Large Totes) - Egg whites (with or without added ingredients) |
| 2B                            |             | EP: Pasteurized (Tankers/Large Totes) - Yolk (with or without added ingredients)       |

| <b>EEP: Eggs/Egg Products</b> |             |   |
|-------------------------------|-------------|---|
| <i>Code</i>                   | <i>Name</i> | <i>Definition</i>   |
| 2C                            |             | EP: Pasteurized (Tankers/Large Totes) - Egg Products (blends of whole egg, egg whites and or yolks with or without added ingredients)   |
| 3A                            |             | EP: Pasteurized (Frozen or Liquid) -Whole egg (with or without added ingredients)   |
| 3B                            |             | EP: Pasteurized (Frozen or Liquid) -Egg whites (with or without added ingredients)  |
| 3C                            |             | EP: Pasteurized (Frozen or Liquid)- Yolk (with or without added ingredients)  |
| 3D                            |             | EP: Pasteurized (Frozen or Liquid)-Egg Products (blends of whole egg, egg whites and or yolks with or without added ingredients)        |
| 4A                            |             | EP: Dried – Whole egg (with or without added ingredients)   |
| 4B                            |             | EP: Dried – Whites (with or without added ingredients)  |
| 4C                            |             | EP: Dried – Yolks (with or without added ingredients)   |
| 4D                            |             | EP: Dried –Egg Products (blends of whole egg, egg whites and or yolks with or without added ingredients)                                |
| 5A                            |             | EP: Unpasteurized (Frozen or Liquid) -Whole egg (with or without added ingredients)   |
| 5B                            |             | EP: Unpasteurized (Frozen or Liquid) - Whites (with or without added ingredients)   |
| 5C                            |             | EP: Unpasteurized (Frozen or Liquid) - Yolks (with or without added ingredients)  |
| 5D                            |             | EP: Unpasteurized – Egg Products (blends of whole egg, egg whites and or yolks with or without added ingredients)                       |
| 6A                            |             | EP: Unpasteurized (Tankers/Large Totes) - Whole egg (with or without added ingredients)   |
| 6B                            |             | EP: Unpasteurized (Tankers/Large Totes) - Egg whites (with or without added ingredients)  |
| 6C                            |             | EP: Unpasteurized (Tankers/Large Totes) - Yolk (with or without added ingredients)  |
| 6D                            |             | EP: Unpasteurized (Tankers/Large Totes) - Egg Products (blends of whole egg, egg whites and or yolks with or without added ingredients) |

| <b>RPNI: Raw Product – Non-Intact</b> |             |  |
|---------------------------------------|-------------|--|
| <i>Code</i>                           | <i>Name</i> | <i>Definition</i>  |
| 1A                                    |             | Raw ground, comminuted, or otherwise non-intact beef: Ground beef [319.15(a)]        |
| 1B                                    |             | Raw ground, comminuted, or otherwise non-intact beef: Hamburger [319.15(b)]          |
| 1C                                    |             | Raw ground, comminuted, or otherwise non-intact beef: Beef Patty Product [319.15(c)] |

| <b>RPNI: Raw Product – Non-Intact</b> |             |   |
|---------------------------------------|-------------|---|
| <i>Code</i>                           | <i>Name</i> | <i>Definition</i>   |
| 1D                                    |             | Raw ground, comminuted, or otherwise non-intact beef: Formed Steaks [319.15(d)]                             |
| 1E                                    |             | Raw ground, comminuted, or otherwise non-intact beef: Sausage [319.142; 319.143]                            |
| 1F                                    |             | Raw ground, comminuted, or otherwise non-intact beef: Advanced Meat Recovery Product (AMR) [318.24]         |
| 1G                                    |             | Raw ground, comminuted, or otherwise non-intact beef: Finely Textured Beef                                  |
| 1H                                    |             | Raw ground, comminuted, or otherwise non-intact beef: Non-Intact Cuts                                       |
| 1I                                    |             | Raw ground, comminuted, or otherwise non-intact beef: Trimmings from Non-Intact                             |
| 1J                                    |             | Raw ground, comminuted, or otherwise non-intact beef: Bench Trim from non-intact                            |
| 1K                                    |             | Raw ground, comminuted, or otherwise non-intact beef: Other Non-Intact                                      |
| 1L                                    |             | Raw ground, comminuted, or otherwise non-intact beef: Low Temperature Rendered Product                      |
| 1M                                    |             | Raw ground, comminuted, or otherwise non-intact beef: Partially Defatted Chopped Beef (PDCB)                |
| 1N                                    |             | Raw ground, comminuted, or otherwise non-intact beef: Partially Defatted Beef Fatty Tissue (PDBFT)          |
| 2A                                    |             | Raw ground, comminuted, or otherwise non-intact pork: Ground Product  |
| 2B                                    |             | Raw ground, comminuted, or otherwise non-intact pork: Sausage (319.142; 319.143; 319.144; 319.145)          |
| 2C                                    |             | Raw ground, comminuted, or otherwise non-intact pork: Other Non-Intact                                      |
| 2D                                    |             | Raw ground, comminuted, or otherwise non-intact pork: Advanced Meat Recovery Product (AMR) (318.24)         |
| 2E                                    |             | Raw ground, comminuted, or otherwise non-intact pork: Mechanically Separated (319.5)                        |
| 3A                                    |             | Raw ground, comminuted, or otherwise non-intact meat – Other: Ground Product                                |
| 3B                                    |             | Raw ground, comminuted, or otherwise non-intact meat - Other: Sausage                                       |
| 3C                                    |             | Raw ground, comminuted, or otherwise non-intact meat - Other: Other Non-Intact                              |
| 3D                                    |             | Raw ground, comminuted, or otherwise non-intact meat - Other: Advanced Meat Recovery Product (AMR) [318.24] |
| 3E                                    |             | Raw ground, comminuted, or otherwise non-intact meat - Other: Mechanically Separated [319.5]                |
| 4A                                    |             | Raw ground, comminuted, or otherwise non-intact chicken: Ground Product                                     |
| 4B                                    |             | Raw ground, comminuted, or otherwise non-intact chicken: Sausage  |

| <b>RPNI: Raw Product – Non-Intact</b> |             |   |
|---------------------------------------|-------------|---|
| <i>Code</i>                           | <i>Name</i> | <i>Definition</i>   |
| 4C                                    |             | Raw ground, comminuted, or otherwise non-intact chicken:<br>Other Non-Intact  |
| 4D                                    |             | Raw ground, comminuted, or otherwise non-intact chicken:<br>Mechanically Separated [319.5]  |
| 5A                                    |             | Raw ground, comminuted, or otherwise non-intact turkey:<br>Ground Product   |
| 5B                                    |             | Raw ground, comminuted, or otherwise non-intact turkey:<br>Sausage  |
| 5C                                    |             | Raw ground, comminuted, or otherwise non-intact turkey:<br>Other Non-Intact   |
| 5D                                    |             | Raw ground, comminuted, or otherwise non-intact turkey:<br>Mechanically Separated [319.5]   |
| 6A                                    |             | Raw ground, comminuted, or otherwise non-intact poultry -<br>other: Ground Product  |
| 6B                                    |             | Raw ground, comminuted, or otherwise non-intact poultry -<br>other: Sausage   |
| 6C                                    |             | Raw ground, comminuted, or otherwise non-intact poultry -<br>other: Other Non-Intact  |
| 6D                                    |             | Raw ground, comminuted, or otherwise non-intact poultry -<br>other : Mechanically Separated [319.5]                               |
| 7A                                    |             | Raw ground comminuted or<br>otherwise non-intact Siluriformes or Ictaluridae (Catfish),<br>Siluriformes – Other: Ground Product   |
| 7B                                    |             | Raw ground comminuted or<br>otherwise non-intact Siluriformes or Ictaluridae (Catfish),<br>Siluriformes – Other: Non-Intact Cuts  |
| 7C                                    |             | Raw ground comminuted or<br>otherwise non-intact Siluriformes or Ictaluridae (Catfish),<br>Siluriformes – Other: Other Non-Intact |

| <b>RPI: Raw Product – Intact</b> |             |   |
|----------------------------------|-------------|---|
| <i>Code</i>                      | <i>Name</i> | <i>Definition</i>                                       |
| 1A                               |             | Raw Intact Beef: Carcass (including halves or quarters) |
| 1B                               |             | Raw Intact Beef: Primals and Subprimals                 |
| 1C                               |             | Raw Intact Beef: Cuts                                   |
| 1D                               |             | Raw Intact Beef: Bnls. Mftg. Trimmings                  |
| 1E                               |             | Raw Intact Beef: Head Meat                              |
| 1F                               |             | Raw Intact Beef: Cheek Meat                             |
| 1G                               |             | Raw Intact Beef: Weasand Meat                           |
| 1H                               |             | Raw Intact Beef: Heart Meat                             |
| 1I                               |             | Raw Intact Beef: Edible Offal                           |
| 1J                               |             | Raw Intact Beef: Other Intact                           |
| 2A                               |             | Raw Intact Pork: Carcass (including halves or quarters) |





| <b>RPI: Raw Product – Intact</b> |             |  |
|----------------------------------|-------------|--|
| <i>Code</i>                      | <i>Name</i> | <i>Definition</i>  |
| 2B                               |             | Raw Intact Pork: Primals and Subprimals                                    |
| 2C                               |             | Raw Intact Pork: Cuts  |
| 2D                               |             | Raw Intact Pork: Bnls. Mfg. Trimmings                                      |
| 2E                               |             | Raw Intact Pork: Edible Offal  |
| 2F                               |             | Raw Intact Pork: Other Intact  |
| 3A                               |             | Raw Intact Meat – Other: Carcass (including halves or quarters)            |
| 3B                               |             | Raw Intact Meat – Other: Primals and Subprimals                            |
| 3C                               |             | Raw Intact Meat – Other: Cuts  |
| 3D                               |             | Raw Intact Meat – Other: Bnls. Mfg. Trimmings                              |
| 3E                               |             | Raw Intact Meat – Other: Edible Offal                                      |
| 3F                               |             | Raw Intact Meat – Other: Other Intact                                      |
| 3G                               |             | Raw Intact Meat – Other: Whole Fish  |
| 4A                               |             | Raw Intact Chicken: Whole Bird   |
| 4B                               |             | Raw Intact Chicken: Poultry Parts (including necks/feet & giblets)         |
| 4C                               |             | Raw Intact Chicken: Boneless and/or Skinless Parts                         |
| 4D                               |             | Raw Intact Chicken: Bnls. Mfg. Trimmings                                   |
| 5A                               |             | Raw Intact Turkey: Whole Bird  |
| 5B                               |             | Raw Intact Turkey: Poultry Parts (including necks/feet & giblets)          |
| 5C                               |             | Raw Intact Turkey: Boneless and/or Skinless Parts                          |
| 5D                               |             | Raw Intact Turkey: Bnls. Mfg. Trimmings                                    |
| 6A                               |             | Raw Intact Poultry - Other: Whole Bird                                     |
| 6B                               |             | Raw Intact Poultry – Other: Poultry Parts (including necks/feet & giblets) |
| 6C                               |             | Raw Intact Poultry – Other: Boneless and/or Skinless Parts                 |
| 6D                               |             | Raw Intact Poultry – Other: Bnls. Mfg. Trimmings                           |

| <b>TPCS: Thermally Processed – Commercially Sterile</b> |                  |  |
|---|------------------|--|
| <i>Code</i>   | <i>Name</i>      | <i>Definition</i>  |
| 1A  | Meat             | Thermally Processed – Commercially Sterile: Meat Species Sausage [319.140; 319.180; 319.181] |
| 1B  | Poultry          | Thermally Processed – Commercially Sterile: Poultry Species Sausage                          |
| 1C  | Meat and Poultry | Thermally Processed – Commercially Sterile: Meat and Poultry Species Soups                   |
| 1D  | Meat and Poultry | Thermally Processed – Commercially Sterile: Meat and Poultry Species Corned (Species)        |
| 1E  | Meat and Poultry | Thermally Processed – Commercially Sterile: Meat and Poultry Species Other                   |

| <b>TPCS: Thermally Processed – Commercially Sterile</b> |              |  |
|---|--------------|--|
| <i>Code</i>   | <i>Name</i>  | <i>Definition</i>  |
| 1F  | Pork         | Thermally Processed – Commercially Sterile: Pork Species Ham (includes shoulders, picnics, butts, loins, chopped ham, pressed ham, spiced ham, etc.) |
| 1G  | Siluriformes | Thermally Processed – Commercially Sterile: Siluriformes species Other   |

| <b>NHTS: Not Heat Treated – Shelf Stable</b> |             |  |
|--|-------------|--|
| <i>Code</i>                                  | <i>Name</i> | <i>Definition</i>  |
| 1A   |             | Not Ready-To-Eat (NRTE) Otherwise Processed Meat: Rendered Fats, Oils                  |
| 1B   |             | Not Ready-To-Eat (NRTE) Otherwise Processed Meat: Bacon                                |
| 1C   |             | Not Ready-To-Eat (NRTE) Otherwise Processed Meat: Meals/Dinners/Entrees                |
| 1D   |             | Not Ready-To-Eat (NRTE) Otherwise Processed Meat: Sandwiches/Filled Rolls/Wraps        |
| 1E   |             | Not Ready-To-Eat (NRTE) Otherwise Processed Meat: Sauces                               |
| 1F   |             | Not Ready-To-Eat (NRTE) Otherwise Processed Meat: Pies/Pot Pies                        |
| 1G   |             | Not Ready-To-Eat (NRTE) Otherwise Processed Meat: Smoked Parts                         |
| 1H   |             | Not Ready-To-Eat (NRTE) Otherwise Processed Meat: Soups                                |
| 1I   |             | Not Ready-To-Eat (NRTE) Otherwise Processed Meat: Other                                |
| 2A   |             | Not Ready-To-Eat (NRTE) Otherwise Processed Poultry: Rendered Fats, Oils               |
| 2B   |             | Not Ready-To-Eat (NRTE) Otherwise Processed Poultry: Bacon                             |
| 2C   |             | Not Ready-To-Eat (NRTE) Otherwise Processed Poultry: Meals/Dinners/Entrees             |
| 2D   |             | Not Ready-To-Eat (NRTE) Otherwise Processed Poultry: Sandwiches/Filled Rolls/Wraps     |
| 2E   |             | Not Ready-To-Eat (NRTE) Otherwise Processed Poultry: Sauces                            |
| 2F   |             | Not Ready-To-Eat (NRTE) Otherwise Processed Poultry: Pies/Pot Pies                     |
| 2G   |             | Not Ready-To-Eat (NRTE) Otherwise Processed Poultry: Smoked Parts                      |
| 2H   |             | Not Ready-To-Eat (NRTE) Otherwise Processed Poultry: Soups                             |
| 2I   |             | Not Ready-To-Eat (NRTE) Otherwise Processed Poultry: Other                             |
| 3A   |             | Ready-To-Eat (RTE) Acidified/Fermented Meat (w/o cooking): Sausage/Salami – Not sliced |
| 3B   |             | Ready-To-Eat (RTE) Acidified/Fermented Meat (w/o cooking): Sausage/Salami – Sliced     |

| <b>NHTS: Not Heat Treated – Shelf Stable</b> |             |  |
|--|-------------|--|
| <i>Code</i>                                  | <i>Name</i> | <i>Definition</i>  |
| 3C   |             | Ready-To-Eat (RTE) Acidified/Fermented Meat (w/o cooking): Other – Not sliced  |
| 3D   |             | Ready-To-Eat (RTE) Acidified/Fermented Meat (w/o cooking): Other – Sliced  |
| 3E   |             | Ready-To-Eat (RTE) Acidified/Fermented Meat (w/o cooking): Sausage/Salami  |
| 4A   |             | Ready-To-Eat (RTE) Acidified/Fermented Poultry (w/o cooking): Sausage/Salami – Not sliced  |
| 4B   |             | Ready-To-Eat (RTE) Acidified/Fermented Poultry (w/o cooking): Sausage/Salami – Sliced  |
| 4C   |             | Ready-To-Eat (RTE) Acidified/Fermented Poultry (w/o cooking): Other – Not sliced   |
| 4D   |             | Ready-To-Eat (RTE) Acidified/Fermented Poultry (w/o cooking): Other – Sliced   |
| 5A   |             | Ready-To-Eat (RTE) Dried Meat: Jerky   |
| 5B   |             | Ready-To-Eat (RTE) Dried Meat: Other, Sliced (except Ham)  |
| 5C   |             | Ready-To-Eat (RTE) Dried Meat: Other, Not Sliced (except Ham)  |
| 5D   |             | Ready-To-Eat (RTE) Dried Meat: Other   |
| 6A   |             | Ready-To-Eat (RTE) Dried Meat: Pork Species: Ham, Sliced (includes shoulders, picnics, butts, loins, chopped ham, pressed ham, spiced ham, etc.)           |
| 6B   |             | Ready-To-Eat (RTE) Dried Meat: Pork Species<br><br>Ham, Not Sliced (includes shoulders, picnics, butts, loins, chopped ham, pressed ham, spiced ham, etc.) |
| 7A   |             | Ready-To-Eat (RTE) Dried Poultry: Jerky  |
| 7B   |             | Ready-To-Eat (RTE) Dried Poultry: Other, Sliced  |
| 7C   |             | Ready-To-Eat (RTE) Dried Poultry: Other, Not Sliced  |
| 8A   |             | Ready-To-Eat (RTE) Salt Cured Meat, Not Sliced   |
| 8B   |             | Ready-To-Eat (RTE) Salt Cured Meat, Sliced   |
| 8C   |             | Ready-To-Eat (RTE) Salt Cured Meat: Other  |
| 9A   |             | Ready-To-Eat (RTE) Salt Cured Poultry, Not Sliced  |
| 9B   |             | Ready-To-Eat (RTE) Salt Cured Poultry, Sliced  |

| <b>HTSS: Heat Treated – Shelf Stable</b> |             |   |
|--|-------------|---|
| <i>Code</i>                              | <i>Name</i> | <i>Definition</i>   |
| 1A                                       |             | Not Ready-To-Eat (NRTE) Otherwise Processed Meat: Rendered Fats, Oils   |
| 1B                                       |             | Not Ready-To-Eat (NRTE) Otherwise Processed Meat: Bacon                 |
| 1C                                       |             | Not Ready-To-Eat (NRTE) Otherwise Processed Meat: Meals/Dinners/Entrees |

