

**United States Department of Agriculture
Animal and Plant Health Inspection Service
Veterinary Services
Center for Veterinary Biologics
Ames, IA 50010-8197**

Veterinary Biologics Notice Number: 81

**Veterinary Biological Products in Licensed Establishments
Produced and Destroyed January 01, 2013 through December 31, 2013**

Veterinary Biological Products in Licensed Establishments

	<u>Product Code</u>	<u>Doses Produced</u>		<u>Doses Destroyed</u>
Vaccines				
Anthrax Spore Vaccine				
Live Culture	1011.00			
Autogenous Vaccine		94,358,666		125,000
Killed Virus	1015.00			
Killed Virus	1015.10			
Killed Virus	1015.20			
Killed Virus	1015.21			
Subunit	1015.R0			
Avian Encephalomyelitis Vaccine		220,349,000		34,451,000
Live Virus	1051.11			
Avian Encephalomyelitis-Fowl Pox Vaccine		1,280,902,000		235,615,000
Live Virus	10M1.10			
Live Virus	10M1.14			
Live Virus	10M1.40			
Avian Encephalomyelitis-Fowl Pox-Laryngotracheitis Vaccine				
Live Virus, Live Fowl Pox Vector	10S1.R0			
Avian Encephalomyelitis-Fowl Pox-Mycoplasma Gallisepticum Vaccine				
Live Fowl Pox Vector, Live Virus	1D61.R0			
Avian Encephalomyelitis-Fowl Pox-Pigeon Vaccine				
Live Virus	10M2.10			
Avian Influenza Vaccine		14,576,000		0
H3N4 Subtype, Killed Virus	1057.H3			
H5N3 Subtype, Killed Virus	1057.R3			

Veterinary Biological Products in Licensed Establishments

	<u>Product Code</u>	<u>Doses Produced</u>	<u>Doses Destroyed</u>
Vaccines			
Avian Influenza-Fowl Pox Vaccine			
H5 Subtype, Live Fowl Pox Vector	1061.R0		
Avian Influenza-Marek's Disease Vaccine			
H5 Subtype, Serotype 3, Live Marek's Disease Vector	1062.R0		
Avian Paramyxovirus Vaccine			
Type 1, Killed Virus	10C5.11		
Avian Reovirus Vaccine			
		111,134,000	0
Killed Virus	1045.00		
Killed Virus	1045.02		
Killed Virus	1045.30		
Bluetongue Vaccine			
Modified Live Virus	1061.00		
Bordetella Avium Vaccine			
Avirulent Live Culture	1021.01		
Bordetella Bronchiseptica Vaccine			
		8,081,248	41,054
Avirulent Live Culture	1081.00		
Avirulent Live Culture	1081.01		
Avirulent Live Culture	1081.02		
Bovine Parainfluenza 3-Respiratory Syncytial Virus Vaccine			
Modified Live Virus	1161.20		
Bovine Respiratory Syncytial Virus Vaccine			
		110,510	0
Modified Live Virus	1091.20		
Bovine Rhinotracheitis Vaccine			
		8,819,490	0
Modified Live Virus	1101.20		

Veterinary Biological Products in Licensed Establishments

	<u>Product Code</u>	<u>Doses Produced</u>	<u>Doses Destroyed</u>
Vaccines			
Bovine Rhinotracheitis Vaccine			
Modified Live Virus	1101.21		
Bovine Rhinotracheitis-Parainfluenza 3 Vaccine		10,618,813	67,230
Modified Live Virus	1121.20		
Modified Live Virus	1121.21		
Modified Live Virus	1121.24		
Modified Live Virus	1121.31		
Bovine Rhinotracheitis-Parainfluenza 3-Respiratory Syncytial Virus Vaccine		24,442,179	137,855
Modified Live Virus	1071.20		
Modified Live Virus	1071.22		
Modified Live Virus	1071.23		
Bovine Rhinotracheitis-Virus Diarrhea Vaccine		13,852,580	0
Killed Virus	1155.20		
Modified Live Virus	1151.20		
Modified Live Virus	1151.22		
Modified Live Virus	1151.23		
Modified Live Virus	1151.26		
Bovine Rhinotracheitis-Virus Diarrhea-Parainfluenza 3 Vaccine		3,142,070	0
Modified Live Virus	1171.00		
Modified Live Virus	1171.20		
Modified Live Virus	1171.24		
Modified Live Virus	1171.27		
Bovine Rhinotracheitis-Virus Diarrhea-Parainfluenza 3-Respiratory Syncytial Virus Vaccine		90,877,485	281,440
Killed Virus	1185.20		
Killed Virus	1185.22		
Killed Virus	1185.23		

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	<u>Product Code</u>	<u>Doses Produced</u>	<u>Doses Destroyed</u>
Vaccines			
Bovine Rhinotracheitis-Virus Diarrhea-Parainfluenza 3-Respiratory Syncytial Virus Vaccine			
Modified Live Virus	1181.00		
Modified Live Virus	1181.20		
Modified Live Virus	1181.21		
Modified Live Virus	1181.22		
Modified Live Virus	1181.23		
Modified Live Virus	1181.24		
Modified Live Virus	1181.25		
Modified Live Virus	1181.26		
Modified Live Virus	1181.28		
Bovine Rhinotracheitis-Virus Diarrhea-Parainfluenza 3-Respiratory Syncytial Virus-Mannheimia Haemolytica-Pasteurella Multocida Vaccine			
Modified Live Virus, Avirulent Live Culture	11A8.22		
Bovine Rotavirus-Coronavirus Vaccine		2,710,682	0
Killed Virus	1935.20		
Modified Live Virus	1931.20		
Bovine Virus Diarrhea Vaccine		4,191,235	0
Killed Virus	1205.21		
Killed Virus	1205.22		
Killed Virus	1205.25		
Modified Live Virus	1201.22		
Bronchitis Vaccine		12,346,201,000	485,580,000
Ark Type, Live Virus	1231.1M		
Ark Type, Live Virus	1231.20		
Ark Type, Live Virus	1231.21		
Conn Type, Live Virus	1231.15		
Delaware Type, Modified Live Virus	1231.1D		
Georgia Type, Live Virus	1231.1J		

Veterinary Biological Products in Licensed Establishments

	<u>Product Code</u>	<u>Doses Produced</u>	<u>Doses Destroyed</u>
Vaccines			
Bronchitis Vaccine			
Georgia Type, Live Virus	1231.1L		
Mass & Ark Types, Live Virus	1231.13		
Mass & Conn Types, Live Virus	1231.14		
Mass & Conn Types, Live Virus	1231.1G		
Mass Type, Killed Virus	1235.10		
Mass Type, Live Virus	1231.11		
Mass Type, Live Virus	1231.12		
Mass Type, Live Virus	1231.1A		
Mass Type, Live Virus	1232.10		
Mass Type, Live Virus	1233.10		
Brucella Abortus Vaccine			
Strain RB-51, Live Culture	1261.00		
Bursal Disease Vaccine		10,765,047,500	190,237,500
Live Virus	1271.00		
Live Virus	1271.01		
Live Virus	1271.02		
Live Virus	1271.04		
Live Virus	1271.0A		
Live Virus	1271.10		
Live Virus	1271.11		
Live Virus	1271.12		
Live Virus	1271.17		
Live Virus	1271.19		
Live Virus	1271.41		
Standard & Variant, Live Virus	12B1.00		
Standard & Variant, Live Virus	12B1.01		
Variant, Live Virus	12L1.00		
Bursal Disease-Marek's Disease Vaccine		9,622,340,000	299,090,000

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	<u>Product Code</u>	<u>Doses Produced</u>	<u>Doses Destroyed</u>
Vaccines			
Bursal Disease-Marek's Disease Vaccine			
Serotype 3, Live Marek's Disease Vector	1A88.R0		
Serotype 3, Live Virus	1288.42		
Serotype 3, Live Virus	1288.4A		
Serotype 3, Live Virus	1A82.50		
Serotypes 1 & 3, Live Virus, Live Marek's Disease Vector	1281.R1		
Serotypes 2 & 3, Live Virus	1288.43		
Bursal Disease-Newcastle Disease Vaccine			
Killed Virus	12G5.43		
Bursal Disease-Newcastle Disease-Bronchitis Vaccine			
B1 Type, B1 Strain, Mass & Conn Types, Live Virus	12H1.67		
Bursal Disease-Newcastle Disease-Bronchitis-Reovirus Vaccine		141,318,000	15,599,000
Killed Virus	12M5.40		
Mass Type, Killed Virus	12M5.43		
Mass Type, Killed Virus	12M5.50		
Mass Type, Killed Virus	12M5.91		
Standard & Variant, Mass & Ark Types, Killed Virus	12M5.41		
Standard & Variant, Mass & Ark Types, Killed Virus	12M5.42		
Standard & Variant, Mass Type, Killed Virus	12M5.01		
Standard & Variant, Mass Type, Killed Virus	12M5.E0		
Bursal Disease-Newcastle Disease-Reovirus Vaccine			
Standard & Variant, Killed Virus	12P5.40		

