Site	Sample Number	Analyte	Pass or Fail as Compared to Guarantee
00053-004 HEARTL	AND COOP-PRAIRIE CITY		
	19020806-01		
		Calcium	Pass
		Phosphorus	Pass
		Potassium	Pass
		Protein & Urea	Pass
	19020807-01		
		Calcium	Pass
		Copper	Pass
		Phosphorus	Pass
		Protein	Pass
		Zinc	Pass
	19082803-01		
		Calcium	Pass
		Monensin	Pass
		Phosphorus	Pass
		Potassium	Pass
		Protein & Urea	Pass
		Sodium	Pass
	19082804-01		
		Calcium	Pass
		Lasalocid	Fail
		Phosphorus	Pass
		Potassium	Pass
		Protein	Pass
	19082805-01		
		Calcium	Pass
		Phosphorus	Pass
		Potassium	Pass
		Protein	Pass
	19082806-01		
		Calcium	Pass
	1	Phosphorus	Pass
		Potassium	Pass
		Protein	Pass
		Sodium	Pass
	19082807-01		
		Calcium	Pass
		Phosphorus	Pass
		Protein	Pass
	1	Sodium	Pass

	Zinc	Pass
19082810-01		
	Calcium	Pass
	Lasalocid	Pass
	Phosphorus	Pass
	Potassium	Pass
	Protein	Pass
19082811-01		
	Calcium	Pass
	Lasalocid	Fail
	Phosphorus	Pass
	Potassium	Pass
	Protein	Pass
19082820-01		
	Calcium	Pass
	Monensin	Pass
	Phosphorus	Pass
	Potassium	Pass
	Protein & Urea	Pass
19082822-01		
	Monensin	Pass
19082823-01		
	Calcium	Pass
	Monensin	Pass
	Phosphorus	Pass
	Potassium	Pass
	Protein & Urea	Pass
	Sodium	Pass
19082824-01		
	Protein	Pass
19082825-01		
10002020 01	Calcium	Pass
	Monensin	Pass
	Phosphorus	Pass
	Potassium	Pass
	Protein & Urea	Pass
19082826-01		1 400
13002020 01	Calcium	Pass
	Lasalocid	Fail
	Phosphorus	Pass
	Potassium	Pass
	Protein & Urea	Pass
19082827-01		r ass
 13002027-01	Calcium	Pass
	Calcium	Pd55

	Monensin	Pass
	Phosphorus	Pass
	Potassium	Pass
	Protein & Urea	Pass
19082828-01		
	Calcium	Pass
	Phosphorus	Pass
	Potassium	Pass
	Protein	Pass
	Sodium	Pass
00053-009 HEARTLAND COOP-MARENGO		
19021104-01		
	Calcium	Pass
	Cobalt	Pass
	Monensin	Pass
	Phosphorus	Pass
	Potassium	Pass
	Protein & Urea	Pass
	Tylosin	Pass
	Zinc	Pass
19021105-02		
	Calcium	Pass
	Lasalocid	Pass
	Phosphorus	Pass
	Protein & Urea	Pass
19021106-01		
	Calcium	Pass
	Lasalocid	Pass
	Phosphorus	Pass
	Protein & Urea	Pass
00053-011 HEARTLAND COOP-NEWTON		
19012505-01		
	Calcium	Pass
	Copper	Pass
	Magnesium	Pass
	Manganese	Pass
	Phosphorus	Pass
	Potassium	Pass
	Vitamin A	Fail
	Zinc	Pass
19012506-01		
	Calcium	Pass
	Cobalt	Pass
	Phosphorus	Pass

	Potassium	Pass
	Protein	Pass
	Zinc	Pass
19012507-01		
	Protein	Pass
19012508-03		
	Calcium	Pass
	Cobalt	Pass
	Lasalocid	Pass
	Phosphorus	Pass
	Potassium	Pass
	Protein	Pass
	Zinc	Pass
19012509-01		
	Calcium	Pass
	Chlortetracycline	Pass
	Phosphorus	Pass
	Protein	Pass
	Zinc	Pass
00121-000 B & B FARM STORE INC-JESUP		
19071001-01		
	Protein	Pass
19071002-01		
	Calcium	Pass
	Cobalt	Pass
	Copper	Pass
	Magnesium	Pass
	Manganese	Pass
	Phosphorus	Pass
	Potassium	Pass
	Sodium	Pass
	Vitamin A	Pass
	Zinc	Pass
19071003-01		
	Calcium	Pass
	Phosphorus	Pass
	Potassium	Pass
	Protein	Pass
	Vitamin A	Pass
19071004-01		
	Calcium	Pass
	Copper	Pass
	Magnesium	Pass
	Phosphorus	Pass

	Potassium	Pass
	Vitamin A	Pass
	Zinc	Pass
19071005-01		
	Calcium	Pass
	Phosphorus	Pass
	Protein & Urea	Pass
19071006-01		
	Calcium	Pass
	Copper	Pass
	Phosphorus	Pass
	Protein & Urea	Pass
19071007-01		
	Calcium	Pass
	Phosphorus	Pass
	Protein & Urea	Pass
00126-000 B B & P FEED & GRAIN INC-WINTE		
19013110-02	-	
	Calcium	Pass
	Phosphorus	Pass
	Protein	Pass
19013111-04		
	Calcium	Pass
	Cobalt	Pass
	Copper	Pass
	Magnesium	Pass
	Manganese	Pass
	Phosphorus	Pass
	Potassium	Pass
	Vitamin A	Fail
	Zinc	Pass
00129-000 BABERS VIS-VITA SALES LC-SIOUX		
19062608-01		
	Protein	Pass
19062609-01		
	Calcium	Fail
	Cobalt	Pass
	Copper	Pass
	Iron	Pass
	Manganese	Pass
	Phosphorus	Pass
	Protein	Pass
	Vitamin A	Pass
	Zinc	Pass

	19012201-01		
		Calcium	Pass
		Phosphorus	Pass
		Potassium	Pass
		Protein & Urea	Pass
00231-000 CARL	S FEED & FARM STORE LLC-MA	NCHESTER	
	19020610-01		
		Calcium	Pass
		Copper	Pass
		Phosphorus	Pass
		Potassium	Pass
		Protein	Pass
		Zinc	Pass
	19020704-01		
		Calcium	Pass
		Phosphorus	Pass
		Potassium	Pass
		Protein	Fail
		Sodium	Fail
		Zinc	Pass
	19020705-01		
		Calcium	Fail
		Magnesium	Pass
		Phosphorus	Pass
		Potassium	Pass
		Protein & Urea	Pass
00329-000 D & R	R FEED INC-VICTOR		
	19072608-01		
		Calcium	Pass
		Lasalocid	Pass
		Phosphorus	Pass
		Potassium	Pass
		Protein	Pass
00341-001 DAW	ES LABORATORIES-FORT DODO	6E	
	19012404-01		
		Calcium	Pass
		Protein	Pass
		Vitamin A	Pass
	19012901-01		
		Calcium	Pass
		Protein & Urea	Pass
		Vitamin A	Fail
	19080101-01		