| <b>HTSS: Heat Treated – Shelf Stable</b> |             |   |
|--|-------------|---|
| <i>Code</i>                              | <i>Name</i> | <i>Definition</i>   |
| 1D                                       |             | Not Ready-To-Eat (NRTE) Otherwise Processed Meat: Sandwiches/Filled Rolls/Wraps           |
| 1E                                       |             | Not Ready-To-Eat (NRTE) Otherwise Processed Meat: Sauces                                  |
| 1F                                       |             | Not Ready-To-Eat (NRTE) Otherwise Processed Meat: Pies/Pot Pies                           |
| 1G                                       |             | Not Ready-To-Eat (NRTE) Otherwise Processed Meat: Smoked Parts                            |
| 1H                                       |             | Not Ready-To-Eat (NRTE) Otherwise Processed Meat: Soups                                   |
| 1I                                       |             | Not Ready-To-Eat (NRTE) Otherwise Processed Meat: Other                                   |
| 2A                                       |             | Not Ready-To-Eat (NRTE) Otherwise Processed Poultry: Rendered Fats, Oils                  |
| 2B                                       |             | Not Ready-To-Eat (NRTE) Otherwise Processed Poultry: Bacon                                |
| 2C                                       |             | Not Ready-To-Eat (NRTE) Otherwise Processed Poultry: Meals/Dinners/Entrees                |
| 2D                                       |             | Not Ready-To-Eat (NRTE) Otherwise Processed Poultry: Sandwiches/Filled Rolls/Wraps        |
| 2E                                       |             | Not Ready-To-Eat (NRTE) Otherwise Processed Poultry: Sauces                               |
| 2F                                       |             | Not Ready-To-Eat (NRTE) Otherwise Processed Poultry: Pies/Pot Pies                        |
| 2G                                       |             | Not Ready-To-Eat (NRTE) Otherwise Processed Poultry: Smoked Parts                         |
| 2H                                       |             | Not Ready-To-Eat (NRTE) Otherwise Processed Poultry: Soups                                |
| 2I                                       |             | Not Ready-To-Eat (NRTE) Otherwise Processed Poultry: Other                                |
| 3A                                       |             | Ready-To-Eat (RTE) Acidified/Fermented Meat (w/o cooking): Sausage/Salami – Not Sliced    |
| 3B                                       |             | Ready-To-Eat (RTE) Acidified/Fermented Meat (w/o cooking): Sausage/Salami – Sliced        |
| 3C                                       |             | Ready-To-Eat (RTE) Acidified/Fermented Meat (w/o cooking): Other – Not Sliced             |
| 3D                                       |             | Ready-To-Eat (RTE) Acidified/Fermented Meat (w/o cooking): Other – Sliced                 |
| 3E                                       |             | Ready-To-Eat (RTE) Acidified/Fermented Meat (w/o cooking): Sausage/Salami                 |
| 4A                                       |             | Ready-To-Eat (RTE) Acidified/Fermented Poultry (w/o cooking): Sausage/Salami – Not Sliced |
| 4B                                       |             | Ready-To-Eat (RTE) Acidified/Fermented Poultry (w/o cooking): Sausage/Salami – Sliced     |
| 4C                                       |             | Ready-To-Eat (RTE) Acidified/Fermented Poultry (w/o cooking): Other – Not Sliced          |
| 4D                                       |             | Ready-To-Eat (RTE) Acidified/Fermented Poultry (w/o cooking): Other – Sliced              |
| 5A                                       |             | Ready-To-Eat (RTE) Dried Meat: Jerky  |



| <b>HTSS: Heat Treated – Shelf Stable</b> |             |  |
|--|-------------|--|
| <b>Code</b>                              | <b>Name</b> | <b>Definition</b>  |
| 5B                                       |             | Ready-To-Eat (RTE) Dried Meat: Other, Sliced   |
| 5C                                       |             | Ready-To-Eat (RTE) Dried Meat: Other, Not Sliced   |
| 5D                                       |             | Ready-To-Eat (RTE) Dried Meat: Other   |
| 6A                                       |             | Ready-To-Eat (RTE) Dried Meat: Pork Species<br><br>Ham, Sliced (includes shoulders, picnics, butts, loins, chopped ham, pressed ham, spiced ham, etc.)     |
| 6B                                       |             | Ready-To-Eat (RTE) Dried Meat: Pork Species<br><br>Ham, Not Sliced (includes shoulders, picnics, butts, loins, chopped ham, pressed ham, spiced ham, etc.) |
| 7A                                       |             | Ready-To-Eat (RTE) Dried Poultry: Jerky  |
| 7B                                       |             | Ready-To-Eat (RTE) Dried Poultry: Other, Sliced  |
| 7C                                       |             | Ready-To-Eat (RTE) Dried Poultry: Other, Not Sliced  |
| 8A                                       |             | Ready-To-Eat (RTE) Salt Cured Meat: Not Sliced   |
| 8B                                       |             | Ready-To-Eat (RTE) Salt Cured Meat: Sliced   |
| 8C                                       |             | Ready-To-Eat (RTE) Salt Cured Meat: Other  |
| 9A                                       |             | Ready-To-Eat (RTE) Salt Cured Poultry, Not Sliced  |
| 9B                                       |             | Ready-To-Eat (RTE) Salt Cured Poultry, Sliced  |

| <b>FCNS: Fully Cooked – Not Shelf Stable</b> |             |   |
|--|-------------|---|
| <b>Code</b>                                  | <b>Name</b> | <b>Definition</b>   |
| 1A   |             | Ready-To-Eat (RTE) Fully Cooked Meat : Hot Dog Products<br>(including applicable sausages) [319.180; 319.181]   |
| 1B   |             | Ready-To-Eat (RTE) Fully Cooked Meat : Sausage products<br>[319.140]  |
| 1C   |             | Ready-To-Eat (RTE) Fully Cooked Meat : Salad/Spread/Pate  |
| 1D   |             | Ready-To-Eat (RTE) Fully Cooked Meat : Meat + Non-meat<br>Component   |
| 1E   |             | Ready-To-Eat (RTE) Fully Cooked Meat : Diced/Shredded   |
| 1F   |             | Ready-To-Eat (RTE) Fully Cooked Meat : Nuggets  |
| 1G   |             | Ready-To-Eat (RTE) Fully Cooked Meat : Parts  |
| 1H   |             | Ready-To-Eat (RTE) Fully Cooked Meat : Other, Sliced<br>(except ham)  |
| 1I   |             | Ready-To-Eat (RTE) Fully Cooked Meat : Other, Not Sliced<br>(except ham)  |
| 1J   |             | Ready-To-Eat (RTE) Fully Cooked Meat : Patties (except<br>Ham)  |
| 1K   |             | Ready-To-Eat (RTE) Fully Cooked Meat : Other  |
| 2A   |             | Ready-To-Eat (RTE) Fully Cooked Meat: Pork Species Ham<br>Sliced (includes shoulders, picnics, butts, loins, chopped ham,<br>pressed ham, spiced ham, etc.) |

| <b>FCNS: Fully Cooked – Not Shelf Stable</b> |             |   |
|--|-------------|---|
| <b>Code</b>                                  | <b>Name</b> | <b>Definition</b>   |
| 2B   |             | Ready-To-Eat (RTE) Fully Cooked Meat: Pork Species Ham Not Sliced (includes shoulders, picnics, butts, loins, chopped ham, pressed ham, spiced ham, etc.)   |
| 2C   |             | Ready-To-Eat (RTE) Fully Cooked Meat : Pork Species Ham Patties [319.105(d)]  |
| 3A   |             | Ready-To-Eat (RTE) Fully Cooked Poultry : Hot Dog Products  |
| 3B   |             | Ready-To-Eat (RTE) Fully Cooked Poultry : Salad/Spread/Pate   |
| 3C   |             | Ready-To-Eat (RTE) Fully Cooked Poultry : Poultry + Non-poultry component   |
| 3D   |             | Ready-To-Eat (RTE) Fully Cooked Poultry : Sausage Products  |
| 3E   |             | Ready-To-Eat (RTE) Fully Cooked Poultry : Diced/Shredded  |
| 3F   |             | Ready-To-Eat (RTE) Fully Cooked Poultry : Patties/Nuggets   |
| 3G   |             | Ready-To-Eat (RTE) Fully Cooked Poultry : Parts   |
| 3H   |             | Ready-To-Eat (RTE) Fully Cooked Poultry : Other, sliced   |
| 3I   |             | Ready-To-Eat (RTE) Fully Cooked Poultry : Other, not sliced   |
| 4A   |             | Ready-To-Eat (RTE) Fully Cooked Meat (w/o subsequent exposure to the environment): Hot Dog Products ( <i>including applicable sausages</i> ) [319.180; 319.181]                                     |
| 4B   |             | Ready-To-Eat (RTE) Fully Cooked Meat (w/o subsequent exposure to the environment): Sausage products [319.140]   |
| 4C   |             | Ready-To-Eat (RTE) Fully Cooked Meat (w/o subsequent exposure to the environment): Salad/Spread/Pate  |
| 4D   |             | Ready-To-Eat (RTE) Fully Cooked Meat (w/o subsequent exposure to the environment): Meat + Non-meat Component  |
| 4E   |             | Ready-To-Eat (RTE) Fully Cooked Meat (w/o subsequent exposure to the environment): Diced/Shredded   |
| 4F   |             | Ready-To-Eat (RTE) Fully Cooked Meat (w/o subsequent exposure to the environment): Nuggets  |
| 4G   |             | Ready-To-Eat (RTE) Fully Cooked Meat (w/o subsequent exposure to the environment): Parts  |
| 4H   |             | Ready-To-Eat (RTE) Fully Cooked Meat (w/o subsequent exposure to the environment): Other, Sliced (except Ham)   |
| 4I   |             | Ready-To-Eat (RTE) Fully Cooked Meat (w/o subsequent exposure to the environment): Other, Not Sliced (except Ham)   |
| 4J   |             | Ready-To-Eat (RTE) Fully Cooked Meat (w/o subsequent exposure to the environment): Patties (except Ham)   |
| 4K   |             | Ready-To-Eat (RTE) Fully Cooked Meat (w/o subsequent exposure to the environment): Other  |
| 5A   |             | Ready-To-Eat (RTE) Fully Cooked Meat (w/o subsequent exposure to the environment): Pork Species Ham, Sliced (includes shoulders, picnics, butts, loins, chopped ham, pressed ham, spiced ham, etc.) |

| <b>FCNS: Fully Cooked – Not Shelf Stable</b> |             |   |
|--|-------------|---|
| <i>Code</i>                                  | <i>Name</i> | <i>Definition</i>   |
| 5B   |             | Ready-To-Eat (RTE) Fully Cooked Meat (w/o subsequent exposure to the environment): Pork Species Ham, Not Sliced (includes shoulders, picnics, butts, loins, chopped ham, pressed ham, spiced ham, etc.) |
| 5C   |             | Ready-To-Eat (RTE) Fully Cooked Meat (w/o subsequent exposure to the environment): Pork Species Ham Patties [319.105(d)]  |
| 6A   |             | Ready-To-Eat (RTE) Fully Cooked Poultry (w/o subsequent exposure to the environment): Hot Dog Products  |
| 6B   |             | Ready-To-Eat (RTE) Fully Cooked Poultry (w/o subsequent exposure to the environment): Salad/Spread/Pate   |
| 6C   |             | Ready-To-Eat (RTE) Fully Cooked Poultry (w/o subsequent exposure to the environment): Poultry + Non-poultry component   |
| 6D   |             | Ready-To-Eat (RTE) Fully Cooked Poultry (w/o subsequent exposure to the environment): Sausage Products  |
| 6E   |             | Ready-To-Eat (RTE) Fully Cooked Poultry (w/o subsequent exposure to the environment): Diced/Shredded  |
| 6F   |             | Ready-To-Eat (RTE) Fully Cooked Poultry (w/o subsequent exposure to the environment): Patties/Nuggets   |
| 6G   |             | Ready-To-Eat (RTE) Fully Cooked Poultry (w/o subsequent exposure to the environment): Parts   |
| 6H   |             | Ready-To-Eat (RTE) Fully Cooked Poultry (w/o subsequent exposure to the environment): Other, sliced   |
| 6I   |             | Ready-To-Eat (RTE) Fully Cooked Poultry (w/o subsequent exposure to the environment): Other, not sliced   |

| <b>NFC: Heat Treated but Not Fully Cooked – Not Shelf Stable</b> |             |   |
|--|-------------|---|
| <i>Code</i>  | <i>Name</i> | <i>Definition</i>   |
| 1A   |             | Not Ready-To-Eat (NRTE) Otherwise Processed Meat: Rendered Fats, Oils           |
| 1B   |             | Not Ready-To-Eat (NRTE) Otherwise Processed Meat: Bacon                         |
| 1C   |             | Not Ready-To-Eat (NRTE) Otherwise Processed Meat: Meals/Dinners/Entrees         |
| 1D   |             | Not Ready-To-Eat (NRTE) Otherwise Processed Meat: Sandwiches/Filled Rolls/Wraps |
| 1E   |             | Not Ready-To-Eat (NRTE) Otherwise Processed Meat: Sauces                        |
| 1F   |             | Not Ready-To-Eat (NRTE) Otherwise Processed Meat: Pies/Pot Pies                 |
| 1G   |             | Not Ready-To-Eat (NRTE) Otherwise Processed Meat: Smoked Parts                  |
| 1H   |             | Not Ready-To-Eat (NRTE) Otherwise Processed Meat: Soups                         |
| 1I   |             | Not Ready-To-Eat (NRTE) Otherwise Processed Meat: Other                         |

| <b>NFC: Heat Treated but Not Fully Cooked – Not Shelf Stable</b> |             |  |
|--|-------------|--|
| <i>Code</i>  | <i>Name</i> | <i>Definition</i>  |
| 1J   |             | Not Ready-To-Eat (NRTE) Otherwise Processed Meat: Sausage products [319.140]       |
| 2A   |             | Not Ready-To-Eat (NRTE) Otherwise Processed Poultry: Rendered Fats, Oils           |
| 2B   |             | Not Ready-To-Eat (NRTE) Otherwise Processed Poultry: Bacon                         |
| 2C   |             | Not Ready-To-Eat (NRTE) Otherwise Processed Poultry: Meals/Dinners/Entrees         |
| 2D   |             | Not Ready-To-Eat (NRTE) Otherwise Processed Poultry: Sandwiches/Filled Rolls/Wraps |
| 2E   |             | Not Ready-To-Eat (NRTE) Otherwise Processed Poultry: Sauces                        |
| 2F   |             | Not Ready-To-Eat (NRTE) Otherwise Processed Poultry: Pies/Pot Pies                 |
| 2G   |             | Not Ready-To-Eat (NRTE) Otherwise Processed Poultry: Smoked Parts                  |
| 2H   |             | Not Ready-To-Eat (NRTE) Otherwise Processed Poultry: Soups                         |
| 2I   |             | Not Ready-To-Eat (NRTE) Otherwise Processed Poultry: Sausages                      |
| 2J   |             | Not Ready-To-Eat (NRTE) Otherwise Processed Poultry: Other                         |

| <b>PWSI: Products with Secondary Inhibitors – Not Shelf Stable</b> |             |   |
|--|-------------|---|
| <i>Code</i>  | <i>Name</i> | <i>Definition</i>   |
| 1A   |             | Not Ready-To-Eat (NRTE) Otherwise Processed Meat: Rendered Fats, Oils           |
| 1B   |             | Not Ready-To-Eat (NRTE) Otherwise Processed Meat: Bacon                         |
| 1C   |             | Not Ready-To-Eat (NRTE) Otherwise Processed Meat: Meals/Dinners/Entrees         |
| 1D   |             | Not Ready-To-Eat (NRTE) Otherwise Processed Meat: Sandwiches/Filled Rolls/Wraps |
| 1E   |             | Not Ready-To-Eat (NRTE) Otherwise Processed Meat: Sauces                        |
| 1F   |             | Not Ready-To-Eat (NRTE) Otherwise Processed Meat: Pies/Pot Pies                 |
| 1G   |             | Not Ready-To-Eat (NRTE) Otherwise Processed Meat: Smoked Parts                  |
| 1H   |             | Not Ready-To-Eat (NRTE) Otherwise Processed Meat: Soups                         |
| 1I   |             | Not Ready-To-Eat (NRTE) Otherwise Processed Meat: Other                         |
| 2A   |             | Not Ready-To-Eat (NRTE) Otherwise Processed Poultry: Rendered Fats, Oils        |
| 2B   |             | Not Ready-To-Eat (NRTE) Otherwise Processed Poultry: Bacon                      |



| <b>PWSI: Products with Secondary Inhibitors – Not Shelf Stable</b> |             |  |
|--|-------------|--|
| <i>Code</i>  | <i>Name</i> | <i>Definition</i>  |
| 2C   |             | Not Ready-To-Eat (NRTE) Otherwise Processed Poultry: Meals/Dinners/Entrees         |
| 2D   |             | Not Ready-To-Eat (NRTE) Otherwise Processed Poultry: Sandwiches/Filled Rolls/Wraps |
| 2E   |             | Not Ready-To-Eat (NRTE) Otherwise Processed Poultry: Sauces                        |
| 2F   |             | Not Ready-To-Eat (NRTE) Otherwise Processed Poultry: Pies/Pot Pies                 |
| 2G   |             | Not Ready-To-Eat (NRTE) Otherwise Processed Poultry: Smoked Parts                  |
| 2H   |             | Not Ready-To-Eat (NRTE) Otherwise Processed Poultry: Soups                         |
| 2I   |             | Not Ready-To-Eat (NRTE) Otherwise Processed Poultry: Other                         |
| 3A   |             | Ready-To-Eat (RTE) Salt Cured Meat: Not Sliced                                     |
| 3B   |             | Ready-To-Eat (RTE) Salt Cured Meat: Sliced   |
| 3C   |             | Ready-To-Eat (RTE) Salt Cured Meat: Other  |
| 4A   |             | Ready-To-Eat (RTE) Salt Cured Poultry: Not Sliced                                  |
| 4B   |             | Ready-To-Eat (RTE) Salt Cured Poultry: Sliced                                      |