Veterinary Biological Products in Licensed Establishments

	<u>Product Code</u>	<u>Doses Produced</u>	<u>Doses Destroyed</u>
Vaccines			
Bursal Disease-Reovirus Vaccine		146,621,000	4,141,000
Standard & Variant, Killed Virus	12D5.01		
Standard & Variant, Killed Virus	12D5.03		
Standard & Variant, Killed Virus	12D5.04		
Standard & Variant, Killed Virus	12D5.30		
Standard & Variant, Killed Virus	12D5.E0		
Standard & Variant, Killed Virus	12D5.F1		
Standard & Variant, Killed Virus	12D5.T0		
Canine Adenovirus Type 2-Parainfluenza-Bordetella Bronchiseptica Vaccine		8,245,004	213,007
Modified Live Virus & Avirulent Live Culture	12X1.20		
Canine Coronavirus Vaccine		25,020,554	0
Killed Virus	14P5.20		
Killed Virus	14P5.22		
Modified Live Virus	14P1.20		
Canine Coronavirus-Parvovirus Vaccine		984,688	0
Modified Live & Killed Virus	14R7.21		
Modified Live & Killed Virus	14R7.29		
Canine Distemper Vaccine			
Modified Live Virus	1301.20		
Canine Distemper-Adenovirus Type 2 Vaccine		826,516	158,194
Modified Live Virus	13A1.20		
Modified Live Virus	13A1.27		
Canine Distemper-Adenovirus Type 2-Coronavirus- Parainfluenza-Parvovirus Vaccine			
Modified Live Virus	1591.R1		

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	<u>Product Code</u>	<u>Doses Produced</u>	<u>Doses Destroyed</u>
Vaccines			
Canine Distemper-Adenovirus Type 2-Measles-Parainfluenza Vaccine			
Modified Live Virus	1341.20		
		3,771,534	181,108
Canine Distemper-Adenovirus Type 2-Parainfluenza Vaccine			
Modified Live Virus	13C1.20		
		57,472,232	1,241,011
Canine Distemper-Adenovirus Type 2-Parainfluenza-Parvovirus Vaccine			
Modified Live Virus	13D1.20		
Modified Live Virus	13D1.21		
Modified Live Virus	13D1.22		
Modified Live Virus	13D1.27		
Modified Live Virus	13D1.29		
Modified Live Virus, Canarypox Vector	13D1.R1		
		4,242,691	444,061
Canine Distemper-Adenovirus Type 2-Parvovirus Vaccine			
Modified Live Virus	1331.20		
Modified Live Virus	1331.23		
Modified Live Virus	1331.27		
Modified Live Virus, Canarypox Vector	1331.R1		
Canine Distemper-Measles Vaccine			
Modified Live Virus	1351.20		
Canine Distemper-Parvovirus Vaccine			
Modified Live Virus	13P1.20		
Canine Influenza Vaccine			
H3N8, Killed Virus	15K5.20		
		1,583,083	0
Canine Parainfluenza-Bordetella Bronchiseptica Vaccine			
		4,122,306	180,131

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	<u>Product Code</u>	<u>Doses Produced</u>	<u>Doses Destroyed</u>
Vaccines			
Modified Live Virus, Avirulent Live Culture	14M1.20		
Modified Live Virus, Avirulent Live Culture	14M1.22		
Chicken Anemia Virus Vaccine		167,553,000	0
Live Virus	10A1.00		
Live Virus	10A1.01		
Modified Live Virus	10A1.10		
Chlamydia Psittaci Vaccine			
Killed Chlamydia	1585.20		
Coccidiosis Vaccine		3,073,867,000	61,460,000
Live Oocysts	1431.50		
Live Oocysts	1431.51		
Live Oocysts	1431.56		
Live Oocysts	1431.58		
Live Oocysts	1431.59		
Live Oocysts	1431.5C		
Live Oocysts, Chicken Isolates	1431.55		
Cyprinid Herpesvirus Type 3 Vaccine			
Modified Live Virus	1443.20		
Duck Virus Enteritis Vaccine			
Modified Live Virus	1461.10		
Duck Virus Hepatitis Vaccine			
Modified Live Virus	14B1.10		
Edwardsiella Ictaluri Vaccine			
Avirulent Live Culture	1531.00		
Encephalomyelitis Vaccine			
Eastern & Western, Killed Virus	1485.20		

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	<u>Product Code</u>	<u>Doses Produced</u>	<u>Doses Destroyed</u>
Vaccines			
Encephalomyelitis Vaccine			
Encephalomyelitis-West Nile Virus Vaccine			
Eastern & Western, Killed Virus	14W5.22		
Equine Influenza Vaccine		429,069	0
Killed Virus	1505.22		
Killed Virus	1505.25		
Killed Virus	1505.28		
Modified Live Virus	1501.20		
Equine Rhinitis A Vaccine			
Killed Virus	1522.21		
Equine Rhinopneumonitis Vaccine		689,950	0
Killed Virus	1525.20		
Killed Virus	1525.21		
Killed Virus	1525.22		
Killed Virus	1525.24		
Equine Rhinopneumonitis-Influenza Vaccine		1,230,155	0
Killed Virus	1515.21		
Killed Virus	1515.24		
Killed Virus	1515.27		
Killed Virus	1515.2A		
Equine Rotavirus Vaccine			
Killed Virus	1E15.20		
Erysipelothrix Rhusiopathiae Vaccine		40,029,300	0
Avirulent Live Culture	1541.00		
Avirulent Live Culture	1541.01		
Avirulent Live Culture	1541.03		
Escherichia Coli Vaccine		791,442,400	0

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	<u>Product Code</u>	<u>Doses Produced</u>	<u>Doses Destroyed</u>
<i>Vaccines</i>			
Avirulent Live Culture	1551.02		
Avirulent Live Culture	15R1.00		
Live Culture	1551.R0		
Feline Immunodeficiency Virus Vaccine		358,657	0
Killed Virus	15A5.21		
Killed Virus	15A5.23		
Feline Immunodeficiency-Leukemia Virus Vaccine			
Killed Virus	15D5.R0		
Feline Infectious Peritonitis Vaccine			
Modified Live Virus	15A1.20		
Feline Leukemia Vaccine		5,075,673	261,071
Killed Virus	1555.20		
Killed Virus	1555.21		
Killed Virus	1555.22		
Killed Virus	1555.R1		
Live Canarypox Vector	1555.R4		
Feline Leukemia-Chlamydia Psittaci Vaccine			
Killed Virus, Killed Chlamydia	1A69.20		
Feline Leukemia-Rhinotracheitis-Calici-Panleukopenia Vaccine			
Killed Virus	15B5.21		
Feline Leukemia-Rhinotracheitis-Calici-Panleukopenia-Chlamydia Psittaci Vaccine		1,341,307	0
Killed Virus, Killed Chlamydia	1559.20		
Killed Virus, Killed Chlamydia	1559.23		
Feline Panleukopenia Vaccine			
Modified Live Virus	1561.21		

Veterinary Biological Products in Licensed Establishments

	<u>Product Code</u>	<u>Doses Produced</u>	<u>Doses Destroyed</u>
Vaccines			
Feline Panleukopenia Vaccine			
Modified Live Virus	1561.23		
Feline Rhinotracheitis-Calici-Chlamydia Psittaci Vaccine			
Modified Live Virus, Modified Live Chlamydia	16F1.21		
Feline Rhinotracheitis-Calici-Panleukopenia Vaccine		11,602,981	72,700
Killed Virus	16D5.20		
Killed Virus	16D5.23		
Modified Live Virus	16D1.20		
Modified Live Virus	16D1.22		
Modified Live Virus	16D8.21		
Feline Rhinotracheitis-Calici-Panleukopenia-Chlamydia Psittaci Vaccine		7,094,544	106,392
Killed Virus, Killed Chlamydia	16E5.20		
Killed Virus, Killed Chlamydia	16E5.23		
Modified Live Virus, Modified Live Chlamydia	16E1.20		
Modified Live Virus, Modified Live Chlamydia	16E8.20		
Feline Rhinotracheitis-Calici-Panleukopenia-Chlamydia Psittaci-Rabies Vaccine			
Modified Live Virus and Chlamydia, Canarypox Vector	1619.R1		
Feline Rhinotracheitis-Calici-Panleukopenia-Rabies Vaccine			
Modified Live Virus, Canarypox Vector	16T9.R0		
Feline Rhinotracheitis-Calicivirus Vaccine		305,395	0
Modified Live Virus	16C1.20		
Modified Live Virus	16C1.22		

Veterinary Biological Products in Licensed Establishments

	<u>Product Code</u>	<u>Doses Produced</u>	<u>Doses Destroyed</u>
Vaccines			
Feline Rhinotracheitis-Calicivirus Vaccine			
Flavobacterium Columnare Vaccine			
Avirulent Live Culture	17F1.00		
Fowl Laryngotracheitis Vaccine		2,293,543,000	169,229,000
Modified Live Virus	1601.01		
Modified Live Virus	1601.02		
Modified Live Virus	1601.11		
Modified Live Virus	1601.14		
Fowl Laryngotracheitis-Marek's Disease Vaccine		737,262,000	0
Serotype 3, Live Marek's Disease Vector	16J1.R1		
Serotype 3, Live Marek's Disease Vector	16J1.R3		
Serotypes 2 & 3, Modified Live & Live Marek's Disease Vector	16J1.R2		
Fowl Pox Vaccine		976,173,000	18,916,000
Live Virus	1621.00		
Live Virus	1621.10		
Live Virus	1621.11		
Live Virus	1621.14		
Live Virus	1622.00		
Fowl Pox-Laryngotracheitis Vaccine			
Live Fowl Pox Vector	1F31.R0		
Fowl Pox-Mycoplasma Gallisepticum Vaccine			
Live Fowl Pox Vector	1D51.R0		
Haemophilus Parasuis Vaccine			
Avirulent Live Culture	19J1.00		
Hemorrhagic Enteritis Vaccine		328,155,000	0
Live Virus	17E1.20		