		Calcium	Pass
		Monensin	Pass
		Protein & Urea	Pass
		Vitamin A	Fail
	19080102-01		
		Calcium	Pass
		Protein & Urea	Pass
		Vitamin A	Fail
00390-000 DUN	KERTON COOP ELEVATOR-DUN		
	19011719-01		
		Calcium	Pass
		Vitamin A	Pass
		Zinc	Pass
	19011720-01		
		Calcium	Pass
		Lasalocid	Pass
		Phosphorus	Pass
		Potassium	Pass
		Protein	Pass
	19011721-01		
		Calcium	Pass
		Phosphorus	Pass
		Potassium	Pass
		Protein	Pass
	19011722-02		
		Protein	Pass
	19011723-01		
		Protein	Pass
00453-001 FARM	M SERVICE COOPERATIVE-HARL		
	19011901-01		
		Calcium	Pass
		Cobalt	Pass
		Copper	Pass
		Lasalocid	Pass
		Manganese	Pass
		Phosphorus	Pass
		Potassium	Pass
		Protein	Pass
	19011902-02		
		Calcium	Pass
		Protein	Pass
	19011903-01		
		Calcium	Pass
		Copper	Pass

	Phosphorus	Pass
	Potassium	Pass
	Vitamin A	Pass
	Zinc	Pass
19011904-01		1 035
	Calcium	Pass
	Phosphorus	Pass
	Potassium	Pass
	Protein	Pass
19012305-01		
	Calcium	Pass
	Phosphorus	Pass
	Protein & Urea	Pass
	Zinc	Pass
19061801-01		
	Calcium	Pass
	Copper	Pass
	Magnesium	Pass
	Phosphorus	Pass
	Vitamin A	Fail
	Zinc	Pass
19061802-01		
	Calcium	Pass
	Copper	Pass
	Magnesium	Pass
	Monensin	Pass
	Vitamin A	Fail
	Zinc	Pass
19061805-01		
	Calcium	Pass
	Protein	Pass
00453-002 FARM SERVICE COOPERATIVE-DEN	ISON	
19012203-01		
	Calcium	Pass
	Cobalt	Fail
	Copper	Fail
	Manganese	Fail
	Monensin	Pass
	Vitamin A	Fail
	Zinc	Fail
19012214-03		
	Calcium	Pass
	Copper	Pass
	Phosphorus	Pass

	Vitamin A	Pass
	Zinc	Pass
19012215-01		
	Calcium	Pass
	Phosphorus	Pass
	Protein	Pass
19012216-01		
	Calcium	Pass
	Copper	Fail
	Magnesium	Pass
	Vitamin A	Fail
	Zinc	Pass
19061810-01		
	Calcium	Pass
	Copper	Pass
	Phosphorus	Pass
	Vitamin A	Pass
	Zinc	Pass
19061813-01		
	Calcium	Pass
	Copper	Pass
	Phosphorus	Pass
	Vitamin A	Fail
	Zinc	Pass
00597-000 HALL ROBERTS SON INC-POSTVILLE		
19010911-01		
	Protein	Pass
19011013-01		
	Calcium	Fail
	Phosphorus	Pass
	Protein	Pass
19011014-01		
	Protein	Pass
19011015-01		
	Protein	Pass
19011016-01		
	Protein	Pass
19011017-01		
	Protein	Pass
19011018-01		
	Protein	Pass
19070807-01		
	Protein	Pass
19071501-01		1

	Protein	Pass
19071502-01		
	Protein	Pass
19071503-01		
	Protein	Pass
19071504-01		
	Protein	Pass
19071505-01		
	Protein	Pass
19071506-01		
	Protein	Pass
0629-000 HENDRICKS FEED & SEED COMPANY I		
19072301-01		
	Calcium	Pass
	Phosphorus	Pass
	Protein	Fail
19072401-01	i i oteni	1 011
15072401 01	Calcium	Pass
	Copper	Pass
	Monensin	Pass
	Phosphorus	Pass
	Protein & Urea	Pass
19072402-01		1 435
15072402-01	Calcium	Pass
	Monensin	Pass
	Phosphorus	Pass
	Potassium	Pass
	Protein & Urea	Pass
	Zinc	Pass
19072404-01	ZIIIC	1 033
13072404-01	Calcium	Pass
	Phosphorus	Pass
	Protein	Pass
	Zinc	Pass
0655-001 HUBBARD FEEDS INC-IOWA CITY	ZIIIC	1 033
19071704-01		
150/1/04-01	Calcium	Pass
	Monensin	
		Pass
	Phosphorus Potassium	Pass
		Pass
10071705.01	Protein & Urea	Pass
19071705-01	Coloium	Dese
	Calcium	Pass
	Phosphorus	Pass

	Protein	Pass
	Zinc	Pass
19071706-01	-	
	Calcium	Pass
	Copper	Pass
	Monensin	Pass
	Phosphorus	Pass
	Protein & Urea	Pass
19071707-01		
	Calcium	Pass
	Lasalocid	Pass
	Phosphorus	Pass
	Potassium	Pass
	Protein	Pass
19071708-01		
	Calcium	Pass
	Copper	Pass
	Lasalocid	Fail
	Magnesium	Pass
	Phosphorus	Pass
	Potassium	Pass
	Vitamin A	Pass
	Zinc	Pass
19071709-01		
	Amprolium	Pass
	Calcium	Pass
	Phosphorus	Pass
	Protein	Pass
00655-002 HUBBARD FEEDS INC-SIOUX CITY		
19062406-01		
	Cobalt	Pass
	Copper	Pass
	Iron	Pass
	Manganese	Pass
	Zinc	Pass
19062407-01		
	Vitamin A	Pass
19062408-01		
	Calcium	Pass
	Phosphorus	Fail
	Protein	Pass
19062409-01		
	Calcium	Pass
	Phosphorus	Pass

	Potassium	Pass
	Protein	Pass
00655-008 HUBBARD FEEDS-DYERSVILLE		
19010901-01		
	Calcium	Pass
	Phosphorus	Pass
	Protein	Pass
	Zinc	Pass
19010902-01		
	Calcium	Pass
	Copper	Pass
	Magnesium	Pass
	Phosphorus	Pass
	Potassium	Pass
	Vitamin A	Fail
	Zinc	Pass
19010903-01		
	Calcium	Pass
	Phosphorus	Pass
	Protein	Pass
19010904-01		
	Calcium	Pass
	Phosphorus	Pass
	Potassium	Pass
	Protein	Pass
19010905-01		
	Calcium	Pass
	Magnesium	Pass
	Monensin	Pass
	Phosphorus	Pass
	Potassium	Pass
	Protein	Pass
19010906-01		
	Calcium	Pass
	Phosphorus	Pass
	Protein	Pass
19010907-01		
	Calcium	Pass
	Cobalt	Pass
	Copper	Pass
	Iron	Pass
	Manganese	Pass
	Zinc	Pass
19010908-01		