## Vehicle or Engine Characteristics

| <b>V02: Body type- Passenger/Van/SUV (1 ton and under)</b> |                  |                   |
|--|------------------|-------------------|
| <i>Code</i>  | <i>Name</i>      | <i>Definition</i> |
| 2D   | 2 Door           |                   |
| 2H   | 2 Door Hatchback |                   |
| 2T   | 2 Door Hardtop   |                   |
| 3D   | 3 Door           |                   |
| 4D   | 4 Door           |                   |
| 4H   | 4 Door Hatchback |                   |
| 4T   | 4 Door Hardtop   |                   |
| AM   | Ambulance        |                   |
| BU   | Bus              |                   |
| CH   | Coach            |                   |
| CP   | Coupe            |                   |
| CV   | Convertible      |                   |
| HB   | Hatchback        |                   |
| HR   | Hearse           |                   |
| HT   | Hardtop          |                   |
| LL   | Rugged Terrain   |                   |
| LM   | Limousine        |                   |

| <b>V02: Body type- Passenger/Van/SUV (1 ton and under)</b> |                     |                   |
|--|---------------------|-------------------|
| <i>Code</i>  | <i>Name</i>         | <i>Definition</i> |
| RD   | Roadster            |                   |
| RH   | Retractable Hardtop |                   |
| SD   | Sedan               |                   |
| SW   | Station Wagon       |                   |
| TO   | Touring Car         |                   |

| <b>V00: Truck/Van/SUV/Bus (Over 1 ton)</b> |                      |                   |
|--|----------------------|-------------------|
| <i>Code</i>                                | <i>Name</i>          | <i>Definition</i> |
| AM   | Ambulance            |                   |
| AR   | Armored Truck        |                   |
| BU   | Bus                  |                   |
| CB   | Cab & Chassis        |                   |
| CM   | Concrete Mixer       |                   |
| CR   | Crane                |                   |
| DP   | Dump Truck           |                   |
| DS   | Diesel               |                   |
| FB   | Flatbed              |                   |
| FT   | Fire Truck           |                   |
| GD   | Grader               |                   |
| GG   | Garbage Truck        |                   |
| GN   | Grain                |                   |
| HO   | Hopper               |                   |
| LD   | Loader               |                   |
| LK   | Log Skidder          |                   |
| LL   | Rugged Terrain       |                   |
| LS   | Livestock Rack       |                   |
| PK   | Pickup               |                   |
| RF   | Refrigerated Van     |                   |
| SB   | School Bus           |                   |
| SS   | Street Sweeper       |                   |
| TC   | Tractor (track type) |                   |
| TN   | Tank                 |                   |
| TR   | Tractor              |                   |
| TT   | Tow Truck            |                   |
| UT   | Utility              |                   |
| VN   | Van                  |                   |

| <b>V04: DDTC significant military equipment</b> |   |   |
|---|---|---|
| <i>Code</i>                                     | <i>Name</i>                             | <i>Definition</i>   |
| N   | Not DDTC significant military equipment | The articles are not significant military equipment which warrant special cross-border controls |
| Y   | DDTC significant military equipment     | The articles are significant military equipment which warrant special cross-border controls     |

| <b>V01: Drive side</b> |             |   |
|------------------------|-------------|---|
| <i>Code</i>            | <i>Name</i> | <i>Definition</i>   |
| L                      | Left        | Steering mechanism is on the left side of the vehicle   |
| R                      | Right       | Steering mechanism is on the right side of the vehicle  |
| N                      | Neither     | Steering mechanism is not on the left or right side of the vehicle, e.g., trailer, motorcycle, etc. |

| <b>V05: Manufacture Date</b> |             |  |
|------------------------------|-------------|--|
| <i>Code</i>                  | <i>Name</i> | <i>Definition</i>  |
| ENG                          | Engine      | The manufacture date is obtained from the engine.  |
| VEH                          | Vehicle     | The manufacture date is obtained from the vehicle.   |
| OTH                          | Other       | The manufacture date is not obtained from the engine or the vehicle. It is obtained from other resources. Importer must put explanation in the Commodity Characteristic Description field. |

| <b>V03: Engine Power Rating</b> |             |   |
|---------------------------------|-------------|---|
| <i>Code</i>                     | <i>Name</i> | <i>Definition</i>                         |
| KW                              | Kilowatts   | Maximum engine power value, in kilowatts  |
| HP                              | Horsepower  | Maximum engine power value, in horsepower |

## PG14 – Type Codes

| <i>Code</i> | <i>Name</i>                          | <i>Definition</i>   |
|-------------|--------------------------------------|---|
| AM1         | 0581-0191                            | USDA NOP Organic Import Certificate   |
| AM2         | AMS SC-6                             | Importer's Exempt Commodity   |
| AM3         | AMS LPS-222                          | Import Request of Shell Eggs  |
| AM4         | AMS-RP-Organic                       | Exemption for organic importers who import 100 percent organic, Research and Promotion Programs.  |
| AM5         | AMS-RP-De Minimis                    | Exemption for importers who fall under the de minimis as prescribed by the Order, Research and Promotion Programs   |
| AM6         | 2401-E2                              | Canadian inspection certificate   |
| AM7         | 2401-E3                              | Canadian inspection certificate   |
| AM8         | AMS-RP-US Origin                     | Exemption for importers who import products with components of US origin such as milk solids and cotton   |
| AM9         | 5341                                 | Canadian Export Certificate for C-PIQ Establishments  |
| AE1         | Electronic Phytosanitary certificate | Electronic Phytosanitary certificates (aka ePhyto's) are sent by participating foreign governments through the International Plant Convention (IPPC) ePhyto world hub to APHIS and then to ACE DIS environment. Only use this code if the phytosanitary certificate is being sent via this mechanism – otherwise use A01 for paper certificates.  |
| A01         | Phytosanitary certificate            | Phytosanitary certificate required by APHIS to document the cleanliness (pest and disease) of Plant products.   |
| A02         | Live Animal Health Certificate       | Government-issued certificate required by APHIS to document health and/or condition of live animals.<br><br>Examples of such certificates include veterinary certificate, health certificate, veterinary inspection certificate, zoo-sanitary certificate   |
| A03         | Animal Products Certificate          | Government-issued certificate required by APHIS to document the processing, condition, and/or wholesomeness of animal products.<br><br>Examples of such certificates include meat certificate, casings certificate, veterinary certificate, health certificate, veterinary inspection certificate, zoo-sanitary certificate, sanitary certificate.                                      |
| A04         | ** APHIS Future Use                  |   |
| A05         | Treatment Certificate                | Certificate documenting treatments conducted <u>prior to the arrival</u> of the product. These include: fumigation, heat, cold, and other treatments required by APHIS as condition of entry according to permit. (Note: Please do not include treatments associated with, or included on, the PPQ 203 or the VS 17-32. Please do not include treatments that will occur after arrival) |



| <b>Code</b> | <b>Name</b>                                      | <b>Definition</b>  |
|-------------|--|--|
| A6A         | APHIS 2006 (Sale And Distribution)               | Veterinary Biological Product Permit for Sale and Distribution   |
| A6B         | APHIS 2006 (Research and Evaluation)             | Veterinary Biological Products Permit for Research and Evaluation  |
| A07         | APHIS PPQ 203                                    | Foreign Site Certificate of Inspection and/or treatment  |
| A09         | APHIS PPQ 525B                                   | Soil Permit  |
| A10         | APHIS PPQ 526                                    | Permit to Move Live Plant Pests or Noxious Weeds   |
| A11         | APHIS PPQ546                                     | Postentry Quarantine Permit (7CFR319.37-7)   |
| A12         | APHIS PPQ585                                     | Permit to Import Timber or Timber Products   |
| A13         | APHIS PPQ586                                     | Permit to Transit Plants and/or Plant Products, Plant Pests, and/or Associated Soil Through the United States  |
| A14         | APHIS PPQ587-8                                   | Permit to Import Plants and Plant Products Regulated by 7CFR319.8 (Foreign Cotton or Covers)   |
| A15         | APHIS PPQ587-15                                  | Permit to Import Plants and Plant Products Regulated by 7CFR319.15 (Sugarcane)   |
| A16         | APHIS PPQ587-37                                  | Permit to Import Plants and Plant Products Regulated by 7CFR319.37 (Nursery Stock, Plants, Roots, Bulbs, Seeds)  |
| A17         | APHIS PPQ587-41                                  | Permit to Import Plants and Plant Products Regulated by 7CFR319.41 (Indian Corn or Maize, Broomcorn, etc.)   |
| A18         | APHIS PPQ587-55                                  | Permit to Import Plants and Plant Products Regulated by 7CFR319.55 (Rice)  |
| A19         | APHIS PPQ587-56                                  | Permit to Import Plants and Plant Products Regulated by 7CFR319.56 (Fruits and Vegetables)   |
| A20         | APHIS PPQ587-75                                  | Permit to Import Plants and Plant Products Regulated by 7CFR319.75 (Khapra Beetle)   |
| A21         | APHIS PPQ587-37CAN                               | Permit to Import Plants and Plant Products Regulated by 7CFR319.37 (Canadian-Origin)   |
| A22         | APHIS P588                                       | Controlled Import Permit (CIP) to Import Prohibited or Restricted Plant Material Regulated by 7CFR 319.6 (Experimental, Therapeutic, Developmental Purposes, and those listed under “Not Authorized Pending Pest Risk analysis”) |
| A23         | APHIS P621                                       | Protected Plant Permit to engage in the business of importing, exporting, or reexporting terrestrial plants regulated by 50CFR17.12 or 23.23 (Threatened or Endangered Species)  |
| A24         | APHIS VS 16-6A                                   | Veterinary Permit to Import Controlled Materials and Organisms and Vectors   |
| A25         | Manufacturer’s Statement/Certificate/Declaration | A statement from the manufacture attesting/verifying that commodity origin, description, manufacturing/manipulation, and treatments are in accordance with USDA APHIS regulations.   |
| A26         | APHIS VS 17-29                                   | Declaration of Importation (Animal,s Animal Semen, Animal Embryos, Birds, Poultry, or Hatching Eggs)   |

| <b>Code</b> | <b>Name</b>  | <b>Definition</b>  |
|-------------|--|--|
| A27         | APHIS Seed Analysis Certificate  | Seed Analysis Certificate used in lieu of phytosanitary certificate. Includes PPQ Form 925 and Canadian Food Inspections Agency Form 5289 or special case compliance agreement(s).   |
| A28         | APHIS VS 17-135  | Permit to Import Live Animals  |
| A29         | APHIS VS 17-32   | Application for Inspection and Dipping   |
| A30         | APHIS Rabies Vaccination   | Rabies Vaccination Certificate   |
| A31         | APHIS 7040B/7040C  | Import Permit for Dogs   |
| A32         | APHIS PPQ 368  | Notice of Arrival  |
| A33         | Certificate of Origin  | Certifies origin   |
| A34         | APHIS BRS 2000   | Application for Permit or Courtesy Permit for Movement or Release of Genetically Engineered Organisms.   |
| A35         | APHIS BRS Notification   |  |
| A36         | APHIS BRS Acknowledgement letter   |  |
| AT2         | ATF Federal Firearms License Number  | A license issued under the provisions of the Gun Control Act (GCA) to manufacture, import or deal in firearms and/or ammunition.   |
| AT3         | Federal Explosive License Number   | A license or permit issued to anyone who wishes to transport, ship, and cause to be transported, or receive explosives materials under 27 CFR 555.41.  |
| AT4         | ATF Import Permit Number   | A permit that authorizes the importation of firearms, ammunitions, and implements of war into the United states or any possession thereof, except for certain exempt importations prescribed in 27 CF& parts 447, 478 and 479. |
| AT5         | ATF Importer's Registration Number   | Registered importers of firearms, ammunition firearms parts or implements of war other, than sporting shotguns, shotguns shell, or shotgun parts, must also register under the Arms Export Control Act of 1976.                |
|             |  |  |
| DD1         | Department of State, Office of Defense Trade Controls, Registration Number | Registration granted to the applicant for a commodity to be temporarily shipped to the US  |
| DPE         | Designated Port Exception Permit   | For US Fish and Wildlife. This permit authorizes import or export of wildlife at a port other than a required designated port or authorized border or special port under limited circumstances.                                |
| EP1         | EPA - Certificate of conformity  | Certificate of conformity  |
| EP2         | EPA - Registration Number for fuels  | Registration Number for fuels  |
| EP3         | EPA - (ICI) Certificate Number   | (ICI) Certificate Number   |
| EP4         | EPA – Test Group or Engine Family  | Vehicle or Engine Test Group Name or Engine Family Name  |
| EP6         | EPA 3540-1   | Notice of Arrival of Pesticides and Devices  |
| EP7         | EPA Bond Policy Number   | The bond policy number for a certified engine that is required under 40 CFR 90.1007 or 1054.690.   |



| <b>Code</b> | <b>Name</b>   | <b>Definition</b>  |
|-------------|---|--|
| EP8         | EPA Registration Number   | A regulatory item identifier number issued by EPA (includes section 3, 5, 18, 24(c) and distributor products).   |
| EP9         | EPA Vehicles and Engines Exemption Number                         | A number issued by the EPA for an exemption that requires pre-approval. These numbers are unique to an exemption request and may not be reused.  |
| FC1         | FCC Identifier  | A code assigned to the product by the FCC and reported by broker or importer. This code is mandatory if the FCC Import Condition Number is 01 as reported in PG22. Include hyphens and dashes. |
| FS1         | FSIS 9540-4   | FSIS Inedible Permit (approved)  |
| FS2         | FSIS 9540-5   | Approved notification for importing samples  |
| FS3         | FSIS 9010-1   | Approved application for the return of US Exported Product   |
| FS4         | FSIS Fish Products Certificate                                    | Document or message issued by the competent authority in the exporting country evidencing that the fish Deleted FS5 products comply with the requirements set by the importing country.        |
| FS6         | FSIS US Export Certificate  | Document issued by USDA FSIS for exports to foreign countries  |
| FS7         | FSIS Meat, Poultry or Egg Products Foreign Inspection Certificate | Document or message issued by the competent authority in the exporting country evidencing that meat poultry or egg products comply with the requirements set by the importing country.         |
| FS8         | FSIS Meat, Poultry or Egg Products Foreign Inspection Certificate | Document or message issued by the competent authority in the exporting country evidencing that meat poultry or egg products comply with the requirements set by the importing country          |
| FS9         | FSIS Meat, Poultry or Egg Products Foreign Inspection Certificate | Document or message issued by the competent authority in the exporting country evidencing that meat, poultry or egg products comply with the requirements set by the importing country         |
| F10         | FSIS Horsemeat Sanitary Certificate                               | Document or message issued by the competent authority in the exporting country evidencing that horsemeat products country  |
| FWF         | FWS Foreign CITES Document  | Foreign CITES Document   |
| FWU         | FWS U.S. CITES Document   | US CITES Document  |
| FWC         | FWS eDecs Confirmation Number                                     | 3-177 Confirmation number provided by FWS eDecs  |
| FWL         | FWS Import/Export license number                                  | FWS license to engage in business as an importer or exporter of wildlife   |
| FWP         | U.S.-Issued Protected Species Permit                              | U.S.-Issued Protected Species Permit   |
| NM2         | Toothfish Import Approval   | Approval Action of Catch Documents for Toothfish Imports (for a specific shipment)   |
| NM4         | International Fisheries Trade Permit                              | International Fisheries Trade Permit (IFTP)  |

| <b>Code</b> | <b>Name</b>   | <b>Definition</b>  |
|-------------|---|--|
| NM5         | Electronic Bluefin Catch Document   | ICCAT Electronic Bluefin Catch Document ( eBCD # )   |
| NM6         | Other Authorization to Fish   | Document that provides other authorization to fish   |
| PH1         | PHMSA EX Number   | A PHMSA-issued unique identifier that is more specific than just a hazard classification; an EX number applies to a particular explosive formula, device, and its packaging.   |
| FE1         | Short-Term Docket Number  | Short-Term Docket Number assigned by FE-34 to the importer   |
| FE2         | Short-Term Order Number   | Short-Term Order Number assigned by FE-34 to the importer  |
| FE3         | Long-Term Docket Number   | Long-Term Docket Number assigned by FE-34 to the importer  |
| FE4         | Long-Term Order Number  | Long-Term Order Number assigned by FE-34 to the importer   |
| IMP         | Import Permit Number  | Issued by US entity  |
| FIM         | Foreign permit name or number   | Issued by Foreign entity   |
| EXP         | Re-Export Permit Number   |  |
| TZ1         | Certificate of Label Approval   |  |
| TZ3         | TTB Importer's Permit Number  | The permit number assigned by TTB  |
| TZ4         | Foreign Certificate   |  |
| TZ5         | IRC Registry number for the distilled spirits plant, bonded wine cellar, or brewery, or the TTB-issued permit indicating the IRC-bonded manufacturer or export warehouse proprietor |  |
| CD1         | CDC Permission letter   |  |
| CD2         | CDC Form 0728 (F13.40)  | Permit to Import or Transfer Etiological Agents or Vectors of Human Disease  |
| CD3         | Form 75.37 (dogs)   | Notice to owners and importers of dogs   |
| OFA         | OFAC Letter   |  |
| NH0         | Registered Importer Number  | Number assigned by NHTSA to a person or a business entity specially registered with NHTSA as an importer of nonconforming motor vehicles pursuant to 49 CFR Part 592. This code is only to be used when Box 3 or Box 13 of the NHTSA HS-7 Declaration form is declared |
| NH2         | NHTSA Import Permission Letter  | A letter issued by NHTSA permitting a nonconforming vehicle to be imported pursuant to 49 CFR 591.5(j) or 591(l). This code is only to be used when Box 7, Box 10 or Box 13 of the NHTSA HS-7 Declaration form is declared.  |



| <b>Code</b> | <b>Name</b>                      | <b>Definition</b>  |
|-------------|----------------------------------|--|
| NH3         | Vehicle Eligibility Number       | Number assigned by NHTSA to identify a vehicle that is not certified to the Federal motor vehicle safety standards as being eligible for importation by a registered importer under a DOT conformance bond pursuant to 49 CFR Part 591.5(f). This code is only to be used when Box 3 of the NHTSA HS-7 Declaration form is declared. |
| PNC         | Prior Notice Confirmation Number | For FDA  |
| POV         | Privately Owned Vehicle          | Identifies Type Code for Privately Owned Vehicle license plate number  |
| S61         | DSP 61                           | Temporary Import of Unclassified defense articles  |
| S62         | DSP 62                           | Amended Temporary Import License   |
| S73         | DSP 73                           | Temporary Export of unclassified defense articles and technical data   |
| S74         | DSP 74                           | Amended Temporary Export License   |
| S85         | DSP85                            | Permanent/Temporary export/temporary import of classified defense articles and technical data  |