Veterinary Biological Products in Licensed Establishments

	<u>Product Code</u>	<u>Doses Produced</u>	<u>Doses Destroyed</u>
Vaccines			
Lawsonia Intracellularis Vaccine			
Avirulent Live Culture	10L1.00		
Avirulent Live Culture	10L1.01		
Mannheimia Haemolytica-Pasteurella Multocida Vaccine			
Avirulent Live Culture	1861.01		
Avirulent Live Culture	1861.02		
Marek's Disease Vaccine		9,177,521,000	150,440,000
Serotype 1, Live Virus	16L1.00		
Serotype 1, Live Virus	16L1.04		
Serotype 2, Live Virus	1631.00		
Serotype 2, Live Virus	1631.02		
Serotype 3, Live Virus	1641.00		
Serotype 3, Live Virus	1641.01		
Serotype 3, Live Virus	1641.02		
Serotype 3, Live Virus	16L1.06		
Serotypes 1 & 3, Live Virus	16G1.02		
Serotypes 1 & 3, Live Virus	16L1.02		
Serotypes 2 & 3, Live Virus	1651.01		
Serotypes 2 & 3, Live Virus	16G1.00		
Marek's Disease-Newcastle Disease Vaccine		4,568,664,000	61,816,000
Serotype 3, Live Marek's Disease Vector	16N1.R0		
Serotype 3, Live Marek's Disease Vector	16N1.R3		
Serotypes 1 & 3, Live Virus, Live Marek's Disease Vector	16N1.R1		
Serotypes 2 & 3, Live Virus & Live Marek's Disease Vector	17H1.R2		
Mink Distemper Vaccine			
Modified Live Virus	1451.00		

Veterinary Biological Products in Licensed Establishments

	<u>Product Code</u>	<u>Doses Produced</u>	<u>Doses Destroyed</u>
Vaccines			
Mink Distemper Vaccine			
Mink Enteritis Vaccine			
Killed Virus	1685.21		
Mycoplasma Gallisepticum Vaccine		332,192,000	9,983,000
Live Culture	1751.00		
Live Culture	1751.01		
Newcastle Disease Vaccine		7,550,303,500	129,032,000
B1 Type, B1 Strain, Live Virus	1711.10		
B1 Type, B1 Strain, Live Virus	1711.12		
B1 Type, B1 Strain, Live Virus	1711.18		
B1 Type, C2 Strain, Live Virus	17B1.10		
B1 Type, LaSota Strain, Live Virus	1721.10		
B1 Type, LaSota Strain, Live Virus	1721.11		
B1 Type, LaSota Strain, Live Virus	1721.16		
B1 Type, LaSota Strain, Live Virus	1721.17		
Killed Virus	1705.11		
Killed Virus	1705.15		
VG/GA Strain, Live Virus	1701.10		
Newcastle Disease-Fowl Pox Vaccine		25,800,000	0
Live Fowl Pox Vector	17C1.R0		
Newcastle-Bronchitis Vaccine		12,840,249,500	381,103,000
B1 Type, B1 Strain, Mass & Ark Types, Live Virus	17A1.1L		
B1 Type, B1 Strain, Mass & Ark Types, Live Virus	17A1.1M		
B1 Type, B1 Strain, Mass & Ark Types, Live Virus	17A2.1M		
B1 Type, B1 Strain, Mass & Conn Types, Live Virus	1761.14		

Veterinary Biological Products in Licensed Establishments

	<u>Product Code</u>	<u>Doses Produced</u>	<u>Doses Destroyed</u>
Vaccines			
Newcastle-Bronchitis Vaccine			
B1 Type, B1 Strain, Mass & Conn Types, Live Virus	1761.17		
B1 Type, B1 Strain, Mass & Conn Types, Live Virus	1762.1H		
B1 Type, B1 Strain, Mass & Conn Types, Live Virus	1791.14		
B1 Type, B1 Strain, Mass Type, Live Virus	1761.11		
B1 Type, B1 Strain, Mass Type, Live Virus	1761.12		
B1 Type, B1 Strain, Mass Type, Live Virus	1761.18		
B1 Type, B1 Strain, Mass Type, Live Virus	1762.11		
B1 Type, C2 Strain, Mass & Conn Types, Live Virus	1XC1.10		
B1 Type, C2 Strain, Mass Type, Live Virus	1XB1.10		
B1 Type, LaSota Strain, Mass & Conn Types	17B1.17		
B1 Type, LaSota Strain, Mass & Conn Types, Live Virus	1771.17		
B1 Type, LaSota Strain, Mass Type, Live Virus	1771.11		
B1 Type, LaSota Strain, Mass Type, Live Virus	1771.12		
B1 Type, LaSota Strain, Mass Type, Live Virus	1771.18		
Mass & Ark Types, Killed Virus	1785.12		
Mass Type, Killed Virus	1775.10		
Mass Type, Killed Virus	1785.11		

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	<u>Product Code</u>	<u>Doses Produced</u>	<u>Doses Destroyed</u>
Vaccines			
Newcastle-Bronchitis Vaccine			
VG/GA Strain, Mass & Conn Types, Live Virus	17V1.10		
Newcastle-Paramyxovirus Vaccine			
Type 3, Killed Virus	17P5.10		
Ovine Ecthyma Vaccine			
Live Virus	1821.50		
Parvovirus Vaccine			
		7,442,870	0
Killed Virus	18P5.22		
Modified Live Virus	18M1.20		
Modified Live Virus	18M1.21		
Modified Live Virus	18M1.22		
Modified Live Virus	18M1.23		
Modified Live Virus	18M1.29		
Pasteurella Multocida Vaccine			
		237,386,000	10,420,000
Avirulent Live Culture, Avian Isolate	1871.03		
Avirulent Live Culture, Avian Isolate	1871.04		
Avirulent Live Culture, Avian Isolates	1871.05		
Pigeon Pox Vaccine			
		187,453,300	0
Live Virus	1881.10		
Live Virus	1881.12		
Live Virus	1881.14		
Porcine Circovirus Vaccine			
		596,831,315	7,130,700
Type 1 - Type 2 Chimera, Killed Virus	19K5.R3		
Type 2, Killed Baculovirus Vector	19K5.R0		
Type 2, Killed Baculovirus Vector	19K5.R4		
Type 2, Killed Virus	19K5.20		

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Vaccines			
Porcine Reproductive & Respiratory Syndrome Vaccine		135,714,810	2,735,950
Reproductive & Respiratory Form, Modified Live Virus	19T1.21		
Reproductive & Respiratory Forms, Modified Live Virus	19T1.20		
Respiratory Form, Modified Live Virus	19S1.20		
Respiratory Form, Modified Live Virus	19S1.21		
Porcine Rotavirus Vaccine			
Modified Live Virus	19E1.20		
Porcine Rotavirus-Transmissible Gastroenteritis Vaccine			
Modified Live Virus	19H1.20		
Pseudorabies Vaccine		68,087,365	0
Modified Live Virus	1891.20		
Modified Live Virus	1891.22		
Modified Live Virus	1891.23		
Modified Live Virus	1891.R2		
Rabies Vaccine		67,377,545	675,726
Killed Virus	1905.20		
Killed Virus	1905.21		
Killed Virus	1905.23		
Killed Virus	1905.24		
Live Canarypox Vector	1901.R1		
Live Vaccinia Vector	1901.R0		
Riemerella Anatipestifer Vaccine			
Avirulent Live Culture	1811.00		
Salmonella Choleraesuis Vaccine		27,945,390	0

Veterinary Biological Products in Licensed Establishments

	<u>Product Code</u>	<u>Doses Produced</u>	<u>Doses Destroyed</u>
Vaccines			
Avirulent Live Culture	19A1.00		
Avirulent Live Culture	19A1.01		
Salmonella Dublin Vaccine			
Live Culture	19D1.R0		
Salmonella Typhimurium Vaccine		891,985,000	0
Live Culture	19C1.00		
Live Culture	19C1.01		
Live Culture	19C1.02		
Streptococcus Equi Vaccine			
Live Culture	1831.00		
Swine Influenza Vaccine		33,676,625	3,937,925
H1N1 & H1N2 & H3N2, Killed Virus	19A5.28		
H1N1 & H1N2 & H3N2, Killed Virus	19A5.2A		
H1N1 & H3N2, Killed Virus	19A5.22		
H1N1 & H3N2, Killed Virus	19A5.23		
H1N1 & H3N2, Killed Virus	19A5.24		
H1N1 & H3N2, Killed Virus	19A5.29		
RNA	19A5.D0		
pH1N1, Killed Virus	19A5.2P		
Tenosynovitis Vaccine		1,194,111,000	0
Modified Live Virus	1951.01		
Modified Live Virus	1951.02		
Modified Live Virus	1951.03		
Modified Live Virus	1951.04		
Modified Live Virus	1951.11		
Modified Live Virus	1952.01		
Trichomonas Foetus Vaccine			

Veterinary Biological Products in Licensed Establishments

	<u>Product Code</u>	<u>Doses Produced</u>	<u>Doses Destroyed</u>
<i>Vaccines</i>			
Killed Protozoa	1859.00		
Wart Vaccine			
Killed Virus	1985.50		
West Nile Virus Vaccine			
		1,493,187	0
Killed Flavivirus Chimera	1995.R2		
Killed Virus	1995.20		
Killed Virus	1995.22		
Live Canarypox Vector	1991.R0		
Total of Vaccines:		83,261,055,767	2,281,116,520

Bacterins and bacterial extracts

Actinobacillus Pleuropneumoniae Bacterin		1,074,925	0
	2657.00		
	2657.01		
	2657.03		
Actinobacillus Pleuropneumoniae-Haemophilus			
Parasuis-Pasteurella Multocida Bacterin			
	2674.00		
Actinobacillus Pleuropneumoniae-Pasteurella			
Multocida Bacterin			
	265H.01		
Aeromonas Salmonicida Bacterin			
	2035.02		
Autogenous Bacterial Extract			
	2052.00		
Autogenous Bacterin		152,157,591	928,175