	Calcium	Pass
	Cobalt	Fail
	Copper	Pass
	Manganese	Pass
	Vitamin A	Fail
	Zinc	Pass
19010909-01	2	1 000
	Calcium	Pass
	Magnesium	Pass
	Phosphorus	Pass
	Potassium	Pass
	Protein	Pass
19010910-01		
	Calcium	Pass
	Lasalocid	Pass
	Phosphorus	Pass
	Protein & Urea	Pass
00728-000 KAY DEE FEED LLC-SIOUX CITY		
19062606-01		
	Calcium	Pass
	Cobalt	Pass
	Copper	Pass
	Magnesium	Pass
	Manganese	Pass
	Phosphorus	Pass
	Potassium	Pass
	Vitamin A	Pass
	Zinc	Pass
00738-002 KENT NUTRITION GROUP INCSIOU	Χ ΟΙΤΥ	
19011007-01		
	Calcium	Pass
	Cobalt	Pass
	Phosphorus	Pass
	Potassium	Pass
	Protein	Pass
	Zinc	Pass
19011008-01		
	Calcium	Pass
	Copper	Pass
	Magnesium	Pass
	Manganese	Pass
	Phosphorus	Pass
	Potassium	Pass
	Vitamin A	Pass

	Zinc	Pass
00738-003 KENT NUTRITION GROUP INCWA	TERLOO	
19071401-01		
	Calcium	Pass
	Lasalocid	Pass
	Phosphorus	Pass
	Potassium	Pass
	Protein	Pass
	Zinc	Pass
19071402-01		
	Calcium	Pass
	Cobalt	Pass
	Phosphorus	Pass
	Potassium	Pass
	Protein	Pass
	Zinc	Pass
19071403-01		
	Calcium	Pass
	Phosphorus	Pass
	Protein	Pass
19071404-01		
	Calcium	Pass
	Copper	Pass
	Phosphorus	Pass
	Protein & Urea	Pass
19071405-01		
	Calcium	Pass
	Copper	Pass
	Magnesium	Pass
	Manganese	Pass
	Phosphorus	Pass
	Potassium	Pass
	Vitamin A	Pass
	Zinc	Pass
19071407-01		1 000
	Calcium	Pass
	Phosphorus	Pass
	Protein	Pass
19071408-01		
19071100 01	Calcium	Pass
	Magnesium	Pass
	Phosphorus	Pass
	Potassium	Pass
	Protein	Pass

	19071409-01		_
		Calcium	Pass
		Phosphorus	Pass
		Protein & Urea	Pass
	19071410-01		
		Calcium	Pass
		Chlortetracycline	Pass
		Copper	Pass
		Magnesium	Pass
		Manganese	Pass
		Phosphorus	Pass
		Potassium	Pass
		Vitamin A	Fail
		Zinc	Pass
0756-003 F J KROB &	COMPANY-SOLON		
	19020603-01		
		Calcium	Pass
		Copper	Pass
		Magnesium	Pass
		Manganese	Pass
		Phosphorus	Pass
		Potassium	Pass
		Vitamin A	Pass
		Zinc	Pass
	19020604-01		
		Calcium	Pass
		Monensin	Pass
		Phosphorus	Pass
		Potassium	Pass
		Protein	Pass
		Vitamin A	Fail
	19020605-01		
		Calcium	Pass
		Monensin	Pass
		Phosphorus	Pass
		Potassium	Pass
		Protein & Urea	Pass
0760-000 L & S AG CE	NTER INC-WORTHINGTO		
	19011602-01		
		Calcium	Pass
		Phosphorus	Pass
		Protein	Pass
		Zinc	Pass
	19011606-01		

	Calcium	Pass
	Phosphorus	Pass
	Potassium	Pass
	Protein	Pass
	Vitamin A	Fail
19011606-02		i dii
	Calcium	Pass
	Lasalocid	Pass
	Phosphorus	Pass
	Potassium	Pass
	Protein	Pass
00823-000 BROOKLYN ELEVATOR INC-VICTOR		
19072607-01		
	Calcium	Pass
	Lasalocid	Pass
	Phosphorus	Pass
	Potassium	Pass
	Protein & Urea	Pass
	Sodium	Pass
00912-000 MORSE FEED & GRAIN INC-SIGOURNE		
19082301-01		
	Calcium	Pass
	Monensin	Pass
	Phosphorus	Pass
	Potassium	Pass
	Protein & Urea	Pass
19082302-01		
	Calcium	Pass
	Monensin	Pass
	Phosphorus	Pass
	Potassium	Pass
	Protein & Urea	Pass
19082303-01		
	Calcium	Pass
	Monensin	Pass
	Phosphorus	Pass
	Potassium	Pass
	Protein & Urea	Pass
19082305-01		
	Calcium	Pass
	Monensin	Pass
	Phosphorus	Pass
	Potassium	Pass
	Protein & Urea	Pass

19082306-01		
	Calcium	Fail
	Phosphorus	Fail
	Potassium	Pass
	Protein	Fail
19082307-01		
	Calcium	Pass
	Phosphorus	Pass
	Potassium	Pass
	Protein & Urea	Pass
19082602-01		
	Calcium	Pass
	Phosphorus	Fail
	Potassium	Pass
	Protein & Urea	Pass
19082603-01		
	Protein	Pass
19082604-01		
	Calcium	Pass
	Lasalocid	Pass
	Phosphorus	Pass
	Potassium	Pass
	Protein	Pass
19082605-01		
	Calcium	Pass
	Phosphorus	Pass
	Potassium	Pass
	Protein	Pass
19082606-01		
	Calcium	Pass
	Monensin	Pass
	Phosphorus	Pass
	Potassium	Pass
	Protein & Urea	Pass
00942-000 NELSONS VET SUPPLY INC-STORM L	AKE	
19021907-01		
	Calcium	Pass
	Phosphorus	Pass
	Protein & Urea	Pass
19030402-01		
	Calcium	Pass
	Phosphorus	Pass
	Potassium	Pass
	Protein	Pass

19030403-01		
	Calcium	Fail
	Cobalt	Pass
	Copper	Pass
	Magnesium	Pass
	Manganese	Pass
	Phosphorus	Pass
	Potassium	Fail
	Vitamin A	Fail
	Zinc	Pass
19030404-01		
	Calcium	Pass
	Phosphorus	Pass
	Vitamin A	Pass
19080609-01		
	Calcium	Fail
	Oxytetracycline	Pass
19080610-01		
	Calcium	Pass
	Phosphorus	Pass
	Protein	Pass
19080611-01		
	Calcium	Pass
	Cobalt	Pass
	Copper	Pass
	Magnesium	Pass
	Manganese	Pass
	Phosphorus	Pass
	Potassium	Pass
	Vitamin A	Fail
	Zinc	Pass
19080612-01		
	Calcium	Pass
	Phosphorus	Pass
	Protein & Urea	Pass
19080613-01		
	Calcium	Pass
	Copper	Pass
	Iron	Pass
	Manganese	Pass
	Phosphorus	Pass
	Vitamin A	Pass
	Zinc	Pass
19080702-01		