# PG14 – Exemption Codes

## General Exemption Codes

| <i>Code</i> | <i>Name</i>  | <i>Definition</i>   |
|-------------|--|---|
| H           | EPA 3520-1<br>Imported, owned,<br>and controlled<br>directly by an<br>original equipment<br>manufacturer (OEM) | List of OEM certificate holders provided to Customs, for research, development or testing purposes in accordance with 40 CFR 85.1706. This is a temporary exemption without time limit. If the vehicle is subsequently covered by an applicable EPA certificate of conformity, it is released from the restrictions of this exemption.  |
| M           | EPA 3520-1<br>Miscellaneous<br>exemption   | Canadians vehicles being imported is exempted for one of the following reasons:<br>1) Importer is either permanently emigrating to the U.S. or will reside in the U.S. for greater than one year under a worker or student visa, or<br>2) Canadian vehicle received by U.S. resident through inheritance, or<br>3) EPA hardship letter based on unforeseen and extraordinary circumstances is attached to this form.  |
| Y           | EPA 3520-1<br>Unregulated fuel   | A vehicle that: (1) for model years earlier than 1991 operates on fuel other than gasoline or diesel fuel, or (2) for 1991- 1996 model years operates on fuel other than gasoline or diesel or methanol fuel, or (3) for 1997 and later model years operates on fuel other than gasoline or diesel or methanol or ethanol or compressed natural gas (CNG) or liquid petroleum gas (LPG), including propane. This exemption does not apply to 2004 and later model year vehicles, except for fuel cell and pure electric vehicles. |
| 1           | Government<br>Contract   | A U.S. Government contract which requires the use of the indicated Weapon Type Category Code  |
| 2           | ATF Exemption<br>Letter  | ATF Issued Special Exemption Letter   |

Directorate of Defense Trade Controls (DDTC) International Traffic and Arms Regulation (ITAR)

Import Exemption Codes

| <i>Code</i> | <i>Description</i>   |
|-------------|--|
| 123.4a1     | Temporary import of U.S. – origin defense items for servicing, inspection, testing, calibration, repair, overhaul, reconditioning, or one-to-one replacement of defective items.   |
| 123.4a2     | Temporary import of U.S. – origin defense item to be enhanced, upgraded, or incorporated into another item for which the permanent export has been authorized by Directorate of Defense Controls.  |
| 123.4a3     | Temporary import of U.S. – origin defense items for exhibition, demonstration or marketing.  |
| 123.4a4     | Temporary import of U.S. – origin defense items which have been rejected for permanent import by Department of Treasury.   |
| 123.4a5     | Temporary import of U.S. – origin defense items approved for import under Foreign Military Sales Program.  |
| 123.4b      | Temporary import but not subsequent export of item incorporated into another article or modified and enhanced.   |
| 123.6       | From the United States to foreign trade zones in the United States or Customs bonded warehouse.  |
| 123.12      | Shipments between U.S. possessions.  |
| 123.13      | Defense article on domestic air shipment via foreign country.  |
| 123.19      | Canadian and Mexican border shipments.   |
| 123.23      | Shipments when the total value does not exceed the value on the license by more than ten percent.  |
| 126.2       | The DAS for DTC may order the temporary suspension or modification of any or all of the regulations in the interest of the security and foreign policy of the United States.   |
| 126.3       | Exceptional or undue hardship, or otherwise in the interest of the U.S. Government.  |
| 126.4a1     | 22 CFR 126.4(a)(1) Export, Re-export, Re-Transfer or Temporary Import of defense articles, technical data, or defense services by an agency or employee of U.S. Government when acting in an official capacity; or by persons in a contractual relationship with an agency of U.S. Government to conduct contracted-for activities within the scope of the contractual relationship. |
| 126.4a2     | 22 CFR 126.4(a)(2) Export, Re-export, Re-Transfer or Temporary Import of defense articles, technical data, or defense services by an agency of U.S. Government for carrying out a cooperative project, program, or other activity in furtherance of an agreement or arrangement.   |
| 126.4a3     | 22 CFR 126.4(a)(3) Export, Re-export, Re-Transfer or Temporary Import of defense articles, technical data, or defense services by an agency of U.S. Government for carrying out any foreign assistance or sales program authorized by law and subject to control by the President by other means.  |
| 126.4a4     | 22 CFR 126.4(a)(4) Export, Re-export, Re-Transfer or Temporary Import of defense articles, technical data, or defense services by agency of U.S. Government for any other security cooperation programs and activities of the Department of Defense authorized by law and subject to control by the President by other means.  |
| 126.4b1     | 22 CFR 126.4(b)(1) Export, Re-export, Re-Transfer or Temporary Import of defense article, technical data, or defense service when made by another person for an agency of the U.S. Government to an agency of the U.S. Government at its request.  |

| <i>Code</i> | <i>Description</i>  |
|-------------|---|
| 126.4b2     | 22 CFR 126.4(b)(2) Export, Re-export, Re-Transfer or Temporary Import of defense articles, technical data, or defense services when made by another person for an agency of the U.S. Government to an entity other than the U.S. Government at the written direction of the U.S. Government for an activity authorized for that agency in paragraphs (a)(1) through (a)(4) of this section. |
| 126.4c1     | 22 CFR 126.4(c) For the return to the United States of defense articles, technical data, or defense services exported pursuant to 126.4(a)(1)-(4) or 126.4(b)(1)-(2) and to the U.S. Government.  |
| 126.4c2     | 22 CFR 126.4(c) For the return to the United States of defense articles, technical data, or defense services exported pursuant to 126.4(a)(1)-(4) or 126.4(b)(1)-(2) and to the person who exported the item.   |
| 126.5a      | Temporary import and return to Canada of unclassified defense articles originating from Canada.   |
| 126.6b      | Temporary imports of foreign military aircraft or foreign naval vessels if no overhaul, repair, or modification of the aircraft or naval vessel is to be performed.   |
| 126.6c      | Defense article, technical data, or defense service sold, leased, or loaned by Department of Defense under Foreign Military Sales Program.  |
| 126.16e1    | United States and Australian combined military or counter-terrorism operations.   |
| 126.16e2    | United States and Australian cooperative security and defense research, development, production, and support programs.  |
| 126.16e3    | Mutually determined specific security and defense projects where the Government of Australia is the end-user.   |
| 126.16e4    | Defense Trade Cooperation Treaty between United States and Australia for U.S. Government end-use.   |
| 126.17e1    | United States and United Kingdom combined military or counter-terrorism operations.   |
| 126.17e2    | United States and United Kingdom cooperative security and defense research, development, production, and support programs.  |
| 126.17e3    | Mutually determined specific security and defense projects where the Government of the United Kingdom is the end-user.  |
| 126.17e4    | Defense Trade Cooperation Treaty between United States and United Kingdom for U.S. Government end-use.  |

## Directorate of Defense Trade Controls (DDTC) International Traffic and Arms Regulation (ITAR)

### Export Exemption Codes

| <i>Code</i> | <i>Description</i>   |
|-------------|--|
| 123.6       | From the United States to foreign trade zones in the United States or Customs bonded warehouse.                                      |
| 123.11b     | Vessel or aircraft does not enter territorial waters or airspace of a foreign country, and no defense articles are carried as cargo. |
| 123.12      | Shipments between U.S. possessions.  |
| 123.13      | Defense article on domestic air shipment via foreign country.  |
| 123.16b1    | Unclassified defense articles in support of agreements.  |
| 123.16b2    | Components or spare parts less than \$500.   |
| 123.16b3    | Packing cases for defense articles.  |

| <i>Code</i> | <i>Description</i>   |
|-------------|--|
| 123.16b4    | Unclassified models and mock-ups.  |
| 123.16b5    | Temporary export for public exhibition, trade show, air show or related event if that article was previously licensed for public exhibition.   |
| 123.16b9    | Temporary export of any unclassified component, part, tool or test equipment to a subsidiary, affiliate or facility owned or controlled by the U.S. person if the component, part, tool or test equipment is used for manufacture, assembly, testing, production, or modification.                 |
| 123.17a1    | Components and parts for Category I (a) firearms not exceeding \$100 wholesale.  |
| 123.17a2    | Components and parts for Category I firearms not exceeding \$500 wholesale to Canada.  |
| 123.17b     | Non-automatic Category I (a) firearms manufactured in or before 1898 or replica.   |
| 123.17c     | Temporary export of no more than three non-automatic Category I(a) firearms and no more than 1,000 cartridges for personal use.  |
| 123.17d     | Firearms in Category I(a) and related ammunition for foreign persons brought in under 27 CFR 478.115 (d).  |
| 123.17e     | Not more than 1,000 cartridges of ammunition for non-automatic firearms for personal use.  |
| 123.17f     | Temporary export of one set of Body Armor covered by USML Category X(a)(1) which may include one helmet covered by USML Category X(a)(6), or one set of chemical agent protective gear covered by USML Category XIV(f)(4) which may include one additional filter canister for personal use.       |
| 123.17g     | Temporary export of one set of body armor, which may include a helmet, or chemical agent protective gear, for personal use to countries listed in Section 126.1 of the ITAR by U.S. persons travelling in support of a U.S. Government contract or traveling on official U.S. Government business. |
| 123.17h     | Temporary exports of body armor, which may include a helmet, or chemical agent protective gear, which may include one additional filter canister, for personal use to Iraq.  |
| 123.17i     | Temporary exports of body armor, which may include a helmet, or chemical agent protective gear, which may include one additional filter canister, for personal use to Afghanistan.   |
| 123.18a1    | Non-automatic firearms in Category I(a) for servicemen's clubs for members of U.S. Armed Forces.   |
| 123.18a2    | Non-automatic firearms in Category I(a) for personal use by member of U.S. Armed Forces or civilian employee of Department of Defense.   |
| 123.18a3    | Non-automatic firearms for personal use by U.S. Government employees with written authorization from Chief of the U.S. Diplomatic Mission.   |
| 123.18b     | Not more than 1,000 cartridges of ammunition for firearms in Category I(a) for personal use by U.S. Government employees.  |



| <i>Code</i> | <i>Description</i>  |
|-------------|---|
| 123.23      | Shipments when the total value does not exceed the value on the license by more than ten percent.   |
| 126.2       | The DAS for DTC may order the temporary suspension or modification of any or all of the regulations in the interest of the security and foreign policy of the United States.  |
| 126.3       | Exceptional or undue hardship, or otherwise in the interest of the U.S. Government.   |
| 126.4a1     | 22 CFR 126.4(a)(1) Export, Re-export, Re-Transfer or Temporary Import of defense articles, technical data, or defense services by an agency or employee of U.S. Government when acting in an official capacity; or by persons in a contractual relationship with an agency of U.S. Government to conduct contracted-for activities within the scope of the contractual relationship.        |
| 126.4a2     | 22 CFR 126.4(a)(2) Export, Re-export, Re-Transfer or Temporary Import of defense articles, technical data, or defense services by an agency of U.S. Government for carrying out a cooperative project, program, or other activity in furtherance of an agreement or arrangement.  |
| 126.4a3     | 22 CFR 126.4(a)(3) Export, Re-export, Re-Transfer or Temporary Import of defense articles, technical data, or defense services by an agency of U.S. Government for carrying out any foreign assistance or sales program authorized by law and subject to control by the President by other means.   |
| 126.4a4     | 22 CFR 126.4(a)(4) Export, Re-export, Re-Transfer or Temporary Import of defense articles, technical data, or defense services by agency of U.S. Government for any other security cooperation programs and activities of the Department of Defense authorized by law and subject to control by the President by other means.   |
| 126.4b1     | 22 CFR 126.4(b)(1) Export, Re-export, Re-Transfer or Temporary Import of defense article, technical data, or defense service when made by another person for an agency of the U.S. Government to an agency of the U.S. Government at its request.   |
| 126.4b2     | 22 CFR 126.4(b)(2) Export, Re-export, Re-Transfer or Temporary Import of defense articles, technical data, or defense services when made by another person for an agency of the U.S. Government to an entity other than the U.S. Government at the written direction of the U.S. Government for an activity authorized for that agency in paragraphs (a)(1) through (a)(4) of this section. |
| 126.5b      | Permanent or temporary export of certain defense articles, related technical data, and defense services for end-use in Canada.  |
| 126.6a      | Defense article or technical data sold, leased, or loaned by Department of Defense to a foreign country or international organization.  |
| 126.6c      | Defense article, technical data, or defense service sold, leased, or loaned by Department of Defense under Foreign Military Sales Program.  |



| <i>Code</i> | <i>Description</i>   |
|-------------|--|
| 126.16e1    | United States and Australian combined military or counter-terrorism operations.  |
| 126.16e2    | United States and Australian cooperative security and defense research, development, production, and support programs.     |
| 126.16e3    | Mutually determined specific security and defense projects where the Government of Australia is the end-user.              |
| 126.16e4    | Defense Trade Cooperation Treaty between United States and Australia for U.S. Government end-use.                          |
| 126.17e1    | United States and United Kingdom combined military or counter-terrorism operations.  |
| 126.17e2    | United States and United Kingdom cooperative security and defense research, development, production, and support programs. |
| 126.17e3    | Mutually determined specific security and defense projects where the Government of the United Kingdom is the end-user.     |
| 126.17e4    | Defense Trade Cooperation Treaty between United States and United Kingdom for U.S. Government end-use.                     |

| <b>TTB Exemption Codes for LPCO Type TZ1</b> |   |
|--|---|
| <i>Code</i>                                  | <i>Definition</i>   |
| TTBEX2                                       | Beer not made with both malted barley and hops or malt beverage that is not the product of alcoholic fermentation |
| TTBEX3                                       | Wine containing less than 7% alcohol by volume  |
| TTBEX4                                       | Wine for industrial use   |
| TTBEX5                                       | Distilled spirits for industrial use  |
| TTBEX7                                       | COLA waiver granted   |
| TTBEX8                                       | Malt beverages withdrawn for consumption in a state that does not require labeling in conformity with the FAA Act |
| TTBEX9                                       | Bulk distilled spirits (in containers of over one gallon)   |
| TTBEX10                                      | Bulk wine (not for sale at retail)  |
| TTBEX11                                      | Bulk malt beverages (not for sale at retail)  |
| TTBEX12                                      | Not for sale or any other commercial purpose  |

| <b>TTB Exemption Codes for LPCO Type TZ3</b> |   |
|--|---|
| <i>Code</i>                                  | <i>Definition</i>   |
| TTBEX1                                       | Not engaged in the business of importing (for example, one-time personal use importation)                         |
| TTBEX2                                       | Beer not made with both malted barley and hops or malt beverage that is not the product of alcoholic fermentation |
| TTBEX3                                       | Wine containing less than 7% alcohol by volume  |
| TTBEX4                                       | Wine for industrial use   |



| <b>TTB Exemption Codes for LPCO Type TZ3</b> |   |
|--|---|
| <i>Code</i>                                  | <i>Definition</i>   |
| TTBEX5                                       | Distilled spirits for industrial use                                      |
| TTBEX6                                       | Tobacco does not meet the definition of “processed tobacco” under the IRC |
| TTBEX13                                      | This is a tobacco substitute and not a “tobacco product” under the IRC    |
| TTBEX14                                      | Completely Denatured Alcohol produced in the Virgin Islands               |
| TTBEX15                                      | Importer is a State or other political subdivision agency                 |

| <b>TTB Exemption Codes for LPCO Type TZ5. There are no applicable exemption codes for TZ5</b> |                   |
|---|-------------------|
| <i>Code</i>   | <i>Definition</i> |