Veterinary Biological Products in Licensed Establishments

	<u>Product Code</u>	<u>Doses Produced</u>	<u>Doses Destroyed</u>
<i>Bacterins and bacterial extracts</i>			
	2051.00		
	2051.04		
	2051.05		
	2051.C0		
	2051.I0		
Bordetella Bronchiseptica Bacterin			
	2100.02		
Borrelia Burgdorferi Bacterial Extract			
	2126.R0		
Borrelia Burgdorferi Bacterin		3,784,059	0
	2126.00		
	2126.01		
Borrelia Burgdorferi Bacterin-Leptospira Canicola-Grippytyphosa-Icterohaemorrhagiae-Pomona Bacterial Extract			
	2146.00		
Brucella Suis Bacterin			
	2127.00		
Campylobacter Fetus Bacterin		707,950	0
	2862.10		
Campylobacter Fetus-Jejuni Bacterin			
	2860.00		
	2861.00		
Campylobacter Fetus-Leptospira Canicola-Grippytyphosa-Hardjo-Icterohaemorrhagiae-Pomona Bacterin		13,339,640	0
	2863.00		

Veterinary Biological Products in Licensed Establishments

	<u>Product Code</u>	<u>Doses Produced</u>	<u>Doses Destroyed</u>
<i>Bacterins and bacterial extracts</i>			
Campylobacter Fetus-Leptospira Canicola-Grippotyphosa-Hardjo-Icterohaemorrhagiae-Pomona Bacterin	2863.01		
	2863.02		
	2863.05		
	2863.07		
	2863.10		
Chlamydia Psittaci Bacterin	2120.00		
Clostridium Chauvoei-Septicum Bacterin	2401.01		
Clostridium Haemolyticum Bacterin	2465.00		
Corynebacterium Pseudotuberculosis Bacterin	2A94.00		
Ehrlichia Risticii Bacterin	2639.00		
Erysipelothrix Rhusiopathiae Bacterin		14,744,950	0
	2641.00		
	2641.01		
	2641.02		
	2641.03		
Erysipelothrix Rhusiopathiae-Leptospira Canicola-Grippotyphosa-Hardjo-Icterohaemorrhagiae-Pomona Bacterin	2642.02		
Erysipelothrix Rhusiopathiae-Mycoplasma Hypopneumoniae Bacterin		10,560,850	475,500
	2A41.00		

Veterinary Biological Products in Licensed Establishments

	<u>Product Code</u>	<u>Doses Produced</u>	<u>Doses Destroyed</u>
<i>Bacterins and bacterial extracts</i>			
Erysipelothrix Rhusiopathiae-Mycoplasma Hyopneumoniae Bacterin	2A41.01		
Escherichia Coli Bacterial Extract	264E.01		
Escherichia Coli Bacterin		12,284,920	0
	2648.00		
	2648.07		
	2648.53		
	2648.C0		
	26R8.56		
Escherichia Coli-Riemerella Anatipestifer Bacterin	2850.00		
Fusobacterium Necrophorum Bacterin	2556.00		
Haemophilus Paragallinarum Bacterin		51,198,000	0
	2658.00		
	2658.11		
	2658.12		
Haemophilus Parasuis Bacterin		11,572,000	0
	2652.00		
	2652.01		
Haemophilus Parasuis-Mycoplasma Hyopneumoniae Bacterin		7,934,350	0
	2565.03		
	2565.04		
Haemophilus Somnus Bacterin		7,473,250	0
	2659.00		

Veterinary Biological Products in Licensed Establishments

	<u>Product Code</u>	<u>Doses Produced</u>	<u>Doses Destroyed</u>
<i>Bacterins and bacterial extracts</i>			
Haemophilus Somnus-Leptospira Canicola-Grippotyphosa-Hardjo-Icterohaemorrhagiae-Pomona Bacterin	2663.00		
Leptospira Canicola-Grippotyphosa-Hardjo-Icterohaemorrhagiae-Pomona Bacterin		32,655,025	0
	2665.00		
	2665.01		
	2665.02		
	2665.06		
	2665.07		
Leptospira Canicola-Grippotyphosa-Icterohaemorrhagiae-Pomona Bacterial Extract		6,257,654	0
	2668.02		
	2668.05		
Leptospira Canicola-Grippotyphosa-Icterohaemorrhagiae-Pomona Bacterin		7,606,980	392,921
	2668.00		
Leptospira Canicola-Icterohaemorrhagiae Bacterial Extract			
	2671.05		
Leptospira Canicola-Icterohaemorrhagiae Bacterin		8,784,854	104,400
	2671.00		
	2671.01		
Leptospira Hardjo Bacterin			
	26M7.01		
Leptospira Hardjo-Pomona Bacterin			
	26M1.00		

Veterinary Biological Products in Licensed Establishments

	<u>Product Code</u>	<u>Doses Produced</u>	<u>Doses Destroyed</u>
<i>Bacterins and bacterial extracts</i>			
Leptospira Hardjo-Pomona Bacterin			
Leptospira Icterohaemorrhagiae Bacterin			
	2874.00		
Leptospira Pomona Bacterin		2,935,250	0
	2691.00		
Mannheimia Haemolytica-Pasteurella Multocida Bacterin			
	2700.00		
Moraxella Bovis Bacterin		14,311,890	1,892,800
	2772.00		
	2772.03		
	2772.04		
	2772.10		
Mycobacterium Paratuberculosis Bacterin			
	2773.00		
Mycoplasma Bovis Bacterin		2,056,140	0
	2760.00		
	2760.01		
Mycoplasma Gallisepticum Bacterin		143,250,000	0
	2774.00		
	2774.01		
Mycoplasma Hypopneumoniae Bacterin		566,414,050	3,619,250
	2775.00		
	2775.01		
	2775.02		
	2775.04		
	2775.05		

Veterinary Biological Products in Licensed Establishments

	<u>Product Code</u>	<u>Doses Produced</u>	<u>Doses Destroyed</u>
<i>Bacterins and bacterial extracts</i>			
Mycoplasma Synoviae Bacterin	2776.00		
Pasteurella Multocida Bacterin		84,396,440	0
Avian Isolates, Types 1 & 3 & 4 & 3 X 4	2705.01		
Avian Isolates, Types 1 & 3 & 4 & 3 X 4	2705.02		
Avian Isolates, Types 1 & 4 & 3 X 4	2703.19		
Avian Isolates, Types 1, 3, 4 & 3 X 4	2703.15		
	2701.02		
Ram Epididymitis Bacterin	2771.00		
Salmonella Dublin-Typhimurium Bacterin		1,957,580	0
	2821.00		
Salmonella Enteritidis Bacterin		122,225,000	0
	2785.00		
Salmonella Newport Bacterial Extract	2811.00		
Salmonella Typhimurium Bacterin	2825.00		
Serpens Species Bacterin	21B5.00		
Staphylococcus Aureus Bacterin	2852.00		
Streptococcus Equi Bacterial Extract	2856.00		
Streptococcus Suis Bacterin	2840.01		

Veterinary Biological Products in Licensed Establishments

	<u>Product Code</u>	<u>Doses Produced</u>	<u>Doses Destroyed</u>
<i>Bacterins and bacterial extracts</i>			
Streptococcus Suis Bacterin			
Streptococcus Uberis Bacterin			
	2851.00		
Yersinia Ruckeri Bacterin			
	2638.00		
Total of Bacterins and bacterial extracts:		1,349,184,622	8,034,571

Antibody products

**Arcanobacterium Pyogenes-Escherichia Coli-
Mannheimia Haemolytica-Pasteurella Multocida-
Salmonella Typhimurium Antibody**

Bovine Origin 3391.00

**Arcanobacterium Pyogenes-Escherichia Coli-
Pasteurella Multocida-Salmonella Typhimurium
Antibody**

Bovine Origin 3400.00

Bovine Coronavirus-Escherichia Coli Antibody

Bovine Origin 36B5.00

Bovine IgG

955,028 0

3606.00

3606.01

3606.02

Bovine IgG-Escherichia Coli Antibody

Bovine Origin 3610.00

Canine Lymphoma Monoclonal Antibody

3405.00

Equine IgG

6,395,050 0

Veterinary Biological Products in Licensed Establishments

	<u>Product Code</u>	<u>Doses Produced</u>	<u>Doses Destroyed</u>
<i>Antibody products</i>			
	3607.00		
	3607.01		
Equine IgG-Rhodococcus Equi Antibody			
Equine Origin	3900.00		
Escherichia Coli Antibody		574,735	0
Bovine Origin	3524.00		
Equine Origin	3526.00		
Equine Origin	3526.C0		
Normal Serum			
Equine Origin	3602.00		
Rhodococcus Equi Antibody		7,979,300	0
Equine Origin	3750.00		
Salmonella Typhimurium Antibody			
Equine Origin	3850.00		
Total of Antibody products:		34,000,283	0

Vaccines with bacterins/bacterial extracts/toxoids

Autogenous Vaccine-Autogenous Bacterin		1,610,758	0
Killed Virus	4500.10		
Killed Virus	4500.20		
Killed Virus	4500.21		
Killed Virus	4500.10		
Bovine Rhinotracheitis-Virus Diarrhea Vaccine-Campylobacter Fetus-Leptospira Canicola-Grippotyphosa-Hardjo-Icterohaemorrhagiae-Pomona Bacterin			
Killed Virus	4145.20		