	Calcium	Pass
	Phosphorus	Pass
	Vitamin A	Pass
01005-001 DEVENISH NUTRITION LLC-MAQUO	OKETA	
19071012-01		
	Protein	Pass
19071013-01		
	Calcium	Pass
	Phosphorus	Pass
	Protein	Pass
	Zinc	Pass
19071014-01		
	Protein	Pass
19071015-01		
	Calcium	Pass
	Phosphorus	Pass
	Protein	Fail
	Zinc	Pass
01007-000 OSAGE COOPERATIVE ELEVATOR-0		
19071806-01		
100,1000 01	Calcium	Pass
	Lasalocid	Pass
	Phosphorus	Pass
	Protein	Pass
19071807-01		1 435
19071007 01	Calcium	Pass
	Lasalocid	Pass
	Phosphorus	Pass
	Protein & Urea	Pass
01036-000 PELLA FEED SERVICE-PELLA	Trotein & orea	1 835
19013001-01		
19013001-01	Protein	Fail
19013002-01	FIOLEIN	i dii
19013002-01	Calcium	Pass
	Cobalt	Pass
	Copper	Pass
		Pass
	Magnesium	
	Manganese	Pass
	Phosphorus	Pass
	Vitamin A	Fail
10012004.01	Zinc	Pass
19013004-01		D
	Calcium	Pass
	Lasalocid	Pass

	Phosphorus	Pass
	Protein & Urea	Pass
19013005-01		
	Calcium	Pass
	Cobalt	Pass
	Copper	Pass
	Magnesium	Pass
	Manganese	Pass
	Phosphorus	Pass
	Potassium	Pass
	Protein	Pass
	Zinc	Pass
19013006-01		
	Calcium	Pass
	Cobalt	Pass
	Copper	Pass
	Lasalocid	Pass
	Magnesium	Pass
	Manganese	Pass
	Phosphorus	Pass
	Potassium	Pass
	Protein	Pass
	Zinc	Pass
19013007-02		
	Bacitracin	Pass
	Bacitracin	Pass
	Calcium	Pass
	Phosphorus	Pass
	Protein	Pass
	Sodium	Pass
01132-000 REX FEED & ELEVATOR COMPANY-L	OWDEN	
19020508-01		
	Calcium	Pass
	Copper	Pass
	Magnesium	Pass
	Manganese	Pass
	Phosphorus	Pass
	Potassium	Pass
	Vitamin A	Pass
	Zinc	Pass
19020509-01		
	Calcium	Pass
	Lasalocid	Pass
	Phosphorus	Pass

		Potassium	Pass
		Protein	Pass
		Vitamin A	Fail
	19020510-01		
		Calcium	Pass
		Cobalt	Pass
		Lasalocid	Pass
		Phosphorus	Pass
		Potassium	Pass
		Protein	Pass
		Zinc	Pass
01207-001 SMITH	H FERTILIZER & GRAIN COMPA		
	19011611-01		
		Calcium	Pass
		Copper	Fail
		Magnesium	Pass
		Manganese	Pass
		Phosphorus	Pass
		Potassium	Pass
		Vitamin A	Pass
		Zinc	Pass
01207-002 SMITH	H FERTILIZER & GRAIN COMPA		
	19012204-01		
		Calcium	Pass
		Lasalocid	Pass
		Phosphorus	Pass
		Potassium	Pass
		Protein	Pass
	19012205-14		
		Calcium	Pass
		Copper	Pass
		Manganese	Pass
		Protein	Pass
		Zinc	Pass
	19012206-01		
		Calcium	Pass
		Copper	Pass
		Phosphorus	Pass
		Potassium	Pass
		Protein	Pass
		Zinc	Pass
	19012207-01		
		Calcium	Fail
		Copper	Pass

	Phosphorus	Pass
	Protein	Pass
19012208-02		
	Calcium	Pass
	Phosphorus	Pass
	Potassium	Pass
	Protein	Pass
	Zinc	Pass
19012301-02		
	Calcium	Pass
	Chlortetracycline	Fail
	Copper	Fail
	Magnesium	Pass
	Manganese	Pass
	Phosphorus	Pass
	Potassium	Pass
	Vitamin A	Fail
	Zinc	Fail
19012303-02		
	Calcium	Pass
	Copper	Pass
	Monensin	Pass
	Phosphorus	Pass
	Protein & Urea	Pass
19012304-01		
	Calcium	Pass
	Phosphorus	Pass
	Potassium	Pass
	Protein	Pass
	Vitamin A	Fail
01211-000 SOLON FEED MILL INC-SOLON		
19020606-02		
	Calcium	Pass
	Copper	Pass
	Magnesium	Pass
	Phosphorus	Pass
	Vitamin A	Fail
	Zinc	Pass
19020607-02		
	Calcium	Pass
	Copper	Pass
	Monensin	Pass
	Phosphorus	Pass
	Protein	Fail

	Zinc	Pass
01216-001 SOUTH CENTRAL COOP-LAMONI		
19013112-05		
	Calcium	Fail
	Phosphorus	Pass
	Protein	Pass
19013113-02		
	Calcium	Pass
	Cobalt	Pass
	Copper	Pass
	Magnesium	Pass
	Manganese	Pass
	Phosphorus	Pass
	Potassium	Pass
	Sodium	Fail
	Vitamin A	Fail
	Zinc	Pass
01238-000 ST ANSGAR MILLS-SAINT ANSGAR		
19071711-01		
	Amprolium	Pass
	Calcium	Pass
	Phosphorus	Pass
	Protein	Fail
19071712-01		
	Calcium	Pass
	Phosphorus	Pass
	Protein	Fail
	Zinc	Pass
19071713-01		
	Calcium	Pass
	Phosphorus	Pass
	Protein	Fail
	Zinc	Pass
01244-002 STANDARD NUTRITION SERVICES LLC-	-BANCROFT	
19080103-01		
	Calcium	Pass
	Phosphorus	Pass
	Protein	Pass
	Zinc	Pass
19080104-01		
	Calcium	Fail
	Vitamin A	Pass
	Zinc	Pass
19080105-01		

		Calcium	Pass
		Monensin	Pass
		Phosphorus	Pass
		Protein	Fail
		Zinc	Pass
	19080106-01	-	
		Calcium	Pass
		Phosphorus	Pass
		Protein	Pass
		Vitamin A	Pass
		Zinc	Pass
	19080107-01		
		Calcium	Pass
		Monensin	Pass
		Phosphorus	Pass
		Vitamin A	Pass
		Zinc	Pass
	19080108-01		
		Calcium	Pass
		Phosphorus	Pass
		Protein	Pass
		Zinc	Pass
01251-000 STEVES	FARM SUPPLY INC-IOWA CIT	ΓY	
	19020503-03		
		Calcium	Pass
		Copper	Pass
		Phosphorus	Pass
		Vitamin A	Fail
		Zinc	Fail
	19020504-01		
		Calcium	Pass
		Monensin	Pass
		Protein	Pass
	19020505-01		
		Calcium	Pass
		Phosphorus	Pass
		Potassium	Pass
		Protein	Pass
01323-000 TRIANG	LE AGRI SERVICES CORPORA	TION-MONTICELLO	
	19012802-02		
		Calcium	Pass
		Magnesium	Pass
		Phosphorus	Pass
		Protein	