## PG19 – Entity Role Codes

| <i>Code</i> | <i>Name</i>   | <i>Definition</i>   |
|-------------|---|---|
| AAE         | Destination Approved Establishment                            | Establishment/Entity where products are required to travel and are pre-approved by the government agency regulating the commodity.  |
| AAR         | All Applicable Roles  | Entity fulfills all applicable roles required by a PGA.   |
| APD         | Permitted Destination   | Establishment/Entity where products are required to travel indicated on the permit.   |
| APP         | Applicant   | Person completing the application.  |
| AP1         | USDA/AMS Applicant  | Person completing the application and responsible for bearing the costs of an inspection  |
| AG1         | USDA APHIS Grower - Offshore Greenhouse Certification Program | Entity approved by USDA APHIS into the Offshore Greenhouse Certification Program.<br><br>Note: These certified offshore greenhouse facilities are APHIS approved to grow <u>plant cuttings</u> for planting or propagation. |
| AQF         | Aquaculture Facility  | Name of the aquaculture facility at which the seafood is raised and harvested.  |
| BY          | Buyer   | Party to which merchandise or services are sold.  |
| ORG         | Certified Organic Producer                                    | Entity certified as equivalent to USDA National Organic Programs.   |
| ORP         | Certified Organic Packer                                      | Packer certified as equivalent to the USDA National Organic Programs  |
| CE          | Certifying Entity   | Importer or Private Labeler who is certifying the shipment.   |
| CI          | Certifying Individual   | Individual who is certifying the shipment.  |
| CO          | Certifying Official   | Official who is certifying the shipment.  |
| ORI         | Organic Certifying Body – Import Certificate Issuer           | Name of the organic certifying body that issued the NOP Import Certificate.   |
| ORC         | Organic Certifying Body of Products                           | Name of the organic certifying body that certified the product(s)/final handler of products covered by the NOP Import Certificate.  |
| CN          | Consignee   | Party on whose account the merchandise is shipped.  |
| CZ          | Consignor   | Party, which, by contract with a carrier, consigns or sends goods with the carrier, or has them conveyed.   |
| CR          | Consolidator  | Entity that combines less-than-carload shipments into full carloads   |
| DFI         | Crop grower   | The party who grows crops.  |
| CB          | Customs broker  | Agent, representative, or a professional Customs clearing agent who deals directly with Customs on behalf of the importer or exporter.  |
| CUT         | Cutting Establishment   | The establishment where the item was cut.   |
| DBO         | Deboning Establishment  | The establishment where the item was deboned.   |
| DII         | Device Initial Importer                                       | Device Initial Importer   |
| DP          | Delivery party  | Party to which goods should be delivered, if not identical with consignee.  |
| EMB         | Embassy   | An official headquarters of an ambassador or official diplomat sent by one sovereign or state to another as its resident representative.  |

| <i>Code</i> | <i>Name</i>                                       | <i>Definition</i>   |
|-------------|---|---|
| EPN         | EPA Producer Establishment Number                 | Unique, site-specific registration number assigned to an establishment that intends to produce a pesticide, a device or an active ingredient used to produce a pesticide.   |
| CW          | Equipment owner                                   | Owner of equipment (container, etc.).   |
| EX          | Exporter  | Party who makes, or on whose behalf the export declaration is made, and who is the owner of the goods.  |
| EXE         | Exporting Establishment                           | The establishment where the export originated   |
| FCI         | FDA Clinical Investigator                         | Party conducting clinical investigation of an approved Investigational New Drug.  |
| FD1         | FDA Importer 1                                    |   |
| FD2         | FDA Importer 2                                    | For future use by FDA   |
| FD3         | FDA Importer 3                                    | For future use by FDA   |
| FG          | Foreign Government                                |   |
| FM          | Fabricating Manufacturer                          | Party that assembles a motor vehicle from its component parts or makes an item of motor vehicle equipment during the manufacturing process.   |
| FSV         | Foreign Supplier Verification Program             |   |
| GC          | Goods custodian                                   | Party responsible for the keeping of goods.   |
| HAZ         | Hazardous Material Contact                        | Contact for the hazardous material.   |
| FU          | Hazardous material office                         | The office responsible for providing information regarding hazardous material.  |
| IH          | I-House   | Number for the inspection location for FSIS or APHIS restricted product   |
| IM          | Importer  | Party on whose behalf a Customs clearing agent or other authorized person makes an entry.   |
| ITL         | Independent Third Party Laboratory                | Independent laboratory for testing.   |
| INC         | Inspection Contact                                | Party who can be contacted regarding an inspection.   |
| LAB         | Laboratory  |   |
| LAP         | LPCO Authorized Party                             | Party authorized by the LPCO.   |
| LIP         | LPCO Issuing Agency                               | Agency issuing the LPCO.  |
| LNG         | LNG Regasification Terminal                       | Name of the regasification terminal   |
| DDO         | Location manager                                  | Party responsible for the management of the location.   |
| LG          | Location of Goods immediately after Entry Release | The location where the goods are stored immediately after entry release but before it is delivered to the consignee for distribution. The location can be a broker's warehouse or nearby warehouse immediately after entry release. |
| MF          | Manufacturer of goods                             | Party who manufactures the goods.   |
| DEI         | Means of transport operator                       | The operator of a means of transport, e.g. the captain of a vessel.   |

| <i>Code</i> | <i>Name</i>                                    | <i>Definition</i>   |
|-------------|--|---|
| NAI         | NAIC Bond Issuer                               | The NAIC Bond Issuer that issues the bond policy number for a certified engine as required under 40 CFR 90.1007 or 1054.690.  |
| NP          | Notify Party                                   | The person or organization to be notified concerning the transaction.   |
| OVM         | Original Vehicle Manufacturer                  | An importer who is an original manufacturer of motor vehicles (or a wholly owned subsidiary thereof) that certifies motor vehicles as complying with all applicable Federal motor vehicle safety standards. |
| DFP         | Owner  | The owner of the vehicle, equipment, engine.  |
| PCK         | Packer   |   |
| PES         | Packing Establishment                          | The establishment where the item was packaged.  |
| LA          | Party designated to provide living animal care | Party responsible to take care of transported living animals.   |
| PK          | Point of Contact                               | Party to contact.   |
| PRE         | Preparer                                       | Person who prepared the form.   |
| DDF         | Primary electronic business contact            | Code specifying a party who serves as a business entity's primary contact for matters related to electronic business.   |
| DDG         | Alternate electronic business contact          | Code specifying a party who serves as a business entity's alternate contact for matters related to electronic business.   |
| DDH         | Primary government business contact            | Code specifying a party who serves as a business entity's primary contact for matters related to doing business with the government.  |
| DDI         | Alternate government business contact          | Code specifying a party who serves as a business entity's alternate contact for matters related to doing business with the government.  |
| PNT         | PN Transmitter                                 | The party who is responsible for filing the Prior Notice submission.  |
| PNS         | PN Submitter                                   | An individual with knowledge of the required information may submit the prior notice and provide that information to the PN Transmitter.  |
| PRO         | Processing Establishment                       | The establishment where the item was processed.   |
| GD          | Producer                                       | Party or person who has produced the product.   |
| PE          | Producing Establishment                        | The establishment that produced the finished product.   |
| RCH         | Ranch/farm                                     | Location where the product was raised/grown.  |
| RD          | Retailer/Distributor                           | Party that will distribute or offer for retail sale in the U.S. the motor vehicle or motor vehicle equipment item   |
| RGO         | Responsible Government Official                |   |
| VW          | Responsible party                              | Identifies the party that can be called to account.   |
| SE          | Seller   | Party selling merchandise or services to a buyer.   |
| DEQ         | Shipper  | Party responsible for the shipment of goods.  |
| SIG         | Signer   | Party who signed a particular document.   |
| SLA         | Slaughter Establishment                        | The establishment where the animal was slaughtered.   |
| SLI         | Slicing Establishment                          | The establishment where the item was sliced.  |
| STL         | Storage location                               |   |
| SOE         | Source Establishment                           | The establishment where the product raw material was sourced.   |
| TB          | Submitter                                      | To specify that the party is a submitter.   |

| <i>Code</i> | <i>Name</i>  | <i>Definition</i>   |
|-------------|--|---|
| OV          | Transport means owner                              | Party owning the means of transport.  |
| UC          | Ultimate consignee                                 | Party who has been designated on the invoice or packing list as the final recipient of the stated merchandise. For FDA, if the CBP entry level ultimate consignee is foreign based, this data element is mandatory. |
| USR         | FSIS US Returned Reinspection Establishment Number | The number assigned to the FSIS-approved location where US Returned Products will be reinspected.   |
| VN          | Vendor   | Party vending goods or services.  |
| SPO         | Sponsor  |   |
| LBR         | Labeler  |   |
| CAR         | Carrier  |   |
| FDC         | FDA Consolidator                                   |   |
| NOL         | No Lab Testing Required                            | For CPSC, this means no lab testing required for citations/rules that are identified in the subsequent PG60 message.  |
| FWI         | FWS Importer                                       | FWS Importer (Definition pending regulatory review)   |
| FWE         | FWS Foreign Exporter                               | FWS Foreign Exporter (Definition pending regulatory review)   |

## PG19 – Entity Identification Codes

| <b>Code</b> | <b>Name</b>                      | <b>Definition</b>  |
|-------------|----------------------------------|--|
| 331         | AMS-assigned                     | Party identifier assigned by US Agricultural Marketing Service (AMS)   |
| 333         | APHIS-assigned                   | Party identifier assigned by US Animal and Plant Health Inspection Service (APHIS)   |
| 76          | ATF-assigned                     | Party identifier assigned by US Bureau of Alcohol, Tobacco and Firearms (ATF)  |
| 335         | BTS-assigned                     | Party identifier assigned by US DOT, Bureau of Transportation Statistics (BTS)   |
| 336         | CBP-assigned                     | Party identifier assigned by US Customs and Border Protection (CBP)  |
| 337         | CDC-assigned                     | Party identifier assigned by US Center for Disease Control (CDC)   |
| 16          | D&B-assigned (DUNS number)       | Party identifier assigned by D&B (Dun & Bradstreet Corporation)  |
| 339         | DDTC-assigned                    | Party identifier assigned by US Directorate of Defense Trade Controls (DDTC)   |
| 164         | DEA Registration Number          | A unique number issued by DEA to every person who prescribes or dispenses, manufactures or distributes any controlled substance or list I chemical, or who proposes to engage in the prescribing or dispensing, manufacturing or distributing any controlled substance or list I chemical. |
| 55          | DOT-assigned                     | Party identifier assigned by US Department of Transportation (DOT)   |
| 340         | EPA-assigned                     | Party identifier assigned by US Environmental Protection Agency (EPA)  |
| 341         | FAA-assigned                     | Party identifier assigned by US DOT, Federal Aviation Administration (FAA)   |
| 47          | FDA-assigned                     | Party identifier assigned by US Food and Drug Administration (FDA).  |
| 400         | FHA-assigned                     | Party identifier assigned by US DOT, Federal Highway Administration (FHA)  |
| FIR         | FIRMS code                       | CBP-assigned Facilities Information and Resources Management System (FIRMS) code for a bonded facility.  |
| 343         | FMCSA-assigned                   | Party identifier assigned by US DOT, Federal Motor Carrier Safety Administration (FMCSA)   |
| 344         | FSIS-assigned                    | Party identifier assigned by US Food Safety Inspection Service (FSIS)  |
| 78          | FWS-assigned                     | Party identifier assigned by US Fish and Wildlife Service (FWS)  |
| 9           | GS1 -assigned                    | Party identifier assigned by GS1 (formerly EAN International), an organization of GS1  |
| 348         | IRS-assigned                     | Party identifier assigned by US Internal Revenue Service (IRS)   |
| MID         | Manufacturer/Supplier Code (CBP) | A code identifying the manufacturer/supplier.  |
| 72          | MARAD-assigned                   | Party identifier assigned by US DOT, Maritime Administration (MARAD)   |



| <i>Code</i> | <i>Name</i>                   | <i>Definition</i>  |
|-------------|-------------------------------|--|
| 351         | NMFS-assigned                 | Party identifier assigned by the US Department of Commerce, National Oceanic and Atmospheric Administration, National Marines Fisheries Service (NMFS)   |
| 352         | ONG-assigned                  | Party identifier assigned by the US Department of Energy, Office of Natural Gas Regulatory Activities, Office of Fossil Energy   |
| 79          | OFAC-assigned                 | Party identifier assigned by US Office of Foreign Assets Control (OFAC)  |
| 356         | PHMSA-assigned                | Party identifier assigned by US DOT, Pipeline and Hazardous Materials Safety Administration (PHMSA)  |
| 370         | SSA-assigned                  | Party identifier assigned by Social Security Administration (SSA)  |
| TMC         | Tire Manufacturer Code        | A NHTSA-assigned code identifying the tire manufacturer  |
| GMC         | Glazing Manufacturer Code     | A NHTSA-assigned code identifying the glazing manufacturer   |
| WMI         | World Manufacturer Identifier | World Manufacturer Identifier number assigned to a motor vehicle manufacturer by competent government authority and incorporated into the vehicle identification numbers or VINs that manufacturer assigns to vehicles it produces |
| SBM         | Small Batch Manufacturer      | A code identifying a Small Batch Manufacturer  |



## PG22 – Document Identifiers

| <i>Code</i> | <i>Name</i>                                   | <i>Definition</i>   |
|-------------|---|---|
| 1           | Certificate of Analysis                       | Certificate providing the values of an analysis.  |
| 2           | Certificate of Conformity                     | Certificate certifying the conformity to predefined definitions   |
| 3           | Certificate of Quality                        | Certificate certifying the quality of goods, services etc.  |
| 5           | Product Performance Report                    | Report specifying the performance values of products.   |
| 6           | Product Specification Report                  | Report providing specification values of products.  |
| 7           | Process Data Report                           | Reports on events during production process.  |
| 8           | First Sample Test Report                      | Self-explanatory.   |
| 11          | Federal Label Approval                        | A pre-approved document relating to federal label approval requirements.  |
| 12          | Mill Certificate                              | Certificate certifying a specific quality of agricultural products.   |
| 14          | Weight Certificate                            | Certificate certifying the weight of goods.   |
| 15          | Weight List                                   | Document/message specifying the weight of goods.  |
| 16          | Certificate                                   | Document by means of which the documentary credit applicant specifies the conditions for the certificate and by whom the certificate is to be issued.   |
| 17          | Combined Certificate of Value and Origin      | Document identifying goods in which the issuing authority expressly certifies that the goods originate in a specific country or part of, or group of countries. It also states the price and/or cost of the goods with the purpose of determining the customs origin. |
| 19          | Certificate of Quantity                       | Certificate certifying the quantity of goods, services etc.   |
| 25          | Container Discharge List                      | Message/document itemizing containers to be discharged from vessel.   |
| 33          | Certificate of Sealing of Export Meat Lockers | Document/message issued by the authority in the exporting country evidencing the sealing of export meat lockers.  |
| 93          | Casing Sanitary Certificate                   | Document or message issued by the competent authority in the exporting country evidencing that casing products comply with the requirements set by the importing country.   |
| 94          | Pharmaceutical Sanitary Certificate           | Document or message issued by the competent authority in the exporting country evidencing that pharmaceutical products comply with the requirements set by the importing country.   |
| 95          | Inedible Sanitary Certificate                 | Document or message issued by the competent authority in the exporting country evidencing that inedible products comply with the requirements set by the importing country.   |
| 101         | Registration Document                         | An official document providing registration details.  |
| 129         | Transport Cargo Release Order                 | Order to release cargo or items of transport equipment to a specified party.  |

| <i>Code</i> | <i>Name</i>                                      | <i>Definition</i>   |
|-------------|--|---|
| 130         | Invoicing Data Sheet                             | Document/message issued within an enterprise containing data about goods sold, to be used as the basis for the preparation of an invoice.   |
| 145         | Cargo Vessel Discharge Order                     | Order that the containers or cargo specified are to be discharged from a vessel.  |
| 162         | Certified Inspection and Test Results            | A certification as to the accuracy of inspection and test results.  |
| 165         | Payment or performance bond                      | A document indicating a bond that guarantees the payment of monies or a performance.  |
| 170         | Cargo Acceptance Order                           | Order to accept cargo to be delivered by a carrier.   |
| 183         | Container Stripping Order                        | Order to unload goods from a container.   |
| 184         | Container Stuffing Order                         | Order to stuff specified goods or consignments in a container.  |
| 265         | Transport Equipment Movement Report              | Report on one or more different movements of transport equipment.   |
| 267         | Fumigation Certificate                           | Certificate attesting that fumigation has been performed.   |
| 268         | Wine Certificate                                 | Certificate attesting to the quality, origin, or appellation of wine.   |
| 269         | Wool Health Certificate                          | Certificate attesting that wool is free from specified risks to human or animal health  |
| 271         | Packing List                                     | Document/message specifying the distribution of goods in individual packages (in trade environment the dispatch advice message is used for the packing list).   |
| 283         | Tracking Number Assignment Report                | Report of assigned tracking numbers.  |
| 315         | Contract   | Document/message evidencing an agreement between the seller and the buyer for the supply of goods or services; its effects are equivalent to those of an order followed by an acknowledgement of order.   |
| 331         | Commercial Invoice Which Includes a Packing List | Commercial transaction (invoice) will include a packing list.   |
| 380         | Commercial Invoice                               | Document/message claiming payment for goods or services supplied under conditions agreed between seller and buyer.  |
| 384         | Corrected Invoice                                | Commercial invoice that includes revised information differing from an earlier submission of the same invoice.  |
| 385         | Consolidated Invoice                             | Commercial invoice that covers multiple transactions involving more than one vendor.  |
| 520         | Insurance Certificate                            | Document/message issued to the insured certifying that insurance has been affected and that a policy has been issued. Such a certificate for a particular cargo is primarily used when good are insured under the terms of a floating or an open policy; at the request of the insured, it can be exchanged for a policy. |



| <b>Code</b> | <b>Name</b>                                      | <b>Definition</b>  |
|-------------|--|--|
| 610         | Forwarding Instructions                          | Document/message issued to a freight forwarder, giving instructions regarding the action to be taken by the forwarder for the forwarding of goods described therein.   |
| 621         | Forwarder's Advice to Import Agent               | Document/message issued by a freight forwarder in an exporting country advising his counterpart in an importing country about the forwarding of goods described therein.   |
| 640         | Delivery Order                                   | Document/message issued by a party entitled to authorize the release of goods specified therein to a named consignee, to be retained by the custodian of the goods.  |
| 811         | Export License                                   | Permit issued by a government authority permitting exportation of a specified commodity subject to specified conditions as quantity, country of destination, etc. Synonym: Embargo permit.   |
| 852         | Sanitary Certificate                             | Document/message issued by the competent authority in the exporting country evidencing that alimentary and animal products, including dead animals, are fit for human consumption, and giving details, when relevant, of controls undertaken.  |
| 854         | Manufacturer's Statement/Certificate/Declaration | A statement from the manufacture attesting/verifying that commodity origin, description, manufacturing/manipulation, and treatments are in accordance with USDA APHIS regulations.   |
| 856         | Inspection Certificate                           | Document/message issued by a competent body evidencing that the goods described therein have been inspected in accordance with national or international standards, in conformity with legislation in the country in which the inspection is required, or as specified in the contract.  |
| 861         | Certificate of Origin                            | Document/message identifying goods, in which the authority or body authorized to issue it, certifies expressly that the goods to which the certificate relates originate in a specific country. The word "country" may include a group of countries, a region or a part of a country. This certificate may also include a declaration by the manufacturer, producer, supplier, exporter or other competent person. |
| 862         | Declaration of Origin                            | Appropriate statement as to the origin of the goods, made in connection with their exportation by the manufacturer, producer, supplier, exporter or other competent person on the Commercial invoice or any other document relating to the goods (CCC).  |
| 863         | Regional Appellation Certificate                 | Certificate drawn up in accordance with the rules laid down by an authority or approved body, certifying that the goods described therein qualify for a designation specific to the given region (e.g. champagne, port wine, Parmesan cheese).   |