Veterinary Biological Products in Licensed Establishments

	<u>Product Code</u>	<u>Doses Produced</u>	<u>Doses Destroyed</u>
<i>Vaccines with bacterins/bacterial extracts/toxoids</i>			
Bovine Rhinotracheitis-Virus Diarrhea Vaccine-Campylobacter Fetus-Leptospira Canicola-Grippotyphosa-Hardjo-Icterohaemorrhagiae-Pomona Bacterin			
Bovine Rhinotracheitis-Virus Diarrhea Vaccine-Haemophilus Somnus-Mannheimia Haemolytica-Pasteurella Multocida Bacterin-Toxoid			
Killed Virus	43S5.20		
Bovine Rhinotracheitis-Virus Diarrhea Vaccine-Leptospira Canicola-Grippotyphosa-Hardjo-Icterohaemorrhagiae-Pomona Bacterin			
Killed Virus	4335.20		
Bovine Rhinotracheitis-Virus Diarrhea-Parainfluenza 3-Respiratory Syncytial Virus Vaccine-Campylobacter Fetus-Haemophilus Somnus-Leptospira Canicola-Grippotyphosa-Hardjo-Icterohaemorrhagiae-Pomona Bacterin			
Killed Virus	44M5.20		
Killed Virus	44M5.22		
Bovine Rhinotracheitis-Virus Diarrhea-Parainfluenza 3-Respiratory Syncytial Virus Vaccine-Campylobacter Fetus-Leptospira Canicola-Grippotyphosa-Hardjo-Icterohaemorrhagiae-Pomona Bacterin			
Killed Virus	44B5.20		
Killed Virus	44B6.20		
Bovine Rhinotracheitis-Virus Diarrhea-Parainfluenza 3-Respiratory Syncytial Virus Vaccine-Haemophilus Somnus Bacterin		2,023,860	0
Killed Virus	44C5.20		
Killed Virus	44C7.20		
Killed Virus	44D5.20		

Veterinary Biological Products in Licensed Establishments

	<u>Product Code</u>	<u>Doses Produced</u>	<u>Doses Destroyed</u>
<i>Vaccines with bacterins/bacterial extracts/toxoids</i>			
Bovine Rhinotracheitis-Virus Diarrhea-Parainfluenza 3-Respiratory Syncytial Virus Vaccine-Haemophilus Somnus-Leptospira Canicola-Grippotyphosa-Hardjo- Icterohaemorrhagiae-Pomona Bacterin		352,950	0
Killed Virus	44D7.20		
Killed Virus	44D7.22		
Bovine Rhinotracheitis-Virus Diarrhea-Parainfluenza 3-Respiratory Syncytial Virus Vaccine-Haemophilus Somnus-Mannheimia Haemolytica Bacterin			
Killed Virus	4477.20		
Bovine Rhinotracheitis-Virus Diarrhea-Parainfluenza 3-Respiratory Syncytial Virus Vaccine-Leptospira Canicola-Grippotyphosa-Hardjo- Icterohaemorrhagiae-Pomona Bacterin		10,079,050	0
Killed Virus	4465.20		
Killed Virus	4465.21		
Killed Virus	4465.24		
Killed Virus	4466.20		
Bovine Rhinotracheitis-Virus Diarrhea-Parainfluenza 3-Respiratory Syncytial Virus Vaccine-Leptospira Canicola-Grippotyphosa-Hardjo- Icterohaemorrhagiae-Pomona-Mannheimia Haemolytica Bacterin			
Killed Virus	4475.20		
Bovine Rhinotracheitis-Virus Diarrhea-Parainfluenza 3-Respiratory Syncytial Virus Vaccine-Mannheimia Haemolytica Bacterin			
Killed Virus	44A5.20		

Veterinary Biological Products in Licensed Establishments

Product Code Doses Produced Doses Destroyed

Vaccines with bacterins/bacterial extracts/toxoids

**Bovine Rhinotracheitis-Virus Diarrhea-Parainfluenza
3-Respiratory Syncytial Virus Vaccine-Mannheimia
Haemolytica Toxoid**

Modified Live Virus 4X41.20

**Bovine Rotavirus-Coronavirus Vaccine-Clostridium
Perfringens Type C-Escherichia Coli Bacterin-Toxoid**

12,427,920 0

Killed Virus 4570.20

Killed Virus 4570.22

**Bovine Rotavirus-Coronavirus Vaccine-Clostridium
Perfringens Types C & D-Escherichia Coli Bacterin-
Toxoid**

Killed Virus 4575.20

**Bovine Rotavirus-Coronavirus Vaccine-Escherichia
Coli Bacterin**

Killed Virus 4585.22

**Bovine Virus Diarrhea Vaccine-Campylobacter
Fetus-Leptospira Canicola-Grippotyphosa-Hardjo-
Icterohaemorrhagiae-Pomona Bacterin**

Killed Virus 45B5.21

**Bovine Virus Diarrhea Vaccine-Leptospira Canicola-
Grippotyphosa-Hardjo-Icterohaemorrhagiae-Pomona
Bacterin**

9,351,595 150,700

Killed Virus 4595.21

Killed Virus 4595.25

**Canine Coronavirus Vaccine-Borrelia Burgdorferi
Bacterin**

Killed Virus 47A5.20

Veterinary Biological Products in Licensed Establishments

	<u>Product Code</u>	<u>Doses Produced</u>	<u>Doses Destroyed</u>
<i>Vaccines with bacterins/bacterial extracts/toxoids</i>			
Canine Coronavirus Vaccine-Borrelia Burgdorferi Bacterin-Leptospira Canicola-Grippotyphosa- Icterohaemorrhagiae-Pomona Bacterial Extract			
Killed Virus	47E5.21		
Canine Coronavirus Vaccine-Leptospira Canicola- Grippotyphosa-Icterohaemorrhagiae-Pomona Bacterial Extract		3,320,599	0
Killed Virus	46E5.21		
Killed Virus	46E5.27		
Canine Coronavirus Vaccine-Leptospira Canicola- Icterohaemorrhagiae Bacterial Extract			
Killed Virus	46E5.23		
Canine Coronavirus Vaccine-Leptospira Icterohaemorrhagiae Bacterial Extract			
Killed Virus	46D5.27		
Canine Distemper-Adenovirus Type 2-Parainfluenza- Parvovirus Vaccine-Leptospira Canicola- Grippotyphosa-Icterohaemorrhagiae-Pomona Bacterin		17,462,778	439,282
Modified Live Virus	47K1.20		
Canine Distemper-Adenovirus Type 2-Parainfluenza- Parvovirus Vaccine-Leptospira Canicola- Icterohaemorrhagiae Bacterin		16,544,167	2,950,203
Modified Live Virus	4637.20		
Modified Live Virus	4637.23		
Canine Parvovirus Vaccine-Leptospira Canicola Icterohaemorrhagiae Bacterin			
Modified Live Virus	47B1.20		
Encephalomyelitis Vaccine-Tetanus Toxoid		563,003	25,685

Veterinary Biological Products in Licensed Establishments

Product Code Doses Produced Doses Destroyed

Vaccines with bacterins/bacterial extracts/toxoids

Eastern & Western & Venezuelan, Killed Virus	4865.22
Eastern & Western & Venezuelan, Killed Virus	4865.23
Eastern & Western & Venezuelan, Killed Virus	4867.21
Eastern & Western, Killed Virus	4865.00
Eastern & Western, Killed Virus	4865.01
Eastern & Western, Killed Virus	4865.20
Eastern & Western, Killed Virus	4865.24
Eastern & Western, Killed Virus	4865.26

Encephalomyelitis-Influenza Vaccine-Tetanus Toxoid	597,275	0
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Eastern & Western & Venezuelan, Killed Virus	4875.23
Eastern & Western & Venezuelan, Killed Virus	4875.A1
Eastern & Western, Killed Virus	4835.23
Eastern & Western, Killed Virus	4835.46

Encephalomyelitis-Influenza-West Nile Virus Vaccine-Tetanus Toxoid

Eastern & Western, Killed Virus	46W5.21
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Encephalomyelitis-Rhinopneumonitis-Influenza Vaccine-Tetanus Toxoid	875,308	0
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Eastern & Western & Venezuelan, Killed Virus	4847.20
Eastern & Western & Venezuelan, Killed Virus	4847.23
Eastern & Western & Venezuelan, Killed Virus	4847.32
Eastern & Western, Killed Virus	4845.20

Veterinary Biological Products in Licensed Establishments

	<u>Product Code</u>	<u>Doses Produced</u>	<u>Doses Destroyed</u>
<i>Vaccines with bacterins/bacterial extracts/toxoids</i>			
Encephalomyelitis-Rhinopneumonitis-Influenza Vaccine-Tetanus Toxoid			
Eastern & Western, Killed Virus	4845.21		
Eastern & Western, Killed Virus	4845.23		
Eastern & Western, Killed Virus	4845.33		
Encephalomyelitis-Rhinopneumonitis-Influenza-		640,042	0
West Nile Virus Vaccine-Tetanus Toxoid			
Eastern & Western & Venezuelan, Killed Virus	49W5.20		
Eastern & Western & Venezuelan, Killed Virus	49W5.21		
Eastern & Western, Killed Virus	4855.24		
Eastern & Western, Killed Virus, Killed Flavivirus Chimera	4855.R2		
Encephalomyelitis-Rhinopneumonitis-Influenza-			
West Nile Virus Vaccine-Tetanus Toxoid, Eastern & Western, Killed Virus			
	4855.25		
Encephalomyelitis-West Nile Virus Vaccine-Tetanus Toxoid		708,489	0
Eastern & Western & Venezuelan, Killed Virus	48W5.20		
Eastern & Western, Killed Virus	48W5.21		
Eastern & Western, Killed Virus	48W5.22		
Eastern & Western, Killed Virus, Killed Flavivirus Chimera	48W5.R1		
Infectious Salmon Anemia Virus Vaccine-Aeromonas Salmonicida-Vibrio Anguillarum-Ordalii-Salmonicida Bacterin			
Killed Virus	4A45.20		
Mink Enteritis Vaccine-Clostridium Botulinum Type C-Pseudomonas Aeruginosa Bacterin-Toxoid			