	19020406-01		
		Calcium	Pass
		Phosphorus	Pass
		Zinc	Pass
	19020406-03		
		Calcium	Pass
		Phosphorus	Pass
		Protein	Pass
1392-000 WAYNE	FEED SERVICE INC-CASCADE		
	19021206-01		
		Calcium	Pass
		Phosphorus	Pass
		Protein	Pass
		Zinc	Fail
	19021301-01		
		Calcium	Pass
		Chlortetracycline	Pass
		Phosphorus	Pass
		Protein	Pass
		Zinc	Pass
	19021416-01		
		Calcium	Pass
		Cobalt	Pass
		Monensin	Pass
		Phosphorus	Pass
		Potassium	Pass
		Protein & Urea	Pass
		Tylosin	Pass
		, Vitamin A	Fail
1397-000 WEBBS	FEED INC-ROCKWELL CITY		
	19020408-01		
		Calcium	Pass
		Monensin	Pass
		Phosphorus	Fail
		Potassium	Fail
		Protein & Urea	Fail
	19020409-04		
		Calcium	Pass
		Phosphorus	Pass
		Potassium	Fail
		Protein	Fail
		Vitamin A	Pass
	19020410-03		1 435
		Calcium	Pass

	Monensin	Pass
	Phosphorus	Pass
	Potassium	Pass
	Protein Foss	Fail
01407-000 WERNERS INC-TAMA		i dii
19021107-01		
	Calcium	Pass
	Phosphorus	Pass
	Protein	Pass
19021108-02		
	Calcium	Pass
	Lasalocid	Pass
	Phosphorus	Pass
	Protein & Urea	Pass
19021109-01		
15021105 01	Calcium	Pass
	Lasalocid	Pass
	Phosphorus	Pass
	Protein & Urea	Pass
01470-006 UNITED FARMERS COOPERATIVE		1 455
19012205-05		
15012205 05	Calcium	Pass
	Phosphorus	Pass
	Potassium	Pass
	Protein & Urea	Pass
19012205-08		1 835
15012205-08	Calcium	Pass
	Copper	Pass
	Phosphorus	Pass
	Protein	Pass
	Zinc	Pass
19012205-09	Zinc	F d 3 3
19012205-09	Calcium	Pass
	Copper	Pass
	Phosphorus	Pass
	Potassium	Pass
	Protein	Pass
10012205 10	Zinc	Pass
19012205-10		
	Calcium	Pass
	Monensin	Pass
	Phosphorus	Pass
	Potassium	Pass
	Protein & Urea	Pass

	Sodium	Pass
01475-000 FARMERS COOPERATIVE ELEVATO	R COMPANY-ARCADIA	
19011604-01		
	Calcium	Pass
	Monensin	Pass
	Potassium	Pass
	Protein & Urea	Pass
	Vitamin A	Fail
19011607-02		
	Calcium	Pass
	Phosphorus	Pass
	Zinc	Pass
19011609-01		
	Calcium	Pass
	Lasalocid	Pass
	Phosphorus	Pass
	Protein & Urea	Pass
19011610-02		
	Calcium	Pass
	Monensin	Pass
	Phosphorus	Pass
	Potassium	Pass
	Protein & Urea	Pass
19011611-02		
	Calcium	Fail
	Chlortetracycline	Pass
19061817-03		
	Calcium	Pass
	Phosphorus	Pass
	Zinc	Pass
19061818-02		
	Calcium	Fail
	Chlortetracycline	Pass
01504-018 LANDUS COOPERATIVE-JEFFERSON	N	
19012401-01		
	Calcium	Pass
	Cobalt	Pass
	Copper	Pass
	Magnesium	Pass
	Manganese	Pass
	Monensin	Pass
	Phosphorus	Pass
	Potassium	Pass
	Vitamin A	Pass

	Zinc	Pass
19122705-01		
	Calcium	Pass
	Lasalocid	Pass
	Phosphorus	Pass
	Protein Kjeldahl	Pass
	Protein	Fail
19123003-01		
	Calcium	Pass
	Phosphorus	Pass
	Potassium	Pass
	Protein	Pass
01504018 Landus Cooperative-Jefferson		
19012402-01		
	Calcium	Pass
	Monensin	Pass
	Phosphorus	Pass
	Potassium	Pass
	Protein & Urea	Pass
19012403-01		
	Calcium	Pass
	Lasalocid	Pass
	Phosphorus	Pass
	Potassium	Pass
	Protein & Urea	Pass
19061822-01		
	Calcium	Pass
	Monensin	Pass
	Phosphorus	Pass
	Potassium	Pass
	Protein & Urea	Pass
19061823-01		
	Calcium	Pass
	Cobalt	Pass
	Copper	Pass
	Magnesium	Pass
	Manganese	Pass
	Phosphorus	Pass
	Potassium	Pass
	Vitamin A	Fail
	Zinc	Pass
19061824-02		
	Calcium	Pass
	Cobalt	Pass

		Connor	Pass
		Copper	
		Magnesium	Pass
		Manganese	Pass
		Phosphorus	Pass
		Potassium	Pass
		Vitamin A	Pass
		Zinc	Pass
19	9061825-02		
		Calcium	Pass
		Monensin	Pass
		Phosphorus	Pass
		Potassium	Pass
		Protein & Urea	Pass
19	9061826-02		
		Calcium	Pass
		Magnesium	Pass
		Phosphorus	Pass
		Protein	Pass
19	9061827-02		
		Calcium	Pass
		Magnesium	Pass
		Phosphorus	Pass
		Protein	Pass
19	9122704-01		
		Calcium	Pass
		Copper	Pass
		Phosphorus	Pass
		Protein	Pass
01524-000 FARMERS COOP S	OCIETY-SIOUX CE	NTER	
	062401-01		
		Calcium	Fail
		Copper	Pass
		Monensin	Fail
		Phosphorus	Pass
		Potassium	Pass
		Protein	Pass
10	9062402-01		1 435
1 ,		Calcium	Pass
		Copper	Pass
		Magnesium	Pass
		Phosphorus	Pass
		Potassium	
			Pass
 		Vitamin A	Pass
		Zinc	Pass

19062403-01		
	Protein	Pass
19062404-01		
	Monensin	Pass
	Tylosin	Pass
19062405-02		1 400
10002100 02	Calcium	Pass
	Monensin	Pass
	Phosphorus	Pass
	Protein & Urea	Pass
01538-000 FIVE STAR COOPERATIVE-NEW HAI		1 435
19011009-01		
15011005-01	Calcium	Pass
	Chlortetracycline	Pass
	Protein	Pass
19011010-01	FIOLEIII	r ass
13011010-01	Calcium	Pass
	Lasalocid	Pass
	Phosphorus	Pass
	Priospilorus Potassium	
	Protein	Pass
10011011.01	Protein	Pass
19011011-01	Calaina	Dese
	Calcium	Pass
	Chlortetracycline	Pass
10011012 01	Protein	Pass
19011012-01		
	Calcium	Pass
	Lasalocid	Pass
	Phosphorus	Pass
	Potassium	Pass
	Protein	Pass
19070905-01		
	Protein	Pass
19070906-01		
	Calcium	Pass
	Carbadox	Pass
	Phosphorus	Pass
	Protein	Pass
	Zinc	Pass
19070907-01	ļ	
	Calcium	Pass
	Chlortetracycline	Pass
	Protein	Pass
19071507-01		