| <b>Code</b> | <b>Name</b>                               | <b>Definition</b>  |
|-------------|---|--|
| 865         | Certificate of Origin Form GSP            | Specific form of certificate of origin for goods qualifying for preferential treatment under the generalized system of preferences (includes a combined declaration of origin and certificate, form A).  |
| 870         | Consular Invoice                          | Document/message to be prepared by an exporter in his country and presented to a diplomatic representation of the importing country for endorsement and subsequently to be presented by the importer in connection with the import of the goods described therein.   |
| 871         | NHTSA Importer Substantiating Statement   | A written statement of the importer describing the use to be made of the nonconforming vehicle, including use on public roads, the estimated period of time during which use of the vehicle on the public roads is necessary, and the intended means of final disposition (and disposition date). Also, a written statement substantiating that the vehicle was not manufactured for use on the public roads, or that the equipment item was not manufactured for use on a motor vehicle or is not an item of motor vehicle equipment. |
| 872         | Signed Manufacturer's Compliance Letter   | A Canadian-certified vehicle that is being imported for personal use (and not for resale) must be accompanied by a letter from the vehicle's original manufacture (and not a franchised dealer) stating the vehicle meets all applicable U.S. safety, bumper, and theft prevention standards, except for certain minor labeling requirements or requirements that pertain to daytime running lights.   |
| 873         | Copy of Contract with Registered Importer | An importer who is not a Registered Importer but who imports a nonconforming vehicle must furnish a copy of the contract or other agreement that the importer has with a Registered Importer to bring the vehicle into conformance with all applicable safety and bumper standards.  |
| 874         | Official Orders                           | A copy of the importer's official orders, or, if a qualifying member of a foreign government on assignment in the United States, the name of the embassy to which the importer is accredited.  |
| 875         | Incomplete Vehicle Document               | A written statement issued by the manufacturer of the incomplete vehicle that meets the requirements of 49 CFR 568.4.  |
| 876         | Notice to Owners and Importers of Dogs    | CDC form used for importing dogs not accompanied by proof of rabies vaccination.   |
| 877         | NOAA Form 370                             | This form is required for all frozen and processed tuna and tuna products entered into the United States and for any fish exported from a large-scale driftnet nation entered under any of the HTS numbers listed in US law 50 CFR 216.24(f)(2)  |

| <b>Code</b> | <b>Name</b>   | <b>Definition</b>   |
|-------------|---|---|
| 878         | ICCAT Swordfish Statistical Document; OMB 0648-0040     | Accompanies US imports of Swordfish harvested in the Atlantic Ocean and its adjacent seas. Swordfish dealers who export or import swordfish from all ocean areas are required to complete the appropriate document sections.  |
| 879         | ICCAT Swordfish Re-Export Certificate; OMB 0648-0040    | Accompanies US imports of swordfish harvested in the Atlantic Ocean and its adjacent seas that are re-exported from the country where it was first landed and later imported into the US. (To be accompanied by an ICCAT Swordfish Statistical Document)  |
| 880         | ICCAT Bluefin Tuna Re-Export Certificate; OMB 0648-0040 | Accompanies US import of Bluefin Tuna harvested in the Atlantic Ocean and its adjacent seas that is re-exported from the country where it was first landed/imported and later imported into the US. (To be accompanied by the original Bluefin Tuna Catch Document)                                     |
| 881         | ICCAT Bigeye Tuna Statistical Document; OMB 0648-0040   | Accompanies US imports of frozen Bigeye tuna harvested in the Atlantic Ocean and its adjacent seas.   |
| 882         | ICCAT Bigeye Tuna Re-Export Certificate; OMB 0648-0040  | Accompanies US import of frozen Bigeye Tuna harvested in the Atlantic Ocean and its adjacent seas that is re-exported from the country where it was initially (first) landed/imported and later imported into the US. (To be accompanied by the original ICCAT Bigeye Tuna Statistical Document)        |
| 883         | Bluefin Tuna Catch Document                             | (also identified as the "ICCAT Bluefin Tuna Catch Document")<br>Accompanies Bluefin tuna imported into the US. Dealers who import Bluefin tuna harvested from all ocean areas (except Southern Bluefin Tuna from the southern oceans) will be required to complete the appropriate sections of the BCD. |
| 884         | IATTC Bigeye Tuna Statistical Document; OMB 0648-0040   | Accompanies frozen Bigeye tuna harvested in the Eastern Pacific Ocean (area east of 150°) and imported into the US. must be accompanied by an IATTC Bigeye Tuna Statistical Document.   |
| 885         | IATTC Bigeye Tuna Re-Export Certificate                 | Frozen Bigeye tuna harvested in the Eastern Pacific Ocean (area east of 150°) re-exported from the country where it was initially (first) landed being imported into the US must be accompanied by the IATTC Bigeye Re-Export Certificate.  |
| 886         | CCSBT Catch Monitoring Form                             | Accompanies Southern Bluefin tuna imported into the US. (Southern Bluefin is that harvested from the oceans of the southern hemisphere mainly in waters between 30 and 50 degrees south)  |

| <b>Code</b> | <b>Name</b>   | <b>Definition</b>   |
|-------------|---|---|
| 887         | CCSBT Re-Export After Landing of Domestic Product Form  | Accompanies Southern Bluefin tuna imported into the US that is re-exported from the country where it was first landed/imported and later imported into the US. (Southern Bluefin is that harvested from the oceans of the southern hemisphere mainly in waters between 30 and 50 degrees south) (accompanied by an CCSBT Catch Monitoring Form)   |
| 888         | Reporting Form for Catch Documents Accompanying Fresh, Air-shipped Shipments of Toothfish; OMB0648-0194 | Accompanies fresh (non-frozen) air shipped toothfish imported into the US.<br><br>NMFS reporting document completed by the persons importing the toothfish  |
| 889         | Dissostichus Catch Document   | Accompanies all shipments of fresh toothfish. Submitted to confirm that the fish was harvested within the requirements of the international convention (CCAMLR-Commission for the Conservation of Antarctic Marine Living Resources and meets the U.S. regulatory requirements).  |
| 890         | Dangerous Goods Declaration   | Document/message issued by a consignor in accordance with applicable conventions or regulations, describing hazardous goods or materials for transport purposes, and stating that the latter have been packed and labeled in accordance with the provisions of the relevant conventions or regulations.   |
| 891         | IOTC Bigeye Tuna Statistical Document   | Accompanies Frozen Bigeye tuna harvested in the Indian Ocean and imported into the US   |
| 892         | IOTC Bigeye Tuna Re-Export Document   | Accompanies Frozen Bigeye tuna harvested in the Indian Ocean and re-exported from the country where it was first landed then later imported into the US. Must be accompanied by the IOTC Bigeye Re-Export Certificate.  |
| 893         | Dissotichus Re-Export Document  | Accompanies all shipments of fresh tooth fish re-exported from the country where it was initially (first) landed being re-exported and imported into the US.<br><br>Necessary to assure that the fish was harvested within the requirements of the international convention the Commission for the Conservation of Antarctic Marine Living Resources (CCAMLR) and meets the U.S. regulatory requirements. |



| <b>Code</b> | <b>Name</b>                      | <b>Definition</b>   |
|-------------|----------------------------------|---|
| 894         | Certificate of Admissibility     | A Certificate of Admissibility is a government attestation from a harvesting nation that the products being imported into the United States are not subject to an import prohibition under MSRA or the MMPA import provisions. The Certificate of Admissibility is a specific document that must be signed by a government official of the harvesting nation declaring the harvest information is accurate. The Certificate of Admissibility must accompany products from fisheries not subject to an import prohibition that may be similar to that fishery under an import prohibition. |
| 897         | Captain's Statement              | Captain of the harvesting vessel certifying that no dolphins were killed or seriously injured in the sets or other gear deployments in which the tuna were caught and, if applicable, no purse seine net was intentionally deployed on or used to encircle dolphins during the fishing trip.  |
| 898         | Observer's Statement             | Observer certifying that no purse seine net was intentionally deployed on or to encircle dolphins during the fishing trip and no dolphins were killed or seriously injured in the sets in which the tuna were caught.   |
| 899         | IDCP Member Nation Certification | Representative of the appropriate IDCP-member nation certifying that: 1) there was an IDCP-approved observer on board the vessel during the entire trip; 2) no purse seine net was intentionally deployed on or to encircle dolphins during the fishing trip and no dolphins were killed or seriously injured in the sets in which the tuna were caught; 3) listing the number for the associated Tuna Tracking Forms which contain the captain's and observer's certifications.  |
| 911         | Import License                   | Document/message issued by the competent body in accordance with import regulations in force, by which authorization is granted to a named party to import either a limited quantity of designated articles or an unlimited quantity of such articles during a limited period, under conditions specified in the document.  |
| 921         | DEA-236                          | Import declaration for non-narcotic controlled substances in schedules III, IV, and V   |
| 922         | DEA-486                          | Import declaration for List I and List II chemicals except Ephedrine, Pseudoephedrine, and Phenylpropanolamine  |
| 923         | DEA-486A                         | Import declaration for Ephedrine, Pseudoephedrine, and Phenylpropanolamine  |
| 924         | OMC DS-2031                      | Shrimp exporter's/Importer's declaration  |
| 941         | Embargo Permit                   | Document/message giving the permission to export specified goods.   |
| 942         | EPA 3520-1                       | Importation of Motor Vehicles and Motor Vehicle Engines subject to Federal Air Pollution Regulations  |



| <i>Code</i> | <i>Name</i>  | <i>Definition</i>  |
|-------------|--|--|
| 943         | EPA 3520-21  | Importation of Nonroad or Heavy-Duty Highway Engine or Nonroad Vehicle or Engine   |
| 944         | EPA 3540-1   | Notice of Pesticides and Devices arrival   |
| 945         | FCC 740  | Importation of radio frequency devices capable of causing harmful interference   |
| 946         | USDOT HS-7   | NHTSA form regarding vehicle compliance  |
| 947         | ATF 6A   | Importation of Firearms Ammunition and Implements of War   |
| 948         | FWS 3-177  | Declaration for Importation or Exportation of Fish or Wildlife   |
| 949         | FDA 2877   | Declaration for Imported Electronic Products Subject to Radiation Control Standards  |
| 956         | FSIS 9540-1  | Import Inspection Application and Report (Meat, Poultry & Egg Products)  |
| 958         | Motor Vehicle Equipment Manufacturer's Written Statement | Written statement issued by the motor vehicle equipment manufacturer that states the applicable Federal motor vehicle safety standard(s) with which the equipment item is not in compliance and which describes the further manufacturing required for the equipment to perform its intended function. |



## PG22 – Declaration Codes

| <i>Code</i> | <i>Name</i>  | <i>Definition</i>   |
|-------------|--|---|
| AM2         | Agreement for Temporary Transfer of Foreign Eggs (Form PY-222)           | IN CONSIDERATION of the U.S. Collector of Customs granting me (us) permission to transfer temporarily the products described in Section "C" which are offered for entry into the United States, under bond filed with said Collector of Customs and subject to the penalties prescribed in laws enacted by Congress and regulations issued hereunder by the Secretary of the Treasury, to hold the said products intact at the location indicated below until they have been inspected and passed by a Poultry Programs Representative or have been otherwise disposed of under the supervision of a U.S. Customs Officer or a Poultry Programs Representative. |
| AM3         | Self-Certification for Filer Completing FV 356                           | The undersigned applies for inspection of the processed food products described in this application in accordance with the regulations of the Secretary of Agriculture (7 CFR). To the best of my knowledge and belief, these containers are not from lots which have been previously inspected by the U.S. Department of Agriculture and are in no way the subject of controversy with any government agency.  |
| AM4         | Importation of Organic Product Certification Statement (0581-0191)       | I CERTIFY that the agricultural products specified hereon have been certified under an organic certification program that is at least equivalent to the requirements of the Organic Foods Production Act of 1990 (OFPA) (7 U.S.C. Sec. 6501 et seq.) and are therefore deemed by USDA to have been produced and handled in accordance with the OFPA and USDA organic regulations under the National Organic Program 7 CFR part 205.   |
| AP6         | Importation of Plant and Plant Product Certification Statement (PPQ 505) | I certify under penalty of perjury that the information furnished is true and accurate.   |
| CD1         | CDC Import Exempt from Permits   | I certify under penalty of perjury that the information furnished is true and correct.  |
| CPY         | Certificate Exists   | Indicates existence of a Certificate that meets the requirements of sections 14 and 17 of the CPSA, and 16 CFR part 1110 for the regulated finished product.  |

| <b>Code</b> | <b>Name</b>   | <b>Definition</b>  |
|-------------|---|--|
| COA1        | Agreement to supplement electronic entry filing post release with importer/agent signed Certification of Admissibility Form | IN CONSIDERATION of the U.S. Director of Customs and Border Protection granting release of the packages of foreign fish product offered for entry as described on the Certification of Admissibility form, I/we agree, under bond filed with said director of Customs and Border Protection and subject to penalties prescribed in laws enacted by Congress and regulations issued thereunder by the Secretary of Commerce, to examine the contents of the shipment upon receipt and sign the Certification of Admissibility form associated with the entry to indicate that, to the best of my/our knowledge and belief, the product information on the form accurately describes the fish/fish products contained in the shipment. I/we agree to submit he signed form to ACE via DIS with the associated entry number recorded on the form. |
| CPN         | No Certificate Exists   | Indicates that a Certificate that meets the requirements of sections 14 and 17 of the CPSA, and 16 CFR part 1110 for the regulated finished product does NOT exist.  |
| DS1         | Shrimp Exporter's Declaration (DS-2031)   | I hereby declare that the statements signed above by the exporter of this shipment of shrimp are true and accurate to the best of my knowledge.  |
| EP1         | Certification Statement (EPA 3520-21)   | I certify that I have read and understand the purpose of this form, the penalties for falsely declaring information, for providing misleading information, or for concealing a material fact. The information I have provided is correct, and all required attachments are appended to this form. I authorize EPA Enforcement Officer to conduct inspections or testing permitted by the Clean Air Act. I am the owner, the Importer, or an agent of the owner or importer.  |
| EP2         | Certification Statement (EPA 3520-1)  | I certify that I have read and understand the purpose of this form, the penalties for falsely declaring information, or for providing misleading information, or for concealing a material fact. The information I have provided is correct, and all required attachments are appended to this form. I authorize EPA Enforcement Officers to conduct inspections or testing permitted by the Clean Air Act. I am the owner, importer, or agent for the owner or importer.  |
| EP3         | Certification Statement (EPA 3540-1)  | I certify that the statements I have made on this form and all attachments thereto are true, accurate, and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.  |
| EP4         | Certification Statement (EPA positive TSCA)   | I certify that all chemical substances in this shipment comply with all applicable rules or orders under TSCA and that I am not offering a chemical substance for entry in violation of TSCA or any applicable rule or order under TSCA.   |
| EP5         | Certification Statement (EPA negative TSCA)   | I certify that all chemicals in this shipment are not subject to TSCA.   |



| <b>Code</b> | <b>Name</b>   | <b>Definition</b>  |
|-------------|---|--|
| EP6         | Polymer Exemption (EPA)   | The chemical substance meets certain specified criteria where it is not considered chemically active or bioavailable under the requirements at 40 CFR section 723.250.   |
| EP7         | Research & Development Exemption (EPA)  | The chemical substance is manufactured or processed in small quantities solely for the purposes of 1) scientific experimentation or analysis, 2) chemical research on or analysis of such substance or another substance for the development of a product under the requirements at 40 CFR section 720.3(cc), section 720.36 and section 720.78.   |
| FS2         | Agreement for Temporary Transfer of Foreign Eggs (Form PY-222)  | IN CONSIDERATION of the U.S. Collector of Customs granting me (us) permission to transfer temporarily the products described in Section "C" which are offered for entry into the United States, under bond filed with said Collector of Customs and subject to the penalties prescribed in laws enacted by Congress and regulations issued hereunder by the Secretary of the Treasury, to hold the said products intact at the location indicated below until they have been inspected and passed by a Poultry Programs Representative or have been otherwise disposed of under the supervision of a U.S. Customs Officer or a Poultry Programs Representative.  |
| FS3         | Agreement to hold goods intact (Form 9540-1)  | IN CONSIDERATION of the U.S. Director of Customs and Border Protection granting me/us permission to transfer the packages of foreign food product described on this form which are offered for entry into the United States, I/we agree, under bond filed with said director of Customs and Border Protection and subject to penalties prescribed in laws enacted by Congress and regulations issued there under by the Secretary of Homeland Security, to hold the said food product intact at the location indicated below until it has been inspected and passed by a food inspector from the Food Safety and Inspection Service or has been otherwise disposed of under the supervision of a U.S. Customs and Border Protection Officer or a FSIS inspector. |
| FW3         | Certification Statement (FWS Message Set data (Form 3-177))   | I certify under penalty of perjury that the data submitted is true and correct. I understand that knowingly making a false statement may subject me to penalties provided by 18 U.S.C. 1001 and 16 U.S.C. 3372(d).   |
| IRC         | Internal Revenue Code   | I certify that this shipment is destined to an eligible bonded facility under the terms of the Internal Revenue Code   |
| NH1         | NHTSA HS-7 Declaration form, Importation of Motor Vehicles and Motor Vehicle Equipment Subject to Federal Motor Vehicle Safety, Bumper and Theft Prevention Standards | I understand that the information on the NHTSA HS-7 Declaration form is required by 49 U.S.C. Chapters 301, 325 and 331 and that failure to provide the required information will result in the refusal of entry of the vehicle(s) or equipment into the United States. I certify that the declaration I have made and the information I have provided are correct, and that all required attachments are appended to this form. I am aware that any person knowingly making a false declaration on the NHTSA HS-7 Declaration form is subject to a fine of not more than \$10,000 or imprisonment for not more than 5 years or both under 18 U.S.C. 1001.   |



| <i>Code</i> | <i>Name</i>                | <i>Definition</i>                                |
|-------------|----------------------------|--|
| OE1         | Spot Purchase              | One time spot purchase of Liquid Natural Gas     |
| OE2         | Short-Term Supply Contract | Sale was made under a short-term supply contract |
| OE3         | Long-Term Supply Contract  | Sale was made under a long-term supply contract  |