Veterinary Biological Products in Licensed Establishments

	<u>Product Code</u>	<u>Doses Produced</u>	<u>Doses Destroyed</u>
<i>Vaccines with bacterins/bacterial extracts/toxoids</i>			
Killed Virus	49A5.20		
Killed Virus	49A5.23		
Newcastle Disease-Bronchitis Vaccine-Salmonella Enteritidis Bacterin			
Mass & Ark Types, Killed Virus	48D7.10		
Mass & Ark Types, Killed Virus	48D7.11		
Newcastle-Bronchitis Vaccine-Mycoplasma Gallisepticum Bacterin			
Mass Type, Killed Virus	48B5.10		
Newcastle-Bronchitis Vaccine-Salmonella Enteritidis Bacterin		159,173,000	0
Mass Type, Killed Virus	48D6.10		
Parvovirus Vaccine-Erysipelothrix Rhusiopathiae-Leptospira Bratislava-Canicola-Grippotyphosa-Hardjo-Icterohaemorrhagiae-Pomona Bacterin		23,494,060	0
Killed Virus	4BC5.20		
Killed Virus	4BC5.21		
Killed Virus	4BC5.22		
Parvovirus Vaccine-Erysipelothrix Rhusiopathiae-Leptospira Canicola-Grippotyphosa-Hardjo-Icterohaemorrhagiae-Pomona Bacterin		22,594,810	3,598,300
Killed Virus	48C5.20		
Killed Virus	48C5.21		
Killed Virus	48C5.22		
Porcine Circovirus Vaccine- Mycoplasma Hypopneumoniae Bacterin		71,351,650	0
Type 2, Killed Baculovirus Vector	49K5.R1		
Type 2, Killed Baculovirus Vector	49K5.R6		

Veterinary Biological Products in Licensed Establishments

Product Code Doses Produced Doses Destroyed

Vaccines with bacterins/bacterial extracts/toxoids

**Porcine Circovirus Vaccine-Mycoplasma
Hypopneumoniae Bacterin**

Type 1 -Type 2 Chimera, Killed Virus 49K5.R5

Rabies Vaccine-Ehrlichia Risticii Bacterin

Killed Virus 4905.20

**Trichomonas Foetus Vaccine, Killed Protozoa-
Campylobacter Fetus-Leptospira Canicola-
Grippytyphosa-Hardjo-Icterohaemorrhagiae-Pomona
Bacterin**

4990.00

Total of Vaccines with bacterins/bacterial extracts/toxoids:	457,177,709	9,520,260
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Diagnostic products

Anaplasma Antibody Test Kit

CELISA 5002.20

Avian Encephalomyelitis Virus Antibody Test Kit

886,520 0

5006.00

Avian Influenza Virus Antibody Test Kit

3,580,140 0

ELISA 5004.20

cELISA 5004.21

5004.00

Avian Influenza Virus Type A Antigen Test Kit

5180.50

Avian Leukosis Virus Antibody Test Kit

Subgroup J 5007.02

5007.01

Veterinary Biological Products in Licensed Establishments

	<u>Product Code</u>	<u>Doses Produced</u>	<u>Doses Destroyed</u>
<i>Diagnostic products</i>			
Avian Leukosis Virus Antibody Test Kit			
Avian Leukosis Virus Antigen Test Kit		3,028,780	0
	5007.00		
Avian Reovirus Antibody Test Kit		1,465,464	0
	5008.00		
Babesia Caballi Antibody Test Kit			
cELISA	501A.20		
Babesia Equi Antibody Test Kit			
cELISA	501B.20		
Bluetongue Virus Antibody Test Kit		107,092	0
cELISA	5010.20		
	5010.00		
Bordetella Avium Antibody Test Kit			
	5015.00		
Bovine Leukemia Virus Antibody Test Kit			
	5505.20		
Bovine Spongiform Encephalopathy Antigen Test Kit			
ELISA	5430.22		
Bovine Spongiform Encephalopathy-Scrapie Antigen Test Kit			
EIA	5440.21		
Bovine Virus Diarrhea Antigen Test Kit			
	5A05.00		
	5A05.22		
Bovine Virus Diarrhea RNA Test Kit			
	5A06.80		

Veterinary Biological Products in Licensed Establishments

	<u>Product Code</u>	<u>Doses Produced</u>	<u>Doses Destroyed</u>
<i>Diagnostic products</i>			
Bovine Virus Diarrhea RNA Test Kit			
Bursal Disease-Newcastle Disease-Bronchitis-Reovirus Antibody Test Kit	5107.00		
Canine Borrelia Burgdorferi Antibody Test Kit	5017.50		
Canine Brucellosis Antibody Test Kit	5021.00		
Canine Distemper-Adenovirus Type 2-Parvovirus Antibody Test Kit			
Dot Blot	53P2.50		
Canine Distemper-Parvovirus Antibody Test Kit	53P1.00		
Canine Heartworm Antigen Test Kit		11,585,435	0
	5018.00		
	5018.01		
	5018.02		
	5018.03		
	5018.04		
	5018.06		
Canine Heartworm Antigen-Anaplasma Phagocytophilum-Borrelia Burgdorferi-Ehrlichia Canis Antibody Test Kit	5P20.00		
Canine Heartworm Antigen-Anaplasma Phagocytophilum-Platys-Borrelia Burgdorferi-Ehrlichia Canis-Ewingii Antibody Test Kit	5P21.00		

Veterinary Biological Products in Licensed Establishments

	<u>Product Code</u>	<u>Doses Produced</u>	<u>Doses Destroyed</u>
<i>Diagnostic products</i>			
Canine Heartworm Antigen-Borrelia Burgdorferi-Ehrlichia Canis Antibody Test Kit	5E20.00		
Canine Parvovirus Antigen Test Kit		770,055	0
Blot Test	5024.00		
Blot Test	5024.50		
	5024.02		
	5024.03		
	5024.04		
Canine Rheumatoid Factor Antigen Test Kit	5012.00		
Caprine Arthritis-Encephalitis-Ovine Progressive Pneumonia Virus Antibody Test Kit	5140.00		
Chicken Anemia Virus Antibody Test Kit		1,056,780	0
	50C1.00		
	50C1.01		
Chronic Wasting Disease Antigen Test Kit			
EIA	5420.21		
ELISA	5420.22		
Epizootic Hemorrhagic Disease Virus Antibody Test Kit	5A27.00		
Equine Arteritis Virus Antibody Test Kit			
cELISA	5525.20		
Equine Infectious Anemia Virus Antibody Test Kit		3,869,104	0
ELISA	5515.00		

Veterinary Biological Products in Licensed Establishments

	<u>Product Code</u>	<u>Doses Produced</u>	<u>Doses Destroyed</u>
<i>Diagnostic products</i>			
Equine Infectious Anemia Virus Antibody Test Kit	5515.21		
	5515.22		
Feline Heartworm Antibody Test Kit	5F18.00		
Feline Heartworm Antigen Test Kit	5F20.00		
Feline Immunodeficiency Virus Antibody Test Kit	5036.00		
Feline Infectious Peritonitis Virus Antibody Test Kit	5029.00		
Feline Leukemia Virus Antigen Test Kit		811,238	0
	5028.00		
	5028.01		
	5028.03		
	5028.04		
Feline Leukemia Virus Antigen-Feline Immunodeficiency Virus Antibody Test Kit	502A.02		
Fowl Laryngotracheitis Virus Antibody Test Kit	5601.00		
Giardia Antigen Test Kit	5G05.50		
Infectious Bronchitis Virus Antibody Test Kit		3,883,984	0
	5030.00		
Infectious Bursal Disease Virus Antibody Test Kit		2,924,780	0
	5040.00		

Veterinary Biological Products in Licensed Establishments

	<u>Product Code</u>	<u>Doses Produced</u>	<u>Doses Destroyed</u>
<i>Diagnostic products</i>			
Infectious Bursal Disease Virus Antibody Test Kit	5040.01		
Mycobacterium Bovis Antibody Test Kit	5A65.20		
Mycobacterium Bovis-Mycobacterium Tuberculosis Antibody Test Kit	5470.01 5470.50		
Mycobacterium Paratuberculosis Antibody Test Kit	5064.00	816,360	0
Mycobacterium Paratuberculosis DNA Test Kit			
Polymerase Chain Reaction	5066.80		
Mycoplasma Gallisepticum Antibody Test Kit	5070.00 5070.01	6,681,240	0
Mycoplasma Gallisepticum Antigen	5071.02		
Mycoplasma Gallisepticum-Synoviae Antibody Test Kit	5074.00 5074.20	2,807,680	0
Mycoplasma Hypopneumoniae Antibody Test Kit	5075.00		
Mycoplasma Meleagridis Antibody Test Kit	5172.00		
Mycoplasma Meleagridis Antigen	5072.01		

Veterinary Biological Products in Licensed Establishments

	<u>Product Code</u>	<u>Doses Produced</u>	<u>Doses Destroyed</u>
<i>Diagnostic products</i>			
Mycoplasma Meleagridis Antigen			
Mycoplasma Synoviae Antibody Test Kit		2,213,540	0
	5173.00		
	5173.01		
Mycoplasma Synoviae Antigen			
	5073.02		
Neospora Caninum Antibody Test Kit			
cELISA	5N05.20		
	5N05.00		
Newcastle Disease Virus Antibody Test Kit		2,284,700	0
ELISA	5080.20		
	5080.00		
	5080.01		
Pasteurella Multocida Antibody Test Kit			
	5130.01		
Pasteurella Multocida Antibody Test Kit, Avian Isolates			
	5130.00		
Porcine Reproductive & Respiratory Syndrome Virus Antibody Test Kit			
	59S5.02		
Pseudorabies Virus Antibody Test Kit			
	5110.00		
	5110.01		
Pseudorabies Virus gB Antibody Test Kit			
	5114.00		
Pseudorabies Virus gpl Antibody Test Kit			