	Calcium	Pass
	Lasalocid	Pass
	Phosphorus	Pass
	Protein	Pass
01547-003 VIAFIELD-MAYNARD		
19071021-01		
	Calcium	Pass
	Cobalt	Pass
	Lasalocid	Pass
	Phosphorus	Pass
	Potassium	Pass
	Protein	Pass
	Zinc	Pass
19071022-01		
	Calcium	Pass
	Lasalocid	Pass
	Phosphorus	Pass
	Protein & Urea	Pass
19071023-01		
	Calcium	Pass
	Lasalocid	Pass
	Phosphorus	Pass
	Potassium	Pass
	Protein	Pass
19071024-01		
	Calcium	Pass
	Lasalocid	Pass
	Phosphorus	Pass
	Protein	Pass
01664-000 G & I FEED & GRAIN INC-MT AYR		
19010301-02		
	Calcium	Pass
	Phosphorus	Pass
	Protein	Pass
19010302-01		
	Calcium	Pass
	Copper	Pass
	Monensin	Pass
	Phosphorus	Pass
	Protein & Urea	Pass
	Zinc	Pass
01746-000 SIMONS FEED SERVICE-MANCHESTER		
19020701-01		
	Calcium	Pass

		Copper	Pass
		Phosphorus	Pass
		Protein	Pass
	19020702-01		1 000
		Calcium	Pass
		Monensin	Pass
		Phosphorus	Pass
		Potassium	Pass
		Protein	Pass
		Vitamin A	Fail
	19020703-01		-
		Calcium	Pass
		Copper	Pass
		Phosphorus	Pass
		Potassium	Pass
		Protein	Pass
		Zinc	Pass
01862-000 DOLE	ZAL FARM SUPPLY INC-TOLED		
	19011601-01		
		Calcium	Pass
		Chlortetracycline	Pass
		Phosphorus	Pass
		Protein	Pass
		Zinc	Pass
	19011603-01		
		Calcium	Pass
		Lasalocid	Fail
		Phosphorus	Pass
		Protein & Urea	Pass
	19011603-01A		
		Lasalocid	Pass
		Protein & Urea	Pass
	19011603-02		
		Calcium	Pass
		Cobalt	Fail
		Monensin	Pass
		Phosphorus	Pass
		Potassium	Pass
		Protein & Urea	Pass
	1	Vitamin A	Fail
	19011603-02A		
	19011603-02A	Monensin	Pass
	19011603-02A 19072509-01	Monensin	Pass

	Copper	Pass
	Magnesium	Pass
	Manganese	Pass
	Phosphorus	Pass
	Potassium	Pass
	Vitamin A	Pass
	Zinc	Pass
19072602-01		
	Calcium	Pass
	Lasalocid	Fail
	Phosphorus	Pass
	Potassium	Pass
	Protein	Fail
19072603-01		
	Calcium	Pass
	Cobalt	Pass
	Monensin	Pass
	Phosphorus	Pass
	Potassium	Pass
	Protein & Urea	Pass
	Vitamin A	Fail
02051-000 TOLLE FEED SERVICE-CHILLICOTH	1E	
19082607-01		
	Chlortetracycline	Pass
	Protein	Pass
19082608-01		
	Calcium	Pass
	Lasalocid	Fail
	Phosphorus	Pass
	Potassium	Pass
	Protein	Pass
02222-012 RIVER VALLEY COOPERATIVE-DE	WITT	
19072513-01		
	Calcium	Pass
	Oxytetracycline	Pass
	Phosphorus	Pass
	Protein	Pass
	Zinc	Pass
19072514-01		
	Calcium	Pass
	Cobalt	Pass
	Copper	Pass
	Magnesium	Pass
	Manganese	Pass

		Phosphorus	Pass
		Potassium	Pass
		Sodium	Pass
		Vitamin A	Pass
		Zinc	Pass
	19072515-01		
		Calcium	Pass
		Monensin	Pass
		Potassium	Pass
		Protein & Urea	Pass
		Vitamin A	Fail
	19072516-01		
		Calcium	Pass
		Lasalocid	Pass
		Phosphorus	Pass
		Potassium	Pass
		Protein	Pass
02233-000 EAST CE	NTRAL IOWA COOPERATIVE	-JESUP	
	19071016-01		
		Protein	Pass
	19071017-01		
		Oxytetracycline	Pass
	19071018-01		
		Lincomycin	Pass
		Lincomycin	Pass
	19071019-01		
		Calcium	Pass
		Lasalocid	Pass
		Phosphorus	Pass
		Potassium	Pass
		Protein	Pass
	19071020-01		
		Calcium	Pass
		Phosphorus	Pass
		Protein & Urea	Pass
02942-001 FIRST CO	OOPERATIVE ASSOCIATION-	MARCUS	
	19021405-01		
		Calcium	Pass
		Monensin	Pass
		Potassium	Pass
		Protein & Urea	Pass
	19021406-01		
		Calcium	Pass
		Protein	Pass

19021407-01		
	Calcium	Pass
	Lasalocid	Pass
	Phosphorus	Pass
	Potassium	Pass
	Protein	Pass
19021408-01		
	Calcium	Pass
	Monensin	Pass
	Phosphorus	Pass
	Potassium	Pass
	Protein & Urea	Pass
	Vitamin A	Fail
19021409-01		
	Calcium	Pass
	Chlortetracycline	Pass
19021410-01	· · ·	
	Calcium	Pass
	Copper	Fail
	Magnesium	Pass
	Phosphorus	Pass
	Potassium	Pass
	Vitamin A	Fail
	Zinc	Fail
19080604-01		
	Calcium	Pass
	Lasalocid	Pass
	Phosphorus	Pass
	Potassium	Pass
	Protein	Pass
19080605-01		
	Calcium	Pass
	Monensin	Pass
	Potassium	Pass
	Protein & Urea	Pass
19080606-01		
	Calcium	Pass
	Protein	Pass
19080607-01		
	Calcium	Pass
	Protein	Pass
19080608-01		
	Calcium	Pass
	Monensin	Pass

	Phosphorus	Pass
	Potassium	Pass
	Protein & Urea	Pass
	Vitamin A	Fail
03022-007 AG PARTNERS LLC-NEWELL		
19080615-01		
	Calcium	Pass
	Carbadox	Pass
	Phosphorus	Pass
	Protein	Pass
	Zinc	Pass
19080616-01		
	Calcium	Fail
	Phosphorus	Pass
	Vitamin A	Pass
	Zinc	Pass
19080617-01		
	Calcium	Pass
	Lasalocid	Pass
	Phosphorus	Pass
	Protein	Pass
19080618-01	i i oteini	1 435
15000010 01	Calcium	Pass
	Phosphorus	Pass
	Protein Kjeldahl	Pass
	Protein	Fail
	Zinc	Pass
03197-000 PRO COOPERATIVE-POCAHONTAS	Line	1 435
19020804-01		
15020004 01	Calcium	Pass
	Copper	Pass
	Phosphorus	Pass
	Protein	Pass
	Zinc	Pass
19020805-01	Linc	1 035
15020005-01	Calcium	Pass
	Phosphorus	Pass
	Potassium	Pass
	Protein	Pass
03500-002 PURINA ANIMAL NUTRITION LLC-MA		газэ
19012404-02		
15012404-02	Calcium	Pass
	Monensin	Pass
	Phosphorus	Pass
	FIIOSPIIOLUS	F a 55