## PG23 – Food & Drug Affirmation of Compliance

### FDA Affirmation of Compliance Codes

| <i>Code</i> | <i>Compliance Type Description</i>                                     | <i>Notes</i>   |
|-------------|--|--|
| ACC         | RCHSA Accession Number   |  |
| AIN         | Food Additive Identification Number                                    |  |
| ANC         | EPRC Annual Report Accession Number                                    |  |
| BLN         | Biologics License Number   |  |
| CAN         | Carrier Name   |  |
| CCC         | Chinese Ceramic Ware Factory Code                                      |  |
| CCM         | EPRC Certifying Component Manufacturer                                 |  |
| CFR         | Food Consolidator Food Facility Registration Number                    |  |
| CIN         | Color Identification Number  |  |
| CMT         | Commercially Marketed Tobacco  |  |
| COS         | Cosmetic Registration Number   |  |
| CPT         | Device Component   |  |
| DA          | Abbreviated New Drug Application Number or New Drug Application Number | This is the AoC code that can be used for both AND & NDA.                                      |
| DDM         | Device Domestic Manufacturer   |  |
| DEV         | Device Foreign Manufacturer Registration Number                        |  |
| DFE         | Device Foreign Exporter Registration Number                            |  |
| DI          | Device Identifier  |  |
| DLS         | Drug Listing Number  |  |
| ERR         | Entry Review Requested   |  |
| EXE         | Tobacco Exemption from Substantial Equivalence                         |  |
| FAP         | Food Additive Petition Approval Number                                 |  |
| FCC         | French Cheese Facility Certification Number                            |  |
| FCE         | Food Canning Establishment Number                                      |  |
| FME         | FDA PN Mfr Registration Exemption                                      | If a PFR code and qualifier are not supplied, transmit this code and a valid exemption reason. |
| FSR         | Foreign Seller Registration Number                                     |  |
| FSX         | Product Type is FSVP Exempt or Later Compliance Date                   |  |
| FTZ         | FTZ Admission Number   |  |
| GFR         | Growers Food Facility Registration Number                              |  |
| HCT         | Biologics Human Cells, Tissues/Cellular and Tissue-Based Products      |  |



| <i>Code</i> | <i>Compliance Type Description</i>  | <i>Notes</i>  |
|-------------|---|---|
| HPC         | Harmful or Potentially Harmful Constituents                                     |   |
| HRN         | HCT/P Registration Number   |   |
| IBP         | Indian Black Pepper Certificate   |   |
| IDE         | Investigational Device Exemption Number   |   |
| IFE         | Import For Export   |   |
| IFR         | Importers Food Facility Registration Number                                     |   |
| ILS         | Ingredient Listings Submission  |   |
| IND         | Investigational New Drug Number   |   |
| IRC         | Device Impact Resistance Lens Certification                                     |   |
| JIF         | Juice HACCP Importer Firm   |   |
| KIT         | Device Imported Kit of Finished Device  |   |
| LFR         | Location of Goods (Holding Facility Registration Number)                        |   |
| LST         | Device Listing Number   |   |
| LWC         | Electrode Lead Wire Or Patient Cable  |   |
| MDL         | EPRC Radiation Products Model Number  |   |
| NDC         | National Drug Code  |   |
| ORN         | Owners Food Facility Registration Number  |   |
| PFR         | Manufacturers Food Facility Registration Number                                 |   |
| PKC         | Package/Can Code  |   |
| PLR         | Pre-Launch Activities Importation Request (PLAIR) Imports Shipment              |   |
| PM#         | Device Premarket Approval Number or Device Premarket Notification Number (510k) | This is the AoC code that can be used for both PMN and PMA. |
| PMT         | Premarket Tobacco Application   |   |
| PRN         | Pre-Import Request Number   |   |
| RA1         | EPRC Product Declaration A1 (FDA 2877)  |   |
| RA2         | EPRC Product Declaration A2 (FDA 2877)  |   |
| RA3         | EPRC Product Declaration A3 (FDA 2877)  |   |
| RA4         | EPRC Product Declaration A4 (FDA 2877)  |   |
| RA5         | EPRC Product Declaration A5 (FDA 2877)  |   |
| RA6         | EPRC Product Declaration A6 (FDA 2877)  |   |
| RA7         | EPRC Product Declaration A7 (FDA 2877)  |   |



| <i>Code</i> | <i>Compliance Type Description</i>                       | <i>Notes</i> |
|-------------|--|--------------|
| RB1         | EPRC Product Declaration B1 (FDA 2877)                   |              |
| RB2         | EPRC Product Declaration B2 (FDA 2877)                   |              |
| RC1         | EPRC Product Declaration C1 (FDA 2877)                   |              |
| RC2         | EPRC Product Declaration C2 (FDA 2877)                   |              |
| RD1         | EPRC Product Declaration D1 (FDA 2877)                   |              |
| RD2         | EPRC Product Declaration D2 (FDA 2877)                   |              |
| RD3         | EPRC Product Declaration D3 (FDA 2877)                   |              |
| REG         | Drug Registration Number                                 |              |
| RNE         | Product is for Research & Evaluation                     | FSVP Exempt  |
| RNO         | Rail Car Number  |              |
| SE          | Substantially Equivalent (Tobacco)                       |              |
| SFR         | Shipper Registration Number                              |              |
| SID         | Schedule Identifier Number                               |              |
| SIF         | Seafood HACCP Importer Firm                              |              |
| SRN         | Submitters Food Facility Registration Number             |              |
| STN         | Submission Tracking Number                               |              |
| TFR         | Transmitter Food Facility Registration Number            |              |
| TST         | Tobacco Submission Tracking Number                       |              |
| UFR         | Ultimate Consignee Food Facility Registration Number     |              |
| VAN         | Veterinary Abbreviated New Animal Drug Number (ANADA)    |              |
| VES         | Vessel Name  |              |
| VFD         | Veterinary Feed Directive                                |              |
| VFL         | Veterinary Medicated Feed License (MFL)                  |              |
| VFT         | Voyage, Flight, Trip Number                              |              |
| VIN         | Veterinary Investigational New Animal Drug Number (INAD) |              |
| VNA         | Veterinary New Animal Drug Application Number (NADA)     |              |
| VOL         | LACF/AF Volume   |              |
| VQI         | Voluntary Qualified Importer                             |              |

## PG23 – Food & Drug Affirmation of Compliance Qualifier Codes

| <b>FME: Food Facility Registration Exemption</b> |             |   |
|--|-------------|---|
| <i>Code</i>                                      | <i>Name</i> | <i>Definition</i>   |
| A  |             | Facility is out of business   |
| B  |             | Facility is a private residence (21 CFR 1.227(b)(2))  |
| C  |             | Facility is a restaurant (21 CFR 1.226(d); 1.227(b)(10))  |
| D  |             | Facility is a retail food establishment (21 CFR 1.226(c); 1.227(b)(11))                                 |
| E  |             | Facility is a non-processing fishing vessel (21 CFR 1.226(f))   |
| F  |             | Facility is a non-bottled drinking water collection and distribution establishment (21 CFR 1.227(b)(2)) |
| H  |             | Grower – satisfies farm exemption (21 CFR 1.226(b); 1.227(b)(3))  |
| K  |             | Unable to determine the registration number of the manufacturer   |

| <b>SFT: Submitter Firm Type</b> |             |  |
|---------------------------------|-------------|--|
| <i>Code</i>                     | <i>Name</i> | <i>Definition</i>  |
| M                               |             | Manufacturer/Producer; Grower/Harvester, or Consolidator |
| S                               |             | Shipper  |
| C                               |             | Carrier  |
| I                               |             | Importer   |
| U                               |             | Ultimate Consignee                                       |
| F                               |             | Filer or agent   |

| <b>PFT: Producer Firm Type</b> |             |                       |
|--------------------------------|-------------|-----------------------|
| <i>Code</i>                    | <i>Name</i> | <i>Definition</i>     |
| G                              |             | Grower/Harvester      |
| C                              |             | Consolidator          |
| M                              |             | Manufacturer/Producer |

| <b>OFT: Owner Firm Type</b> |             |   |
|-----------------------------|-------------|---|
| <i>Code</i>                 | <i>Name</i> | <i>Definition</i>                                       |
| M                           |             | Manufacturer/Producer, Grower/Harvester or consolidator |
| C                           |             | Carrier   |
| I                           |             | Importer  |
| U                           |             | Ultimate Consignee                                      |

## PG24 – Remarks Type Codes

| <i>Code</i> | <i>Name</i>   | <i>Definition</i>   |
|-------------|---|---|
| AM1         | Organic Standard Certified To                                 | Type of Organic Standard Product is Certified To (0581-0191)  |
| AM5         | Additional Requirements                                       | AMS Form FV-356<br>Application for Inspection and Certificate of Sampling   |
| AM7         | Certification   | AMS Form FV-6<br>Importer's Exempt Commodity Form   |
| EP1         | Vehicles and Engines Bond Exemption                           | Relating to bond exemption  |
| EP2         | EPA Vehicles and Engines Import Code                          | Refer to list of import codes posted at <a href="http://www.epa.gov/otaq/imports/">http://www.epa.gov/otaq/imports/</a>   |
| EP3         | EPA Vehicles and Engines Industry Code                        | Refer to list of industry codes posted at <a href="http://www.epa.gov/otaq/imports/">http://www.epa.gov/otaq/imports/</a> |
| EP4         | EPA Vehicles and Engines Regulation Cited for Other Exemption | Citing the regulation used for other exemption  |
| EP5         | EPA Notice of Arrival of Pesticides and Devices               | Remarks for Pesticides NOA  |
| GEN         | General Remarks   |   |
| NHE         | Additional NHTSA Requirements                                 | Indicating remarks related to the embassy, when Box 6 on the NHTSA HS-7 Declaration form is declared.                     |

## PG24 – Remarks Codes

| <i>Code</i> | <i>Name</i>  | <i>Definition</i>  |
|-------------|--|--|
| A10         | USDA Organic   | Certified to USDA Organic Standard   |
| A11         | Equivalent Organic   | Certified to Equivalent Organic Standard   |
| A20         | "Officially Sampled" stamped on cases  | Requests AMS to stamp cases, required by consignee purchase agreement.   |
| A23         | Certificate of date of pack  | Declaration by AP1 (USDA/AMS applicant) to satisfy consignee purchase agreement  |
| A25         | Condition of container examination   | Required by consignee purchase agreement.  |
| A03         | Certification statement for use of imported fruit, vegetable, or specialty crops | AMS FV-6 I certify to the U.S. Department of Agriculture and the U.S. Customs Service that none of the fruit, vegetable, or specialty crops being imported and which are identified above will be used for other than the purpose indicated above. |
| A53         | Pests are established in the U.S.  |  |
| A54         | Pests are not established in the U.S.  |  |
| NEM         | Embassy related to the Importer  | For NHTSA, enter the two-letter ISO country code identifying the country of the Importer's embassy   |

| <b>EPA Remarks Codes for 3520-1</b> |                      |  |
|-------------------------------------|----------------------|--|
| <b>Import Codes</b>                 |                      |  |
| <i>Code</i>                         | <i>Name</i>          | <i>Definition</i>  |
| E1Y                                 | Exempt from Bond     | The engine is exempt from Bond   |
| E1N                                 | Not Exempt from Bond | The engine is not exempt from Bond   |
| B                                   |                      | U.S. Certified   |
| F                                   |                      | U.S. certified, catalyst restoration   |
| EE                                  |                      | Identical in all material respects to a U.S. certified version   |
| FF                                  |                      | Canadian "identical" models imported for resale or lease   |
| M                                   |                      | Miscellaneous exemption  |
| E                                   |                      | Vehicle at least 21 years old  |
| L                                   |                      | Racing vehicle   |
| U                                   |                      | 2005 model year (or older) motorcycle, scooter or moped with engine displacement less than 50cc and with rated speed greater |
| W                                   |                      | Non-chassis-mounted engine   |
| Y                                   |                      | Unregulated fuel   |
| G                                   |                      | Imported for repair or alteration  |
| I                                   |                      | Imported for testing purposes  |
| K                                   |                      | Imported for display   |
| N                                   |                      | Imported for up to one year by a member of the armed forces or personnel of a foreign government on assignment to the U.S.   |



| EPA Remarks Codes for 3520-1 |             |   |
|------------------------------|-------------|---|
| Import Codes                 |             |   |
| <i>Code</i>                  | <i>Name</i> | <i>Definition</i>   |
| O                            |             | Imported by nonresident for personal use by and individual for a period up to a year  |
| A                            |             | Imported by an ICI for modifications in accordance with a valid EPA certificate of conformity                                       |
| C                            |             | Imported by an ICI for modification and testing in accordance with 40 CFR 85.1509 (Vehicle over 6 years old)                        |
| J                            |             | Imported by an ICI for the purpose of pre-certification testing in order to obtain an EPA certificate of conformity                 |
| Z                            |             | Imported by an ICI for purpose of modifying to be identical to an original equipment manufacturer certified version                 |
| H                            |             | Imported, owned, and controlled directly by an original equipment manufacturer (OEM), research, development or testing purposes     |
| Q                            |             | Imported, owned, and controlled directly by an original equipment manufacturer (OEM), for storage pending receipt of applicable EPA |

| EPA Remarks Codes for 3520-21 |                      |  |
|-------------------------------|----------------------|--|
| Import Codes                  |                      |  |
| <i>Code</i>                   | <i>Name</i>          | <i>Definition</i>  |
| E1Y                           | Exempt from Bond     | The engine is exempt from Bond   |
| E1N                           | Not Exempt from Bond | The engine is not exempt from Bond   |
|                               |                      | <b>Permanent exemptions for Nonconforming Engines</b>  |
| 1                             |                      | U.S certified engine or engine installed in a certified vehicle  |
| 2                             |                      | National Security  |
| 3                             |                      | Manufacturer-owned engine  |
| 4                             |                      | Replacement engine   |
| 5                             |                      | Extraordinary circumstances/hardship   |
| 6                             |                      | Hardship for small volume manufacturers  |
| 7                             |                      | Equipment-manufacturer hardship  |
| 8                             |                      | identical configuration  |
|                               |                      | <b>Temporary Exemptions for Nonconforming Engines</b>  |
| 10                            |                      | Repairs or alterations   |
| 11                            |                      | Testing  |
| 12                            |                      | Display  |
| 13                            |                      | Export   |
| 14                            |                      | Diplomatic or military   |
| 15                            |                      | Delegated assembly   |
| 16                            |                      | Partially complete engine  |
|                               |                      | <b>Importation of Engines Excluded from U.S. EPA Emission Standards</b>  |
| 17                            |                      | Engine manufactured before emission standards started to apply   |
| 18                            |                      | Competition engine   |
| 19                            |                      | Stationary compression-ignition engine with displacement at or above 30 liters per cylinder or stationary spark-ignition |

| <b>EPA Remarks Codes for 3520-21</b> |             |  |
|--------------------------------------|-------------|--|
| <b>Import Codes</b>                  |             |  |
| <i>Code</i>                          | <i>Name</i> | <i>Definition</i>  |
|                                      |             | engine above 19kW that is not designed to run on gasoline or, if rich-burn, on liquefied petroleum gas.  |
| 20                                   |             | Underground mining   |
| 21                                   |             | Hobby engine   |
|                                      |             | <b>Exemptions for Specific Engine Categories or Other Special Cases</b>  |
| 22                                   |             | Transition program for equipment manufacturers   |
| 23                                   |             | Personal-use exemption for small spark-ignition engines  |
| 24A                                  |             | Engine imported by an independent commercial importer recognized by EPA (only for use with Industry codes A and D). For modification under an EPA certificate issued for the specific make, model, and model year under 40 CFR 85.1505, 89.605 or 1039.660.      |
| 24B                                  |             | Engine imported by an independent commercial importer recognized by EPA (only for use with Industry codes A and D). For modification and testing according to 40 CFR 85.1509, 89.609, or 1039.660. NOTE: The imported engine must be at least 6 years old.       |
| 24C                                  |             | Engine imported by an independent commercial importer recognized by EPA (only for use with Industry codes A and D). For Precertification testing to obtain an EPA certificate under 40 CFR 85.1511(b)(3), 89.611(b)(3), or 1039.660. NOTE: CBP bond is required. |
| 25                                   |             | Other exemption  |
| <b>Industry Codes</b>                |             |  |
| A                                    |             | Heavy-duty highway engines (for use in motor vehicles with gross vehicle weight rating above 8500LBS)  |
| B                                    |             | Locomotives or locomotive engines  |
| C                                    |             | Marine compression-ignition engines  |
| D                                    |             | Other nonroad compression-ignition engines   |
| E                                    |             | Marine spark-ignition engines  |
| F                                    |             | Recreational engines and vehicles, including snowmobiles, off-highway motorcycles, all-terrain vehicles, and off-road utility vehicles   |
| G                                    |             | Other non road spark-ignition engines at or below 19kW or below 30kW if total displacement is at or below 1000cc   |
| H                                    |             | Other nonroad spark-ignition engines above 19kW  |
| I                                    |             | Stationary compression-ignition engines  |
| J                                    |             | Stationary Spark-ignition engines  |

| <b>EPA Remarks Codes for Pesticides</b> |             |   |
|---|-------------|---|
| <i>Code</i>                             | <i>Name</i> | <i>Definition</i>   |
| EUP                                     |             | Experimental Use Permit   |
| RD                                      |             | Research and Development (experimental use permit not required) |

| <b>EPA Remarks Codes for Pesticides</b> |             |  |
|---|-------------|--|
| <i>Code</i>                             | <i>Name</i> | <i>Definition</i>  |
| EEX                                     |             | Emergency Exemption  |
| REX                                     |             | Re-export (import for export)  |
| DSP                                     |             | Disposal   |
| TR1                                     |             | Transfer between registered establishments. operated by same producer                                      |
| TR2                                     |             | Transfer between registered establishments operated by different producers                                 |
| OTR                                     |             | Other, Provide an explanation including the intended use and description of why product is being imported. |