Veterinary Biological Products in Licensed Establishments

	<u>Product Code</u>	<u>Doses Produced</u>	<u>Doses Destroyed</u>
<i>Diagnostic products</i>			
		5113.00	
Pullorum Antigen			
Stained Antigen Polyvalent		5207.00	
Reticuloendotheliosis Virus Antibody Test Kit			
		5265.00	
Salmonella Enteritidis Antibody Test Kit			
		5SE5.00	
Salmonella Enteritidis-Typhimurium Antibody Test Kit			
		57E5.00	
Small Ruminant Lentivirus Antibody Test Kit			
cELISA		5139.20	
Swine Influenza Virus Antibody Test Kit			
H1N1		59A5.00	
H3N2		59A5.01	
Swine Influenza Virus RNA Test Kit			
		59A7.80	
Swine Influenza Virus Type A Antigen Test Kit			
		5181.50	
Trichinella Spiralis Antibody Test Kit			
		5350.00	
Tuberculin			
Mammalian, Human Isolates, Intradermic		5301.00	
Total of Diagnostic products:		77,802,210	0

Veterinary Biological Products in Licensed Establishments

	<u>Product Code</u>	<u>Doses Produced</u>	<u>Doses Destroyed</u>
<i>Diagnostic products</i>			
<i>Antitoxins</i>			
Antivenin			
Crotalidae Polyvalent	6101.00		
Clostridium Perfringens Type C Antitoxin			
Equine Origin	6211.01		
Clostridium Perfringens Type C Antitoxin- Escherichia Coli Antibody			
Equine Origin	6212.01		
Clostridium Perfringens Types C & D Antitoxin			
Equine Origin	6221.00	8,023,200	0
Tetanus Antitoxin			
	6302.00	4,509,715	0
Total of Antitoxins:		12,772,288	0

Bacterin

**Bordetella Bronchiseptica-Clostridium Perfringens
Type C-Erysipelothrix Rhusiopathiae-Escherichia
Coli-Pasteurella Multocida Bacterin-Toxoid**

7150.00

**Bordetella Bronchiseptica-Erysipelothrix
Rhusiopathiae-Haemophilus Parasuis-Pasteurella
Multocida Bacterin-Toxoid**

7045.00

**Bordetella Bronchiseptica-Erysipelothrix
Rhusiopathiae-Pasteurella Multocida Bacterin-
Toxoid**

2,923,500

0

Veterinary Biological Products in Licensed Establishments

	<u>Product Code</u>	<u>Doses Produced</u>	<u>Doses Destroyed</u>
<i>Bacterin</i>			
Bordetella Bronchiseptica-Erysipelothrix Rhusiopathiae-Pasteurella Multocida Bacterin-Toxoid	7054.00		
	7054.01		
Bordetella Bronchiseptica-Pasteurella Multocida Bacterin-Toxoid		7,374,330	0
	7060.00		
Clostridium Chauvoei-Septicum-Haemolyticum- Novyi-Sordellii-Perfringens Types C & D Bacterin- Toxoid		48,110,360	522,850
	7160.00		
	7160.01		
	7160.02		
Clostridium Chauvoei-Septicum-Haemolyticum- Novyi-Sordellii-Perfringens Types C & D- Haemophilus Somnus Bacterin-Toxoid	7B23.00		
Clostridium Chauvoei-Septicum-Haemolyticum- Novyi-Sordellii-Tetani-Perfringens Types C & D Bacterin-Toxoid	7340.00		
Clostridium Chauvoei-Septicum-Haemolyticum- Novyi-Tetani-Perfringens Types C & D Bacterin- Toxoid	7280.00		
Clostridium Chauvoei-Septicum-Novyi-Sordellii Bacterin-Toxoid	7390.00		
Clostridium Chauvoei-Septicum-Novyi-Sordellii- Perfringens Types C & D Bacterin-Toxoid		53,938,080	0
	7410.00		

Veterinary Biological Products in Licensed Establishments

	<u>Product Code</u>	<u>Doses Produced</u>	<u>Doses Destroyed</u>
<i>Bacterin</i>			
Clostridium Chauvoei-Septicum-Novyi-Sordellii-Perfringens Types C & D Bacterin-Toxoid	7410.01		
	7410.02		
Clostridium Chauvoei-Septicum-Novyi-Sordellii-Perfringens Types C & D-Haemophilus Somnus Bacterin-Toxoid		15,180,830	0
	7423.00		
Clostridium Chauvoei-Septicum-Novyi-Sordellii-Perfringens Types C & D-Moraxella Bovis Bacterin-Toxoid		4,588,920	0
	7425.01		
	7425.02		
	7425.03		
Clostridium Perfringens Type C-Escherichia Coli Bacterin-Toxoid		26,794,141	806,800
	7890.00		
	7890.01		
Clostridium Perfringens Types C & D Bacterin-Toxoid		7,161,130	0
	7870.00		
Clostridium Perfringens Types C & D-Tetani Bacterin-Toxoid			
	7885.00		
Escherichia Coli Bacterin-Toxoid		2,122,955	0
	7850.00		
	7900.R0		
Haemophilus Somnus-Mannheimia Haemolytica-Pasteurella Multocida Bacterin-Toxoid			
	7895.01		

Veterinary Biological Products in Licensed Establishments

	<u>Product Code</u>	<u>Doses Produced</u>	<u>Doses Destroyed</u>
<i>Bacterin</i>			
Haemophilus Somnus-Mannheimia Haemolytica-Pasteurella Multocida Bacterin-Toxoid			
Haemophilus Somnus-Mannheimia Haemolytica-Pasteurella Multocida-Salmonella Typhimurium Bacterin-Toxoid	79A5.01		
Mannheimia Haemolytica Bacterial Extract-Toxoid	7906.R0		
Mannheimia Haemolytica Bacterin-Toxoid		12,899,010	0
	7905.00		
Mannheimia Haemolytica-Pasteurella Multocida Bacterin-Toxoid		4,861,600	0
	7935.00		
	7935.01		
	7935.04		
Pasteurella Multocida Bacterial Extract-Mannheimia Haemolytica Toxoid	7945.00		
Salmonella Typhimurium Bacterin-Toxoid	7910.01		
Staphylococcus Aureus Bacterin-Toxoid	7960.C0		
Total of Bacterin:		218,593,406	1,420,900

Toxoids

Clostridium Botulinum Type B Toxoid

8010.00

Veterinary Biological Products in Licensed Establishments

	<u>Product Code</u>	<u>Doses Produced</u>	<u>Doses Destroyed</u>
<i>Toxoids</i>			
Clostridium Botulinum Type B Toxoid			
Clostridium Perfringens Type A Toxoid		1,324,070	183,400
	8081.00		
	8081.01		
Clostridium Perfringens Types C & D Toxoid		2,691,580	0
	8201.00		
	8201.01		
	8201.02		
	8201.03		
Clostridium Perfringens Types C & D-Tetanus Toxoid			
	8304.00		
Crotalus Atrox Toxoid			
	8900.00		
	8900.01		
Mannheimia Haemolytica Toxoid		14,416,660	0
	8699.00		
	8699.01		
Tetanus Toxoid		582,973	0
	8601.00		
	8601.01		
	8601.03		
Total of Toxoids:		23,441,944	183,400
<i>Miscellaneous</i>			
Allergenic Extract		2,313,063	0

Veterinary Biological Products in Licensed Establishments

	<u>Product Code</u>	<u>Doses Produced</u>	<u>Doses Destroyed</u>
Miscellaneous			
Flea Antigen	9525.00		
House Dust	9521.00		
Human Hair	95B1.00		
Mixed Epidermals	9527.00		
Mixed Foods	9529.00		
Mixed Grasses	9522.03		
Mixed Inhalants	9524.00		
Mixed Insects	9528.00		
Mixed Mites	95A1.00		
Mixed Molds	9523.00		
Mixed Ragweed	9522.01		
Mixed Trees	9522.02		
Mixed Weeds	9522.04		
Prescription Product	9531.00		
Canine Melanoma Vaccine			
DNA	9240.D0		
Caprine Serum Fraction Immunomodulator			
		9360.00	
Lymphocyte T-Cell Immunomodulator			
		9410.00	
Mycobacterium Cell Wall Fraction Immunostimulant			
		210,711	0
	9300.00		
	9300.01		
	9300.02		
Parapox Ovis Virus Immunomodulator			
		9330.00	
Polyprenyl Immunostimulant			

Veterinary Biological Products in Licensed Establishments

	<u>Product Code</u>	<u>Doses Produced</u>	<u>Doses Destroyed</u>
Miscellaneous			
	9380.00		
Propionibacterium Acnes Immunostimulant			
	9350.00		
Rubeola Virus Immunomodulator			
	9400.00		
Staphylococcus Aureus Phage Lysate			
	9355.00		
Total of Miscellaneous:		3,321,035	2,515

For further manufacture: vaccines

Autogenous Virus		1,984,313	0
Killed Virus	A015.20		
Bovine Coronavirus			
Modified Live Virus	A931.26		
Bovine Respiratory Syncytial Virus		571,500	0
Modified Live Virus	A091.20		
Bovine Rhinotracheitis Virus			
Killed Virus	A105.21		
Bovine Virus Diarrhea Virus		7,352,900	0
Killed Virus	A205.20		
Killed Virus	A205.21		
Killed Virus	A205.23		
Killed Virus	A205.24		
Modified Live Virus	A201.20		
Bursal Disease Virus		511,024	0