	Potassium	Pass
	Protein & Urea	Pass
19012404-03		
	Calcium	Pass
	Copper	Pass
	Magnesium	Pass
	Phosphorus	Pass
	Potassium	Pass
	Vitamin A	Pass
	Zinc	Pass
19012405-01		
	Calcium	Pass
	Monensin	Pass
	Phosphorus	Pass
	Potassium	Pass
	Protein	Pass
19073105-01		
	Calcium	Pass
	Phosphorus	Pass
	Protein	Pass
19073106-01		
	Calcium	Pass
	Lasalocid	Pass
	Phosphorus	Pass
	Protein	Pass
19073107-01		
	Calcium	Pass
	Monensin	Pass
	Phosphorus	Pass
	Potassium	Pass
	Protein & Urea	Pass
19073108-01		
	Calcium	Pass
	Lasalocid	Pass
	Phosphorus	Pass
	Protein & Urea	Pass
19073109-01		
	Protein	Pass
19073110-01		
	Calcium	Pass
	Copper	Pass
	Magnesium	Pass
	Monensin	Pass
	Potassium	Pass

		Vitamin A	Pass
		Zinc	Pass
	19073111-01		
		Calcium	Pass
		Copper	Pass
		Magnesium	Pass
		Phosphorus	Pass
		Potassium	Pass
		Vitamin A	Pass
		Zinc	Pass
	19073112-01		
		Calcium	Pass
		Lasalocid	Pass
		Phosphorus	Pass
		Potassium	Pass
		Protein	Pass
	19073113-01		
		Calcium	Pass
		Copper	Pass
		Magnesium	Pass
		Phosphorus	Pass
		Potassium	Pass
		Vitamin A	Pass
		Zinc	Pass
	19073114-01		
		Calcium	Pass
		Copper	Pass
		Lasalocid	Pass
		Magnesium	Pass
		Phosphorus	Pass
		Potassium	Pass
		Protein	Pass
		Zinc	Pass
3500-004 PURI	NA ANIMAL NUTRITION LLC-SH	ELDON	
	19070806-01		
		Calcium	Pass
		Phosphorus	Pass
		Potassium	Pass
		Protein	Pass
	19070901-01		
		Calcium	Pass
		Monensin	Pass
		Phosphorus	Pass
		Potassium	Pass

	Protein & Urea	Pass
19070902-01		
	Protein	Pass
19070903-01		
	Calcium	Pass
	Lasalocid	Pass
	Phosphorus	Pass
	Protein & Urea	Pass
19070904-01		
	Calcium	Pass
	Monensin	Pass
	Phosphorus	Pass
	Potassium	Pass
	Protein	Pass
3632-011 CA ILL ANIMAL NUTRITION-SIOUX	CITY	
19012501-01		
	Calcium	Pass
	Chlortetracycline	Pass
	Phosphorus	Pass
	Protein	Pass
	Sodium	Pass
	Zinc	Pass
3667-000 HUGHES FEED & SUPPLY-LENOX		
19013114-02		
	Calcium	Pass
	Monensin	Pass
	Phosphorus	Pass
	Potassium	Pass
	Protein	Pass
19013115-02		
	Calcium	Pass
	Phosphorus	Pass
	Protein	Pass
19013116-04		
	Calcium	Pass
	Phosphorus	Pass
	Protein	Pass
	Zinc	Pass
19013117-02		
	Calcium	Fail
	Phosphorus	Pass
	· · -	
	Potassium	Pass
	Potassium Protein	Pass Pass

	Calcium	Pass
	Cobalt	Pass
	Phosphorus	Pass
	Potassium	Pass
	Protein	Pass
	Zinc	Pass
03721-001 MID STATES MILLING INC-STATE CI	ENTER	
19021305-03		
	Calcium	Pass
	Carbadox	Pass
	Phosphorus	Pass
	Protein	Pass
	Sodium	Pass
	Zinc	Pass
19021306-01		
	Calcium	Pass
	Phosphorus	Pass
	Protein	Fail
	Zinc	Pass
19021307-01		
	Calcium	Pass
	Phosphorus	Pass
	Protein	Fail
	Zinc	Pass
03725-000 M & M AG SERVICE-OSCEOLA		
19020101-01		
	Calcium	Pass
	Monensin	Pass
	Phosphorus	Pass
	Potassium	Fail
	Protein & Urea	Pass
19020102-02		
	Calcium	Pass
	Lasalocid	Pass
	Phosphorus	Pass
	Potassium	Pass
	Protein	Pass
19020103-04		
	Calcium	Pass
	Phosphorus	Pass
	Potassium	Pass
	Protein	Pass
19020104-02		
	Calcium	Pass

	Cobalt	Pass
	Copper	Pass
	Magnesium	Pass
	Manganese	Pass
	Monensin	Pass
		Pass
	Phosphorus	
	Potassium Protein & Urea	Pass
		Pass Fail
	Vitamin A	
10000105.01	Zinc	Pass
19020105-01		_
	Calcium	Pass
	Lasalocid	Pass
	Phosphorus	Pass
	Potassium	Pass
	Protein	Pass
03889-000 KEY COOPERATIVE-GRINNELL		
19013008-01		
	Calcium	Pass
	Phosphorus	Pass
	Protein	Pass
	Zinc	Pass
19013009-01		
	Calcium	Pass
	Lasalocid	Pass
	Phosphorus	Pass
	Potassium	Pass
	Protein & Urea	Pass
19013010-01		
	Calcium	Pass
	Lasalocid	Fail
	Phosphorus	Pass
	Protein & Urea	Pass
19013011-01		
15015011 01	Calcium	Pass
	Phosphorus	Pass
	Protein	Pass
	Zinc	Fail
10012012 01	ZITC	Fall
19013012-01	Calcium	Pass
	Phosphorus	Pass
	Protein	Pass
	Zinc	Pass
19020407-01		

		Calcium	Pass
		Phosphorus	Pass
		Protein	Pass
		Zinc	Pass
	19072604-01		
		Calcium	Pass
		Lasalocid	Pass
		Phosphorus	Pass
		Protein	Pass
	19072605-01		
		Calcium	Pass
		Lasalocid	Pass
		Phosphorus	Pass
		Potassium	Pass
		Protein	Pass
	19072606-01		
		Calcium	Pass
		Lasalocid	Fail
		Phosphorus	Pass
		Potassium	Pass
		Protein & Urea	Pass
		Tylosin	Pass
3889-002 KEY	COOPERATIVE-GILBERT		
	19061819-01		
		Calcium	Pass
		Lasalocid	Pass
		Phosphorus	Pass
		Protein & Urea	Pass
	19061820-04		
		Calcium	Pass
		Lasalocid	Pass
		Phosphorus	Pass
		Protein & Urea	Pass
	19061821-01		
		Calcium	Pass
		Cobalt	Pass
		Copper	Pass
		Magnesium	Pass
		Manganese	Pass
		Phosphorus	Pass
		Potassium	Pass
		Vitamin A	Pass
		Zinc	Pass