## PG26 – Unit of Measure

| <b>APHIS Core - Units of Measure</b> |                                |
|--------------------------------------|--------------------------------|
| <i>Code</i>                          | <i>Description</i>             |
| <b>BG</b>                            | Bag                            |
| <b>BE</b>                            | Bundle                         |
| <b>BH</b>                            | Bunch                          |
| <b>BN</b>                            | Bale, Non-compressed           |
| <b>BL</b>                            | Bale, Compressed               |
| <b>BQT</b>                           | Bouquet (of cut flowers)       |
| <b>BX</b>                            | Box                            |
| <b>CG</b>                            | Centigrams (Weight)            |
| <b>CS</b>                            | Case                           |
| <b>CT</b>                            | Carton                         |
| <b>CX</b>                            | Can, Cylindrical               |
| <b>DR</b>                            | Drum                           |
| <b>FL</b>                            | Flask                          |
| <b>FOZ</b>                           | Ounces, fluid (Volume)         |
| <b>G</b>                             | Grams (Weight)                 |
| <b>GAL</b>                           | Gallons (US) (Volume)          |
| <b>KG</b>                            | Kilograms (Weight)             |
| <b>L</b>                             | Liters (Volume)                |
| <b>LB</b>                            | Pounds (avdp) (Weight)         |
| <b>M</b>                             | Meters                         |
| <b>M2</b>                            | Meters Squared                 |
| <b>M3</b>                            | Meters Cubed                   |
| <b>MB</b>                            | Bag, Multi-ply                 |
| <b>MG</b>                            | Milligrams (Weight)            |
| <b>ML</b>                            | Milliliters (Volume)           |
| <b>NO</b>                            | Number (Count)                 |
| <b>OZ</b>                            | Ounces, weight (avdp) (Weight) |
| <b>PK</b>                            | Package [TO BE DEPRECATED]     |
| <b>PKG</b>                           | Package                        |
| <b>PO</b>                            | Pouch                          |
| <b>PTL</b>                           | Pints, liquid (US) (Volume)    |
| <b>PTU</b>                           | Plant Unit                     |
| <b>QTL</b>                           | Quarts, liquid (US) (Volume)   |
| <b>SLF</b>                           | Shelf                          |
| <b>STM</b>                           | Stems (of cut flowers)         |
| <b>T</b>                             | Metric Ton                     |
| <b>TWR</b>                           | Tower                          |

| <b>FDA Units of Measure (Packaging Containers)</b> |                            |
|--|----------------------------|
| <b>Code</b>  | <b>Description</b>         |
| <b>AE</b>  | Aerosol                    |
| <b>AM</b>  | Ampoule, Non-Protected     |
| <b>AP</b>  | Ampoule, Protected         |
| <b>AT</b>  | Atomizer                   |
| <b>BA</b>  | Barrel (Container)         |
| <b>BB</b>  | Bobbin                     |
| <b>BC</b>  | Bottlecrate, Bottlerack    |
| <b>BD</b>  | Board                      |
| <b>BE</b>  | Bundle                     |
| <b>BF</b>  | Balloon, Non-Protected     |
| <b>BG</b>  | Bag                        |
| <b>BH</b>  | Bunch                      |
| <b>BI</b>  | Bin                        |
| <b>BJ</b>  | Bucket                     |
| <b>BK</b>  | Basket                     |
| <b>BL</b>  | Bale, Compressed           |
| <b>BN</b>  | Bale, Non-Compressed       |
| <b>BO</b>  | Bottle, Non-Protected, Cyl |
| <b>BP</b>  | Balloon, Protected         |
| <b>BQ</b>  | Bottle, Protected, Cylnd   |
| <b>BR</b>  | Bar                        |
| <b>BS</b>  | Bottle, Non-Prot Bulbous   |
| <b>BT</b>  | Bolt                       |
| <b>BU</b>  | Butt                       |
| <b>BV</b>  | Bottle, Protected Bulbous  |
| <b>BX</b>  | Box                        |
| <b>BY</b>  | Board in Bndl/Bnch/Truss   |
| <b>BZ</b>  | Bars in Bundle/Bunch/Trus  |
| <b>CA</b>  | Can, Rectangular           |
| <b>CAG</b>   | Cage                       |
| <b>CB</b>  | Crate, Beer                |
| <b>CC</b>  | Churn                      |
| <b>CE</b>  | Creel                      |
| <b>CF</b>  | Coffer                     |
| <b>CH</b>  | Chest                      |
| <b>CI</b>  | Canister                   |
| <b>CJ</b>  | Coffin                     |
| <b>CK</b>  | Cask                       |
| <b>CL</b>  | Coil                       |
| <b>CO</b>  | Carboy, Non-Protected      |

| <b>FDA Units of Measure (Packaging Containers)</b> |                           |
|--|---------------------------|
| <i>Code</i>  | <i>Description</i>        |
| <b>CON</b>   | Container                 |
| <b>CP</b>  | Carboy, Protected         |
| <b>CR</b>  | Crate                     |
| <b>CS</b>  | Case                      |
| <b>CT</b>  | Carton                    |
| <b>CTR</b>   | Cartridge                 |
| <b>CU</b>  | Cup                       |
| <b>CV</b>  | Cover                     |
| <b>CX</b>  | Can, Cylindrical          |
| <b>CY</b>  | Cylinder                  |
| <b>CZ</b>  | Canvas                    |
| <b>DJ</b>  | Demijohn, Non-Protected   |
| <b>DP</b>  | Demijohn, Protected       |
| <b>DR</b>  | Drum                      |
| <b>EN</b>  | Envelope                  |
| <b>FC</b>  | Crate, Fruit              |
| <b>FD</b>  | Crate, Framed             |
| <b>FI</b>  | Firkin                    |
| <b>FL</b>  | Flask                     |
| <b>FO</b>  | Footlocker                |
| <b>FP</b>  | Filmpack                  |
| <b>FR</b>  | Frame                     |
| <b>GB</b>  | Bottle, Gas               |
| <b>GI</b>  | Girders                   |
| <b>GZ</b>  | Girders in Bndl/Bnch/Trus |
| <b>HG</b>  | Hogshead                  |
| <b>HR</b>  | Hamper                    |
| <b>ING</b>   | Ingot                     |
| <b>IZ</b>  | Ingots in Bundle/Bnch/Trs |
| <b>JC</b>  | Jerrican, Rectangular     |
| <b>JG</b>  | Jug                       |
| <b>JR</b>  | Jar                       |
| <b>JT</b>  | Jutebag                   |
| <b>JY</b>  | Jerrican, Cylindrical     |
| <b>KEG</b>   | Keg                       |
| <b>KIT</b>   | Kit                       |
| <b>LG</b>  | Log                       |
| <b>LZ</b>  | Logs In Bundle/Bunch/Trus |
| <b>MB</b>  | Bag, Multi-ply            |
| <b>MC</b>  | Crate, Milk               |
| <b>MS</b>  | Sack, Muiwall             |
| <b>MT</b>  | Mat                       |



| <b>FDA Units of Measure (Packaging Containers)</b> |                           |
|--|---------------------------|
| <b>Code</b>  | <b>Description</b>        |
| <b>MX</b>  | Matchbox                  |
| <b>NE</b>  | Unpacked Or Unpackaged    |
| <b>NS</b>  | Nest                      |
| <b>NT</b>  | Net                       |
| <b>PA</b>  | Packet                    |
| <b>PAL</b>   | Pallet                    |
| <b>PC</b>  | Parcel                    |
| <b>PG</b>  | Plate                     |
| <b>PH</b>  | Pitcher                   |
| <b>PI</b>  | Pipe                      |
| <b>PK</b>  | Package/Pack              |
| <b>PL</b>  | Pail                      |
| <b>PN</b>  | Plank                     |
| <b>PO</b>  | Pouch                     |
| <b>PT</b>  | Pot                       |
| <b>PU</b>  | Tray or Tray Pack         |
| <b>PY</b>  | Plates in Bndl/Bnch/Truss |
| <b>PZ</b>  | Planks or Pipes, Bnd/Bnch |
| <b>RD</b>  | Rod                       |
| <b>RG</b>  | Ring                      |
| <b>RL</b>  | Reel                      |
| <b>RO</b>  | Roll                      |
| <b>RT</b>  | Rednet                    |
| <b>RZ</b>  | Rods in Bundle/Buch/Truus |
| <b>SA</b>  | Sack                      |
| <b>SC</b>  | Crate, Shallow            |
| <b>SD</b>  | Spindle                   |
| <b>SE</b>  | Sea-chest                 |
| <b>SH</b>  | Sachet                    |
| <b>SK</b>  | Case, Skeleton            |
| <b>SL</b>  | Slipsheet                 |
| <b>SM</b>  | Sheetmetal                |
| <b>ST</b>  | Sheet                     |
| <b>SU</b>  | Suitcase                  |
| <b>SW</b>  | Shrinkwrapped             |
| <b>SZ</b>  | Sheets in Bndl/Bnch/Truss |
| <b>SY</b>  | Syringe                   |
| <b>TB</b>  | Tub                       |
| <b>TC</b>  | Tea-Chest                 |
| <b>TD</b>  | Tube, Collapsible         |
| <b>TK</b>  | Tank, Rectangular         |
| <b>TN</b>  | Tin                       |



| <b>FDA Units of Measure (Packaging Containers)</b> |                           |
|--|---------------------------|
| <i>Code</i>  | <i>Description</i>        |
| <b>TO</b>  | Tun                       |
| <b>TR</b>  | Trunk                     |
| <b>TS</b>  | Truss                     |
| <b>TU</b>  | Tube                      |
| <b>TY</b>  | Tank, Cylindrical         |
| <b>TZ</b>  | Tubes in Bndl/Bnch/Truss  |
| <b>VA</b>  | Vat                       |
| <b>VG</b>  | Bulk Gas at 1031 MBAR     |
| <b>VI</b>  | Vial                      |
| <b>VL</b>  | Bulk Liquid               |
| <b>VO</b>  | Bulk,Solid,Lg Particles   |
| <b>VP</b>  | Vacuum-packed             |
| <b>VQ</b>  | Bulk Liquefied Gas        |
| <b>VR</b>  | Bulk,Solid,Granular Parti |
| <b>VY</b>  | Bulk,Solid,Fine Particle  |
| <b>WB</b>  | Wickerbottle              |

| <b>FDA Units of Measure for the Base Unit (Last Quantity Transmitted)</b> |  |
|---|--|
| <i>Code</i>   | <i>Description</i>                         |
| <b>AU</b>   | Allergy Units (ml or tablet)               |
| <b>BAU</b>  | Bioequivalent Allergy Units (ml or tablet) |
| <b>BBL</b>  | Barrels (42 Gallons Ea)                    |
| <b>BOL</b>  | Boluses                                    |
| <b>CAP</b>  | Capsules                                   |
| <b>CAR</b>  | Carats                                     |
| <b>CFT</b>  | Cubic Feet                                 |
| <b>CG</b>   | Centigrams                                 |
| <b>CM</b>   | Centimeters                                |
| <b>CM3</b>  | Cubic Centimeters                          |
| <b>CYD</b>  | Cubic Yards                                |
| <b>DOZ</b>  | Dozen                                      |
| <b>DPC</b>  | Dozen Pieces                               |
| <b>DPR</b>  | Dozen Pairs                                |
| <b>FOZ</b>  | Ounces, fluid                              |
| <b>FT</b>   | Feet                                       |
| <b>G</b>  | Grams                                      |
| <b>GAL</b>  | Gallons (US)                               |
| <b>GR</b>   | Gross                                      |





| <b>FDA Units of Measure for the Base Unit (Last Quantity Transmitted)</b> |                           |
|---|---------------------------|
| <b><i>Code</i></b>  | <b><i>Description</i></b> |
| <b>IN</b>   | Inch                      |
| <b>KG</b>   | Kilograms                 |
| <b>KM</b>   | Kilometers                |
| <b>KM2</b>  | 1,000 Square Meters       |
| <b>KM3</b>  | 1,000 Cubic Meters        |
| <b>L</b>  | Liters                    |
| <b>LB</b>   | Pounds (avdp)             |
| <b>LNM</b>  | Linear Meters             |
| <b>M</b>  | Meters                    |
| <b>M2</b>   | Square Meters             |
| <b>M3</b>   | Cubic Meters              |
| <b>MCG</b>  | Micrograms                |
| <b>MG</b>   | Milligrams                |
| <b>ML</b>   | Milliliters               |
| <b>NO</b>   | Number                    |
| <b>OZ</b>   | Ounces, weight (avdp)     |
| <b>PCS</b>  | Pieces                    |
| <b>PNU</b>  | Protein Nitrogen Units    |
| <b>PRS</b>  | Pairs                     |
| <b>PTL</b>  | Pints, liquid (US)        |
| <b>QTL</b>  | Quarts, liquid (US)       |
| <b>SFT</b>  | Square Feet               |
| <b>SQI</b>  | Square Inches             |
| <b>STN</b>  | Short Ton (2000 LB)       |
| <b>SUP</b>  | Suppositories             |
| <b>SYD</b>  | Square Yards              |
| <b>T</b>  | Metric Ton                |
| <b>TAB</b>  | Tablets                   |
| <b>TON</b>  | Long Ton (2240 LB)        |
| <b>TOZ</b>  | Ounces, Troy or Apoth     |
| <b>YD</b>   | Yards                     |

Please refer to the Food and Drug Administration (FDA) Implementation Guide for proper use of the different FDA units of measure.

## PG30 – Inspection or Arrival Location Codes

| <i>Code</i> |  | <i>Name</i>   | <i>Definition</i>   |
|-------------|--|---|---|
| 1           |  | Schedule K  | The Schedule K (Classification of Foreign Ports) lists the major seaports of the world directly handling waterborne shipments in the foreign trade of the United States, and includes numeric codes identifying these ports.  |
| 2           |  | Schedule D  | The Census Schedule D representing the CBP port codes.  |
| 3           |  | UN/LOCODE   | UN/LOCODE is a geographic coding scheme developed and maintained by United Nations Economic Commission for Europe, a unit of the United Nations. UN LOCODE assigns codes to locations used in trade and transport with functions such as seaports, rail and road terminals, airports, post offices, and border crossing points. |
| 4           |  | FIRMS Code  | Facility Information Resource Management System (FIRMS) is a program whereby U.S. Customs & Border Protection manages customs bonded facilities. A specific code is assigned to each bonded facility, the FIRMS code. This is required as part of the entry by the importer to identify the location of the imported goods.     |
| 7           |  | DUNS  | DUNS number associated a physical location of an entity (such as branches, divisions, and headquarters)   |
| 8           |  | Inspection Establishment Number Qualifier               | Government assigned number for Import establishment to conduct inspections.   |
| 9           |  | Export Establishment Number Qualifier                   | Government assigned number for Export establishment where the product is exported from.   |
| 10          |  | FSIS Processing Establishment Number Qualifier          | Government assigned number for egg processing establishment.  |
| 11          |  | FDA Registered Establishment Number Qualifier           | FDA registered establishments to process, store, label, package or distribute FDA regulated products.   |
| 12          |  | APHIS Registered Establishment Number Qualifier         | APHIS registered quarantine establishment.  |
| 13          |  | APHIS Holding Registered Establishment Number Qualifier | APHIS registered holding establishment to hold Animal or species.   |
| 14          |  | Country Code  | ISO Country Code. See Appendix B (International Organization for Standardization (ISO) Country and Currency Codes) in the ACE ABI CATAIR.   |

## PG31 – Commodity Harvesting Vessel Characteristic Type Codes

| <b>Code</b> | <b>Name</b>  | <b>Definition</b>   |
|-------------|--|---|
| SBT         | CCSBT Registration Number                              | Registration number assigned by the Commission for the Conservation of Southern Bluefin Tuna (CCSBT) for fishing vessels, which are authorized to fish southern Bluefin tuna.                   |
| HPT         | Home Port  | A vessel's home port is the port at which it is based, which may not be the same as its port of registry (flag).  |
| TTC         | IATTC Vessel Number                                    | Number assigned by the Inter-American Tropical Tuna Commission (IATTC) for the fishing vessel authorized to fish in the eastern Pacific Ocean.  |
| CAT         | ICCAT Record Number                                    | Record number established by the International Commission for the Conservation of Atlantic Tunas (ICCAT) for the fishing vessel authorized to fish tuna in the Atlantic Ocean and adjacent seas |
| IMO         | International Maritime Organization number             | The number is assigned by Lloyd's Register – Fairplay Ltd. on behalf of the IMO. It consists of the three letters IMO followed by seven numbers.  |
| IOT         | IOTC Record Number                                     | Record number assigned by the Indian Ocean Tuna Commission (IOTC) for the fishing vessel authorized to fish tuna and tuna-like species in the Indian Ocean and adjacent seas.                   |
| LRN         | Lloyds Registration Number                             | The IMO Ship Identification Number, a unique seven-digit number assigned to propelled, seagoing vessels of 100 gross tons and above.  |
| NRN         | National Registration Number                           | Registration number assigned by the country of registry.  |
| LOA         | Vessel overall length                                  | Total overall length of the vessel.   |
| PMT         | Flag state permit number                               | Authorized number assigned to the vessel by the state/country under whose laws the vessel is registered or licensed.  |
| RFO         | Regional Fishery Organization authorized vessel number | The unique vessel number assigned by an international organization formed by countries with fishing interests in an ocean area to manage fish stocks.   |
| OTH         | Other Vessel Identifier                                | A unique identification or number assigned to a specific vessel by a country, formal organization or other entity responsible for or authorized to manage fishery vessel's harvests             |
| VCR         | Vessel Country of Registration                         | The ISO 3166-1 code for the country of registry (flag) of the vessel.   |
| VCS         | Vessel Call Sign Code                                  | Characters assigned to the vessel for communication purposes.   |
| VNM         | Vessel Name  | Name of the harvesting vessel.  |

## PG32 – Commodity Routing Type Codes

| <i>Code</i> | <i>Name</i>            | <i>Definition</i>  |
|-------------|------------------------|--|
| 11          | Place of Discharge     | Seaport, airport, freight terminal, rail station or other place at which goods are unloaded from the means of transport having been used for their carriage. |
| 13          | Place of transshipment | Place where goods are to be or have been transferred from one means of transport to another during the course of one transport operation.                    |
| 49          | Transit country        | Country through which a goods or passengers are routed between the country of original departure and final destination.                                      |
| 198         | Original location      | Identifies the original location where routing to the US began.  |

Use 49 for any location; country, political subunit, or geographic area, through which the commodity passed between origin and final destination.

## PG60 – Additional Information Qualifier Codes

| <i>Code</i> | <i>Name</i>   | <i>Definition</i>   |
|-------------|---------------|---|
| CIT         | Citation Code | A consumer product safety rule under the CPSA, or similar rule, ban, standard, or regulation under any law enforced by the Commission |

## PG32 – Commodity Political Subunit of Routing Qualifier

| <i>Code</i> | <i>Name</i> | <i>Definition</i>   |
|-------------|-------------|---|
| 1           | Schedule K  | The Schedule K (Classification of Foreign Ports) lists the major seaports of the world directly handling waterborne shipments in the foreign trade of the United States, and includes numeric codes identifying these ports.  |
| 2           | UN/LOCODE   | UN/LOCODE is a geographic coding scheme developed and maintained by United Nations Economic Commission for Europe, a unit of the United Nations. UN LOCODE assigns codes to locations used in trade and transport with functions such as seaports, rail and road terminals, airports, post offices, and border crossing points. |