Veterinary Biological Products in Licensed Establishments

	<u>Product Code</u>	<u>Doses Produced</u>	<u>Doses Destroyed</u>
<i>For further manufacture: vaccines</i>			
Live Variant	A2B9.42		
Live Variant	A2B9.50		
Live Virus	A271.00		
Live Virus	A271.50		
Live Virus	A2B1.4A		
Live Virus	A3B1.00		
Canine Distemper Virus		179,500	0
Modified Live Virus	A301.20		
Canine Parainfluenza Virus		1,298,000	0
Modified Live Virus	A421.20		
Canine Parvovirus		1,120,500	0
Modified Live Virus	A8M1.23		
Chlamydia Psittaci		68,000	0
Modified Live Chlamydia	A581.20		
Encephalomyelitis Virus		1,742,600	0
Eastern, Killed Virus	A475.00		
Western, Killed Virus	A485.25		
Western, Killed Virus	A495.00		
Equine Influenza Vaccine			
Killed Virus	A505.21		
Equine Influenza Virus			
Killed Virus	A505.20		
Equine Rhinitis A Virus			
Killed Virus	A522.20		
Equine Rhinopneumonitis Vaccine			
Killed Virus	A525.20		

Veterinary Biological Products in Licensed Establishments

	<u>Product Code</u>	<u>Doses Produced</u>	<u>Doses Destroyed</u>
<i>For further manufacture: vaccines</i>			
Equine Rhinopneumonitis Vaccine			
Equine Rhinopneumonitis-Influenza Vaccine			
Killed Virus	A515.20		
Feline Calicivirus		171,000	0
Modified Live Virus	A5C1.20		
Feline Leukemia Vaccine		482,500	0
Killed Virus	A555.21		
Killed Virus	A555.23		
Feline Leukemia Virus Antigen			
	A555.R0		
	A555.R1		
Feline Rhinotracheitis Virus		176,000	0
Modified Live Virus	A6A1.20		
Giardia Lambliia Vaccine			
Killed Protozoa	A8G5.00		
Parvovirus Vaccine			
Modified Live Virus	A8M1.20		
Porcine Circovirus			
Type 2, Killed Baculovirus Vector	A9K5.R0		
Rabies Vaccine			
Live Vaccinia Vector	A901.R0		
Rabies Virus			
Killed Virus	A905.22		
West Nile Virus			
Killed Virus	A995.20		
Killed Virus	A995.21		

Veterinary Biological Products in Licensed Establishments

Product Code

Doses Produced

Doses Destroyed

For further manufacture: vaccines

West Nile Virus

Total of For further manufacture: vaccines:	30,692,731	29,922
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For further manufacture: bacterins and bacterial extracts

Actinobacillus Pleuropneumoniae Bacterin

B657.01

Autogenous Killed Culture

4,100,272

193,166

B051.00

Clostridium Chauvoei

Killed Culture

B250.00

Escherichia Coli Bacterin

Killed Culture

B648.04

Leptospira Canicola

1,762,900

0

Killed Culture

B661.00

Leptospira Canicola-Grippotyphosa-Hardjo-Icterohaemorrhagiae-Pomona

Killed Culture

B665.01

Leptospira Canicola-Grippotyphosa-Icterohaemorrhagiae-Pomona

Killed Culture

B668.00

Leptospira Hardjo Bacterin

B6M7.01

Leptospira Icterohaemorrhagiae

1,768,600

0

Killed Culture

B66A.00

Moraxella Bovis

Killed Culture

B772.01

Veterinary Biological Products in Licensed Establishments

Product Code Doses Produced Doses Destroyed

For further manufacture: bacterins and bacterial extracts

Moraxella Bovis

Moraxella Bovis Bacterin

B772.00

Mycoplasma Hyopneumoniae Bacterin

39,985,534

0

B775.00

B775.03

Pasteurella Multocida

Killed Culture, Avian Isolates, Types 1 & 3 B705.00
& 4 & 3 X 4

Salmonella Enteritidis

Killed Culture B785.00

Total of For further manufacture: bacterins and bacterial extracts:

71,541,929

193,166

For further manufacture: antibody products

Bursal Disease Antibody

Chicken Origin C205.00

For further manufacture: vaccines with bacterins/bacterial extracts/toxoids

Autogenous Virus-Autogenous Killed Culture

Killed Virus D500.20

Encephalomyelitis Vaccine-Tetanus Toxoid

Eastern & Western & Venezuelan, Killed Virus D865.25

Eastern & Western, Killed Virus D865.22

Veterinary Biological Products in Licensed Establishments

Product Code

Doses Produced

Doses Destroyed

For further manufacture: vaccines with bacterins/bacterial extracts/toxoids

Encephalomyelitis-Influenza-West Nile Virus

Vaccine-Tetanus Toxoid

Eastern & Western, Killed Virus D6W5.23

Encephalomyelitis-Rhinopneumonitis-Influenza

168,480

0

Vaccine-Tetanus Toxoid

Eastern & Western & Venezuelan, Killed Virus D847.20

Eastern & Western, Killed Virus D845.20

Eastern & Western, Killed Virus D845.21

Encephalomyelitis-Rhinopneumonitis-Influenza-

902,734

148,181

West Nile Virus Vaccine-Tetanus Toxoid

Eastern & Western & Venezuelan, Killed Virus D855.20

Eastern & Western & Venezuelan, Killed Virus D855.21

Eastern & Western, Killed Virus D855.22

Eastern & Western, Killed Virus D855.24

Encephalomyelitis-West Nile Virus Vaccine-Tetanus

Toxoid

Eastern & Western & Venezuelan, Killed Virus D8W5.20

Eastern & Western, Killed Virus D8W5.21

Parvovirus Vaccine-Erysipelothrix Rhusiopathiae-

Leptospira Canicola-Grippotyphosa-Hardjo-

Icterohaemorrhagiae-Pomona Bacterin

Killed Virus D8C5.20

**Total of For further manufacture: vaccines with
bacterins/bacterial extracts/toxoids:**

11,694,567

148,181

Veterinary Biological Products in Licensed Establishments

Product Code Doses Produced Doses Destroyed

For further manufacture: vaccines with bacterins/bacterial extracts/toxoids

For further manufacture: diagnostic products

Avian Influenza Virus Type A Antigen Test Kit

E180.50

Avian Reovirus

Live Virus

E041.01

Canine Heartworm Antigen Test Kit

2,834,661

0

E018.00

E018.01

Canine Parvovirus Antigen Test Kit

1,296,555

0

Component

E024.06

E024.03

Feline Heartworm Antibody Test Kit

EF18.00

Feline Leukemia Virus Antigen Test Kit

Component

E028.02

Giardia Antigen Test Kit

EG05.50

Total of For further manufacture: diagnostic products:

5,426,291

0

For further manufacture: antitoxins

Tetanus Antitoxin

Equine Origin

F302.00

Veterinary Biological Products in Licensed Establishments

Product Code

Doses Produced

Doses Destroyed

For further manufacture: antitoxins

For further manufacture: bacterin

Clostridium Novyi

Killed Culture G680.00

Clostridium Sordellii

Killed Culture GC90.00

Mannheimia Haemolytica Bacterin-Toxoid

G905.00

Total of For further manufacture: bacterin:	974,600	0
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For further manufacture: toxoids

Clostridium Perfringens Type C Toxoid

H101.00

Clostridium Perfringens Type D Toxoid

H301.01

Clostridium Septicum Toxoid

H340.00

Clostridium Sordellii Toxoid

H360.00

Tetanus Toxoid

2,210,512 0

Killed Culture H601.00

Killed Culture H601.01

H601.02

Total of For further manufacture: toxoids:	5,172,512	0
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Veterinary Biological Products in Licensed Establishments

Product Code

Doses Produced

Doses Destroyed

For further manufacture: toxoids

Veterinary Biological Products in Licensed Establishments

TOTALS

PRODUCT TRUE NAME	DOSES PRODUCED	DOSES DESTROYED
TOTAL OF VACCINES	83,261,055,767	2,281,116,520
TOTAL OF BACTERINS AND BACTERIAL EXTRACTS	1,349,184,622	8,034,571
TOTAL OF ANTIBODY PRODUCTS	34,000,283	0
TOTAL OF VACCINES WITH BACTERINS/BACTERIAL EXTRACTS/TOXOIDS	457,177,709	9,520,260
TOTAL OF DIAGNOSTIC PRODUCTS	77,802,210	0
TOTAL OF ANTITOXINS	12,772,288	0
TOTAL OF BACTERIN	218,593,406	1,420,900
TOTAL OF TOXOIDS	23,441,944	183,400
TOTAL OF MISCELLANEOUS	3,321,035	2,515
TOTAL OF FOR FURTHER MANUFACTURE: VACCINES	30,692,731	29,922
TOTAL OF FOR FURTHER MANUFACTURE: BACTERINS AND BACTERIAL EXTRACTS	71,541,929	193,166
TOTAL OF FOR FURTHER MANUFACTURE: VACCINES WITH BACTERINS/BACTERIAL EXTRACTS/TOXOIDS	11,694,567	148,181
TOTAL OF FOR FURTHER MANUFACTURE: DIAGNOSTIC PRODUCTS	5,426,291	0
TOTAL OF FOR FURTHER MANUFACTURE: BACTERIN	974,600	0
TOTAL OF FOR FURTHER MANUFACTURE: TOXOIDS	5,172,512	0
GRAND TOTAL	85,563,154,531	2,300,649,435