19012803	3-01	
	Calcium	Pass
	Copper	Pass
	Magnesium	Pass
	Phosphorus	Pass
	Potassium	Pass
	Vitamin A	Pass
	Zinc	Pass
19012804		
	Calcium	Pass
	Copper	Pass
	Phosphorus	Pass
	Protein	Pass
	Zinc	Pass
19012805		
	Calcium	Pass
	Lasalocid	Pass
	Phosphorus	Pass
	Potassium	Pass
	Protein	Pass
03930-001 INNOVATIVE AG SERVICES	S CO-INDEPENDENCE	
19010305	5-01	
	Calcium	Pass
	Lasalocid	Pass
	Phosphorus	Pass
	Potassium	Pass
	Protein	Pass
19010306	5-01	
	Calcium	Pass
	Phosphorus	Pass
	Protein Foss	Pass
	Protein	Fail
	Sodium	Pass
	Zinc	Pass
19010307	/-01	
	Chlortetracycline	Pass
	Protein	Pass
19010308	3-01	
	Calcium	Pass
	Phosphorus	Pass
	Protein	Pass
03951-005 JBS UNITED INC-KALONA		
· · · · · · · · · · · · · · · · · · ·	01	
19020501	Calcium	

	Vitamin A	Pass
	Zinc	Pass
19020502-01		
	Calcium	Pass
	Monensin	Pass
	Potassium	Pass
03960-000 CIRCLE J GRAIN INC-WILLIAMSBU		
19021101-01		
	Calcium	Fail
	Lasalocid	Pass
	Phosphorus	Pass
	Potassium	Pass
	Protein & Urea	Pass
19021102-01		
	Calcium	Pass
	Phosphorus	Fail
	Protein	Pass
19021103-01		1 400
	Calcium	Pass
	Lasalocid	Pass
	Phosphorus	Pass
	Protein & Urea	Pass
	Sodium	Pass
04064-000 SPENCER AG CENTER-SPENCER	soalam	1 435
19021801-02		
15021001 02	Calcium	Pass
	Phosphorus	Pass
	Protein	Pass
19021902-01	Trotein	1 435
15021502 01	Calcium	Pass
	Phosphorus	Pass
	Protein	Pass
	Zinc	Pass
19021903-01	Zinc	1 835
13021202-01	Calcium	Pass
	Chlortetracycline	Pass
19021905-01		газэ
13021202-01	Calcium	Pass
	Phosphorus	Pass
	Vitamin A	Pass
	Zinc	Pass
10021006-01		rass
19021906-01	Calcium	Dace
	Calcium	Pass
	Copper	Pass

	Phosphorus	Pass
	Vitamin A	Pass
	Zinc	Pass
19030401-01		
	Calcium	Pass
	Phosphorus	Pass
	Protein	Pass
	Zinc	Pass
05132-000 PROGRESSIVE AG SERVICES-LISBON		
19072904-01		
	Calcium	Pass
	Phosphorus	Fail
	Protein	Fail
	Sodium	Pass
19072906-01		
	Calcium	Pass
	Phosphorus	Pass
	Protein	Fail
19072907-01		
	Calcium	Pass
	Protein	Pass
10083 OSAGE COOP ELEVATOR-OSAGE		
19071808-01		
	Calcium	Pass
	Lasalocid	Pass
	Phosphorus	Pass
	Potassium	Pass
	Protein	Pass
10196 LANDUS COOPERATIVE-JEFFERSON		
19123001-01		
	Calcium	Pass
	Phosphorus	Pass
	Potassium	Pass
	Protein	Pass
10445 SKIP BREITBACH FEED-BALLTOWN		
19072405-01		
	Calcium	Pass
	Phosphorus	Pass
	Protein	Pass
	Zinc	Pass
19072406-01		
	Calcium	Pass
	Monensin	Pass
	Phosphorus	Pass

	Vitamin A	Fail
19072407-01		
	Calcium	Pass
	Magnesium	Pass
	Monensin	Pass
	Phosphorus	Pass
	Protein & Urea Kjeldahl	Pass
11581 LANDUS COOPERATIVE-BAYARD		
19122702-01		
	Calcium	Pass
	Lasalocid	Pass
	Potassium	Pass
	Protein & Urea	Pass
	Vitamin A	Fail
13054 KEY COOPERATIVE-19082701-01		
19082701-01		
	Calcium	Pass
	Lasalocid	Pass
	Phosphorus	Pass
	Protein & Urea	Pass
13054 KEY COOPERATIVE-NEW SHARON		
19082702-01		
	Calcium	Pass
	Lasalocid	Fail
	Phosphorus	Pass
	Potassium	Pass
	Protein & Urea	Pass
	Vitamin A	Fail
19082703-01		
	Calcium	Pass
	Lasalocid	Pass
	Phosphorus	Pass
	Potassium	Pass
	Protein	Pass
19082801-01	1	
	Calcium	Pass
	Lasalocid	Fail
	Phosphorus	Pass
	Potassium	Pass
	Protein & Urea	Pass
19082802-01		
	Calcium	Pass
	Lasalocid	Fail
	Phosphorus	Pass

	Potassium	Pass
	Protein	Pass
Bomgaars Store - Cherokee Iowa		
19021412-01		
	Calcium	Pass
	Phosphorus	Pass
	Protein	Pass
19021413-01		
	Calcium	Pass
	Phosphorus	Pass
	Protein	Pass
	Sodium	Pass
Coon's Corner, Oxford Junction, IA		
19073103-01		
	Calcium	Pass
	Monensin	Pass
	Phosphorus	Pass
	Potassium	Pass
	Protein & Urea	Pass
19073104-01		
	Calcium	Pass
	Magnesium	Pass
	Monensin	Pass
	Phosphorus	Pass
	Protein	Pass
Cooperative Farmers Elevator - Marcus Feed St	tore	
19021402-01		
	Calcium	Pass
	Monensin	Pass
	Potassium	Pass
	Protein & Urea	Pass
	Vitamin A	Fail
19021403-01		
	Calcium	Pass
	Lasalocid	Pass
	Phosphorus	Pass
	Potassium	Pass
	Protein	Pass
19080601-01		
	Calcium	Pass
	Cobalt	Pass
	Copper	Pass
	Magnesium	Pass
	Manganese	Pass

	Potassium	Pass
		Pass
		Pass
19080602-01		
	Calcium	Pass
		Fail
19080603-01		
	Calcium	Pass
		Pass
		Pass
r		
	Calcium	Pass
		Pass
		Pass
		Pass
19072518-01		1 435
13072310 01	Calcium	Pass
		Fail
		Pass
19072519-01		1 400
13072313 01	Calcium	Pass
		1 435
19021203-01	<u> </u>	
19021203 01	Calcium	Pass
		1 435
	<u> </u>	
1007200701	Calcium	Pass
	Lasalocid	Pass
	19080602-01 19080603-01 19080603-01 19072517-01 19072518-01 19072518-01 19072519-01 19072519-01 19072519-01	CalciumMonensinPotassiumProtein & UreaVitamin A19080603-01CalciumChlortetracyclineProteinr19072517-01CalciumLasalocidPhosphorusProtein & Urea19072518-01CalciumCobaltCopperMagnesiumMagnesePhosphorusProtein AInc19072519-01CalciumInc19072519-01CalciumPhosphorusPhosphorusInc19072519-01CalciumPhosphorusInc<

	Potassium	Pass
	Protein	Pass
19072505-01		
	Calcium	Pass
	Oxytetracycline	Pass
	Phosphorus	Pass
	Protein	Pass
	Zinc	Pass